

O*NET[®] Analyst Occupational Abilities Ratings: Analysis Cycle 9 Results

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**O*NET ANALYST OCCUPATIONAL ABILITIES RATINGS:
ANALYSIS CYCLE 9 RESULTS**

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Appendix A

Standard O*NET-SOC Codes and Titles for O*NET Analysis Cycle 9 Occupations

SOC Code	SOC Title
11-1021.00	General and Operations Managers
11-2021.00	Marketing Managers
11-2022.00	Sales Managers
11-3021.00	Computer and Information Systems Managers
11-3040.00	Human Resources Managers
11-3041.00	Compensation and Benefits Managers
11-3042.00	Training and Development Managers
11-3051.00	Industrial Production Managers
11-3071.02	Storage and Distribution Managers
11-9021.00	Construction Managers
11-9041.00	Engineering Managers
11-9051.00	Food Service Managers
11-9061.00	Funeral Directors
11-9111.00	Medical and Health Services Managers
13-1051.00	Cost Estimators
13-1073.00	Training and Development Specialists
13-1121.00	Meeting and Convention Planners
13-2011.02	Auditors
13-2031.00	Budget Analysts
15-1011.00	Computer and Information Scientists, Research
15-1041.00	Computer Support Specialists
15-1061.00	Database Administrators
15-1071.00	Network and Computer Systems Administrators
15-1099.01	Software Quality Assurance Engineers and Testers
15-1099.02	Computer Systems Engineers and Architects
15-1099.04	Web Developers
15-1099.05	Web Administrators
17-1022.00	Surveyors
17-2051.00	Civil Engineers
17-2081.00	Environmental Engineers
17-3011.02	Civil Drafters
17-3023.01	Electronics Engineering Technicians
17-3031.01	Surveying Technicians
19-1011.00	Animal Scientists
19-1022.00	Microbiologists
19-1041.00	Epidemiologists
19-2041.00	Environmental Scientists and Specialists, Including Health
19-2042.00	Geoscientists, Except Hydrologists and Geographers

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SOC Code	SOC Title
19-3032.00	Industrial-Organizational Psychologists
19-3092.00	Geographers
19-4061.01	City and Regional Planning Aides
19-4091.00	Environmental Science and Protection Technicians, Including Health
21-1022.00	Medical and Public Health Social Workers
21-1093.00	Social and Human Service Assistants
27-1024.00	Graphic Designers
27-4013.00	Radio Operators
29-1011.00	Chiropractors
29-1041.00	Optometrists
29-1066.00	Psychiatrists
29-1071.00	Physician Assistants
29-1111.00	Registered Nurses
29-1122.00	Occupational Therapists
29-1123.00	Physical Therapists
29-1124.00	Radiation Therapists
29-1125.00	Recreational Therapists
29-2011.00	Medical and Clinical Laboratory Technologists
29-2031.00	Cardiovascular Technologists and Technicians
29-2032.00	Diagnostic Medical Sonographers
29-2033.00	Nuclear Medicine Technologists
29-2034.01	Radiologic Technologists
29-2041.00	Emergency Medical Technicians and Paramedics
29-2051.00	Dietetic Technicians
29-2055.00	Surgical Technologists
29-2061.00	Licensed Practical and Licensed Vocational Nurses
29-2071.00	Medical Records and Health Information Technicians
31-1012.00	Nursing Aides, Orderlies, and Attendants
31-2021.00	Physical Therapist Assistants
31-2022.00	Physical Therapist Aides
31-9092.00	Medical Assistants
33-1012.00	First-Line Supervisors/Managers of Police and Detectives
33-3012.00	Correctional Officers and Jailers
33-3021.01	Police Detectives
33-3051.01	Police Patrol Officers
33-9032.00	Security Guards
39-5091.00	Makeup Artists, Theatrical and Performance
39-5093.00	Shampooers
43-5031.00	Police, Fire, and Ambulance Dispatchers
43-6013.00	Medical Secretaries
45-1011.06	First-Line Supervisors and Manager/Supervisors - Aquacultural Workers
45-1012.00	Farm Labor Contractors
45-2011.00	Agricultural Inspectors
47-2043.00	Floor Sanders and Finishers

Continued on next page

SOC Code	SOC Title
47-2053.00	Terrazzo Workers and Finishers
47-2072.00	Pile-Driver Operators
47-2111.00	Electricians
47-2142.00	Paperhangers
47-2152.02	Plumbers
47-3016.00	Helpers--Roofers
47-4011.00	Construction and Building Inspectors
47-4091.00	Segmental Pavers
47-5041.00	Continuous Mining Machine Operators
47-5051.00	Rock Splitters, Quarry
49-1011.00	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
49-9064.00	Watch Repairers
49-9093.00	Fabric Menders, Except Garment
51-2093.00	Timing Device Assemblers, Adjusters, and Calibrators
51-4041.00	Machinists
51-9071.01	Jewelers
51-9071.02	Precious Metal Workers
51-9071.06	Gem and Diamond Workers
51-9195.05	Potters, Manufacturing
53-6041.00	Traffic Technicians
53-6051.03	Freight & Cargo Inspectors
53-7031.00	Dredge Operators
53-7033.00	Loading Machine Operators, Underground Mining
53-7051.00	Industrial Truck and Tractor Operators

Appendix B

Descriptive Statistics for O*NET Analysis Cycle 9 Importance and Level Ratings by Occupation

Explanation of Column Titles:

Occupation:	SOC code for the occupation – The titles associated with each code are shown in Appendix A. Note that each page contains the results for a single occupation.
Element Name:	Abilities – The name of each of the 52 O*NET abilities. Shaded abilities indicate that two or fewer of the eight analysts rated its importance as 2 or greater and, in turn, the level of that construct is flagged as not relevant.
<i>M</i> Imp:	Mean Importance Rating – The mean rating across eight raters.
<i>SD</i> Imp:	Standard Deviation of Importance Ratings – The <i>SD</i> of the ratings across eight raters.
<i>SE_M</i> Imp:	Standard Error of the Mean Importance Rating – The <i>SE_M</i> of the ratings across eight raters.
<i>M</i> Level:	Mean Level Rating – The mean rating across eight raters.
<i>SD</i> Level:	Standard Deviation of Level Ratings – The <i>SD</i> of the ratings across eight raters.
<i>SE_M</i> Level:	Standard Error of the Mean Level Rating – The <i>SE_M</i> of the ratings across eight raters. Shaded level <i>SE_M</i> s are flagged for insufficient agreement across raters if the <i>SE_M</i> is greater than .51.

General and Operations Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-1021.00	Oral Comprehension	4.00	.00	.00	4.25	.46	.16
11-1021.00	Written Comprehension	3.88	.35	.13	4.13	.35	.13
11-1021.00	Oral Expression	4.00	.00	.00	4.25	.46	.16
11-1021.00	Written Expression	3.50	.53	.19	4.13	.35	.13
11-1021.00	Fluency of Ideas	3.50	.53	.19	3.88	.64	.23
11-1021.00	Originality	3.25	.71	.25	3.88	.64	.23
11-1021.00	Problem Sensitivity	4.13	.35	.13	3.88	.64	.23
11-1021.00	Deductive Reasoning	3.88	.35	.13	4.38	.52	.18
11-1021.00	Inductive Reasoning	3.75	.46	.16	3.63	.74	.26
11-1021.00	Information Ordering	3.63	.52	.18	3.63	.52	.18
11-1021.00	Category Flexibility	3.50	.53	.19	3.50	.93	.33
11-1021.00	Mathematical Reasoning	3.00	.00	.00	3.75	.46	.16
11-1021.00	Number Facility	3.00	.00	.00	3.63	.74	.26
11-1021.00	Memorization	2.50	.53	.19	2.63	.74	.26
11-1021.00	Speed of Closure	2.63	.74	.26	2.63	.92	.32
11-1021.00	Flexibility of Closure	2.88	.83	.30	3.00	1.31	.46
11-1021.00	Perceptual Speed	3.13	.35	.13	3.13	.64	.23
11-1021.00	Spatial Orientation	2.00	.53	.19	1.75	.89	.31
11-1021.00	Visualization	3.13	.35	.13	3.13	.64	.23
11-1021.00	Selective Attention	3.13	.64	.23	3.13	.64	.23
11-1021.00	Time Sharing	3.00	.53	.19	3.00	.76	.27
11-1021.00	Arm-Hand Steadiness	2.38	.52	.18	2.13	.83	.30
11-1021.00	Manual Dexterity	2.38	.52	.18	2.13	.83	.30
11-1021.00	Finger Dexterity	2.63	.52	.18	2.38	.92	.32
11-1021.00	Control Precision	2.25	.46	.16	2.25	.71	.25
11-1021.00	Multilimb Coordination	2.00	.53	.19	2.00	1.41	.50
11-1021.00	Response Orientation	1.88	.35	.13	1.75	.89	.31
11-1021.00	Rate Control	1.88	.35	.13	1.13	.64	.23
11-1021.00	Reaction Time	2.00	.53	.19	1.50	.76	.27
11-1021.00	Wrist-Finger Speed	1.25	.46	.16	.25	.46	.16
11-1021.00	Speed of Limb Movement	2.13	.35	.13	1.75	.46	.16
11-1021.00	Static Strength	1.88	.35	.13	1.63	.74	.26
11-1021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-1021.00	Dynamic Strength	1.13	.35	.13	.13	.35	.13
11-1021.00	Trunk Strength	2.00	.00	.00	1.88	.64	.23
11-1021.00	Stamina	2.00	.00	.00	1.25	.46	.16
11-1021.00	Extent Flexibility	1.13	.35	.13	.13	.35	.13
11-1021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-1021.00	Gross Body Coordination	1.75	.46	.16	1.25	.89	.31
11-1021.00	Gross Body Equilibrium	1.25	.46	.16	.25	.46	.16
11-1021.00	Near Vision	3.38	.52	.18	3.88	.83	.30
11-1021.00	Far Vision	3.13	.35	.13	3.38	.52	.18
11-1021.00	Visual Color Discrimination	2.63	.74	.26	2.50	.93	.33
11-1021.00	Night Vision	2.00	.53	.19	1.50	.93	.33
11-1021.00	Peripheral Vision	2.00	.53	.19	1.25	.71	.25
11-1021.00	Depth Perception	2.13	.64	.23	1.88	.83	.30
11-1021.00	Glare Sensitivity	2.00	.53	.19	1.63	.74	.26
11-1021.00	Hearing Sensitivity	2.38	.92	.32	2.25	1.04	.37
11-1021.00	Auditory Attention	2.38	.52	.18	2.75	.71	.25
11-1021.00	Sound Localization	2.13	.64	.23	1.50	.93	.33
11-1021.00	Speech Recognition	3.88	.35	.13	3.75	.46	.16
11-1021.00	Speech Clarity	3.88	.35	.13	3.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Marketing Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-2021.00	Oral Comprehension	4.13	.35	.13	4.00	.53	.19
11-2021.00	Written Comprehension	4.00	.53	.19	3.88	.64	.23
11-2021.00	Oral Expression	4.13	.35	.13	4.25	.46	.16
11-2021.00	Written Expression	4.00	.53	.19	4.00	.53	.19
11-2021.00	Fluency of Ideas	3.75	.71	.25	3.63	.52	.18
11-2021.00	Originality	3.63	.74	.26	3.50	.53	.19
11-2021.00	Problem Sensitivity	3.63	.52	.18	3.88	.64	.23
11-2021.00	Deductive Reasoning	3.75	.46	.16	3.63	.52	.18
11-2021.00	Inductive Reasoning	3.63	.52	.18	3.50	.76	.27
11-2021.00	Information Ordering	3.25	.71	.25	3.38	.52	.18
11-2021.00	Category Flexibility	3.25	.46	.16	3.25	.46	.16
11-2021.00	Mathematical Reasoning	2.75	.71	.25	2.88	.64	.23
11-2021.00	Number Facility	2.50	.53	.19	2.75	.71	.25
11-2021.00	Memorization	2.25	.71	.25	2.13	.99	.35
11-2021.00	Speed of Closure	2.25	1.04	.37	2.00	1.41	.50
11-2021.00	Flexibility of Closure	2.63	.74	.26	2.88	.99	.35
11-2021.00	Perceptual Speed	2.25	.71	.25	2.25	1.16	.41
11-2021.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
11-2021.00	Visualization	2.50	1.07	.38	2.38	1.19	.42
11-2021.00	Selective Attention	3.13	.64	.23	2.88	.64	.23
11-2021.00	Time Sharing	2.63	.74	.26	2.63	.74	.26
11-2021.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
11-2021.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-2021.00	Finger Dexterity	2.25	.89	.31	1.88	1.25	.44
11-2021.00	Control Precision	1.00	.00	.00	.00	.00	.00
11-2021.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
11-2021.00	Response Orientation	1.00	.00	.00	.00	.00	.00
11-2021.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-2021.00	Reaction Time	1.00	.00	.00	.00	.00	.00
11-2021.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
11-2021.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-2021.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-2021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-2021.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-2021.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
11-2021.00	Stamina	1.00	.00	.00	.00	.00	.00
11-2021.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-2021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-2021.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-2021.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-2021.00	Near Vision	3.63	.52	.18	3.13	.35	.13
11-2021.00	Far Vision	2.50	.76	.27	2.50	1.07	.38
11-2021.00	Visual Color Discrimination	2.00	.53	.19	1.75	.89	.31
11-2021.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-2021.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-2021.00	Depth Perception	1.50	.76	.27	.50	.76	.27
11-2021.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
11-2021.00	Hearing Sensitivity	1.50	.53	.19	.88	.99	.35
11-2021.00	Auditory Attention	1.50	.53	.19	.88	.99	.35
11-2021.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-2021.00	Speech Recognition	3.75	.71	.25	3.75	.89	.31
11-2021.00	Speech Clarity	3.88	.64	.23	3.13	.83	.30

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Sales Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-2022.00	Oral Comprehension	4.25	.46	.16	4.13	.35	.13
11-2022.00	Written Comprehension	4.13	.35	.13	4.00	.53	.19
11-2022.00	Oral Expression	4.38	.52	.18	4.50	.53	.19
11-2022.00	Written Expression	3.88	.64	.23	4.13	.35	.13
11-2022.00	Fluency of Ideas	3.38	.74	.26	3.50	.53	.19
11-2022.00	Originality	3.38	.74	.26	3.50	.53	.19
11-2022.00	Problem Sensitivity	3.75	.46	.16	3.88	.64	.23
11-2022.00	Deductive Reasoning	3.75	.46	.16	3.88	.64	.23
11-2022.00	Inductive Reasoning	3.75	.46	.16	3.63	.52	.18
11-2022.00	Information Ordering	3.38	.52	.18	3.38	.52	.18
11-2022.00	Category Flexibility	3.38	.74	.26	3.38	.52	.18
11-2022.00	Mathematical Reasoning	2.75	.46	.16	3.00	.53	.19
11-2022.00	Number Facility	2.63	.52	.18	3.13	.64	.23
11-2022.00	Memorization	2.63	.74	.26	3.00	.53	.19
11-2022.00	Speed of Closure	2.38	.52	.18	2.50	.93	.33
11-2022.00	Flexibility of Closure	2.50	.53	.19	2.75	.71	.25
11-2022.00	Perceptual Speed	2.63	.52	.18	2.75	.71	.25
11-2022.00	Spatial Orientation	1.63	.74	.26	.75	.89	.31
11-2022.00	Visualization	2.63	.52	.18	2.75	.71	.25
11-2022.00	Selective Attention	3.00	.53	.19	3.13	.64	.23
11-2022.00	Time Sharing	2.75	.71	.25	2.75	.71	.25
11-2022.00	Arm-Hand Steadiness	1.88	.64	.23	1.38	1.06	.38
11-2022.00	Manual Dexterity	1.88	.64	.23	1.38	1.06	.38
11-2022.00	Finger Dexterity	2.38	.74	.26	2.25	1.04	.37
11-2022.00	Control Precision	2.00	.53	.19	2.00	1.07	.38
11-2022.00	Multilimb Coordination	2.00	.53	.19	1.88	.99	.35
11-2022.00	Response Orientation	1.75	.71	.25	1.13	1.13	.40
11-2022.00	Rate Control	1.75	.71	.25	1.00	.93	.33
11-2022.00	Reaction Time	1.75	.71	.25	1.00	.93	.33
11-2022.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
11-2022.00	Speed of Limb Movement	1.75	.71	.25	1.00	.93	.33
11-2022.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-2022.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-2022.00	Dynamic Strength	1.13	.35	.13	.13	.35	.13
11-2022.00	Trunk Strength	1.00	.00	.00	.00	.00	.00
11-2022.00	Stamina	1.13	.35	.13	.13	.35	.13
11-2022.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-2022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-2022.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-2022.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-2022.00	Near Vision	3.50	.53	.19	3.63	.74	.26
11-2022.00	Far Vision	2.63	.92	.32	2.75	1.16	.41
11-2022.00	Visual Color Discrimination	2.25	.46	.16	2.13	.64	.23
11-2022.00	Night Vision	1.75	.71	.25	1.00	.93	.33
11-2022.00	Peripheral Vision	1.75	.71	.25	1.13	1.13	.40
11-2022.00	Depth Perception	2.13	.64	.23	1.88	.99	.35
11-2022.00	Glare Sensitivity	1.75	.71	.25	1.13	1.13	.40
11-2022.00	Hearing Sensitivity	2.00	.53	.19	1.75	.89	.31
11-2022.00	Auditory Attention	1.75	.71	.25	1.13	1.13	.40
11-2022.00	Sound Localization	1.63	.74	.26	.88	1.13	.40
11-2022.00	Speech Recognition	3.75	.71	.25	4.00	.53	.19
11-2022.00	Speech Clarity	4.13	.64	.23	3.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Computer and Information Systems Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3021.00	Oral Comprehension	4.00	.00	.00	4.63	.52	.18
11-3021.00	Written Comprehension	4.00	.00	.00	4.50	.76	.27
11-3021.00	Oral Expression	4.00	.00	.00	4.50	.53	.19
11-3021.00	Written Expression	3.75	.46	.16	4.25	.46	.16
11-3021.00	Fluency of Ideas	3.63	.52	.18	4.00	.53	.19
11-3021.00	Originality	3.63	.52	.18	4.25	.46	.16
11-3021.00	Problem Sensitivity	3.88	.35	.13	4.38	.52	.18
11-3021.00	Deductive Reasoning	3.75	.46	.16	4.38	.52	.18
11-3021.00	Inductive Reasoning	3.75	.46	.16	4.13	.83	.30
11-3021.00	Information Ordering	3.63	.52	.18	4.00	.53	.19
11-3021.00	Category Flexibility	3.38	.52	.18	3.88	.35	.13
11-3021.00	Mathematical Reasoning	3.25	.46	.16	3.50	.76	.27
11-3021.00	Number Facility	3.13	.64	.23	3.88	.64	.23
11-3021.00	Memorization	2.75	.46	.16	3.13	.35	.13
11-3021.00	Speed of Closure	2.88	.35	.13	3.13	.35	.13
11-3021.00	Flexibility of Closure	3.25	.46	.16	3.50	.53	.19
11-3021.00	Perceptual Speed	3.38	.52	.18	3.13	.64	.23
11-3021.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
11-3021.00	Visualization	3.38	.52	.18	3.75	.89	.31
11-3021.00	Selective Attention	3.63	.74	.26	3.25	.71	.25
11-3021.00	Time Sharing	2.88	.35	.13	2.75	.89	.31
11-3021.00	Arm-Hand Steadiness	2.50	.53	.19	2.38	.52	.18
11-3021.00	Manual Dexterity	2.63	.52	.18	2.13	.64	.23
11-3021.00	Finger Dexterity	2.88	.35	.13	3.00	.76	.27
11-3021.00	Control Precision	2.63	.52	.18	2.88	.99	.35
11-3021.00	Multilimb Coordination	2.13	.64	.23	1.38	.92	.32
11-3021.00	Response Orientation	2.00	.53	.19	1.50	.93	.33
11-3021.00	Rate Control	1.88	.64	.23	1.13	.99	.35
11-3021.00	Reaction Time	1.88	.64	.23	1.38	1.06	.38
11-3021.00	Wrist-Finger Speed	2.00	.53	.19	1.88	.99	.35
11-3021.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-3021.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-3021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3021.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-3021.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
11-3021.00	Stamina	1.00	.00	.00	.00	.00	.00
11-3021.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-3021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3021.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-3021.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-3021.00	Near Vision	3.63	.52	.18	4.13	.64	.23
11-3021.00	Far Vision	2.88	.64	.23	3.38	.52	.18
11-3021.00	Visual Color Discrimination	2.50	.53	.19	3.00	.76	.27
11-3021.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-3021.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-3021.00	Depth Perception	2.50	.53	.19	2.00	.93	.33
11-3021.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-3021.00	Hearing Sensitivity	2.25	.71	.25	2.00	1.07	.38
11-3021.00	Auditory Attention	2.13	.64	.23	1.88	.99	.35
11-3021.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-3021.00	Speech Recognition	3.88	.35	.13	3.38	.74	.26
11-3021.00	Speech Clarity	3.88	.35	.13	3.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Human Resources Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3040.00	Oral Comprehension	4.13	.35	.13	4.38	.52	.18
11-3040.00	Written Comprehension	4.13	.35	.13	4.38	.52	.18
11-3040.00	Oral Expression	4.13	.35	.13	4.25	.46	.16
11-3040.00	Written Expression	4.13	.35	.13	4.38	.52	.18
11-3040.00	Fluency of Ideas	3.38	.92	.32	3.50	.53	.19
11-3040.00	Originality	3.38	.92	.32	3.88	.35	.13
11-3040.00	Problem Sensitivity	4.00	.00	.00	3.88	.35	.13
11-3040.00	Deductive Reasoning	3.75	.46	.16	3.88	.35	.13
11-3040.00	Inductive Reasoning	3.63	.52	.18	3.75	.46	.16
11-3040.00	Information Ordering	3.38	.52	.18	3.50	.53	.19
11-3040.00	Category Flexibility	3.13	.83	.30	3.63	.52	.18
11-3040.00	Mathematical Reasoning	2.88	.83	.30	2.88	.64	.23
11-3040.00	Number Facility	2.88	.64	.23	3.00	.53	.19
11-3040.00	Memorization	2.38	.92	.32	2.50	1.31	.46
11-3040.00	Speed of Closure	2.75	.89	.31	2.63	.74	.26
11-3040.00	Flexibility of Closure	2.88	.83	.30	2.75	.71	.25
11-3040.00	Perceptual Speed	2.50	.93	.33	2.38	1.19	.42
11-3040.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
11-3040.00	Visualization	2.50	.93	.33	2.38	1.19	.42
11-3040.00	Selective Attention	3.00	.76	.27	2.88	.64	.23
11-3040.00	Time Sharing	2.50	.53	.19	2.63	.52	.18
11-3040.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
11-3040.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-3040.00	Finger Dexterity	2.50	1.07	.38	2.25	1.04	.37
11-3040.00	Control Precision	1.00	.00	.00	.00	.00	.00
11-3040.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
11-3040.00	Response Orientation	1.00	.00	.00	.00	.00	.00
11-3040.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-3040.00	Reaction Time	1.00	.00	.00	.00	.00	.00
11-3040.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
11-3040.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-3040.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-3040.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3040.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-3040.00	Trunk Strength	1.38	.74	.26	.63	1.19	.42
11-3040.00	Stamina	1.00	.00	.00	.00	.00	.00
11-3040.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-3040.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3040.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-3040.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-3040.00	Near Vision	3.63	.52	.18	3.50	.53	.19
11-3040.00	Far Vision	2.75	1.04	.37	2.75	1.16	.41
11-3040.00	Visual Color Discrimination	1.88	.64	.23	1.50	1.07	.38
11-3040.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-3040.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-3040.00	Depth Perception	1.38	.52	.18	.63	1.06	.38
11-3040.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-3040.00	Hearing Sensitivity	2.00	.76	.27	1.63	1.19	.42
11-3040.00	Auditory Attention	1.63	.52	.18	1.25	1.16	.41
11-3040.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-3040.00	Speech Recognition	3.88	.35	.13	3.63	.74	.26
11-3040.00	Speech Clarity	3.88	.35	.13	3.63	.92	.32

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Compensation and Benefits Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3041.00	Oral Comprehension	4.00	.53	.19	4.38	.74	.26
11-3041.00	Written Comprehension	4.00	.53	.19	4.50	.53	.19
11-3041.00	Oral Expression	4.00	.53	.19	4.38	.52	.18
11-3041.00	Written Expression	3.88	.64	.23	4.25	.46	.16
11-3041.00	Fluency of Ideas	3.38	.52	.18	3.63	.52	.18
11-3041.00	Originality	3.13	.35	.13	3.63	.52	.18
11-3041.00	Problem Sensitivity	3.75	.46	.16	4.00	.53	.19
11-3041.00	Deductive Reasoning	3.75	.46	.16	4.25	.89	.31
11-3041.00	Inductive Reasoning	3.50	.53	.19	3.50	.53	.19
11-3041.00	Information Ordering	3.63	.52	.18	3.50	.53	.19
11-3041.00	Category Flexibility	3.25	.46	.16	3.63	.52	.18
11-3041.00	Mathematical Reasoning	3.13	.64	.23	3.75	.46	.16
11-3041.00	Number Facility	2.88	.64	.23	3.25	1.04	.37
11-3041.00	Memorization	2.50	.53	.19	2.63	.52	.18
11-3041.00	Speed of Closure	2.50	.53	.19	2.75	.46	.16
11-3041.00	Flexibility of Closure	2.88	.99	.35	2.88	1.25	.44
11-3041.00	Perceptual Speed	2.75	.71	.25	2.75	.71	.25
11-3041.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
11-3041.00	Visualization	2.38	.74	.26	2.38	1.19	.42
11-3041.00	Selective Attention	2.88	.35	.13	2.88	.64	.23
11-3041.00	Time Sharing	2.38	.52	.18	2.13	.35	.13
11-3041.00	Arm-Hand Steadiness	1.25	.46	.16	.38	.74	.26
11-3041.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-3041.00	Finger Dexterity	2.38	.52	.18	2.38	.92	.32
11-3041.00	Control Precision	1.13	.35	.13	.13	.35	.13
11-3041.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
11-3041.00	Response Orientation	1.00	.00	.00	.00	.00	.00
11-3041.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-3041.00	Reaction Time	1.00	.00	.00	.00	.00	.00
11-3041.00	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
11-3041.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-3041.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-3041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3041.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-3041.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
11-3041.00	Stamina	1.13	.35	.13	.25	.71	.25
11-3041.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-3041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3041.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-3041.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-3041.00	Near Vision	3.50	.53	.19	4.50	.76	.27
11-3041.00	Far Vision	2.88	.35	.13	3.38	.52	.18
11-3041.00	Visual Color Discrimination	2.00	.76	.27	1.63	1.30	.46
11-3041.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-3041.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-3041.00	Depth Perception	1.00	.00	.00	.00	.00	.00
11-3041.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-3041.00	Hearing Sensitivity	2.00	.76	.27	1.38	1.06	.38
11-3041.00	Auditory Attention	2.00	.53	.19	1.63	.74	.26
11-3041.00	Sound Localization	1.13	.35	.13	.25	.71	.25
11-3041.00	Speech Recognition	3.88	.35	.13	4.25	.46	.16
11-3041.00	Speech Clarity	3.88	.35	.13	3.88	.83	.30

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Training and Development Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3042.00	Oral Comprehension	4.25	.46	.16	4.25	.46	.16
11-3042.00	Written Comprehension	4.13	.35	.13	4.00	.53	.19
11-3042.00	Oral Expression	4.13	.35	.13	4.50	.53	.19
11-3042.00	Written Expression	4.13	.35	.13	4.13	.35	.13
11-3042.00	Fluency of Ideas	3.38	.92	.32	3.50	.53	.19
11-3042.00	Originality	3.50	.76	.27	3.50	.76	.27
11-3042.00	Problem Sensitivity	3.75	.46	.16	3.50	.76	.27
11-3042.00	Deductive Reasoning	3.63	.52	.18	3.50	.53	.19
11-3042.00	Inductive Reasoning	3.38	.52	.18	3.50	.53	.19
11-3042.00	Information Ordering	3.50	.53	.19	3.13	.64	.23
11-3042.00	Category Flexibility	3.25	.71	.25	3.13	.64	.23
11-3042.00	Mathematical Reasoning	2.50	.53	.19	2.75	.46	.16
11-3042.00	Number Facility	2.38	.52	.18	2.75	.46	.16
11-3042.00	Memorization	3.00	.76	.27	2.88	.64	.23
11-3042.00	Speed of Closure	2.50	.76	.27	2.50	.53	.19
11-3042.00	Flexibility of Closure	2.75	.71	.25	2.63	.52	.18
11-3042.00	Perceptual Speed	2.50	1.07	.38	2.13	.99	.35
11-3042.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
11-3042.00	Visualization	2.63	.52	.18	2.50	.53	.19
11-3042.00	Selective Attention	3.13	.99	.35	2.75	.89	.31
11-3042.00	Time Sharing	2.88	.64	.23	2.63	.52	.18
11-3042.00	Arm-Hand Steadiness	1.75	.71	.25	1.25	1.28	.45
11-3042.00	Manual Dexterity	1.63	.74	.26	.75	.89	.31
11-3042.00	Finger Dexterity	2.38	.74	.26	2.25	1.04	.37
11-3042.00	Control Precision	1.88	.83	.30	1.13	1.13	.40
11-3042.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
11-3042.00	Response Orientation	1.00	.00	.00	.00	.00	.00
11-3042.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-3042.00	Reaction Time	1.00	.00	.00	.00	.00	.00
11-3042.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
11-3042.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-3042.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-3042.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3042.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-3042.00	Trunk Strength	1.88	.64	.23	1.50	1.07	.38
11-3042.00	Stamina	1.00	.00	.00	.00	.00	.00
11-3042.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-3042.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3042.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-3042.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-3042.00	Near Vision	3.63	.52	.18	3.13	.35	.13
11-3042.00	Far Vision	2.75	.89	.31	3.00	1.31	.46
11-3042.00	Visual Color Discrimination	2.50	1.07	.38	2.13	.99	.35
11-3042.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-3042.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-3042.00	Depth Perception	1.63	.52	.18	1.13	.99	.35
11-3042.00	Glare Sensitivity	1.25	.71	.25	.38	1.06	.38
11-3042.00	Hearing Sensitivity	2.50	.93	.33	2.13	1.13	.40
11-3042.00	Auditory Attention	2.00	1.07	.38	1.50	1.31	.46
11-3042.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-3042.00	Speech Recognition	3.50	.76	.27	3.25	.71	.25
11-3042.00	Speech Clarity	3.75	.46	.16	3.63	1.06	.38

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Industrial Production Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3051.00	Oral Comprehension	4.13	.35	.13	4.25	.46	.16
11-3051.00	Written Comprehension	4.13	.35	.13	4.00	.53	.19
11-3051.00	Oral Expression	4.13	.35	.13	4.25	.46	.16
11-3051.00	Written Expression	4.00	.53	.19	4.13	.35	.13
11-3051.00	Fluency of Ideas	3.25	.89	.31	3.50	.93	.33
11-3051.00	Originality	3.13	.83	.30	3.88	.35	.13
11-3051.00	Problem Sensitivity	4.13	.35	.13	4.13	.64	.23
11-3051.00	Deductive Reasoning	3.50	.53	.19	3.63	.74	.26
11-3051.00	Inductive Reasoning	3.63	.74	.26	3.50	.53	.19
11-3051.00	Information Ordering	3.13	.35	.13	3.38	.74	.26
11-3051.00	Category Flexibility	3.38	.52	.18	3.25	.46	.16
11-3051.00	Mathematical Reasoning	2.88	.64	.23	3.25	.71	.25
11-3051.00	Number Facility	2.50	.76	.27	2.63	1.19	.42
11-3051.00	Memorization	2.50	.93	.33	2.50	1.31	.46
11-3051.00	Speed of Closure	2.25	1.04	.37	2.00	1.31	.46
11-3051.00	Flexibility of Closure	2.88	.83	.30	2.75	.71	.25
11-3051.00	Perceptual Speed	2.75	.71	.25	2.88	.64	.23
11-3051.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
11-3051.00	Visualization	3.00	.53	.19	3.00	.53	.19
11-3051.00	Selective Attention	3.25	.46	.16	2.88	.64	.23
11-3051.00	Time Sharing	2.75	.71	.25	2.75	.71	.25
11-3051.00	Arm-Hand Steadiness	2.63	.52	.18	2.50	.76	.27
11-3051.00	Manual Dexterity	2.13	.64	.23	1.88	.99	.35
11-3051.00	Finger Dexterity	2.50	.53	.19	2.63	.52	.18
11-3051.00	Control Precision	2.25	.46	.16	2.25	.71	.25
11-3051.00	Multilimb Coordination	2.13	.64	.23	1.88	.99	.35
11-3051.00	Response Orientation	1.88	.83	.30	1.38	1.30	.46
11-3051.00	Rate Control	2.25	.46	.16	2.13	.64	.23
11-3051.00	Reaction Time	2.38	.52	.18	2.38	.52	.18
11-3051.00	Wrist-Finger Speed	2.13	.64	.23	1.88	1.13	.40
11-3051.00	Speed of Limb Movement	1.75	.71	.25	1.00	1.07	.38
11-3051.00	Static Strength	2.00	.53	.19	1.63	.92	.32
11-3051.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3051.00	Dynamic Strength	1.75	.71	.25	1.00	1.07	.38
11-3051.00	Trunk Strength	2.25	.46	.16	2.38	.52	.18
11-3051.00	Stamina	2.25	.71	.25	1.88	.99	.35
11-3051.00	Extent Flexibility	1.75	.71	.25	1.13	1.13	.40
11-3051.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3051.00	Gross Body Coordination	1.88	.64	.23	1.50	1.07	.38
11-3051.00	Gross Body Equilibrium	1.75	.71	.25	1.00	1.07	.38
11-3051.00	Near Vision	3.38	.52	.18	3.50	.53	.19
11-3051.00	Far Vision	2.63	.74	.26	3.00	.53	.19
11-3051.00	Visual Color Discrimination	2.63	.74	.26	2.75	.46	.16
11-3051.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-3051.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
11-3051.00	Depth Perception	1.88	.64	.23	1.50	1.07	.38
11-3051.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
11-3051.00	Hearing Sensitivity	2.25	.46	.16	2.38	.74	.26
11-3051.00	Auditory Attention	2.50	.53	.19	2.75	.71	.25
11-3051.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-3051.00	Speech Recognition	3.63	.74	.26	3.50	.76	.27
11-3051.00	Speech Clarity	3.88	.35	.13	3.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Storage and Distribution Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-3071.02	Oral Comprehension	3.50	.53	.19	4.00	.53	.19
11-3071.02	Written Comprehension	3.25	.46	.16	3.63	.52	.18
11-3071.02	Oral Expression	3.63	.52	.18	4.13	.35	.13
11-3071.02	Written Expression	3.13	.35	.13	3.63	.52	.18
11-3071.02	Fluency of Ideas	2.75	.46	.16	3.13	.64	.23
11-3071.02	Originality	2.88	.35	.13	3.13	.64	.23
11-3071.02	Problem Sensitivity	3.50	.53	.19	3.25	.46	.16
11-3071.02	Deductive Reasoning	3.25	.46	.16	3.38	.52	.18
11-3071.02	Inductive Reasoning	3.25	.46	.16	3.25	.46	.16
11-3071.02	Information Ordering	3.13	.35	.13	3.13	.64	.23
11-3071.02	Category Flexibility	3.25	.46	.16	3.38	.74	.26
11-3071.02	Mathematical Reasoning	3.13	.35	.13	3.00	.76	.27
11-3071.02	Number Facility	2.88	.64	.23	3.00	.53	.19
11-3071.02	Memorization	2.50	.53	.19	2.25	.71	.25
11-3071.02	Speed of Closure	2.50	.53	.19	2.50	.53	.19
11-3071.02	Flexibility of Closure	2.88	.35	.13	3.00	.53	.19
11-3071.02	Perceptual Speed	2.88	.64	.23	2.75	.71	.25
11-3071.02	Spatial Orientation	2.13	.35	.13	1.88	.64	.23
11-3071.02	Visualization	2.63	.52	.18	2.75	.71	.25
11-3071.02	Selective Attention	2.88	.35	.13	2.75	.46	.16
11-3071.02	Time Sharing	2.50	.53	.19	2.50	.53	.19
11-3071.02	Arm-Hand Steadiness	2.25	.46	.16	2.13	.35	.13
11-3071.02	Manual Dexterity	2.25	.46	.16	2.13	.64	.23
11-3071.02	Finger Dexterity	2.50	.53	.19	2.38	.74	.26
11-3071.02	Control Precision	1.88	.35	.13	2.13	1.13	.40
11-3071.02	Multilimb Coordination	2.13	.35	.13	2.13	.99	.35
11-3071.02	Response Orientation	1.63	.52	.18	1.50	1.41	.50
11-3071.02	Rate Control	1.75	.46	.16	1.38	1.06	.38
11-3071.02	Reaction Time	1.88	.35	.13	1.63	.74	.26
11-3071.02	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
11-3071.02	Speed of Limb Movement	2.13	.35	.13	1.50	.53	.19
11-3071.02	Static Strength	2.00	.00	.00	1.88	.64	.23
11-3071.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-3071.02	Dynamic Strength	1.88	.35	.13	1.25	.71	.25
11-3071.02	Trunk Strength	2.13	.35	.13	2.50	.53	.19
11-3071.02	Stamina	2.00	.00	.00	1.38	.52	.18
11-3071.02	Extent Flexibility	1.75	.46	.16	1.50	1.31	.46
11-3071.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-3071.02	Gross Body Coordination	2.00	.00	.00	1.75	.46	.16
11-3071.02	Gross Body Equilibrium	1.75	.46	.16	1.13	.83	.30
11-3071.02	Near Vision	3.13	.35	.13	3.88	.35	.13
11-3071.02	Far Vision	3.00	.53	.19	3.38	.74	.26
11-3071.02	Visual Color Discrimination	2.25	.46	.16	2.25	.71	.25
11-3071.02	Night Vision	1.50	.53	.19	1.00	1.07	.38
11-3071.02	Peripheral Vision	1.75	.46	.16	1.38	.92	.32
11-3071.02	Depth Perception	2.25	.46	.16	2.38	.74	.26
11-3071.02	Glare Sensitivity	1.63	.52	.18	1.13	.99	.35
11-3071.02	Hearing Sensitivity	2.25	.46	.16	2.13	.35	.13
11-3071.02	Auditory Attention	2.13	.35	.13	2.25	.89	.31
11-3071.02	Sound Localization	1.63	.74	.26	1.00	1.07	.38
11-3071.02	Speech Recognition	3.63	.52	.18	3.63	.52	.18
11-3071.02	Speech Clarity	3.63	.52	.18	3.13	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Construction Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-9021.00	Oral Comprehension	4.13	.35	.13	4.13	.35	.13
11-9021.00	Written Comprehension	4.13	.35	.13	4.00	.53	.19
11-9021.00	Oral Expression	4.13	.35	.13	4.13	.35	.13
11-9021.00	Written Expression	4.00	.53	.19	3.88	.64	.23
11-9021.00	Fluency of Ideas	3.63	.74	.26	3.25	.46	.16
11-9021.00	Originality	3.50	.53	.19	3.50	.53	.19
11-9021.00	Problem Sensitivity	3.88	.35	.13	3.75	.71	.25
11-9021.00	Deductive Reasoning	3.75	.46	.16	4.00	.53	.19
11-9021.00	Inductive Reasoning	3.88	.35	.13	3.63	.52	.18
11-9021.00	Information Ordering	3.63	.52	.18	3.75	.46	.16
11-9021.00	Category Flexibility	3.50	.76	.27	3.63	.52	.18
11-9021.00	Mathematical Reasoning	3.25	.71	.25	3.13	.64	.23
11-9021.00	Number Facility	3.25	.71	.25	3.13	.64	.23
11-9021.00	Memorization	2.25	.71	.25	2.38	1.30	.46
11-9021.00	Speed of Closure	2.63	.92	.32	2.38	1.19	.42
11-9021.00	Flexibility of Closure	3.25	.89	.31	3.25	.89	.31
11-9021.00	Perceptual Speed	2.88	.99	.35	2.63	1.19	.42
11-9021.00	Spatial Orientation	1.13	.35	.13	.38	1.06	.38
11-9021.00	Visualization	3.25	.71	.25	3.63	.52	.18
11-9021.00	Selective Attention	3.25	.46	.16	3.38	.92	.32
11-9021.00	Time Sharing	2.88	.35	.13	3.00	.53	.19
11-9021.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
11-9021.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-9021.00	Finger Dexterity	2.25	1.16	.41	1.75	1.67	.59
11-9021.00	Control Precision	1.75	.71	.25	1.25	1.16	.41
11-9021.00	Multilimb Coordination	2.00	.53	.19	1.75	.89	.31
11-9021.00	Response Orientation	1.25	.46	.16	.63	1.19	.42
11-9021.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-9021.00	Reaction Time	1.75	.89	.31	1.13	1.46	.52
11-9021.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
11-9021.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-9021.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-9021.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-9021.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-9021.00	Trunk Strength	1.88	.35	.13	2.00	.93	.33
11-9021.00	Stamina	1.00	.00	.00	.00	.00	.00
11-9021.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-9021.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-9021.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-9021.00	Gross Body Equilibrium	1.75	.71	.25	1.13	.99	.35
11-9021.00	Near Vision	3.75	.46	.16	3.88	.35	.13
11-9021.00	Far Vision	3.13	.83	.30	3.25	.46	.16
11-9021.00	Visual Color Discrimination	2.38	.92	.32	2.25	1.28	.45
11-9021.00	Night Vision	1.13	.35	.13	.13	.35	.13
11-9021.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-9021.00	Depth Perception	2.50	1.07	.38	2.13	1.13	.40
11-9021.00	Glare Sensitivity	1.50	.53	.19	1.00	1.20	.42
11-9021.00	Hearing Sensitivity	2.38	.92	.32	2.00	1.07	.38
11-9021.00	Auditory Attention	2.75	.46	.16	2.88	.83	.30
11-9021.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-9021.00	Speech Recognition	3.63	.52	.18	3.38	.74	.26
11-9021.00	Speech Clarity	3.75	.46	.16	3.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Engineering Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-9041.00	Oral Comprehension	4.00	.00	.00	5.13	.64	.23
11-9041.00	Written Comprehension	4.00	.00	.00	4.88	.64	.23
11-9041.00	Oral Expression	3.88	.35	.13	4.88	.64	.23
11-9041.00	Written Expression	3.63	.52	.18	4.63	.52	.18
11-9041.00	Fluency of Ideas	3.75	.46	.16	4.13	.35	.13
11-9041.00	Originality	3.50	.53	.19	4.25	.46	.16
11-9041.00	Problem Sensitivity	3.88	.35	.13	4.13	.64	.23
11-9041.00	Deductive Reasoning	3.75	.46	.16	4.50	.93	.33
11-9041.00	Inductive Reasoning	3.75	.46	.16	4.13	.83	.30
11-9041.00	Information Ordering	3.63	.52	.18	4.13	.83	.30
11-9041.00	Category Flexibility	3.50	.53	.19	4.13	.83	.30
11-9041.00	Mathematical Reasoning	3.75	.46	.16	4.25	.71	.25
11-9041.00	Number Facility	3.50	.53	.19	4.13	.99	.35
11-9041.00	Memorization	2.63	.52	.18	2.88	.35	.13
11-9041.00	Speed of Closure	3.13	.35	.13	3.50	.53	.19
11-9041.00	Flexibility of Closure	3.25	.46	.16	3.88	.35	.13
11-9041.00	Perceptual Speed	3.25	.46	.16	3.25	.71	.25
11-9041.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
11-9041.00	Visualization	3.38	.52	.18	3.88	.64	.23
11-9041.00	Selective Attention	3.25	.46	.16	3.00	.53	.19
11-9041.00	Time Sharing	3.00	.00	.00	2.63	.52	.18
11-9041.00	Arm-Hand Steadiness	1.13	.35	.13	.13	.35	.13
11-9041.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
11-9041.00	Finger Dexterity	2.13	.64	.23	1.88	.99	.35
11-9041.00	Control Precision	1.00	.00	.00	.00	.00	.00
11-9041.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
11-9041.00	Response Orientation	1.13	.35	.13	.13	.35	.13
11-9041.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-9041.00	Reaction Time	1.00	.00	.00	.00	.00	.00
11-9041.00	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
11-9041.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-9041.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-9041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-9041.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-9041.00	Trunk Strength	1.25	.46	.16	.38	.74	.26
11-9041.00	Stamina	1.00	.00	.00	.00	.00	.00
11-9041.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-9041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-9041.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-9041.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-9041.00	Near Vision	3.75	.46	.16	4.38	.92	.32
11-9041.00	Far Vision	3.25	.46	.16	3.50	.76	.27
11-9041.00	Visual Color Discrimination	2.75	.71	.25	2.50	.53	.19
11-9041.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-9041.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-9041.00	Depth Perception	2.25	.46	.16	2.25	.89	.31
11-9041.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-9041.00	Hearing Sensitivity	2.38	.52	.18	2.38	.92	.32
11-9041.00	Auditory Attention	2.38	.52	.18	2.63	.92	.32
11-9041.00	Sound Localization	1.00	.00	.00	.00	.00	.00
11-9041.00	Speech Recognition	3.75	.46	.16	3.63	.52	.18
11-9041.00	Speech Clarity	3.75	.46	.16	4.25	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Food Service Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-9051.00	Oral Comprehension	3.88	.64	.23	4.13	.35	.13
11-9051.00	Written Comprehension	3.63	.52	.18	3.88	.64	.23
11-9051.00	Oral Expression	3.88	.35	.13	4.25	.46	.16
11-9051.00	Written Expression	3.50	.53	.19	3.88	.35	.13
11-9051.00	Fluency of Ideas	3.38	.52	.18	3.50	.53	.19
11-9051.00	Originality	3.13	.64	.23	3.50	.53	.19
11-9051.00	Problem Sensitivity	3.88	.35	.13	4.00	.53	.19
11-9051.00	Deductive Reasoning	3.75	.46	.16	3.88	.64	.23
11-9051.00	Inductive Reasoning	3.50	.53	.19	3.38	.52	.18
11-9051.00	Information Ordering	3.75	.46	.16	3.50	.53	.19
11-9051.00	Category Flexibility	3.50	.53	.19	3.38	.52	.18
11-9051.00	Mathematical Reasoning	3.13	.35	.13	3.38	.52	.18
11-9051.00	Number Facility	3.25	.46	.16	3.38	.52	.18
11-9051.00	Memorization	2.38	.52	.18	2.75	.46	.16
11-9051.00	Speed of Closure	2.63	.52	.18	2.63	.52	.18
11-9051.00	Flexibility of Closure	3.13	.83	.30	3.00	.76	.27
11-9051.00	Perceptual Speed	3.38	.52	.18	3.38	.74	.26
11-9051.00	Spatial Orientation	1.25	.46	.16	.50	1.07	.38
11-9051.00	Visualization	3.13	.35	.13	3.25	.71	.25
11-9051.00	Selective Attention	3.13	.64	.23	3.13	1.13	.40
11-9051.00	Time Sharing	3.00	.76	.27	2.63	.74	.26
11-9051.00	Arm-Hand Steadiness	2.88	.35	.13	2.50	.76	.27
11-9051.00	Manual Dexterity	2.63	.52	.18	2.63	.74	.26
11-9051.00	Finger Dexterity	2.88	.64	.23	2.50	1.07	.38
11-9051.00	Control Precision	2.50	.53	.19	2.25	.89	.31
11-9051.00	Multilimb Coordination	2.50	.53	.19	2.13	.83	.30
11-9051.00	Response Orientation	2.00	.53	.19	1.63	.92	.32
11-9051.00	Rate Control	1.88	.64	.23	1.00	.76	.27
11-9051.00	Reaction Time	2.00	.53	.19	1.25	.71	.25
11-9051.00	Wrist-Finger Speed	2.13	.35	.13	1.75	.71	.25
11-9051.00	Speed of Limb Movement	2.13	.35	.13	1.88	.64	.23
11-9051.00	Static Strength	2.13	.35	.13	2.00	.53	.19
11-9051.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-9051.00	Dynamic Strength	1.88	.35	.13	1.25	.71	.25
11-9051.00	Trunk Strength	2.25	.46	.16	2.38	.52	.18
11-9051.00	Stamina	2.13	.35	.13	1.50	.76	.27
11-9051.00	Extent Flexibility	2.13	.35	.13	2.38	1.06	.38
11-9051.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
11-9051.00	Gross Body Coordination	2.25	.46	.16	2.00	.53	.19
11-9051.00	Gross Body Equilibrium	1.75	.46	.16	1.13	.83	.30
11-9051.00	Near Vision	3.50	.53	.19	3.38	.74	.26
11-9051.00	Far Vision	3.13	.35	.13	3.00	.93	.33
11-9051.00	Visual Color Discrimination	3.00	.53	.19	2.88	.83	.30
11-9051.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-9051.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
11-9051.00	Depth Perception	2.50	.53	.19	2.00	.76	.27
11-9051.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-9051.00	Hearing Sensitivity	2.75	.71	.25	2.38	.92	.32
11-9051.00	Auditory Attention	2.75	.46	.16	2.63	.52	.18
11-9051.00	Sound Localization	1.25	.46	.16	.38	.74	.26
11-9051.00	Speech Recognition	3.75	.46	.16	3.50	.53	.19
11-9051.00	Speech Clarity	3.75	.46	.16	3.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Funral Directors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-9061.00	Oral Comprehension	4.38	.52	.18	4.00	.53	.19
11-9061.00	Written Comprehension	3.88	.64	.23	4.00	.53	.19
11-9061.00	Oral Expression	4.25	.46	.16	4.00	.53	.19
11-9061.00	Written Expression	3.75	.71	.25	3.75	.71	.25
11-9061.00	Fluency of Ideas	2.75	.71	.25	2.88	.64	.23
11-9061.00	Originality	2.88	.64	.23	3.00	.00	.00
11-9061.00	Problem Sensitivity	3.63	.52	.18	3.38	.52	.18
11-9061.00	Deductive Reasoning	3.25	.46	.16	3.50	.53	.19
11-9061.00	Inductive Reasoning	3.13	.35	.13	3.25	.71	.25
11-9061.00	Information Ordering	3.25	.46	.16	3.50	.53	.19
11-9061.00	Category Flexibility	3.00	.53	.19	3.25	.46	.16
11-9061.00	Mathematical Reasoning	2.25	.71	.25	2.13	1.13	.40
11-9061.00	Number Facility	2.25	.71	.25	2.25	1.28	.45
11-9061.00	Memorization	2.25	.71	.25	2.38	1.19	.42
11-9061.00	Speed of Closure	2.00	.76	.27	1.75	1.16	.41
11-9061.00	Flexibility of Closure	2.75	.71	.25	2.50	.53	.19
11-9061.00	Perceptual Speed	2.50	.53	.19	2.63	.74	.26
11-9061.00	Spatial Orientation	1.75	.71	.25	1.38	1.30	.46
11-9061.00	Visualization	2.75	.71	.25	2.63	.52	.18
11-9061.00	Selective Attention	2.75	.46	.16	2.75	.71	.25
11-9061.00	Time Sharing	3.25	.71	.25	2.88	.83	.30
11-9061.00	Arm-Hand Steadiness	3.00	.53	.19	2.75	.46	.16
11-9061.00	Manual Dexterity	2.63	.74	.26	2.63	.92	.32
11-9061.00	Finger Dexterity	2.63	.92	.32	2.38	1.06	.38
11-9061.00	Control Precision	3.00	.00	.00	2.88	.35	.13
11-9061.00	Multilimb Coordination	2.88	.35	.13	2.88	.64	.23
11-9061.00	Response Orientation	2.13	.64	.23	2.00	1.07	.38
11-9061.00	Rate Control	2.00	.76	.27	1.63	1.19	.42
11-9061.00	Reaction Time	1.88	.64	.23	1.50	1.07	.38
11-9061.00	Wrist-Finger Speed	2.13	.64	.23	1.75	1.04	.37
11-9061.00	Speed of Limb Movement	2.00	.76	.27	1.63	1.19	.42
11-9061.00	Static Strength	2.50	.53	.19	2.38	.52	.18
11-9061.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-9061.00	Dynamic Strength	1.75	.71	.25	1.13	1.13	.40
11-9061.00	Trunk Strength	2.25	.46	.16	2.25	.46	.16
11-9061.00	Stamina	2.25	.71	.25	2.13	1.13	.40
11-9061.00	Extent Flexibility	2.00	.76	.27	1.75	1.16	.41
11-9061.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-9061.00	Gross Body Coordination	1.88	.64	.23	1.50	1.07	.38
11-9061.00	Gross Body Equilibrium	1.75	.71	.25	1.00	1.07	.38
11-9061.00	Near Vision	3.50	.53	.19	3.63	.52	.18
11-9061.00	Far Vision	2.75	.89	.31	2.75	1.16	.41
11-9061.00	Visual Color Discrimination	2.50	.53	.19	2.25	.46	.16
11-9061.00	Night Vision	1.63	.52	.18	1.00	.93	.33
11-9061.00	Peripheral Vision	1.75	.71	.25	1.13	1.13	.40
11-9061.00	Depth Perception	2.50	.76	.27	2.38	1.06	.38
11-9061.00	Glare Sensitivity	1.63	.74	.26	.88	1.13	.40
11-9061.00	Hearing Sensitivity	1.88	.64	.23	1.38	.92	.32
11-9061.00	Auditory Attention	1.75	.71	.25	1.00	.93	.33
11-9061.00	Sound Localization	1.63	.52	.18	1.00	.93	.33
11-9061.00	Speech Recognition	3.63	.52	.18	3.25	.71	.25
11-9061.00	Speech Clarity	3.75	.46	.16	3.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical and Health Services Managers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
11-9111.00	Oral Comprehension	4.13	.35	.13	4.63	.52	.18
11-9111.00	Written Comprehension	4.00	.00	.00	4.50	.53	.19
11-9111.00	Oral Expression	4.25	.46	.16	4.88	.64	.23
11-9111.00	Written Expression	3.75	.46	.16	4.38	.52	.18
11-9111.00	Fluency of Ideas	3.88	.64	.23	3.75	.46	.16
11-9111.00	Originality	3.50	.53	.19	3.88	.64	.23
11-9111.00	Problem Sensitivity	4.00	.00	.00	4.25	.71	.25
11-9111.00	Deductive Reasoning	3.88	.35	.13	4.38	.52	.18
11-9111.00	Inductive Reasoning	3.88	.35	.13	4.00	.76	.27
11-9111.00	Information Ordering	3.63	.52	.18	4.00	.00	.00
11-9111.00	Category Flexibility	3.38	.52	.18	3.75	.71	.25
11-9111.00	Mathematical Reasoning	3.38	.74	.26	3.75	.71	.25
11-9111.00	Number Facility	3.13	.64	.23	3.88	.64	.23
11-9111.00	Memorization	2.88	.35	.13	2.75	.71	.25
11-9111.00	Speed of Closure	2.88	.64	.23	3.00	.76	.27
11-9111.00	Flexibility of Closure	3.25	.46	.16	3.38	.74	.26
11-9111.00	Perceptual Speed	3.25	.46	.16	3.13	.64	.23
11-9111.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
11-9111.00	Visualization	3.00	.53	.19	3.38	.92	.32
11-9111.00	Selective Attention	3.00	.53	.19	3.13	.64	.23
11-9111.00	Time Sharing	2.88	.64	.23	3.00	.76	.27
11-9111.00	Arm-Hand Steadiness	1.13	.35	.13	.25	.71	.25
11-9111.00	Manual Dexterity	1.13	.35	.13	.13	.35	.13
11-9111.00	Finger Dexterity	2.63	.92	.32	2.38	1.06	.38
11-9111.00	Control Precision	1.00	.00	.00	.00	.00	.00
11-9111.00	Multilimb Coordination	1.13	.35	.13	.13	.35	.13
11-9111.00	Response Orientation	1.13	.35	.13	.13	.35	.13
11-9111.00	Rate Control	1.00	.00	.00	.00	.00	.00
11-9111.00	Reaction Time	1.00	.00	.00	.00	.00	.00
11-9111.00	Wrist-Finger Speed	1.25	.46	.16	.25	.46	.16
11-9111.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
11-9111.00	Static Strength	1.00	.00	.00	.00	.00	.00
11-9111.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
11-9111.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
11-9111.00	Trunk Strength	1.38	.52	.18	.63	.92	.32
11-9111.00	Stamina	1.00	.00	.00	.00	.00	.00
11-9111.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
11-9111.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
11-9111.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
11-9111.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
11-9111.00	Near Vision	3.63	.52	.18	4.50	.53	.19
11-9111.00	Far Vision	3.25	.46	.16	3.38	.92	.32
11-9111.00	Visual Color Discrimination	2.38	.92	.32	2.25	1.16	.41
11-9111.00	Night Vision	1.00	.00	.00	.00	.00	.00
11-9111.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
11-9111.00	Depth Perception	2.25	.46	.16	1.75	.89	.31
11-9111.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
11-9111.00	Hearing Sensitivity	2.63	.74	.26	2.38	.92	.32
11-9111.00	Auditory Attention	2.25	.71	.25	2.38	1.30	.46
11-9111.00	Sound Localization	1.13	.35	.13	.25	.71	.25
11-9111.00	Speech Recognition	3.88	.35	.13	3.75	.46	.16
11-9111.00	Speech Clarity	4.00	.00	.00	4.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Cost Estimators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
13-1051.00	Oral Comprehension	4.13	.35	.13	4.13	.35	.13
13-1051.00	Written Comprehension	4.13	.35	.13	4.13	.35	.13
13-1051.00	Oral Expression	3.88	.35	.13	4.25	.46	.16
13-1051.00	Written Expression	4.00	.53	.19	4.13	.64	.23
13-1051.00	Fluency of Ideas	3.00	.76	.27	3.38	.74	.26
13-1051.00	Originality	2.88	.64	.23	3.00	.00	.00
13-1051.00	Problem Sensitivity	3.63	.52	.18	3.50	.53	.19
13-1051.00	Deductive Reasoning	3.75	.46	.16	3.50	.53	.19
13-1051.00	Inductive Reasoning	3.63	.52	.18	3.38	.52	.18
13-1051.00	Information Ordering	3.63	.52	.18	3.50	.53	.19
13-1051.00	Category Flexibility	3.13	.35	.13	3.38	.52	.18
13-1051.00	Mathematical Reasoning	3.88	.83	.30	3.88	.64	.23
13-1051.00	Number Facility	3.75	.71	.25	3.75	.71	.25
13-1051.00	Memorization	2.88	.83	.30	3.00	.93	.33
13-1051.00	Speed of Closure	2.38	.92	.32	2.13	.99	.35
13-1051.00	Flexibility of Closure	3.13	.83	.30	3.00	.93	.33
13-1051.00	Perceptual Speed	2.88	.83	.30	2.75	.71	.25
13-1051.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
13-1051.00	Visualization	2.63	.74	.26	2.88	.83	.30
13-1051.00	Selective Attention	3.13	.83	.30	2.88	.64	.23
13-1051.00	Time Sharing	2.38	.52	.18	2.50	.76	.27
13-1051.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
13-1051.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
13-1051.00	Finger Dexterity	2.50	1.07	.38	2.00	1.41	.50
13-1051.00	Control Precision	1.00	.00	.00	.00	.00	.00
13-1051.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
13-1051.00	Response Orientation	1.00	.00	.00	.00	.00	.00
13-1051.00	Rate Control	1.00	.00	.00	.00	.00	.00
13-1051.00	Reaction Time	1.00	.00	.00	.00	.00	.00
13-1051.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
13-1051.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
13-1051.00	Static Strength	1.00	.00	.00	.00	.00	.00
13-1051.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
13-1051.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
13-1051.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
13-1051.00	Stamina	1.00	.00	.00	.00	.00	.00
13-1051.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
13-1051.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
13-1051.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
13-1051.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
13-1051.00	Near Vision	3.88	.64	.23	3.50	.53	.19
13-1051.00	Far Vision	2.75	.89	.31	2.50	1.07	.38
13-1051.00	Visual Color Discrimination	2.25	.89	.31	1.88	.99	.35
13-1051.00	Night Vision	1.00	.00	.00	.00	.00	.00
13-1051.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
13-1051.00	Depth Perception	1.63	1.06	.38	.75	1.16	.41
13-1051.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
13-1051.00	Hearing Sensitivity	1.88	.64	.23	1.63	1.19	.42
13-1051.00	Auditory Attention	1.75	.71	.25	1.13	1.13	.40
13-1051.00	Sound Localization	1.00	.00	.00	.00	.00	.00
13-1051.00	Speech Recognition	3.63	.74	.26	3.13	.64	.23
13-1051.00	Speech Clarity	3.63	.52	.18	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Training and Development Specialists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
13-1073.00	Oral Comprehension	4.13	.35	.13	4.50	.53	.19
13-1073.00	Written Comprehension	4.13	.35	.13	4.25	.46	.16
13-1073.00	Oral Expression	4.25	.46	.16	4.75	.71	.25
13-1073.00	Written Expression	4.13	.35	.13	4.25	.46	.16
13-1073.00	Fluency of Ideas	3.63	.52	.18	3.63	.52	.18
13-1073.00	Originality	3.38	.52	.18	3.75	.46	.16
13-1073.00	Problem Sensitivity	3.75	.46	.16	3.63	.52	.18
13-1073.00	Deductive Reasoning	3.75	.46	.16	3.75	.46	.16
13-1073.00	Inductive Reasoning	3.50	.53	.19	3.63	.52	.18
13-1073.00	Information Ordering	3.75	.71	.25	3.75	.71	.25
13-1073.00	Category Flexibility	3.38	.52	.18	3.50	.53	.19
13-1073.00	Mathematical Reasoning	2.88	.64	.23	2.88	.64	.23
13-1073.00	Number Facility	2.88	.64	.23	2.75	.46	.16
13-1073.00	Memorization	2.88	.64	.23	3.38	.74	.26
13-1073.00	Speed of Closure	2.50	.53	.19	2.88	.35	.13
13-1073.00	Flexibility of Closure	3.00	.53	.19	3.13	.64	.23
13-1073.00	Perceptual Speed	3.13	.64	.23	2.88	.64	.23
13-1073.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
13-1073.00	Visualization	2.75	.71	.25	3.00	.53	.19
13-1073.00	Selective Attention	3.38	.74	.26	3.38	.74	.26
13-1073.00	Time Sharing	2.75	.46	.16	2.88	.99	.35
13-1073.00	Arm-Hand Steadiness	1.13	.35	.13	.13	.35	.13
13-1073.00	Manual Dexterity	1.13	.35	.13	.13	.35	.13
13-1073.00	Finger Dexterity	2.50	.76	.27	2.13	.83	.30
13-1073.00	Control Precision	1.00	.00	.00	.00	.00	.00
13-1073.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
13-1073.00	Response Orientation	1.00	.00	.00	.00	.00	.00
13-1073.00	Rate Control	1.00	.00	.00	.00	.00	.00
13-1073.00	Reaction Time	1.00	.00	.00	.00	.00	.00
13-1073.00	Wrist-Finger Speed	1.25	.46	.16	.25	.46	.16
13-1073.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
13-1073.00	Static Strength	1.00	.00	.00	.00	.00	.00
13-1073.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
13-1073.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
13-1073.00	Trunk Strength	1.88	.64	.23	1.50	1.07	.38
13-1073.00	Stamina	1.00	.00	.00	.00	.00	.00
13-1073.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
13-1073.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
13-1073.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
13-1073.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
13-1073.00	Near Vision	3.38	.52	.18	3.63	.52	.18
13-1073.00	Far Vision	3.38	.52	.18	3.75	.46	.16
13-1073.00	Visual Color Discrimination	2.38	.92	.32	2.00	1.07	.38
13-1073.00	Night Vision	1.00	.00	.00	.00	.00	.00
13-1073.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
13-1073.00	Depth Perception	1.75	.46	.16	1.13	.83	.30
13-1073.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
13-1073.00	Hearing Sensitivity	2.63	.74	.26	2.25	.89	.31
13-1073.00	Auditory Attention	2.25	.71	.25	2.25	1.16	.41
13-1073.00	Sound Localization	1.13	.35	.13	.25	.71	.25
13-1073.00	Speech Recognition	4.00	.53	.19	3.63	.74	.26
13-1073.00	Speech Clarity	4.25	.46	.16	4.75	1.04	.37

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Meeting and Convention Planners

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
13-1121.00	Oral Comprehension	4.25	.71	.25	4.25	.46	.16
13-1121.00	Written Comprehension	3.75	.71	.25	4.00	.00	.00
13-1121.00	Oral Expression	4.00	.76	.27	4.13	.64	.23
13-1121.00	Written Expression	3.25	.46	.16	3.38	.52	.18
13-1121.00	Fluency of Ideas	3.63	.52	.18	3.38	.52	.18
13-1121.00	Originality	3.75	.46	.16	3.63	.52	.18
13-1121.00	Problem Sensitivity	3.88	.35	.13	3.88	.35	.13
13-1121.00	Deductive Reasoning	3.50	.53	.19	3.63	.74	.26
13-1121.00	Inductive Reasoning	3.25	.71	.25	3.13	.64	.23
13-1121.00	Information Ordering	3.63	.52	.18	3.50	.53	.19
13-1121.00	Category Flexibility	3.50	.53	.19	3.38	.52	.18
13-1121.00	Mathematical Reasoning	3.25	.46	.16	3.13	.64	.23
13-1121.00	Number Facility	3.13	.35	.13	3.25	.46	.16
13-1121.00	Memorization	2.50	.76	.27	2.38	.92	.32
13-1121.00	Speed of Closure	2.38	.52	.18	2.63	.92	.32
13-1121.00	Flexibility of Closure	3.25	.46	.16	3.50	.53	.19
13-1121.00	Perceptual Speed	3.00	.53	.19	3.13	.64	.23
13-1121.00	Spatial Orientation	2.38	.52	.18	2.25	.71	.25
13-1121.00	Visualization	3.50	.76	.27	3.63	.74	.26
13-1121.00	Selective Attention	3.25	.71	.25	3.13	.64	.23
13-1121.00	Time Sharing	3.13	.35	.13	3.25	.46	.16
13-1121.00	Arm-Hand Steadiness	2.38	.52	.18	2.13	.64	.23
13-1121.00	Manual Dexterity	2.25	.46	.16	1.75	.89	.31
13-1121.00	Finger Dexterity	2.50	.53	.19	2.25	.71	.25
13-1121.00	Control Precision	2.00	.53	.19	1.63	.74	.26
13-1121.00	Multilimb Coordination	2.25	.46	.16	1.75	.71	.25
13-1121.00	Response Orientation	2.13	.64	.23	1.75	.89	.31
13-1121.00	Rate Control	2.00	.53	.19	1.25	.71	.25
13-1121.00	Reaction Time	2.00	.53	.19	1.63	.74	.26
13-1121.00	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
13-1121.00	Speed of Limb Movement	2.00	.00	.00	1.75	.46	.16
13-1121.00	Static Strength	2.25	.46	.16	1.88	.64	.23
13-1121.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
13-1121.00	Dynamic Strength	2.00	.53	.19	1.38	.74	.26
13-1121.00	Trunk Strength	2.25	.46	.16	2.38	.52	.18
13-1121.00	Stamina	2.00	.00	.00	1.63	.74	.26
13-1121.00	Extent Flexibility	1.75	.46	.16	1.25	.89	.31
13-1121.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
13-1121.00	Gross Body Coordination	2.00	.00	.00	2.00	.53	.19
13-1121.00	Gross Body Equilibrium	1.75	.46	.16	1.25	.89	.31
13-1121.00	Near Vision	3.38	.52	.18	4.13	.64	.23
13-1121.00	Far Vision	3.25	.46	.16	3.50	.76	.27
13-1121.00	Visual Color Discrimination	2.75	.46	.16	2.75	.71	.25
13-1121.00	Night Vision	2.00	.53	.19	1.63	.74	.26
13-1121.00	Peripheral Vision	1.88	.35	.13	1.25	.71	.25
13-1121.00	Depth Perception	2.38	.52	.18	2.13	.64	.23
13-1121.00	Glare Sensitivity	1.88	.35	.13	1.50	.76	.27
13-1121.00	Hearing Sensitivity	2.13	.35	.13	1.88	.35	.13
13-1121.00	Auditory Attention	2.38	.52	.18	2.63	.52	.18
13-1121.00	Sound Localization	2.00	.53	.19	1.50	.93	.33
13-1121.00	Speech Recognition	4.00	.76	.27	3.88	.35	.13
13-1121.00	Speech Clarity	4.13	.64	.23	3.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Auditors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
13-2011.02	Oral Comprehension	4.13	.35	.13	4.38	.52	.18
13-2011.02	Written Comprehension	4.13	.35	.13	4.25	.46	.16
13-2011.02	Oral Expression	3.88	.35	.13	4.25	.46	.16
13-2011.02	Written Expression	3.88	.64	.23	4.25	.46	.16
13-2011.02	Fluency of Ideas	3.00	.76	.27	3.25	1.04	.37
13-2011.02	Originality	2.88	.83	.30	3.00	.76	.27
13-2011.02	Problem Sensitivity	3.88	.35	.13	3.63	.52	.18
13-2011.02	Deductive Reasoning	3.63	.52	.18	3.63	.52	.18
13-2011.02	Inductive Reasoning	3.50	.53	.19	3.63	.52	.18
13-2011.02	Information Ordering	3.63	.52	.18	3.88	.35	.13
13-2011.02	Category Flexibility	3.25	.46	.16	3.75	.46	.16
13-2011.02	Mathematical Reasoning	3.88	.64	.23	4.13	.64	.23
13-2011.02	Number Facility	3.88	.64	.23	4.50	.76	.27
13-2011.02	Memorization	2.63	.74	.26	2.63	.92	.32
13-2011.02	Speed of Closure	2.75	.89	.31	2.63	.52	.18
13-2011.02	Flexibility of Closure	3.13	.83	.30	3.13	.99	.35
13-2011.02	Perceptual Speed	2.88	.83	.30	3.00	.76	.27
13-2011.02	Spatial Orientation	1.00	.00	.00	.00	.00	.00
13-2011.02	Visualization	2.25	.71	.25	2.50	1.20	.42
13-2011.02	Selective Attention	3.00	.76	.27	2.88	.64	.23
13-2011.02	Time Sharing	2.50	.53	.19	2.63	.74	.26
13-2011.02	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
13-2011.02	Manual Dexterity	1.00	.00	.00	.00	.00	.00
13-2011.02	Finger Dexterity	2.63	.92	.32	2.38	1.06	.38
13-2011.02	Control Precision	1.00	.00	.00	.00	.00	.00
13-2011.02	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
13-2011.02	Response Orientation	1.00	.00	.00	.00	.00	.00
13-2011.02	Rate Control	1.00	.00	.00	.00	.00	.00
13-2011.02	Reaction Time	1.00	.00	.00	.00	.00	.00
13-2011.02	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
13-2011.02	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
13-2011.02	Static Strength	1.00	.00	.00	.00	.00	.00
13-2011.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
13-2011.02	Dynamic Strength	1.00	.00	.00	.00	.00	.00
13-2011.02	Trunk Strength	1.13	.35	.13	.25	.71	.25
13-2011.02	Stamina	1.00	.00	.00	.00	.00	.00
13-2011.02	Extent Flexibility	1.00	.00	.00	.00	.00	.00
13-2011.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
13-2011.02	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
13-2011.02	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
13-2011.02	Near Vision	3.63	.52	.18	3.75	.71	.25
13-2011.02	Far Vision	2.63	.74	.26	2.75	1.16	.41
13-2011.02	Visual Color Discrimination	2.13	.64	.23	1.88	.99	.35
13-2011.02	Night Vision	1.00	.00	.00	.00	.00	.00
13-2011.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
13-2011.02	Depth Perception	1.50	.53	.19	.88	1.13	.40
13-2011.02	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
13-2011.02	Hearing Sensitivity	2.13	.64	.23	2.00	1.07	.38
13-2011.02	Auditory Attention	1.75	.71	.25	1.13	1.13	.40
13-2011.02	Sound Localization	1.00	.00	.00	.00	.00	.00
13-2011.02	Speech Recognition	3.50	.76	.27	3.13	.83	.30
13-2011.02	Speech Clarity	3.50	.53	.19	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Budget Analysts

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
13-2031.00	Oral Comprehension	3.63	.52	.18	4.13	.64	.23
13-2031.00	Written Comprehension	3.88	.35	.13	4.13	.64	.23
13-2031.00	Oral Expression	3.75	.71	.25	4.13	.64	.23
13-2031.00	Written Expression	3.38	.52	.18	4.00	.76	.27
13-2031.00	Fluency of Ideas	2.88	.35	.13	3.25	.46	.16
13-2031.00	Originality	2.75	.46	.16	3.00	.53	.19
13-2031.00	Problem Sensitivity	3.75	.46	.16	3.75	.71	.25
13-2031.00	Deductive Reasoning	3.75	.46	.16	4.50	.53	.19
13-2031.00	Inductive Reasoning	3.75	.46	.16	3.88	.35	.13
13-2031.00	Information Ordering	3.63	.52	.18	3.63	.52	.18
13-2031.00	Category Flexibility	3.25	.46	.16	3.63	.52	.18
13-2031.00	Mathematical Reasoning	4.13	.35	.13	4.38	.74	.26
13-2031.00	Number Facility	3.88	.64	.23	4.50	.76	.27
13-2031.00	Memorization	2.63	.52	.18	2.50	.93	.33
13-2031.00	Speed of Closure	2.63	.74	.26	2.63	.92	.32
13-2031.00	Flexibility of Closure	3.13	.64	.23	3.38	.74	.26
13-2031.00	Perceptual Speed	3.25	.71	.25	3.25	.46	.16
13-2031.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
13-2031.00	Visualization	2.25	.46	.16	2.38	.74	.26
13-2031.00	Selective Attention	3.38	.52	.18	3.38	.52	.18
13-2031.00	Time Sharing	2.38	.52	.18	2.25	.89	.31
13-2031.00	Arm-Hand Steadiness	1.13	.35	.13	.25	.71	.25
13-2031.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
13-2031.00	Finger Dexterity	2.50	.76	.27	2.25	1.04	.37
13-2031.00	Control Precision	1.00	.00	.00	.00	.00	.00
13-2031.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
13-2031.00	Response Orientation	1.00	.00	.00	.00	.00	.00
13-2031.00	Rate Control	1.00	.00	.00	.00	.00	.00
13-2031.00	Reaction Time	1.00	.00	.00	.00	.00	.00
13-2031.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
13-2031.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
13-2031.00	Static Strength	1.00	.00	.00	.00	.00	.00
13-2031.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
13-2031.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
13-2031.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
13-2031.00	Stamina	1.00	.00	.00	.00	.00	.00
13-2031.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
13-2031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
13-2031.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
13-2031.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
13-2031.00	Near Vision	3.63	.52	.18	4.25	.71	.25
13-2031.00	Far Vision	2.38	.74	.26	2.63	1.41	.50
13-2031.00	Visual Color Discrimination	2.00	.76	.27	1.75	1.28	.45
13-2031.00	Night Vision	1.00	.00	.00	.00	.00	.00
13-2031.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
13-2031.00	Depth Perception	1.50	.53	.19	.88	.99	.35
13-2031.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
13-2031.00	Hearing Sensitivity	1.88	.83	.30	1.38	1.30	.46
13-2031.00	Auditory Attention	2.13	.35	.13	2.38	.52	.18
13-2031.00	Sound Localization	1.00	.00	.00	.00	.00	.00
13-2031.00	Speech Recognition	3.38	.52	.18	3.63	.52	.18
13-2031.00	Speech Clarity	3.63	.52	.18	3.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Computer and Information Scientists, Research

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1011.00	Oral Comprehension	3.63	.52	.18	4.50	.76	.27
15-1011.00	Written Comprehension	3.63	.52	.18	4.38	.92	.32
15-1011.00	Oral Expression	3.63	.52	.18	4.50	.76	.27
15-1011.00	Written Expression	3.38	.52	.18	4.25	.89	.31
15-1011.00	Fluency of Ideas	3.63	.52	.18	4.25	.89	.31
15-1011.00	Originality	3.25	.46	.16	4.00	1.07	.38
15-1011.00	Problem Sensitivity	3.75	.46	.16	4.50	.93	.33
15-1011.00	Deductive Reasoning	3.88	.35	.13	4.63	.74	.26
15-1011.00	Inductive Reasoning	3.88	.35	.13	4.38	.92	.32
15-1011.00	Information Ordering	3.63	.52	.18	4.13	.64	.23
15-1011.00	Category Flexibility	3.50	.53	.19	4.25	.71	.25
15-1011.00	Mathematical Reasoning	3.13	.64	.23	4.13	1.13	.40
15-1011.00	Number Facility	3.00	.76	.27	3.75	1.16	.41
15-1011.00	Memorization	2.63	.52	.18	2.75	.71	.25
15-1011.00	Speed of Closure	2.63	.52	.18	3.13	1.13	.40
15-1011.00	Flexibility of Closure	2.75	.46	.16	3.38	.74	.26
15-1011.00	Perceptual Speed	3.00	.53	.19	2.88	.35	.13
15-1011.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
15-1011.00	Visualization	2.88	.64	.23	3.50	.76	.27
15-1011.00	Selective Attention	3.25	.46	.16	3.38	.92	.32
15-1011.00	Time Sharing	2.50	.53	.19	2.13	.64	.23
15-1011.00	Arm-Hand Steadiness	2.25	.46	.16	1.75	.71	.25
15-1011.00	Manual Dexterity	2.25	.46	.16	1.50	.76	.27
15-1011.00	Finger Dexterity	2.88	.35	.13	3.13	.83	.30
15-1011.00	Control Precision	2.13	.64	.23	1.63	.74	.26
15-1011.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
15-1011.00	Response Orientation	1.13	.35	.13	.13	.35	.13
15-1011.00	Rate Control	1.00	.00	.00	.00	.00	.00
15-1011.00	Reaction Time	1.13	.35	.13	.13	.35	.13
15-1011.00	Wrist-Finger Speed	1.50	.53	.19	.88	.99	.35
15-1011.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-1011.00	Static Strength	1.00	.00	.00	.00	.00	.00
15-1011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1011.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
15-1011.00	Trunk Strength	1.75	.46	.16	1.38	.92	.32
15-1011.00	Stamina	1.00	.00	.00	.00	.00	.00
15-1011.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
15-1011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1011.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
15-1011.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
15-1011.00	Near Vision	3.63	.52	.18	4.00	.76	.27
15-1011.00	Far Vision	2.63	.74	.26	3.00	1.31	.46
15-1011.00	Visual Color Discrimination	2.25	.71	.25	2.25	1.16	.41
15-1011.00	Night Vision	1.00	.00	.00	.00	.00	.00
15-1011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-1011.00	Depth Perception	1.75	.46	.16	1.00	.76	.27
15-1011.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
15-1011.00	Hearing Sensitivity	1.88	.64	.23	1.63	1.06	.38
15-1011.00	Auditory Attention	1.75	.46	.16	1.38	.92	.32
15-1011.00	Sound Localization	1.13	.35	.13	.13	.35	.13
15-1011.00	Speech Recognition	3.38	.52	.18	3.25	.89	.31
15-1011.00	Speech Clarity	3.38	.52	.18	3.00	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Computer Support Specialists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1041.00	Oral Comprehension	3.88	.35	.13	4.25	.46	.16
15-1041.00	Written Comprehension	3.63	.52	.18	4.00	.53	.19
15-1041.00	Oral Expression	3.75	.46	.16	3.88	.35	.13
15-1041.00	Written Expression	3.38	.52	.18	3.75	.46	.16
15-1041.00	Fluency of Ideas	3.00	.53	.19	3.13	.35	.13
15-1041.00	Originality	2.75	.46	.16	3.13	.35	.13
15-1041.00	Problem Sensitivity	3.88	.35	.13	3.75	.46	.16
15-1041.00	Deductive Reasoning	3.63	.52	.18	3.88	.35	.13
15-1041.00	Inductive Reasoning	3.50	.53	.19	3.75	.46	.16
15-1041.00	Information Ordering	3.63	.52	.18	3.75	.46	.16
15-1041.00	Category Flexibility	3.25	.46	.16	3.13	.83	.30
15-1041.00	Mathematical Reasoning	2.50	.53	.19	2.75	.71	.25
15-1041.00	Number Facility	2.50	.53	.19	2.88	.35	.13
15-1041.00	Memorization	2.63	.52	.18	2.63	.74	.26
15-1041.00	Speed of Closure	2.88	.64	.23	2.75	.71	.25
15-1041.00	Flexibility of Closure	2.88	.64	.23	3.00	.53	.19
15-1041.00	Perceptual Speed	3.13	.35	.13	3.25	.46	.16
15-1041.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
15-1041.00	Visualization	3.13	.35	.13	3.63	.52	.18
15-1041.00	Selective Attention	2.88	.35	.13	3.25	.71	.25
15-1041.00	Time Sharing	2.25	.71	.25	2.00	.93	.33
15-1041.00	Arm-Hand Steadiness	2.75	.46	.16	2.63	.52	.18
15-1041.00	Manual Dexterity	2.50	.53	.19	2.00	.53	.19
15-1041.00	Finger Dexterity	3.13	.35	.13	3.00	.76	.27
15-1041.00	Control Precision	2.38	.52	.18	2.25	.46	.16
15-1041.00	Multilimb Coordination	2.50	.53	.19	2.13	.99	.35
15-1041.00	Response Orientation	2.13	.64	.23	1.63	.92	.32
15-1041.00	Rate Control	1.75	.71	.25	1.00	1.07	.38
15-1041.00	Reaction Time	1.88	.35	.13	1.25	.71	.25
15-1041.00	Wrist-Finger Speed	2.00	.53	.19	1.63	.74	.26
15-1041.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-1041.00	Static Strength	2.13	.35	.13	2.25	.46	.16
15-1041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1041.00	Dynamic Strength	1.88	.64	.23	1.13	.83	.30
15-1041.00	Trunk Strength	2.25	.46	.16	2.25	.46	.16
15-1041.00	Stamina	1.88	.35	.13	1.00	.53	.19
15-1041.00	Extent Flexibility	2.13	.35	.13	2.00	.53	.19
15-1041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1041.00	Gross Body Coordination	1.88	.64	.23	1.13	.83	.30
15-1041.00	Gross Body Equilibrium	1.88	.64	.23	1.00	.76	.27
15-1041.00	Near Vision	3.50	.53	.19	4.00	.53	.19
15-1041.00	Far Vision	2.63	.74	.26	2.75	.89	.31
15-1041.00	Visual Color Discrimination	2.50	.53	.19	3.00	.76	.27
15-1041.00	Night Vision	1.00	.00	.00	.00	.00	.00
15-1041.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-1041.00	Depth Perception	2.13	.35	.13	1.50	.76	.27
15-1041.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
15-1041.00	Hearing Sensitivity	2.50	.53	.19	2.13	.64	.23
15-1041.00	Auditory Attention	2.25	.46	.16	2.13	.99	.35
15-1041.00	Sound Localization	1.13	.35	.13	.13	.35	.13
15-1041.00	Speech Recognition	3.25	.46	.16	3.00	1.07	.38
15-1041.00	Speech Clarity	3.50	.53	.19	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Database Administrators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1061.00	Oral Comprehension	4.00	.53	.19	4.25	.46	.16
15-1061.00	Written Comprehension	4.00	.53	.19	4.13	.64	.23
15-1061.00	Oral Expression	3.75	.71	.25	4.13	.64	.23
15-1061.00	Written Expression	3.50	.76	.27	4.00	.76	.27
15-1061.00	Fluency of Ideas	3.00	.53	.19	3.38	.52	.18
15-1061.00	Originality	3.00	.53	.19	3.38	.52	.18
15-1061.00	Problem Sensitivity	3.63	.52	.18	3.50	.53	.19
15-1061.00	Deductive Reasoning	3.75	.46	.16	3.75	.71	.25
15-1061.00	Inductive Reasoning	3.75	.46	.16	3.50	.53	.19
15-1061.00	Information Ordering	3.50	.53	.19	3.88	.83	.30
15-1061.00	Category Flexibility	3.25	.46	.16	3.75	.71	.25
15-1061.00	Mathematical Reasoning	2.88	.64	.23	2.88	.99	.35
15-1061.00	Number Facility	2.63	.52	.18	2.38	.74	.26
15-1061.00	Memorization	2.38	.92	.32	2.25	1.04	.37
15-1061.00	Speed of Closure	2.25	1.28	.45	1.75	1.67	.59
15-1061.00	Flexibility of Closure	3.00	.76	.27	2.75	.71	.25
15-1061.00	Perceptual Speed	2.75	.71	.25	2.75	.71	.25
15-1061.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
15-1061.00	Visualization	2.50	.93	.33	2.13	.99	.35
15-1061.00	Selective Attention	2.88	.64	.23	3.13	.64	.23
15-1061.00	Time Sharing	2.63	.52	.18	2.63	.52	.18
15-1061.00	Arm-Hand Steadiness	1.75	.46	.16	1.25	.89	.31
15-1061.00	Manual Dexterity	1.75	.46	.16	1.38	1.06	.38
15-1061.00	Finger Dexterity	2.75	.71	.25	2.50	.53	.19
15-1061.00	Control Precision	1.88	.64	.23	1.38	1.06	.38
15-1061.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
15-1061.00	Response Orientation	1.00	.00	.00	.00	.00	.00
15-1061.00	Rate Control	1.00	.00	.00	.00	.00	.00
15-1061.00	Reaction Time	1.00	.00	.00	.00	.00	.00
15-1061.00	Wrist-Finger Speed	1.25	.46	.16	.50	1.07	.38
15-1061.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-1061.00	Static Strength	1.00	.00	.00	.00	.00	.00
15-1061.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1061.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
15-1061.00	Trunk Strength	1.13	.35	.13	.25	.71	.25
15-1061.00	Stamina	1.13	.35	.13	.25	.71	.25
15-1061.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
15-1061.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1061.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
15-1061.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
15-1061.00	Near Vision	3.63	.52	.18	3.75	.71	.25
15-1061.00	Far Vision	2.50	.93	.33	2.50	1.20	.42
15-1061.00	Visual Color Discrimination	2.38	.52	.18	2.38	.74	.26
15-1061.00	Night Vision	1.13	.35	.13	.25	.71	.25
15-1061.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-1061.00	Depth Perception	1.50	.76	.27	.50	.76	.27
15-1061.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
15-1061.00	Hearing Sensitivity	1.88	.64	.23	1.50	1.07	.38
15-1061.00	Auditory Attention	1.88	.64	.23	1.50	1.07	.38
15-1061.00	Sound Localization	1.00	.00	.00	.00	.00	.00
15-1061.00	Speech Recognition	3.25	.71	.25	2.88	.64	.23
15-1061.00	Speech Clarity	3.25	.46	.16	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Network and Computer Systems Administrators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1071.00	Oral Comprehension	4.13	.35	.13	4.25	.46	.16
15-1071.00	Written Comprehension	4.00	.53	.19	4.13	.35	.13
15-1071.00	Oral Expression	4.00	.53	.19	4.13	.35	.13
15-1071.00	Written Expression	3.75	.71	.25	4.00	.53	.19
15-1071.00	Fluency of Ideas	3.13	.64	.23	3.38	.52	.18
15-1071.00	Originality	3.00	.53	.19	3.25	.46	.16
15-1071.00	Problem Sensitivity	3.75	.46	.16	3.75	.46	.16
15-1071.00	Deductive Reasoning	3.75	.46	.16	3.88	.35	.13
15-1071.00	Inductive Reasoning	3.63	.52	.18	3.63	.52	.18
15-1071.00	Information Ordering	3.50	.53	.19	3.88	.35	.13
15-1071.00	Category Flexibility	3.38	.52	.18	3.50	.53	.19
15-1071.00	Mathematical Reasoning	2.75	.71	.25	2.88	.83	.30
15-1071.00	Number Facility	2.50	.53	.19	2.88	.35	.13
15-1071.00	Memorization	2.50	.53	.19	2.88	.35	.13
15-1071.00	Speed of Closure	2.63	1.06	.38	2.75	1.04	.37
15-1071.00	Flexibility of Closure	3.13	.83	.30	3.25	.71	.25
15-1071.00	Perceptual Speed	2.88	.99	.35	2.63	1.19	.42
15-1071.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
15-1071.00	Visualization	3.25	.71	.25	3.13	.35	.13
15-1071.00	Selective Attention	3.50	.76	.27	3.00	.76	.27
15-1071.00	Time Sharing	3.00	.76	.27	2.63	.52	.18
15-1071.00	Arm-Hand Steadiness	2.50	.53	.19	2.63	.52	.18
15-1071.00	Manual Dexterity	2.25	.46	.16	2.25	.71	.25
15-1071.00	Finger Dexterity	2.63	.52	.18	2.88	.35	.13
15-1071.00	Control Precision	2.13	.64	.23	2.13	1.13	.40
15-1071.00	Multilimb Coordination	1.88	.83	.30	1.13	1.25	.44
15-1071.00	Response Orientation	2.00	.76	.27	1.50	1.20	.42
15-1071.00	Rate Control	1.88	.83	.30	1.25	1.28	.45
15-1071.00	Reaction Time	1.75	.89	.31	1.00	1.31	.46
15-1071.00	Wrist-Finger Speed	2.00	.76	.27	1.50	1.20	.42
15-1071.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-1071.00	Static Strength	1.00	.00	.00	.00	.00	.00
15-1071.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1071.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
15-1071.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
15-1071.00	Stamina	1.00	.00	.00	.00	.00	.00
15-1071.00	Extent Flexibility	1.75	.46	.16	1.38	1.06	.38
15-1071.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1071.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
15-1071.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
15-1071.00	Near Vision	3.75	.71	.25	3.88	.64	.23
15-1071.00	Far Vision	2.63	1.06	.38	2.88	1.36	.48
15-1071.00	Visual Color Discrimination	2.75	.71	.25	2.75	.46	.16
15-1071.00	Night Vision	1.13	.35	.13	.13	.35	.13
15-1071.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-1071.00	Depth Perception	2.13	.64	.23	1.88	.99	.35
15-1071.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
15-1071.00	Hearing Sensitivity	2.25	.89	.31	2.00	1.07	.38
15-1071.00	Auditory Attention	2.25	.71	.25	2.13	.99	.35
15-1071.00	Sound Localization	1.00	.00	.00	.00	.00	.00
15-1071.00	Speech Recognition	3.50	.76	.27	3.00	.76	.27
15-1071.00	Speech Clarity	3.50	.53	.19	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Software Quality Assurance Engineers and Testers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1099.01	Oral Comprehension	3.75	.89	.31	4.00	.93	.33
15-1099.01	Written Comprehension	3.75	.89	.31	3.88	.83	.30
15-1099.01	Oral Expression	3.63	.92	.32	4.00	.93	.33
15-1099.01	Written Expression	3.88	.64	.23	3.75	1.16	.41
15-1099.01	Fluency of Ideas	3.13	.99	.35	3.13	.64	.23
15-1099.01	Originality	2.88	.83	.30	3.38	.74	.26
15-1099.01	Problem Sensitivity	3.63	.52	.18	3.50	.76	.27
15-1099.01	Deductive Reasoning	3.75	.46	.16	3.88	.83	.30
15-1099.01	Inductive Reasoning	3.75	.89	.31	3.75	.89	.31
15-1099.01	Information Ordering	3.50	.76	.27	3.63	.74	.26
15-1099.01	Category Flexibility	2.88	.64	.23	3.25	.89	.31
15-1099.01	Mathematical Reasoning	2.50	.53	.19	2.63	.92	.32
15-1099.01	Number Facility	2.13	.64	.23	2.13	1.13	.40
15-1099.01	Memorization	2.25	.71	.25	2.13	1.13	.40
15-1099.01	Speed of Closure	2.50	.76	.27	2.38	.92	.32
15-1099.01	Flexibility of Closure	2.75	.71	.25	2.63	.74	.26
15-1099.01	Perceptual Speed	2.50	.76	.27	2.38	1.06	.38
15-1099.01	Spatial Orientation	1.50	.93	.33	.63	1.19	.42
15-1099.01	Visualization	2.63	.52	.18	2.88	.64	.23
15-1099.01	Selective Attention	3.38	.52	.18	3.00	.53	.19
15-1099.01	Time Sharing	2.75	.71	.25	2.38	.52	.18
15-1099.01	Arm-Hand Steadiness	2.13	.64	.23	2.00	1.07	.38
15-1099.01	Manual Dexterity	2.25	.89	.31	1.75	.89	.31
15-1099.01	Finger Dexterity	2.63	.52	.18	2.50	.53	.19
15-1099.01	Control Precision	2.00	1.07	.38	1.50	1.51	.53
15-1099.01	Multilimb Coordination	1.38	1.06	.38	.50	1.41	.50
15-1099.01	Response Orientation	1.25	.71	.25	.38	1.06	.38
15-1099.01	Rate Control	1.25	.71	.25	.38	1.06	.38
15-1099.01	Reaction Time	1.25	.71	.25	.38	1.06	.38
15-1099.01	Wrist-Finger Speed	1.63	.92	.32	.88	1.36	.48
15-1099.01	Speed of Limb Movement	1.38	1.06	.38	.38	1.06	.38
15-1099.01	Static Strength	1.38	1.06	.38	.38	1.06	.38
15-1099.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1099.01	Dynamic Strength	1.25	.71	.25	.38	1.06	.38
15-1099.01	Trunk Strength	1.25	.71	.25	.38	1.06	.38
15-1099.01	Stamina	1.25	.71	.25	.25	.71	.25
15-1099.01	Extent Flexibility	1.25	.71	.25	.25	.71	.25
15-1099.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1099.01	Gross Body Coordination	1.25	.71	.25	.25	.71	.25
15-1099.01	Gross Body Equilibrium	1.25	.71	.25	.25	.71	.25
15-1099.01	Near Vision	3.75	.46	.16	3.63	.52	.18
15-1099.01	Far Vision	2.50	1.07	.38	2.25	1.58	.56
15-1099.01	Visual Color Discrimination	2.50	.76	.27	2.25	.89	.31
15-1099.01	Night Vision	1.25	.71	.25	.38	1.06	.38
15-1099.01	Peripheral Vision	1.38	1.06	.38	.38	1.06	.38
15-1099.01	Depth Perception	1.88	.99	.35	1.25	1.16	.41
15-1099.01	Glare Sensitivity	1.38	1.06	.38	.38	1.06	.38
15-1099.01	Hearing Sensitivity	2.13	.64	.23	1.88	.99	.35
15-1099.01	Auditory Attention	2.13	.64	.23	2.00	.93	.33
15-1099.01	Sound Localization	1.25	.71	.25	.38	1.06	.38
15-1099.01	Speech Recognition	3.50	.76	.27	3.00	.76	.27
15-1099.01	Speech Clarity	3.13	.64	.23	3.00	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Computer Systems Engineers and Architects

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1099.02	Oral Comprehension	4.13	.35	.13	4.63	.74	.26
15-1099.02	Written Comprehension	3.88	.64	.23	4.38	.52	.18
15-1099.02	Oral Expression	4.00	.53	.19	4.25	.71	.25
15-1099.02	Written Expression	3.75	.71	.25	4.75	.89	.31
15-1099.02	Fluency of Ideas	3.25	.71	.25	3.63	.74	.26
15-1099.02	Originality	3.63	.74	.26	3.88	.35	.13
15-1099.02	Problem Sensitivity	4.13	.35	.13	4.13	.64	.23
15-1099.02	Deductive Reasoning	3.75	.46	.16	4.13	.64	.23
15-1099.02	Inductive Reasoning	3.88	.64	.23	4.00	.76	.27
15-1099.02	Information Ordering	3.75	.46	.16	3.75	.71	.25
15-1099.02	Category Flexibility	3.38	.74	.26	3.63	.52	.18
15-1099.02	Mathematical Reasoning	3.00	.53	.19	3.25	.46	.16
15-1099.02	Number Facility	2.75	.46	.16	3.38	.52	.18
15-1099.02	Memorization	2.50	.53	.19	2.63	.52	.18
15-1099.02	Speed of Closure	2.50	.76	.27	2.63	1.06	.38
15-1099.02	Flexibility of Closure	3.00	.76	.27	3.00	.53	.19
15-1099.02	Perceptual Speed	2.63	.52	.18	2.75	.46	.16
15-1099.02	Spatial Orientation	1.00	.00	.00	.00	.00	.00
15-1099.02	Visualization	3.13	.64	.23	3.63	.74	.26
15-1099.02	Selective Attention	3.13	.64	.23	3.13	.99	.35
15-1099.02	Time Sharing	2.25	.71	.25	2.00	.93	.33
15-1099.02	Arm-Hand Steadiness	2.25	.46	.16	2.25	.46	.16
15-1099.02	Manual Dexterity	2.25	.46	.16	2.00	.76	.27
15-1099.02	Finger Dexterity	2.88	.64	.23	3.00	.53	.19
15-1099.02	Control Precision	2.13	.64	.23	1.75	1.04	.37
15-1099.02	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
15-1099.02	Response Orientation	1.00	.00	.00	.00	.00	.00
15-1099.02	Rate Control	1.00	.00	.00	.00	.00	.00
15-1099.02	Reaction Time	1.00	.00	.00	.00	.00	.00
15-1099.02	Wrist-Finger Speed	1.38	.74	.26	.63	1.19	.42
15-1099.02	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-1099.02	Static Strength	1.00	.00	.00	.00	.00	.00
15-1099.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1099.02	Dynamic Strength	1.00	.00	.00	.00	.00	.00
15-1099.02	Trunk Strength	1.13	.35	.13	.25	.71	.25
15-1099.02	Stamina	1.00	.00	.00	.00	.00	.00
15-1099.02	Extent Flexibility	1.13	.35	.13	.13	.35	.13
15-1099.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1099.02	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
15-1099.02	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
15-1099.02	Near Vision	3.50	.53	.19	3.63	.52	.18
15-1099.02	Far Vision	2.50	.93	.33	2.50	1.31	.46
15-1099.02	Visual Color Discrimination	2.38	.74	.26	2.25	1.16	.41
15-1099.02	Night Vision	1.00	.00	.00	.00	.00	.00
15-1099.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-1099.02	Depth Perception	1.75	.71	.25	1.13	1.13	.40
15-1099.02	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
15-1099.02	Hearing Sensitivity	1.88	.64	.23	1.63	1.19	.42
15-1099.02	Auditory Attention	1.88	.64	.23	1.63	1.19	.42
15-1099.02	Sound Localization	1.00	.00	.00	.00	.00	.00
15-1099.02	Speech Recognition	3.38	.74	.26	3.13	.99	.35
15-1099.02	Speech Clarity	3.38	.52	.18	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Web Developers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1099.04	Oral Comprehension	3.50	.53	.19	4.00	.53	.19
15-1099.04	Written Comprehension	3.50	.53	.19	3.63	.52	.18
15-1099.04	Oral Expression	3.25	.46	.16	4.00	.53	.19
15-1099.04	Written Expression	3.25	.46	.16	3.63	.52	.18
15-1099.04	Fluency of Ideas	3.25	.46	.16	3.75	.46	.16
15-1099.04	Originality	3.13	.35	.13	3.50	.53	.19
15-1099.04	Problem Sensitivity	3.63	.52	.18	3.63	.52	.18
15-1099.04	Deductive Reasoning	3.75	.46	.16	4.13	.35	.13
15-1099.04	Inductive Reasoning	3.38	.52	.18	3.38	.52	.18
15-1099.04	Information Ordering	3.50	.53	.19	3.88	.35	.13
15-1099.04	Category Flexibility	3.50	.53	.19	3.63	.74	.26
15-1099.04	Mathematical Reasoning	2.75	.46	.16	2.63	.74	.26
15-1099.04	Number Facility	2.50	.53	.19	3.00	.53	.19
15-1099.04	Memorization	2.63	.52	.18	2.63	.74	.26
15-1099.04	Speed of Closure	2.88	.64	.23	3.25	.89	.31
15-1099.04	Flexibility of Closure	3.13	.35	.13	3.50	.53	.19
15-1099.04	Perceptual Speed	3.13	.64	.23	3.13	.83	.30
15-1099.04	Spatial Orientation	1.00	.00	.00	.00	.00	.00
15-1099.04	Visualization	3.00	.76	.27	3.63	.74	.26
15-1099.04	Selective Attention	3.38	.52	.18	3.50	.53	.19
15-1099.04	Time Sharing	2.25	.46	.16	2.25	.46	.16
15-1099.04	Arm-Hand Steadiness	2.38	.52	.18	2.13	.64	.23
15-1099.04	Manual Dexterity	2.25	.46	.16	1.75	.71	.25
15-1099.04	Finger Dexterity	2.88	.35	.13	3.13	.64	.23
15-1099.04	Control Precision	2.13	.35	.13	1.88	.35	.13
15-1099.04	Multilimb Coordination	1.13	.35	.13	.13	.35	.13
15-1099.04	Response Orientation	1.13	.35	.13	.25	.71	.25
15-1099.04	Rate Control	1.00	.00	.00	.00	.00	.00
15-1099.04	Reaction Time	1.00	.00	.00	.00	.00	.00
15-1099.04	Wrist-Finger Speed	1.50	.76	.27	.75	1.04	.37
15-1099.04	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-1099.04	Static Strength	1.00	.00	.00	.00	.00	.00
15-1099.04	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1099.04	Dynamic Strength	1.00	.00	.00	.00	.00	.00
15-1099.04	Trunk Strength	1.50	.53	.19	.88	.99	.35
15-1099.04	Stamina	1.00	.00	.00	.00	.00	.00
15-1099.04	Extent Flexibility	1.00	.00	.00	.00	.00	.00
15-1099.04	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1099.04	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
15-1099.04	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
15-1099.04	Near Vision	3.50	.53	.19	4.00	.76	.27
15-1099.04	Far Vision	2.50	.76	.27	2.88	1.25	.44
15-1099.04	Visual Color Discrimination	2.50	.76	.27	3.00	1.07	.38
15-1099.04	Night Vision	1.00	.00	.00	.00	.00	.00
15-1099.04	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-1099.04	Depth Perception	1.88	.35	.13	1.38	.92	.32
15-1099.04	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
15-1099.04	Hearing Sensitivity	2.13	.64	.23	2.00	1.07	.38
15-1099.04	Auditory Attention	2.00	.53	.19	1.63	.74	.26
15-1099.04	Sound Localization	1.00	.00	.00	.00	.00	.00
15-1099.04	Speech Recognition	3.50	.53	.19	3.63	.74	.26
15-1099.04	Speech Clarity	3.38	.52	.18	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Web Administrators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
15-1099.05	Oral Comprehension	3.75	.46	.16	4.25	.46	.16
15-1099.05	Written Comprehension	3.88	.64	.23	4.25	.46	.16
15-1099.05	Oral Expression	3.63	.52	.18	4.25	.46	.16
15-1099.05	Written Expression	3.75	.71	.25	4.00	.76	.27
15-1099.05	Fluency of Ideas	3.25	.71	.25	3.13	.64	.23
15-1099.05	Originality	3.13	.83	.30	3.38	.74	.26
15-1099.05	Problem Sensitivity	3.88	.35	.13	3.75	.46	.16
15-1099.05	Deductive Reasoning	3.88	.64	.23	3.75	.71	.25
15-1099.05	Inductive Reasoning	3.75	.46	.16	3.75	.46	.16
15-1099.05	Information Ordering	3.38	.52	.18	3.63	.74	.26
15-1099.05	Category Flexibility	3.25	.71	.25	3.38	.92	.32
15-1099.05	Mathematical Reasoning	2.50	.53	.19	3.00	.53	.19
15-1099.05	Number Facility	2.50	.53	.19	2.88	.64	.23
15-1099.05	Memorization	2.63	.74	.26	3.00	.76	.27
15-1099.05	Speed of Closure	2.63	1.06	.38	2.75	1.04	.37
15-1099.05	Flexibility of Closure	2.88	.99	.35	3.00	.76	.27
15-1099.05	Perceptual Speed	2.75	1.04	.37	2.63	1.19	.42
15-1099.05	Spatial Orientation	1.00	.00	.00	.00	.00	.00
15-1099.05	Visualization	2.75	.71	.25	2.88	1.13	.40
15-1099.05	Selective Attention	3.13	.83	.30	3.00	.76	.27
15-1099.05	Time Sharing	2.38	.74	.26	2.13	.99	.35
15-1099.05	Arm-Hand Steadiness	2.25	.71	.25	1.88	1.13	.40
15-1099.05	Manual Dexterity	2.38	.52	.18	2.13	.83	.30
15-1099.05	Finger Dexterity	3.00	.53	.19	2.88	.35	.13
15-1099.05	Control Precision	2.13	.35	.13	2.00	.76	.27
15-1099.05	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
15-1099.05	Response Orientation	1.00	.00	.00	.00	.00	.00
15-1099.05	Rate Control	1.00	.00	.00	.00	.00	.00
15-1099.05	Reaction Time	1.00	.00	.00	.00	.00	.00
15-1099.05	Wrist-Finger Speed	1.25	.71	.25	.25	.71	.25
15-1099.05	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
15-1099.05	Static Strength	1.00	.00	.00	.00	.00	.00
15-1099.05	Explosive Strength	1.00	.00	.00	.00	.00	.00
15-1099.05	Dynamic Strength	1.00	.00	.00	.00	.00	.00
15-1099.05	Trunk Strength	1.13	.35	.13	.25	.71	.25
15-1099.05	Stamina	1.00	.00	.00	.00	.00	.00
15-1099.05	Extent Flexibility	1.00	.00	.00	.00	.00	.00
15-1099.05	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
15-1099.05	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
15-1099.05	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
15-1099.05	Near Vision	3.50	.53	.19	3.88	.64	.23
15-1099.05	Far Vision	2.63	1.06	.38	2.50	1.20	.42
15-1099.05	Visual Color Discrimination	2.50	.53	.19	2.63	.92	.32
15-1099.05	Night Vision	1.13	.35	.13	.13	.35	.13
15-1099.05	Peripheral Vision	1.00	.00	.00	.00	.00	.00
15-1099.05	Depth Perception	1.63	.52	.18	1.00	.93	.33
15-1099.05	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
15-1099.05	Hearing Sensitivity	1.88	.35	.13	1.63	.74	.26
15-1099.05	Auditory Attention	2.00	.53	.19	1.63	.74	.26
15-1099.05	Sound Localization	1.00	.00	.00	.00	.00	.00
15-1099.05	Speech Recognition	3.38	.74	.26	2.75	.46	.16
15-1099.05	Speech Clarity	3.25	.71	.25	2.88	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Surveyors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-1022.00	Oral Comprehension	4.00	.53	.19	3.88	.64	.23
17-1022.00	Written Comprehension	4.00	.53	.19	3.88	.64	.23
17-1022.00	Oral Expression	3.88	.64	.23	3.88	.64	.23
17-1022.00	Written Expression	3.88	.64	.23	3.50	.76	.27
17-1022.00	Fluency of Ideas	3.00	.93	.33	3.00	.93	.33
17-1022.00	Originality	2.75	.71	.25	2.75	.89	.31
17-1022.00	Problem Sensitivity	3.88	.35	.13	3.38	.52	.18
17-1022.00	Deductive Reasoning	3.75	.46	.16	3.38	.52	.18
17-1022.00	Inductive Reasoning	3.63	.52	.18	3.50	.53	.19
17-1022.00	Information Ordering	3.75	.46	.16	3.50	.53	.19
17-1022.00	Category Flexibility	3.38	.74	.26	3.50	.53	.19
17-1022.00	Mathematical Reasoning	3.25	.71	.25	3.25	.71	.25
17-1022.00	Number Facility	3.25	.71	.25	3.13	.64	.23
17-1022.00	Memorization	2.88	.64	.23	2.88	.64	.23
17-1022.00	Speed of Closure	2.75	.71	.25	2.63	.74	.26
17-1022.00	Flexibility of Closure	3.13	.83	.30	3.25	.89	.31
17-1022.00	Perceptual Speed	2.88	.64	.23	2.88	.35	.13
17-1022.00	Spatial Orientation	2.50	.53	.19	2.50	.76	.27
17-1022.00	Visualization	3.25	.46	.16	3.00	.53	.19
17-1022.00	Selective Attention	3.13	.64	.23	3.00	.53	.19
17-1022.00	Time Sharing	2.75	.46	.16	2.75	.46	.16
17-1022.00	Arm-Hand Steadiness	3.13	.35	.13	3.13	.64	.23
17-1022.00	Manual Dexterity	3.00	.00	.00	2.88	.35	.13
17-1022.00	Finger Dexterity	3.25	.46	.16	3.13	.35	.13
17-1022.00	Control Precision	3.25	.46	.16	3.25	.46	.16
17-1022.00	Multilimb Coordination	2.75	.71	.25	2.75	1.16	.41
17-1022.00	Response Orientation	2.38	.52	.18	2.75	.89	.31
17-1022.00	Rate Control	2.25	.46	.16	2.38	.74	.26
17-1022.00	Reaction Time	2.75	.46	.16	2.63	.52	.18
17-1022.00	Wrist-Finger Speed	2.25	.71	.25	1.88	.99	.35
17-1022.00	Speed of Limb Movement	2.13	.83	.30	1.75	1.28	.45
17-1022.00	Static Strength	2.50	.53	.19	2.38	.52	.18
17-1022.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-1022.00	Dynamic Strength	2.25	.89	.31	1.75	.89	.31
17-1022.00	Trunk Strength	2.50	.53	.19	2.50	.53	.19
17-1022.00	Stamina	2.13	.64	.23	1.88	1.13	.40
17-1022.00	Extent Flexibility	2.25	.71	.25	2.00	.93	.33
17-1022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-1022.00	Gross Body Coordination	2.25	.71	.25	2.13	.99	.35
17-1022.00	Gross Body Equilibrium	2.13	.64	.23	1.88	.99	.35
17-1022.00	Near Vision	3.75	.46	.16	3.25	.46	.16
17-1022.00	Far Vision	3.63	.52	.18	3.75	.46	.16
17-1022.00	Visual Color Discrimination	2.75	.46	.16	3.00	.00	.00
17-1022.00	Night Vision	1.88	.83	.30	1.25	1.16	.41
17-1022.00	Peripheral Vision	1.88	.83	.30	1.38	1.30	.46
17-1022.00	Depth Perception	3.13	.35	.13	3.13	.64	.23
17-1022.00	Glare Sensitivity	2.13	.64	.23	1.88	.99	.35
17-1022.00	Hearing Sensitivity	2.25	.71	.25	2.13	.99	.35
17-1022.00	Auditory Attention	2.38	.52	.18	2.38	.52	.18
17-1022.00	Sound Localization	1.75	.71	.25	1.13	1.13	.40
17-1022.00	Speech Recognition	3.50	.76	.27	3.13	.83	.30
17-1022.00	Speech Clarity	3.50	.76	.27	3.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Civil Engineers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-2051.00	Oral Comprehension	4.13	.35	.13	4.63	.52	.18
17-2051.00	Written Comprehension	4.13	.35	.13	4.63	.52	.18
17-2051.00	Oral Expression	4.13	.35	.13	4.38	.74	.26
17-2051.00	Written Expression	4.00	.53	.19	4.38	.92	.32
17-2051.00	Fluency of Ideas	3.38	.74	.26	3.63	.74	.26
17-2051.00	Originality	3.50	.76	.27	3.50	.53	.19
17-2051.00	Problem Sensitivity	4.00	.00	.00	4.13	.83	.30
17-2051.00	Deductive Reasoning	4.00	.00	.00	4.63	1.06	.38
17-2051.00	Inductive Reasoning	3.75	.46	.16	3.75	.71	.25
17-2051.00	Information Ordering	3.63	.52	.18	3.63	.92	.32
17-2051.00	Category Flexibility	3.25	.71	.25	3.63	1.19	.42
17-2051.00	Mathematical Reasoning	3.25	.71	.25	3.75	.71	.25
17-2051.00	Number Facility	3.25	.71	.25	3.75	.71	.25
17-2051.00	Memorization	2.75	.46	.16	2.88	.35	.13
17-2051.00	Speed of Closure	2.63	.74	.26	3.00	.53	.19
17-2051.00	Flexibility of Closure	3.13	.83	.30	3.25	.46	.16
17-2051.00	Perceptual Speed	2.88	.64	.23	2.75	.46	.16
17-2051.00	Spatial Orientation	1.25	.46	.16	.50	.93	.33
17-2051.00	Visualization	3.88	.64	.23	4.13	.83	.30
17-2051.00	Selective Attention	3.00	.76	.27	3.00	.76	.27
17-2051.00	Time Sharing	2.75	.71	.25	2.75	.89	.31
17-2051.00	Arm-Hand Steadiness	1.13	.35	.13	.13	.35	.13
17-2051.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
17-2051.00	Finger Dexterity	2.50	1.07	.38	2.13	1.46	.52
17-2051.00	Control Precision	1.75	.46	.16	1.38	1.06	.38
17-2051.00	Multilimb Coordination	1.50	.53	.19	.88	1.13	.40
17-2051.00	Response Orientation	1.13	.35	.13	.25	.71	.25
17-2051.00	Rate Control	1.00	.00	.00	.00	.00	.00
17-2051.00	Reaction Time	1.00	.00	.00	.00	.00	.00
17-2051.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
17-2051.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
17-2051.00	Static Strength	1.00	.00	.00	.00	.00	.00
17-2051.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-2051.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
17-2051.00	Trunk Strength	1.00	.00	.00	.00	.00	.00
17-2051.00	Stamina	1.13	.35	.13	.13	.35	.13
17-2051.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
17-2051.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-2051.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
17-2051.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
17-2051.00	Near Vision	3.88	.64	.23	3.75	.89	.31
17-2051.00	Far Vision	3.25	.71	.25	3.25	.71	.25
17-2051.00	Visual Color Discrimination	2.38	.52	.18	2.63	1.19	.42
17-2051.00	Night Vision	1.13	.35	.13	.13	.35	.13
17-2051.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
17-2051.00	Depth Perception	2.50	.53	.19	2.38	.74	.26
17-2051.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
17-2051.00	Hearing Sensitivity	2.13	.64	.23	1.63	.92	.32
17-2051.00	Auditory Attention	2.25	.46	.16	2.25	.46	.16
17-2051.00	Sound Localization	1.00	.00	.00	.00	.00	.00
17-2051.00	Speech Recognition	3.50	.76	.27	3.25	.89	.31
17-2051.00	Speech Clarity	3.75	.71	.25	3.63	.92	.32

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Environmental Engineers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-2081.00	Oral Comprehension	4.00	.53	.19	4.88	.64	.23
17-2081.00	Written Comprehension	3.88	.64	.23	4.50	.76	.27
17-2081.00	Oral Expression	3.88	.64	.23	4.75	.71	.25
17-2081.00	Written Expression	3.75	.71	.25	4.38	.92	.32
17-2081.00	Fluency of Ideas	3.13	.64	.23	3.75	.71	.25
17-2081.00	Originality	3.00	.53	.19	3.75	.71	.25
17-2081.00	Problem Sensitivity	3.88	.35	.13	4.50	.53	.19
17-2081.00	Deductive Reasoning	3.88	.35	.13	4.50	.53	.19
17-2081.00	Inductive Reasoning	3.75	.46	.16	4.25	.71	.25
17-2081.00	Information Ordering	3.75	.46	.16	4.00	.53	.19
17-2081.00	Category Flexibility	3.63	.52	.18	4.00	.76	.27
17-2081.00	Mathematical Reasoning	3.25	.46	.16	3.38	.52	.18
17-2081.00	Number Facility	3.25	.46	.16	3.63	.52	.18
17-2081.00	Memorization	2.63	.74	.26	2.75	.89	.31
17-2081.00	Speed of Closure	3.25	.71	.25	3.50	.76	.27
17-2081.00	Flexibility of Closure	3.50	.53	.19	4.00	.53	.19
17-2081.00	Perceptual Speed	3.25	.46	.16	3.50	.53	.19
17-2081.00	Spatial Orientation	1.75	.71	.25	1.25	1.16	.41
17-2081.00	Visualization	3.25	.46	.16	3.63	.74	.26
17-2081.00	Selective Attention	3.13	.35	.13	3.25	1.04	.37
17-2081.00	Time Sharing	2.75	.46	.16	2.63	.52	.18
17-2081.00	Arm-Hand Steadiness	2.13	.35	.13	1.88	.64	.23
17-2081.00	Manual Dexterity	2.13	.35	.13	1.63	.74	.26
17-2081.00	Finger Dexterity	2.63	.52	.18	2.25	.71	.25
17-2081.00	Control Precision	2.00	.53	.19	1.75	.89	.31
17-2081.00	Multilimb Coordination	2.00	.53	.19	1.38	.92	.32
17-2081.00	Response Orientation	1.38	.74	.26	.50	1.07	.38
17-2081.00	Rate Control	1.13	.35	.13	.25	.71	.25
17-2081.00	Reaction Time	1.38	.74	.26	.50	1.07	.38
17-2081.00	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
17-2081.00	Speed of Limb Movement	1.25	.71	.25	.38	1.06	.38
17-2081.00	Static Strength	1.25	.71	.25	.38	1.06	.38
17-2081.00	Explosive Strength	1.25	.71	.25	.50	1.41	.50
17-2081.00	Dynamic Strength	1.25	.71	.25	.38	1.06	.38
17-2081.00	Trunk Strength	1.63	.74	.26	1.13	1.25	.44
17-2081.00	Stamina	1.25	.71	.25	.50	1.41	.50
17-2081.00	Extent Flexibility	1.25	.71	.25	.38	1.06	.38
17-2081.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-2081.00	Gross Body Coordination	1.38	.74	.26	.50	1.07	.38
17-2081.00	Gross Body Equilibrium	1.25	.71	.25	.38	1.06	.38
17-2081.00	Near Vision	3.50	.53	.19	3.88	.64	.23
17-2081.00	Far Vision	3.25	.71	.25	3.38	.52	.18
17-2081.00	Visual Color Discrimination	2.63	.92	.32	2.75	1.28	.45
17-2081.00	Night Vision	1.25	.71	.25	.38	1.06	.38
17-2081.00	Peripheral Vision	1.13	.35	.13	.25	.71	.25
17-2081.00	Depth Perception	2.25	.71	.25	2.25	1.16	.41
17-2081.00	Glare Sensitivity	1.13	.35	.13	.25	.71	.25
17-2081.00	Hearing Sensitivity	2.50	.76	.27	2.13	.99	.35
17-2081.00	Auditory Attention	2.88	.35	.13	2.50	.76	.27
17-2081.00	Sound Localization	1.38	.74	.26	.50	1.07	.38
17-2081.00	Speech Recognition	3.63	.52	.18	3.63	.52	.18
17-2081.00	Speech Clarity	3.75	.46	.16	3.88	.83	.30

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Civil Drafts

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-3011.02	Oral Comprehension	3.25	.46	.16	4.00	.53	.19
17-3011.02	Written Comprehension	3.38	.74	.26	3.75	.89	.31
17-3011.02	Oral Expression	3.25	.46	.16	4.13	.35	.13
17-3011.02	Written Expression	3.50	.76	.27	3.50	.93	.33
17-3011.02	Fluency of Ideas	3.00	.00	.00	3.25	.46	.16
17-3011.02	Originality	2.88	.35	.13	3.13	.35	.13
17-3011.02	Problem Sensitivity	3.50	.53	.19	3.75	.71	.25
17-3011.02	Deductive Reasoning	3.50	.53	.19	4.13	.64	.23
17-3011.02	Inductive Reasoning	3.38	.52	.18	3.63	.52	.18
17-3011.02	Information Ordering	3.38	.52	.18	3.75	.46	.16
17-3011.02	Category Flexibility	3.25	.46	.16	3.63	.52	.18
17-3011.02	Mathematical Reasoning	3.38	.52	.18	4.00	.76	.27
17-3011.02	Number Facility	3.13	.64	.23	3.50	.93	.33
17-3011.02	Memorization	2.63	.52	.18	2.50	.53	.19
17-3011.02	Speed of Closure	2.50	.53	.19	2.75	1.16	.41
17-3011.02	Flexibility of Closure	3.00	.93	.33	3.38	.92	.32
17-3011.02	Perceptual Speed	2.88	.35	.13	2.88	.64	.23
17-3011.02	Spatial Orientation	1.75	.71	.25	1.63	1.51	.53
17-3011.02	Visualization	3.63	.52	.18	4.13	.99	.35
17-3011.02	Selective Attention	3.13	.35	.13	2.75	.71	.25
17-3011.02	Time Sharing	2.13	.35	.13	2.25	.71	.25
17-3011.02	Arm-Hand Steadiness	2.75	.71	.25	2.88	1.36	.48
17-3011.02	Manual Dexterity	2.25	.46	.16	1.63	.74	.26
17-3011.02	Finger Dexterity	3.63	.52	.18	3.50	.93	.33
17-3011.02	Control Precision	2.25	.46	.16	2.38	1.30	.46
17-3011.02	Multilimb Coordination	1.38	.74	.26	.63	1.41	.50
17-3011.02	Response Orientation	1.13	.35	.13	.13	.35	.13
17-3011.02	Rate Control	1.00	.00	.00	.00	.00	.00
17-3011.02	Reaction Time	1.13	.35	.13	.13	.35	.13
17-3011.02	Wrist-Finger Speed	1.63	.74	.26	1.13	1.46	.52
17-3011.02	Speed of Limb Movement	1.13	.35	.13	.13	.35	.13
17-3011.02	Static Strength	1.00	.00	.00	.00	.00	.00
17-3011.02	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-3011.02	Dynamic Strength	1.00	.00	.00	.00	.00	.00
17-3011.02	Trunk Strength	1.25	.46	.16	.50	.93	.33
17-3011.02	Stamina	1.13	.35	.13	.13	.35	.13
17-3011.02	Extent Flexibility	1.00	.00	.00	.00	.00	.00
17-3011.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-3011.02	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
17-3011.02	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
17-3011.02	Near Vision	3.88	.64	.23	4.50	.76	.27
17-3011.02	Far Vision	2.88	.35	.13	3.63	.74	.26
17-3011.02	Visual Color Discrimination	2.88	.35	.13	3.13	.99	.35
17-3011.02	Night Vision	1.13	.35	.13	.13	.35	.13
17-3011.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
17-3011.02	Depth Perception	2.50	.53	.19	2.25	.71	.25
17-3011.02	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
17-3011.02	Hearing Sensitivity	2.00	.76	.27	1.75	1.16	.41
17-3011.02	Auditory Attention	2.13	.64	.23	2.00	.93	.33
17-3011.02	Sound Localization	1.13	.35	.13	.25	.71	.25
17-3011.02	Speech Recognition	3.13	.35	.13	2.88	.83	.30
17-3011.02	Speech Clarity	3.13	.35	.13	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Electronics Engineering Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-3023.01	Oral Comprehension	3.38	.52	.18	4.25	.46	.16
17-3023.01	Written Comprehension	3.50	.53	.19	4.00	.76	.27
17-3023.01	Oral Expression	3.13	.35	.13	4.13	.64	.23
17-3023.01	Written Expression	3.25	.46	.16	3.38	.74	.26
17-3023.01	Fluency of Ideas	2.88	.35	.13	3.25	.46	.16
17-3023.01	Originality	2.75	.46	.16	3.13	.35	.13
17-3023.01	Problem Sensitivity	3.50	.53	.19	3.38	.52	.18
17-3023.01	Deductive Reasoning	3.13	.35	.13	3.50	.53	.19
17-3023.01	Inductive Reasoning	3.00	.00	.00	3.63	.52	.18
17-3023.01	Information Ordering	3.38	.52	.18	3.75	.71	.25
17-3023.01	Category Flexibility	3.00	.53	.19	3.50	.76	.27
17-3023.01	Mathematical Reasoning	2.63	.52	.18	2.75	.71	.25
17-3023.01	Number Facility	2.38	.52	.18	2.88	.83	.30
17-3023.01	Memorization	2.63	.52	.18	2.75	.46	.16
17-3023.01	Speed of Closure	2.75	.71	.25	2.88	.83	.30
17-3023.01	Flexibility of Closure	3.00	.53	.19	3.25	.71	.25
17-3023.01	Perceptual Speed	2.75	.46	.16	3.13	.64	.23
17-3023.01	Spatial Orientation	1.00	.00	.00	.00	.00	.00
17-3023.01	Visualization	3.00	.53	.19	3.75	.89	.31
17-3023.01	Selective Attention	2.88	.35	.13	3.25	.46	.16
17-3023.01	Time Sharing	2.13	.64	.23	2.25	1.04	.37
17-3023.01	Arm-Hand Steadiness	3.13	.35	.13	3.38	.74	.26
17-3023.01	Manual Dexterity	2.75	.46	.16	2.88	.99	.35
17-3023.01	Finger Dexterity	3.38	.52	.18	3.75	.89	.31
17-3023.01	Control Precision	2.75	.46	.16	2.88	.35	.13
17-3023.01	Multilimb Coordination	2.25	.46	.16	2.38	.52	.18
17-3023.01	Response Orientation	2.13	.64	.23	2.00	.93	.33
17-3023.01	Rate Control	1.88	.35	.13	1.13	.64	.23
17-3023.01	Reaction Time	1.88	.35	.13	1.75	.89	.31
17-3023.01	Wrist-Finger Speed	2.00	.53	.19	1.63	.74	.26
17-3023.01	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
17-3023.01	Static Strength	2.00	.00	.00	1.50	.53	.19
17-3023.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-3023.01	Dynamic Strength	1.00	.00	.00	.00	.00	.00
17-3023.01	Trunk Strength	1.38	.52	.18	.50	.76	.27
17-3023.01	Stamina	1.00	.00	.00	.00	.00	.00
17-3023.01	Extent Flexibility	1.13	.35	.13	.25	.71	.25
17-3023.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
17-3023.01	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
17-3023.01	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
17-3023.01	Near Vision	3.38	.52	.18	3.88	.99	.35
17-3023.01	Far Vision	2.75	.46	.16	2.75	.46	.16
17-3023.01	Visual Color Discrimination	2.88	.35	.13	3.25	.89	.31
17-3023.01	Night Vision	1.00	.00	.00	.00	.00	.00
17-3023.01	Peripheral Vision	1.00	.00	.00	.00	.00	.00
17-3023.01	Depth Perception	2.50	.53	.19	2.38	.52	.18
17-3023.01	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
17-3023.01	Hearing Sensitivity	2.38	.52	.18	2.50	1.07	.38
17-3023.01	Auditory Attention	2.25	.46	.16	2.25	.46	.16
17-3023.01	Sound Localization	1.25	.46	.16	.38	.74	.26
17-3023.01	Speech Recognition	3.25	.46	.16	3.25	.71	.25
17-3023.01	Speech Clarity	3.25	.46	.16	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Surveying Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
17-3031.01	Oral Comprehension	3.25	.46	.16	3.88	.35	.13
17-3031.01	Written Comprehension	3.38	.52	.18	3.50	.53	.19
17-3031.01	Oral Expression	3.25	.46	.16	4.00	.00	.00
17-3031.01	Written Expression	3.38	.74	.26	3.38	.52	.18
17-3031.01	Fluency of Ideas	2.88	.35	.13	2.50	.76	.27
17-3031.01	Originality	2.63	.74	.26	2.38	1.19	.42
17-3031.01	Problem Sensitivity	3.13	.99	.35	2.88	1.25	.44
17-3031.01	Deductive Reasoning	3.38	.52	.18	3.63	.52	.18
17-3031.01	Inductive Reasoning	3.13	.64	.23	3.25	.71	.25
17-3031.01	Information Ordering	3.50	.53	.19	3.50	.53	.19
17-3031.01	Category Flexibility	3.50	.53	.19	3.38	.52	.18
17-3031.01	Mathematical Reasoning	3.38	.52	.18	3.88	.83	.30
17-3031.01	Number Facility	3.38	.52	.18	3.75	1.04	.37
17-3031.01	Memorization	2.75	.46	.16	2.63	.52	.18
17-3031.01	Speed of Closure	2.75	.89	.31	2.50	.93	.33
17-3031.01	Flexibility of Closure	3.50	.53	.19	3.88	.64	.23
17-3031.01	Perceptual Speed	3.25	.46	.16	3.13	.64	.23
17-3031.01	Spatial Orientation	3.00	.76	.27	2.88	.99	.35
17-3031.01	Visualization	3.13	.35	.13	3.50	.53	.19
17-3031.01	Selective Attention	3.00	.53	.19	3.25	.71	.25
17-3031.01	Time Sharing	2.50	.53	.19	2.88	.35	.13
17-3031.01	Arm-Hand Steadiness	3.38	.52	.18	3.25	1.04	.37
17-3031.01	Manual Dexterity	3.13	.35	.13	2.88	.83	.30
17-3031.01	Finger Dexterity	3.25	.46	.16	3.38	1.19	.42
17-3031.01	Control Precision	3.00	.53	.19	3.00	.53	.19
17-3031.01	Multilimb Coordination	2.88	.35	.13	3.00	.53	.19
17-3031.01	Response Orientation	2.38	.52	.18	2.25	.71	.25
17-3031.01	Rate Control	2.25	.71	.25	1.88	.99	.35
17-3031.01	Reaction Time	2.50	.53	.19	2.63	.74	.26
17-3031.01	Wrist-Finger Speed	2.00	.53	.19	1.63	.74	.26
17-3031.01	Speed of Limb Movement	2.38	.52	.18	2.13	1.13	.40
17-3031.01	Static Strength	2.75	.46	.16	2.88	.99	.35
17-3031.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
17-3031.01	Dynamic Strength	2.25	.71	.25	2.00	1.07	.38
17-3031.01	Trunk Strength	2.88	.64	.23	3.13	.35	.13
17-3031.01	Stamina	2.75	.46	.16	2.13	.64	.23
17-3031.01	Extent Flexibility	2.25	.46	.16	2.13	.64	.23
17-3031.01	Dynamic Flexibility	1.25	.46	.16	.38	.74	.26
17-3031.01	Gross Body Coordination	2.50	.53	.19	2.38	.74	.26
17-3031.01	Gross Body Equilibrium	2.13	.64	.23	1.50	.93	.33
17-3031.01	Near Vision	3.38	.52	.18	3.75	1.04	.37
17-3031.01	Far Vision	3.38	.52	.18	4.13	1.25	.44
17-3031.01	Visual Color Discrimination	2.63	.52	.18	2.50	.53	.19
17-3031.01	Night Vision	2.13	.64	.23	1.50	.93	.33
17-3031.01	Peripheral Vision	2.25	.46	.16	1.75	.71	.25
17-3031.01	Depth Perception	3.13	.35	.13	3.00	.00	.00
17-3031.01	Glare Sensitivity	2.50	.53	.19	2.50	.53	.19
17-3031.01	Hearing Sensitivity	2.00	.53	.19	2.00	.93	.33
17-3031.01	Auditory Attention	2.38	.52	.18	2.38	.92	.32
17-3031.01	Sound Localization	2.13	.64	.23	1.50	.93	.33
17-3031.01	Speech Recognition	3.13	.35	.13	2.88	.64	.23
17-3031.01	Speech Clarity	3.13	.35	.13	2.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Animal Scientists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-1011.00	Oral Comprehension	3.75	.46	.16	4.63	.52	.18
19-1011.00	Written Comprehension	4.00	.00	.00	4.63	.52	.18
19-1011.00	Oral Expression	3.88	.35	.13	5.00	.76	.27
19-1011.00	Written Expression	3.75	.46	.16	4.50	.76	.27
19-1011.00	Fluency of Ideas	3.25	.46	.16	3.63	.52	.18
19-1011.00	Originality	3.25	.46	.16	4.00	.76	.27
19-1011.00	Problem Sensitivity	3.88	.64	.23	4.25	.71	.25
19-1011.00	Deductive Reasoning	3.88	.35	.13	4.50	.53	.19
19-1011.00	Inductive Reasoning	3.88	.35	.13	4.50	.76	.27
19-1011.00	Information Ordering	3.63	.74	.26	3.63	.74	.26
19-1011.00	Category Flexibility	3.38	.52	.18	4.13	.83	.30
19-1011.00	Mathematical Reasoning	3.25	.46	.16	3.63	.74	.26
19-1011.00	Number Facility	3.00	.53	.19	3.38	.74	.26
19-1011.00	Memorization	2.50	.76	.27	2.38	1.19	.42
19-1011.00	Speed of Closure	2.63	.52	.18	2.75	.46	.16
19-1011.00	Flexibility of Closure	3.13	.64	.23	3.38	.74	.26
19-1011.00	Perceptual Speed	3.00	.53	.19	3.00	.00	.00
19-1011.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
19-1011.00	Visualization	3.00	.53	.19	3.13	.64	.23
19-1011.00	Selective Attention	3.13	.64	.23	3.13	.83	.30
19-1011.00	Time Sharing	2.50	.53	.19	2.38	.74	.26
19-1011.00	Arm-Hand Steadiness	1.25	.46	.16	.25	.46	.16
19-1011.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
19-1011.00	Finger Dexterity	2.38	.92	.32	2.13	1.13	.40
19-1011.00	Control Precision	1.88	.35	.13	1.88	.83	.30
19-1011.00	Multilimb Coordination	1.88	.35	.13	1.50	.93	.33
19-1011.00	Response Orientation	1.00	.00	.00	.00	.00	.00
19-1011.00	Rate Control	1.00	.00	.00	.00	.00	.00
19-1011.00	Reaction Time	1.13	.35	.13	.13	.35	.13
19-1011.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
19-1011.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-1011.00	Static Strength	1.00	.00	.00	.00	.00	.00
19-1011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-1011.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-1011.00	Trunk Strength	2.00	.53	.19	1.50	.93	.33
19-1011.00	Stamina	1.13	.35	.13	.13	.35	.13
19-1011.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-1011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-1011.00	Gross Body Coordination	1.13	.35	.13	.13	.35	.13
19-1011.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-1011.00	Near Vision	3.38	.52	.18	3.88	.64	.23
19-1011.00	Far Vision	3.00	.00	.00	3.38	.52	.18
19-1011.00	Visual Color Discrimination	2.50	.53	.19	2.50	.53	.19
19-1011.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-1011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-1011.00	Depth Perception	2.63	.52	.18	2.50	.76	.27
19-1011.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-1011.00	Hearing Sensitivity	2.25	1.04	.37	2.13	1.46	.52
19-1011.00	Auditory Attention	2.38	.52	.18	2.38	.74	.26
19-1011.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-1011.00	Speech Recognition	3.75	.46	.16	3.38	.52	.18
19-1011.00	Speech Clarity	3.63	.52	.18	3.88	.83	.30

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Microbiologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-1022.00	Oral Comprehension	4.13	.35	.13	4.75	.71	.25
19-1022.00	Written Comprehension	4.13	.35	.13	4.63	.52	.18
19-1022.00	Oral Expression	3.88	.35	.13	4.63	.52	.18
19-1022.00	Written Expression	4.00	.53	.19	4.75	.71	.25
19-1022.00	Fluency of Ideas	3.38	1.06	.38	3.38	.52	.18
19-1022.00	Originality	3.25	.89	.31	3.63	.74	.26
19-1022.00	Problem Sensitivity	3.75	.71	.25	3.88	.64	.23
19-1022.00	Deductive Reasoning	4.00	.00	.00	4.25	.71	.25
19-1022.00	Inductive Reasoning	3.88	.35	.13	4.38	.74	.26
19-1022.00	Information Ordering	4.00	.53	.19	4.00	.00	.00
19-1022.00	Category Flexibility	3.88	.35	.13	4.13	.35	.13
19-1022.00	Mathematical Reasoning	2.88	.83	.30	3.13	.64	.23
19-1022.00	Number Facility	2.75	.71	.25	3.00	.76	.27
19-1022.00	Memorization	2.75	.71	.25	2.75	.71	.25
19-1022.00	Speed of Closure	2.75	.46	.16	2.75	.46	.16
19-1022.00	Flexibility of Closure	3.38	.74	.26	3.25	.89	.31
19-1022.00	Perceptual Speed	3.13	.83	.30	2.75	.46	.16
19-1022.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
19-1022.00	Visualization	2.88	.64	.23	2.88	.64	.23
19-1022.00	Selective Attention	3.00	.76	.27	3.13	.83	.30
19-1022.00	Time Sharing	2.75	.71	.25	2.75	.71	.25
19-1022.00	Arm-Hand Steadiness	2.88	.35	.13	3.00	.00	.00
19-1022.00	Manual Dexterity	2.63	.52	.18	2.63	.74	.26
19-1022.00	Finger Dexterity	3.13	.64	.23	3.25	.46	.16
19-1022.00	Control Precision	2.75	.46	.16	2.88	.64	.23
19-1022.00	Multilimb Coordination	2.25	.71	.25	2.25	1.16	.41
19-1022.00	Response Orientation	2.00	.76	.27	1.63	1.19	.42
19-1022.00	Rate Control	1.88	.83	.30	1.25	1.28	.45
19-1022.00	Reaction Time	1.63	.74	.26	.88	1.13	.40
19-1022.00	Wrist-Finger Speed	1.63	.74	.26	.88	1.13	.40
19-1022.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-1022.00	Static Strength	1.63	.74	.26	.88	1.13	.40
19-1022.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-1022.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-1022.00	Trunk Strength	1.75	.46	.16	1.50	1.07	.38
19-1022.00	Stamina	1.00	.00	.00	.00	.00	.00
19-1022.00	Extent Flexibility	1.13	.35	.13	.25	.71	.25
19-1022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-1022.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-1022.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-1022.00	Near Vision	3.88	.35	.13	4.38	.74	.26
19-1022.00	Far Vision	3.00	1.07	.38	2.75	1.28	.45
19-1022.00	Visual Color Discrimination	3.25	.71	.25	3.00	.53	.19
19-1022.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-1022.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-1022.00	Depth Perception	2.38	.74	.26	2.13	1.13	.40
19-1022.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-1022.00	Hearing Sensitivity	2.50	.93	.33	2.13	1.13	.40
19-1022.00	Auditory Attention	2.00	.76	.27	1.88	1.25	.44
19-1022.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-1022.00	Speech Recognition	3.38	.74	.26	3.13	.83	.30
19-1022.00	Speech Clarity	3.38	.74	.26	3.50	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Epidemiologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-1041.00	Oral Comprehension	4.13	.64	.23	5.25	.71	.25
19-1041.00	Written Comprehension	4.25	.46	.16	5.00	.76	.27
19-1041.00	Oral Expression	3.88	.64	.23	5.38	.74	.26
19-1041.00	Written Expression	4.00	.53	.19	5.00	.76	.27
19-1041.00	Fluency of Ideas	4.00	.00	.00	4.38	.52	.18
19-1041.00	Originality	3.50	.53	.19	4.38	.92	.32
19-1041.00	Problem Sensitivity	4.25	.71	.25	5.25	1.16	.41
19-1041.00	Deductive Reasoning	4.25	.46	.16	4.50	.53	.19
19-1041.00	Inductive Reasoning	4.25	.46	.16	5.25	.89	.31
19-1041.00	Information Ordering	3.75	.71	.25	4.38	.52	.18
19-1041.00	Category Flexibility	3.88	.35	.13	4.25	.71	.25
19-1041.00	Mathematical Reasoning	3.63	.52	.18	4.25	.71	.25
19-1041.00	Number Facility	3.50	.53	.19	4.00	.76	.27
19-1041.00	Memorization	2.88	.83	.30	2.88	.64	.23
19-1041.00	Speed of Closure	3.13	.64	.23	3.63	1.06	.38
19-1041.00	Flexibility of Closure	3.88	.35	.13	4.13	.64	.23
19-1041.00	Perceptual Speed	3.38	.52	.18	3.38	.74	.26
19-1041.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
19-1041.00	Visualization	3.00	.53	.19	3.25	.89	.31
19-1041.00	Selective Attention	3.50	.93	.33	3.63	1.06	.38
19-1041.00	Time Sharing	2.75	.46	.16	3.00	.76	.27
19-1041.00	Arm-Hand Steadiness	1.25	.46	.16	.38	.74	.26
19-1041.00	Manual Dexterity	1.13	.35	.13	.13	.35	.13
19-1041.00	Finger Dexterity	2.50	.53	.19	2.38	1.06	.38
19-1041.00	Control Precision	1.00	.00	.00	.00	.00	.00
19-1041.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
19-1041.00	Response Orientation	1.13	.35	.13	.13	.35	.13
19-1041.00	Rate Control	1.00	.00	.00	.00	.00	.00
19-1041.00	Reaction Time	1.13	.35	.13	.13	.35	.13
19-1041.00	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
19-1041.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-1041.00	Static Strength	1.00	.00	.00	.00	.00	.00
19-1041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-1041.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-1041.00	Trunk Strength	1.25	.46	.16	.25	.46	.16
19-1041.00	Stamina	1.00	.00	.00	.00	.00	.00
19-1041.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-1041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-1041.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-1041.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-1041.00	Near Vision	3.38	.52	.18	4.00	.53	.19
19-1041.00	Far Vision	2.88	.64	.23	3.63	.74	.26
19-1041.00	Visual Color Discrimination	2.50	.93	.33	2.50	1.20	.42
19-1041.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-1041.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
19-1041.00	Depth Perception	1.88	.64	.23	1.38	1.06	.38
19-1041.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-1041.00	Hearing Sensitivity	2.13	.83	.30	2.00	1.41	.50
19-1041.00	Auditory Attention	2.13	.64	.23	1.88	.99	.35
19-1041.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-1041.00	Speech Recognition	4.13	.35	.13	3.75	.46	.16
19-1041.00	Speech Clarity	4.25	.46	.16	4.50	1.20	.42

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Environmental Scientist and Specialists, Including Health

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-2041.00	Oral Comprehension	4.13	.35	.13	4.88	.64	.23
19-2041.00	Written Comprehension	4.13	.35	.13	4.75	.46	.16
19-2041.00	Oral Expression	4.13	.35	.13	4.75	.71	.25
19-2041.00	Written Expression	4.00	.53	.19	4.50	.53	.19
19-2041.00	Fluency of Ideas	3.38	.92	.32	3.38	.74	.26
19-2041.00	Originality	3.38	.92	.32	3.38	.52	.18
19-2041.00	Problem Sensitivity	3.88	.35	.13	4.13	.64	.23
19-2041.00	Deductive Reasoning	4.00	.00	.00	4.25	.71	.25
19-2041.00	Inductive Reasoning	4.00	.00	.00	4.13	.83	.30
19-2041.00	Information Ordering	3.75	.46	.16	3.63	.52	.18
19-2041.00	Category Flexibility	3.50	.53	.19	3.88	.64	.23
19-2041.00	Mathematical Reasoning	3.25	.71	.25	3.50	.53	.19
19-2041.00	Number Facility	3.13	.64	.23	3.50	.53	.19
19-2041.00	Memorization	2.63	.74	.26	2.75	.46	.16
19-2041.00	Speed of Closure	2.63	.74	.26	2.75	.46	.16
19-2041.00	Flexibility of Closure	3.13	.83	.30	3.38	.74	.26
19-2041.00	Perceptual Speed	3.00	.76	.27	2.75	.71	.25
19-2041.00	Spatial Orientation	1.75	.71	.25	1.13	1.13	.40
19-2041.00	Visualization	2.63	.74	.26	2.88	.83	.30
19-2041.00	Selective Attention	3.25	.71	.25	3.13	.64	.23
19-2041.00	Time Sharing	2.63	.74	.26	2.75	.71	.25
19-2041.00	Arm-Hand Steadiness	2.00	.53	.19	1.75	.89	.31
19-2041.00	Manual Dexterity	2.00	.53	.19	1.63	.92	.32
19-2041.00	Finger Dexterity	2.75	.71	.25	2.75	.46	.16
19-2041.00	Control Precision	2.25	.71	.25	2.13	.99	.35
19-2041.00	Multilimb Coordination	2.13	.64	.23	1.75	.89	.31
19-2041.00	Response Orientation	1.75	.71	.25	1.13	1.13	.40
19-2041.00	Rate Control	1.88	.64	.23	1.38	1.06	.38
19-2041.00	Reaction Time	1.75	.71	.25	1.13	1.13	.40
19-2041.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
19-2041.00	Speed of Limb Movement	1.75	.71	.25	1.13	1.13	.40
19-2041.00	Static Strength	1.00	.00	.00	.00	.00	.00
19-2041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-2041.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-2041.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
19-2041.00	Stamina	1.00	.00	.00	.00	.00	.00
19-2041.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-2041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-2041.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-2041.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-2041.00	Near Vision	3.63	.52	.18	3.75	.71	.25
19-2041.00	Far Vision	2.88	.83	.30	3.25	.71	.25
19-2041.00	Visual Color Discrimination	3.00	.93	.33	2.88	.64	.23
19-2041.00	Night Vision	1.75	.71	.25	1.13	1.13	.40
19-2041.00	Peripheral Vision	1.75	.71	.25	1.13	1.13	.40
19-2041.00	Depth Perception	2.13	.64	.23	2.13	.99	.35
19-2041.00	Glare Sensitivity	1.75	.71	.25	1.13	1.13	.40
19-2041.00	Hearing Sensitivity	2.13	.99	.35	1.88	1.25	.44
19-2041.00	Auditory Attention	2.50	.93	.33	2.13	.99	.35
19-2041.00	Sound Localization	1.63	.74	.26	.88	1.13	.40
19-2041.00	Speech Recognition	3.50	.76	.27	3.38	.74	.26
19-2041.00	Speech Clarity	3.75	.46	.16	3.50	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Geoscientists, Except Hydroloists and Geographers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-2042.00	Oral Comprehension	4.00	.00	.00	4.75	.71	.25
19-2042.00	Written Comprehension	3.88	.35	.13	4.63	.74	.26
19-2042.00	Oral Expression	3.75	.46	.16	4.88	.64	.23
19-2042.00	Written Expression	3.63	.52	.18	4.50	.76	.27
19-2042.00	Fluency of Ideas	3.13	.64	.23	3.88	.64	.23
19-2042.00	Originality	3.00	.53	.19	3.50	.76	.27
19-2042.00	Problem Sensitivity	3.38	.52	.18	3.63	.74	.26
19-2042.00	Deductive Reasoning	3.63	.52	.18	4.13	.83	.30
19-2042.00	Inductive Reasoning	3.75	.46	.16	4.25	1.04	.37
19-2042.00	Information Ordering	3.63	.52	.18	3.75	.46	.16
19-2042.00	Category Flexibility	3.75	.46	.16	4.13	.83	.30
19-2042.00	Mathematical Reasoning	3.38	.52	.18	4.00	.76	.27
19-2042.00	Number Facility	3.13	.35	.13	3.75	.46	.16
19-2042.00	Memorization	2.38	.52	.18	2.63	.52	.18
19-2042.00	Speed of Closure	2.50	.53	.19	3.13	.64	.23
19-2042.00	Flexibility of Closure	3.38	.52	.18	4.00	.93	.33
19-2042.00	Perceptual Speed	3.25	.46	.16	3.00	.53	.19
19-2042.00	Spatial Orientation	1.38	.74	.26	.63	1.41	.50
19-2042.00	Visualization	2.88	.35	.13	3.63	.74	.26
19-2042.00	Selective Attention	3.13	.64	.23	3.00	.53	.19
19-2042.00	Time Sharing	2.38	.74	.26	2.13	.99	.35
19-2042.00	Arm-Hand Steadiness	1.25	.46	.16	.38	.74	.26
19-2042.00	Manual Dexterity	1.25	.46	.16	.25	.46	.16
19-2042.00	Finger Dexterity	2.63	.74	.26	2.50	.53	.19
19-2042.00	Control Precision	1.88	.35	.13	1.50	.76	.27
19-2042.00	Multilimb Coordination	1.88	.35	.13	1.38	.74	.26
19-2042.00	Response Orientation	1.13	.35	.13	.13	.35	.13
19-2042.00	Rate Control	1.00	.00	.00	.00	.00	.00
19-2042.00	Reaction Time	1.13	.35	.13	.13	.35	.13
19-2042.00	Wrist-Finger Speed	1.25	.46	.16	.25	.46	.16
19-2042.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-2042.00	Static Strength	1.13	.35	.13	.13	.35	.13
19-2042.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-2042.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-2042.00	Trunk Strength	1.25	.46	.16	.38	.74	.26
19-2042.00	Stamina	1.00	.00	.00	.00	.00	.00
19-2042.00	Extent Flexibility	1.13	.35	.13	.25	.71	.25
19-2042.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-2042.00	Gross Body Coordination	1.25	.46	.16	.25	.46	.16
19-2042.00	Gross Body Equilibrium	1.13	.35	.13	.13	.35	.13
19-2042.00	Near Vision	3.38	.52	.18	4.13	.64	.23
19-2042.00	Far Vision	3.25	.46	.16	3.50	.76	.27
19-2042.00	Visual Color Discrimination	2.75	.71	.25	2.75	.71	.25
19-2042.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-2042.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-2042.00	Depth Perception	2.38	.52	.18	2.50	.53	.19
19-2042.00	Glare Sensitivity	1.25	.46	.16	.38	.74	.26
19-2042.00	Hearing Sensitivity	2.25	.46	.16	2.38	.74	.26
19-2042.00	Auditory Attention	2.13	.64	.23	2.13	.99	.35
19-2042.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-2042.00	Speech Recognition	3.50	.53	.19	3.38	.52	.18
19-2042.00	Speech Clarity	3.63	.52	.18	3.75	1.04	.37

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Industrial-Organizational Psychologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-3032.00	Oral Comprehension	4.00	.00	.00	4.75	.46	.16
19-3032.00	Written Comprehension	4.00	.00	.00	4.75	.46	.16
19-3032.00	Oral Expression	4.00	.00	.00	4.88	.35	.13
19-3032.00	Written Expression	4.00	.00	.00	4.75	.46	.16
19-3032.00	Fluency of Ideas	3.50	.53	.19	4.00	.53	.19
19-3032.00	Originality	3.50	.53	.19	4.00	.00	.00
19-3032.00	Problem Sensitivity	3.88	.35	.13	4.00	.00	.00
19-3032.00	Deductive Reasoning	3.88	.35	.13	4.50	.53	.19
19-3032.00	Inductive Reasoning	3.88	.35	.13	4.00	.00	.00
19-3032.00	Information Ordering	3.63	.52	.18	4.00	.53	.19
19-3032.00	Category Flexibility	3.50	.53	.19	3.88	.64	.23
19-3032.00	Mathematical Reasoning	3.50	.53	.19	3.88	.64	.23
19-3032.00	Number Facility	3.13	.64	.23	3.75	.89	.31
19-3032.00	Memorization	2.50	.53	.19	2.88	.83	.30
19-3032.00	Speed of Closure	2.88	.64	.23	3.00	.93	.33
19-3032.00	Flexibility of Closure	2.88	.35	.13	3.13	.64	.23
19-3032.00	Perceptual Speed	3.00	.93	.33	2.75	.71	.25
19-3032.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
19-3032.00	Visualization	2.88	.83	.30	3.00	.53	.19
19-3032.00	Selective Attention	3.13	.64	.23	2.75	1.04	.37
19-3032.00	Time Sharing	2.25	.46	.16	2.38	.74	.26
19-3032.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
19-3032.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
19-3032.00	Finger Dexterity	2.38	.74	.26	1.75	.89	.31
19-3032.00	Control Precision	1.00	.00	.00	.00	.00	.00
19-3032.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
19-3032.00	Response Orientation	1.00	.00	.00	.00	.00	.00
19-3032.00	Rate Control	1.00	.00	.00	.00	.00	.00
19-3032.00	Reaction Time	1.00	.00	.00	.00	.00	.00
19-3032.00	Wrist-Finger Speed	1.25	.46	.16	.75	1.49	.53
19-3032.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-3032.00	Static Strength	1.00	.00	.00	.00	.00	.00
19-3032.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-3032.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-3032.00	Trunk Strength	1.38	.52	.18	.75	1.04	.37
19-3032.00	Stamina	1.00	.00	.00	.00	.00	.00
19-3032.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-3032.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-3032.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-3032.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-3032.00	Near Vision	3.63	.52	.18	4.00	.76	.27
19-3032.00	Far Vision	2.75	.71	.25	3.63	.52	.18
19-3032.00	Visual Color Discrimination	1.88	.64	.23	1.50	.93	.33
19-3032.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-3032.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
19-3032.00	Depth Perception	1.50	.53	.19	.88	1.13	.40
19-3032.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
19-3032.00	Hearing Sensitivity	1.88	.64	.23	1.63	1.06	.38
19-3032.00	Auditory Attention	1.75	.46	.16	1.38	.92	.32
19-3032.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-3032.00	Speech Recognition	3.75	.46	.16	4.00	.76	.27
19-3032.00	Speech Clarity	3.75	.46	.16	4.13	.99	.35

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Geographers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-3092.00	Oral Comprehension	3.63	.52	.18	4.63	.74	.26
19-3092.00	Written Comprehension	3.75	.46	.16	4.38	.92	.32
19-3092.00	Oral Expression	3.75	.46	.16	4.88	.99	.35
19-3092.00	Written Expression	3.88	.35	.13	4.75	.89	.31
19-3092.00	Fluency of Ideas	3.13	.64	.23	3.75	.89	.31
19-3092.00	Originality	3.00	.53	.19	3.38	.92	.32
19-3092.00	Problem Sensitivity	3.13	.83	.30	3.88	1.25	.44
19-3092.00	Deductive Reasoning	3.63	.52	.18	4.13	.83	.30
19-3092.00	Inductive Reasoning	3.88	.64	.23	4.50	.93	.33
19-3092.00	Information Ordering	3.38	.52	.18	4.00	.93	.33
19-3092.00	Category Flexibility	3.75	.46	.16	4.50	.93	.33
19-3092.00	Mathematical Reasoning	3.00	.76	.27	3.38	.92	.32
19-3092.00	Number Facility	2.75	.46	.16	3.38	.74	.26
19-3092.00	Memorization	2.63	.52	.18	2.88	.35	.13
19-3092.00	Speed of Closure	2.63	.52	.18	3.13	.99	.35
19-3092.00	Flexibility of Closure	3.00	.93	.33	3.25	1.39	.49
19-3092.00	Perceptual Speed	3.00	.00	.00	3.13	.83	.30
19-3092.00	Spatial Orientation	1.25	.46	.16	.50	.93	.33
19-3092.00	Visualization	3.25	.71	.25	3.50	.76	.27
19-3092.00	Selective Attention	3.13	.83	.30	3.13	.83	.30
19-3092.00	Time Sharing	2.50	.76	.27	2.13	.99	.35
19-3092.00	Arm-Hand Steadiness	1.38	.52	.18	.50	.76	.27
19-3092.00	Manual Dexterity	1.25	.46	.16	.25	.46	.16
19-3092.00	Finger Dexterity	2.38	.74	.26	2.00	1.07	.38
19-3092.00	Control Precision	1.25	.46	.16	.50	.93	.33
19-3092.00	Multilimb Coordination	1.13	.35	.13	.13	.35	.13
19-3092.00	Response Orientation	1.13	.35	.13	.13	.35	.13
19-3092.00	Rate Control	1.00	.00	.00	.00	.00	.00
19-3092.00	Reaction Time	1.13	.35	.13	.13	.35	.13
19-3092.00	Wrist-Finger Speed	1.38	.52	.18	.50	.76	.27
19-3092.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-3092.00	Static Strength	1.25	.46	.16	.25	.46	.16
19-3092.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-3092.00	Dynamic Strength	1.13	.35	.13	.13	.35	.13
19-3092.00	Trunk Strength	1.50	.53	.19	.63	.74	.26
19-3092.00	Stamina	1.00	.00	.00	.00	.00	.00
19-3092.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-3092.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-3092.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-3092.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-3092.00	Near Vision	3.50	.53	.19	3.88	.64	.23
19-3092.00	Far Vision	3.00	.00	.00	3.63	.52	.18
19-3092.00	Visual Color Discrimination	2.50	.76	.27	2.63	1.19	.42
19-3092.00	Night Vision	1.00	.00	.00	.00	.00	.00
19-3092.00	Peripheral Vision	1.13	.35	.13	.13	.35	.13
19-3092.00	Depth Perception	2.00	.76	.27	1.88	1.25	.44
19-3092.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
19-3092.00	Hearing Sensitivity	2.13	.83	.30	1.75	1.16	.41
19-3092.00	Auditory Attention	2.00	.53	.19	1.63	.92	.32
19-3092.00	Sound Localization	1.00	.00	.00	.00	.00	.00
19-3092.00	Speech Recognition	3.50	.53	.19	3.50	.76	.27
19-3092.00	Speech Clarity	3.88	.35	.13	4.63	1.19	.42

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

City and Regional Planning Aides

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-4061.01	Oral Comprehension	3.50	.53	.19	3.75	.46	.16
19-4061.01	Written Comprehension	3.38	.74	.26	3.75	.46	.16
19-4061.01	Oral Expression	3.63	.52	.18	4.00	.00	.00
19-4061.01	Written Expression	3.38	.52	.18	3.75	.46	.16
19-4061.01	Fluency of Ideas	2.88	.64	.23	2.88	.35	.13
19-4061.01	Originality	2.75	.89	.31	2.50	1.07	.38
19-4061.01	Problem Sensitivity	3.50	.53	.19	3.25	.46	.16
19-4061.01	Deductive Reasoning	3.38	.52	.18	3.25	.46	.16
19-4061.01	Inductive Reasoning	3.38	.52	.18	3.25	.46	.16
19-4061.01	Information Ordering	3.50	.53	.19	3.38	.52	.18
19-4061.01	Category Flexibility	3.00	.00	.00	3.38	.52	.18
19-4061.01	Mathematical Reasoning	2.88	.64	.23	3.00	.53	.19
19-4061.01	Number Facility	3.00	.53	.19	3.00	.53	.19
19-4061.01	Memorization	2.50	.53	.19	2.00	.76	.27
19-4061.01	Speed of Closure	2.63	.52	.18	2.63	.74	.26
19-4061.01	Flexibility of Closure	2.88	.35	.13	3.13	.83	.30
19-4061.01	Perceptual Speed	2.75	.71	.25	2.88	.64	.23
19-4061.01	Spatial Orientation	1.50	.76	.27	.75	1.16	.41
19-4061.01	Visualization	2.63	.52	.18	2.88	.64	.23
19-4061.01	Selective Attention	3.13	.64	.23	2.75	.71	.25
19-4061.01	Time Sharing	2.25	.46	.16	2.63	.52	.18
19-4061.01	Arm-Hand Steadiness	1.25	.46	.16	.50	.93	.33
19-4061.01	Manual Dexterity	1.25	.46	.16	.25	.46	.16
19-4061.01	Finger Dexterity	2.38	.52	.18	2.38	.74	.26
19-4061.01	Control Precision	2.00	.00	.00	2.00	.76	.27
19-4061.01	Multilimb Coordination	1.88	.35	.13	1.38	.74	.26
19-4061.01	Response Orientation	1.00	.00	.00	.00	.00	.00
19-4061.01	Rate Control	1.13	.35	.13	.13	.35	.13
19-4061.01	Reaction Time	1.13	.35	.13	.25	.71	.25
19-4061.01	Wrist-Finger Speed	1.50	.53	.19	.63	.74	.26
19-4061.01	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
19-4061.01	Static Strength	1.00	.00	.00	.00	.00	.00
19-4061.01	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-4061.01	Dynamic Strength	1.00	.00	.00	.00	.00	.00
19-4061.01	Trunk Strength	1.38	.52	.18	.50	.76	.27
19-4061.01	Stamina	1.00	.00	.00	.00	.00	.00
19-4061.01	Extent Flexibility	1.00	.00	.00	.00	.00	.00
19-4061.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-4061.01	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
19-4061.01	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
19-4061.01	Near Vision	3.38	.52	.18	3.88	.83	.30
19-4061.01	Far Vision	2.63	.52	.18	3.00	.76	.27
19-4061.01	Visual Color Discrimination	2.13	.35	.13	2.25	.71	.25
19-4061.01	Night Vision	1.00	.00	.00	.00	.00	.00
19-4061.01	Peripheral Vision	1.13	.35	.13	.13	.35	.13
19-4061.01	Depth Perception	2.00	.53	.19	1.75	.71	.25
19-4061.01	Glare Sensitivity	1.25	.46	.16	.63	1.19	.42
19-4061.01	Hearing Sensitivity	2.00	.53	.19	1.75	.71	.25
19-4061.01	Auditory Attention	1.75	.46	.16	1.25	.89	.31
19-4061.01	Sound Localization	1.00	.00	.00	.00	.00	.00
19-4061.01	Speech Recognition	3.50	.53	.19	3.38	.52	.18
19-4061.01	Speech Clarity	3.38	.52	.18	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Enviornmental Science and Protection Technicians, Including Health

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
19-4091.00	Oral Comprehension	3.88	.35	.13	4.25	.46	.16
19-4091.00	Written Comprehension	3.88	.35	.13	4.00	.76	.27
19-4091.00	Oral Expression	3.63	.52	.18	4.25	.46	.16
19-4091.00	Written Expression	3.38	.52	.18	4.00	.76	.27
19-4091.00	Fluency of Ideas	3.00	.00	.00	3.25	.46	.16
19-4091.00	Originality	2.75	.46	.16	3.13	.35	.13
19-4091.00	Problem Sensitivity	3.75	.46	.16	3.88	.83	.30
19-4091.00	Deductive Reasoning	3.63	.52	.18	3.88	.83	.30
19-4091.00	Inductive Reasoning	3.75	.46	.16	3.75	.71	.25
19-4091.00	Information Ordering	3.63	.52	.18	3.63	.52	.18
19-4091.00	Category Flexibility	3.38	.52	.18	3.63	.52	.18
19-4091.00	Mathematical Reasoning	3.25	.46	.16	3.38	.52	.18
19-4091.00	Number Facility	3.25	.46	.16	3.50	.53	.19
19-4091.00	Memorization	2.38	.52	.18	2.63	.52	.18
19-4091.00	Speed of Closure	2.50	.53	.19	3.00	.53	.19
19-4091.00	Flexibility of Closure	3.38	.52	.18	3.50	.53	.19
19-4091.00	Perceptual Speed	3.38	.52	.18	3.50	.53	.19
19-4091.00	Spatial Orientation	2.13	.64	.23	2.13	.99	.35
19-4091.00	Visualization	3.13	.35	.13	3.38	.52	.18
19-4091.00	Selective Attention	3.00	.76	.27	3.38	.74	.26
19-4091.00	Time Sharing	2.75	.89	.31	2.75	1.28	.45
19-4091.00	Arm-Hand Steadiness	3.00	.00	.00	3.25	.71	.25
19-4091.00	Manual Dexterity	2.88	.35	.13	2.63	.52	.18
19-4091.00	Finger Dexterity	2.88	.35	.13	2.75	.71	.25
19-4091.00	Control Precision	3.00	.00	.00	2.75	.46	.16
19-4091.00	Multilimb Coordination	3.00	.53	.19	2.50	.76	.27
19-4091.00	Response Orientation	2.38	.52	.18	2.25	.71	.25
19-4091.00	Rate Control	2.38	.52	.18	2.38	.52	.18
19-4091.00	Reaction Time	2.50	.53	.19	2.75	.71	.25
19-4091.00	Wrist-Finger Speed	2.00	.53	.19	1.63	.74	.26
19-4091.00	Speed of Limb Movement	2.38	.52	.18	2.25	.71	.25
19-4091.00	Static Strength	2.38	.52	.18	2.13	.83	.30
19-4091.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
19-4091.00	Dynamic Strength	2.13	.35	.13	1.63	.52	.18
19-4091.00	Trunk Strength	2.38	.52	.18	2.25	.46	.16
19-4091.00	Stamina	2.25	.46	.16	1.88	.83	.30
19-4091.00	Extent Flexibility	2.50	.53	.19	2.63	.74	.26
19-4091.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
19-4091.00	Gross Body Coordination	2.25	.46	.16	2.38	.52	.18
19-4091.00	Gross Body Equilibrium	2.13	.64	.23	1.50	.93	.33
19-4091.00	Near Vision	3.38	.52	.18	3.88	.83	.30
19-4091.00	Far Vision	3.25	.46	.16	3.50	.76	.27
19-4091.00	Visual Color Discrimination	3.00	.76	.27	2.75	.71	.25
19-4091.00	Night Vision	2.00	.53	.19	1.63	.92	.32
19-4091.00	Peripheral Vision	2.00	.53	.19	1.38	.92	.32
19-4091.00	Depth Perception	2.88	.35	.13	2.50	.53	.19
19-4091.00	Glare Sensitivity	2.25	.46	.16	2.38	.52	.18
19-4091.00	Hearing Sensitivity	2.75	.71	.25	2.63	.74	.26
19-4091.00	Auditory Attention	2.50	.93	.33	2.63	1.30	.46
19-4091.00	Sound Localization	2.13	.64	.23	1.75	1.04	.37
19-4091.00	Speech Recognition	3.38	.52	.18	3.63	.52	.18
19-4091.00	Speech Clarity	3.38	.52	.18	3.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical and Public Health Social Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
21-1022.00	Oral Comprehension	4.25	.46	.16	4.25	.46	.16
21-1022.00	Written Comprehension	4.00	.53	.19	4.00	.00	.00
21-1022.00	Oral Expression	4.38	.52	.18	4.13	.35	.13
21-1022.00	Written Expression	3.88	.35	.13	4.13	.35	.13
21-1022.00	Fluency of Ideas	3.25	.89	.31	3.38	.52	.18
21-1022.00	Originality	3.25	.71	.25	3.50	.53	.19
21-1022.00	Problem Sensitivity	4.25	.46	.16	4.25	.46	.16
21-1022.00	Deductive Reasoning	3.75	.46	.16	4.00	.53	.19
21-1022.00	Inductive Reasoning	3.75	.46	.16	4.00	.53	.19
21-1022.00	Information Ordering	3.50	.53	.19	3.50	.53	.19
21-1022.00	Category Flexibility	3.38	.52	.18	3.50	.53	.19
21-1022.00	Mathematical Reasoning	2.25	.46	.16	2.13	.64	.23
21-1022.00	Number Facility	1.88	.35	.13	1.63	.92	.32
21-1022.00	Memorization	2.38	.52	.18	2.38	.52	.18
21-1022.00	Speed of Closure	2.63	.52	.18	2.50	.53	.19
21-1022.00	Flexibility of Closure	2.88	.83	.30	2.75	.71	.25
21-1022.00	Perceptual Speed	2.38	.92	.32	2.38	1.06	.38
21-1022.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
21-1022.00	Visualization	2.00	.93	.33	1.75	1.28	.45
21-1022.00	Selective Attention	3.38	.74	.26	3.38	.92	.32
21-1022.00	Time Sharing	2.75	.46	.16	2.63	.74	.26
21-1022.00	Arm-Hand Steadiness	1.00	.00	.00	.00	.00	.00
21-1022.00	Manual Dexterity	1.00	.00	.00	.00	.00	.00
21-1022.00	Finger Dexterity	2.50	.53	.19	2.50	.53	.19
21-1022.00	Control Precision	1.00	.00	.00	.00	.00	.00
21-1022.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
21-1022.00	Response Orientation	1.50	.53	.19	.88	1.13	.40
21-1022.00	Rate Control	1.00	.00	.00	.00	.00	.00
21-1022.00	Reaction Time	1.63	.52	.18	1.13	1.13	.40
21-1022.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
21-1022.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
21-1022.00	Static Strength	1.63	.52	.18	1.25	1.28	.45
21-1022.00	Explosive Strength	1.50	.53	.19	.88	1.13	.40
21-1022.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
21-1022.00	Trunk Strength	1.88	.35	.13	1.88	.99	.35
21-1022.00	Stamina	1.63	.74	.26	.88	.99	.35
21-1022.00	Extent Flexibility	1.13	.35	.13	.25	.71	.25
21-1022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
21-1022.00	Gross Body Coordination	1.50	.53	.19	.88	.99	.35
21-1022.00	Gross Body Equilibrium	1.50	.53	.19	.75	.89	.31
21-1022.00	Near Vision	3.63	.52	.18	3.50	.53	.19
21-1022.00	Far Vision	2.50	.76	.27	2.50	1.20	.42
21-1022.00	Visual Color Discrimination	2.13	.64	.23	2.00	1.07	.38
21-1022.00	Night Vision	1.00	.00	.00	.00	.00	.00
21-1022.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
21-1022.00	Depth Perception	1.00	.00	.00	.00	.00	.00
21-1022.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
21-1022.00	Hearing Sensitivity	2.00	.53	.19	1.63	.74	.26
21-1022.00	Auditory Attention	1.88	.64	.23	1.63	1.06	.38
21-1022.00	Sound Localization	1.00	.00	.00	.00	.00	.00
21-1022.00	Speech Recognition	3.75	.71	.25	4.00	.93	.33
21-1022.00	Speech Clarity	4.00	.53	.19	3.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Social and Human Service Assistants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
21-1093.00	Oral Comprehension	4.13	.35	.13	4.00	.00	.00
21-1093.00	Written Comprehension	3.63	.52	.18	3.63	.52	.18
21-1093.00	Oral Expression	4.00	.00	.00	4.00	.53	.19
21-1093.00	Written Expression	3.63	.52	.18	3.38	.52	.18
21-1093.00	Fluency of Ideas	2.75	.46	.16	3.00	.00	.00
21-1093.00	Originality	2.88	.64	.23	2.88	.35	.13
21-1093.00	Problem Sensitivity	3.75	.46	.16	3.63	.74	.26
21-1093.00	Deductive Reasoning	3.38	.52	.18	3.38	.52	.18
21-1093.00	Inductive Reasoning	3.38	.52	.18	3.25	.71	.25
21-1093.00	Information Ordering	3.25	.71	.25	3.13	.83	.30
21-1093.00	Category Flexibility	3.13	.64	.23	3.25	.71	.25
21-1093.00	Mathematical Reasoning	2.38	.52	.18	2.25	.71	.25
21-1093.00	Number Facility	2.13	.35	.13	2.25	.71	.25
21-1093.00	Memorization	2.25	.46	.16	2.38	.52	.18
21-1093.00	Speed of Closure	2.13	.83	.30	2.13	1.46	.52
21-1093.00	Flexibility of Closure	2.63	.92	.32	2.25	1.04	.37
21-1093.00	Perceptual Speed	2.63	.92	.32	2.25	1.04	.37
21-1093.00	Spatial Orientation	1.50	.53	.19	.75	.89	.31
21-1093.00	Visualization	2.63	.52	.18	2.50	.53	.19
21-1093.00	Selective Attention	2.88	.35	.13	2.75	.71	.25
21-1093.00	Time Sharing	2.63	.52	.18	2.63	.52	.18
21-1093.00	Arm-Hand Steadiness	1.88	.64	.23	1.63	1.06	.38
21-1093.00	Manual Dexterity	1.88	.64	.23	1.50	1.07	.38
21-1093.00	Finger Dexterity	2.50	.76	.27	2.13	.99	.35
21-1093.00	Control Precision	2.13	.64	.23	1.88	.83	.30
21-1093.00	Multilimb Coordination	2.25	.46	.16	2.13	.35	.13
21-1093.00	Response Orientation	2.13	.64	.23	1.75	.71	.25
21-1093.00	Rate Control	1.63	.52	.18	.88	.83	.30
21-1093.00	Reaction Time	1.63	.52	.18	1.25	1.04	.37
21-1093.00	Wrist-Finger Speed	1.13	.35	.13	.13	.35	.13
21-1093.00	Speed of Limb Movement	1.50	.53	.19	.75	.89	.31
21-1093.00	Static Strength	2.00	.93	.33	1.50	1.31	.46
21-1093.00	Explosive Strength	2.00	.76	.27	1.63	1.30	.46
21-1093.00	Dynamic Strength	1.75	.71	.25	1.13	1.13	.40
21-1093.00	Trunk Strength	2.13	.64	.23	1.75	.89	.31
21-1093.00	Stamina	2.00	.53	.19	1.75	1.04	.37
21-1093.00	Extent Flexibility	1.75	.71	.25	1.25	1.16	.41
21-1093.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
21-1093.00	Gross Body Coordination	2.00	.76	.27	1.50	1.07	.38
21-1093.00	Gross Body Equilibrium	1.75	.71	.25	1.13	1.13	.40
21-1093.00	Near Vision	3.38	.52	.18	3.50	.53	.19
21-1093.00	Far Vision	2.63	.92	.32	2.38	1.06	.38
21-1093.00	Visual Color Discrimination	2.13	.64	.23	2.00	1.07	.38
21-1093.00	Night Vision	1.75	.71	.25	1.00	.93	.33
21-1093.00	Peripheral Vision	1.75	.71	.25	1.13	1.13	.40
21-1093.00	Depth Perception	2.13	.64	.23	1.88	.83	.30
21-1093.00	Glare Sensitivity	1.50	.53	.19	.75	.89	.31
21-1093.00	Hearing Sensitivity	2.00	.93	.33	1.63	1.19	.42
21-1093.00	Auditory Attention	2.25	.71	.25	1.88	.83	.30
21-1093.00	Sound Localization	1.63	.74	.26	.75	.89	.31
21-1093.00	Speech Recognition	3.50	.93	.33	3.13	.83	.30
21-1093.00	Speech Clarity	3.75	.46	.16	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SEM_M > .51$

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SEM > .51$

Graphic Designers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-1024.00	Oral Comprehension	3.50	.53	.19	4.13	.35	.13
27-1024.00	Written Comprehension	3.25	.46	.16	3.63	.74	.26
27-1024.00	Oral Expression	3.50	.53	.19	4.00	.53	.19
27-1024.00	Written Expression	3.25	.46	.16	3.38	.52	.18
27-1024.00	Fluency of Ideas	4.13	.35	.13	4.25	.71	.25
27-1024.00	Originality	4.00	.53	.19	4.13	.83	.30
27-1024.00	Problem Sensitivity	3.00	.93	.33	3.13	1.46	.52
27-1024.00	Deductive Reasoning	3.13	.35	.13	3.38	.92	.32
27-1024.00	Inductive Reasoning	3.13	.64	.23	3.13	.83	.30
27-1024.00	Information Ordering	3.00	.00	.00	3.50	.76	.27
27-1024.00	Category Flexibility	3.13	.35	.13	3.50	.53	.19
27-1024.00	Mathematical Reasoning	2.38	.74	.26	2.13	.99	.35
27-1024.00	Number Facility	2.13	.64	.23	2.00	1.07	.38
27-1024.00	Memorization	2.13	.64	.23	1.88	.99	.35
27-1024.00	Speed of Closure	2.38	.52	.18	2.88	.64	.23
27-1024.00	Flexibility of Closure	2.75	.71	.25	3.00	1.31	.46
27-1024.00	Perceptual Speed	2.50	.53	.19	2.75	.89	.31
27-1024.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
27-1024.00	Visualization	3.75	.71	.25	3.88	.64	.23
27-1024.00	Selective Attention	3.00	.76	.27	3.13	1.36	.48
27-1024.00	Time Sharing	2.13	.64	.23	1.88	.99	.35
27-1024.00	Arm-Hand Steadiness	2.50	.76	.27	2.50	.93	.33
27-1024.00	Manual Dexterity	2.38	.52	.18	2.13	.64	.23
27-1024.00	Finger Dexterity	3.13	.64	.23	3.25	.71	.25
27-1024.00	Control Precision	2.38	.52	.18	2.63	.74	.26
27-1024.00	Multilimb Coordination	1.13	.35	.13	.25	.71	.25
27-1024.00	Response Orientation	1.13	.35	.13	.13	.35	.13
27-1024.00	Rate Control	1.00	.00	.00	.00	.00	.00
27-1024.00	Reaction Time	1.00	.00	.00	.00	.00	.00
27-1024.00	Wrist-Finger Speed	1.50	.93	.33	.63	1.19	.42
27-1024.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
27-1024.00	Static Strength	1.00	.00	.00	.00	.00	.00
27-1024.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
27-1024.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
27-1024.00	Trunk Strength	1.25	.46	.16	.38	.74	.26
27-1024.00	Stamina	1.00	.00	.00	.00	.00	.00
27-1024.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
27-1024.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
27-1024.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
27-1024.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
27-1024.00	Near Vision	3.75	.71	.25	4.00	.93	.33
27-1024.00	Far Vision	2.63	.52	.18	3.38	.52	.18
27-1024.00	Visual Color Discrimination	3.25	.89	.31	4.00	1.07	.38
27-1024.00	Night Vision	1.00	.00	.00	.00	.00	.00
27-1024.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
27-1024.00	Depth Perception	2.25	.71	.25	1.88	1.13	.40
27-1024.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
27-1024.00	Hearing Sensitivity	2.00	.76	.27	1.63	1.06	.38
27-1024.00	Auditory Attention	2.00	.53	.19	1.63	.74	.26
27-1024.00	Sound Localization	1.13	.35	.13	.25	.71	.25
27-1024.00	Speech Recognition	3.25	.46	.16	3.50	.53	.19
27-1024.00	Speech Clarity	3.25	.46	.16	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Radio Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
27-4013.00	Oral Comprehension	4.13	.35	.13	4.00	.53	.19
27-4013.00	Written Comprehension	3.50	.93	.33	3.38	.52	.18
27-4013.00	Oral Expression	4.00	.53	.19	4.00	.00	.00
27-4013.00	Written Expression	3.63	.74	.26	3.63	.52	.18
27-4013.00	Fluency of Ideas	2.63	.52	.18	2.75	.46	.16
27-4013.00	Originality	2.63	.52	.18	2.50	.53	.19
27-4013.00	Problem Sensitivity	3.75	.46	.16	3.50	.76	.27
27-4013.00	Deductive Reasoning	3.13	.35	.13	3.50	.76	.27
27-4013.00	Inductive Reasoning	3.38	.52	.18	3.38	.74	.26
27-4013.00	Information Ordering	3.38	.52	.18	3.25	.46	.16
27-4013.00	Category Flexibility	2.88	.64	.23	2.88	.64	.23
27-4013.00	Mathematical Reasoning	2.00	.53	.19	2.00	.93	.33
27-4013.00	Number Facility	1.88	.64	.23	1.50	1.07	.38
27-4013.00	Memorization	2.50	.93	.33	2.38	1.19	.42
27-4013.00	Speed of Closure	2.50	1.07	.38	2.50	1.51	.53
27-4013.00	Flexibility of Closure	3.38	1.06	.38	3.25	.89	.31
27-4013.00	Perceptual Speed	2.88	.99	.35	2.63	1.19	.42
27-4013.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
27-4013.00	Visualization	2.38	.74	.26	2.50	1.20	.42
27-4013.00	Selective Attention	3.63	.74	.26	3.50	.53	.19
27-4013.00	Time Sharing	3.00	.53	.19	3.00	1.31	.46
27-4013.00	Arm-Hand Steadiness	2.63	.92	.32	2.25	1.28	.45
27-4013.00	Manual Dexterity	2.63	1.06	.38	2.38	1.51	.53
27-4013.00	Finger Dexterity	3.38	.52	.18	3.38	.52	.18
27-4013.00	Control Precision	3.00	.76	.27	2.50	.53	.19
27-4013.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
27-4013.00	Response Orientation	1.50	1.07	.38	.63	1.19	.42
27-4013.00	Rate Control	1.00	.00	.00	.00	.00	.00
27-4013.00	Reaction Time	1.38	.74	.26	.75	1.39	.49
27-4013.00	Wrist-Finger Speed	1.25	.46	.16	.63	1.19	.42
27-4013.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
27-4013.00	Static Strength	1.00	.00	.00	.00	.00	.00
27-4013.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
27-4013.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
27-4013.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
27-4013.00	Stamina	1.13	.35	.13	.25	.71	.25
27-4013.00	Extent Flexibility	1.25	.46	.16	.50	.93	.33
27-4013.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
27-4013.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
27-4013.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
27-4013.00	Near Vision	3.63	.52	.18	3.25	.71	.25
27-4013.00	Far Vision	2.38	1.06	.38	2.00	1.41	.50
27-4013.00	Visual Color Discrimination	2.38	1.06	.38	1.88	1.25	.44
27-4013.00	Night Vision	1.00	.00	.00	.00	.00	.00
27-4013.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
27-4013.00	Depth Perception	1.50	.76	.27	.38	.52	.18
27-4013.00	Glare Sensitivity	1.75	.71	.25	1.13	1.13	.40
27-4013.00	Hearing Sensitivity	3.38	.92	.32	3.50	1.20	.42
27-4013.00	Auditory Attention	3.63	.74	.26	4.00	.93	.33
27-4013.00	Sound Localization	1.63	1.06	.38	.75	1.16	.41
27-4013.00	Speech Recognition	3.88	.35	.13	3.63	.92	.32
27-4013.00	Speech Clarity	3.75	.46	.16	3.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Chiropractors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1011.00	Oral Comprehension	4.13	.35	.13	4.38	.52	.18
29-1011.00	Written Comprehension	4.00	.53	.19	4.13	.35	.13
29-1011.00	Oral Expression	4.13	.35	.13	4.38	.52	.18
29-1011.00	Written Expression	3.75	.46	.16	3.88	.64	.23
29-1011.00	Fluency of Ideas	2.63	.52	.18	3.13	.35	.13
29-1011.00	Originality	2.75	.71	.25	3.13	.35	.13
29-1011.00	Problem Sensitivity	4.25	.46	.16	4.75	.89	.31
29-1011.00	Deductive Reasoning	4.13	.35	.13	4.25	.71	.25
29-1011.00	Inductive Reasoning	4.00	.00	.00	4.75	.89	.31
29-1011.00	Information Ordering	3.50	.53	.19	3.88	.64	.23
29-1011.00	Category Flexibility	3.38	.52	.18	3.63	.52	.18
29-1011.00	Mathematical Reasoning	2.38	.52	.18	2.63	.52	.18
29-1011.00	Number Facility	2.38	.52	.18	2.63	.52	.18
29-1011.00	Memorization	2.50	.53	.19	2.63	.52	.18
29-1011.00	Speed of Closure	2.63	1.06	.38	2.50	1.20	.42
29-1011.00	Flexibility of Closure	2.88	.83	.30	3.13	.83	.30
29-1011.00	Perceptual Speed	2.88	.64	.23	2.63	.52	.18
29-1011.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-1011.00	Visualization	3.00	.76	.27	3.25	.89	.31
29-1011.00	Selective Attention	3.38	.74	.26	3.13	.83	.30
29-1011.00	Time Sharing	2.75	.46	.16	2.75	.71	.25
29-1011.00	Arm-Hand Steadiness	3.25	.46	.16	3.00	.53	.19
29-1011.00	Manual Dexterity	3.00	.53	.19	3.00	.53	.19
29-1011.00	Finger Dexterity	3.00	.76	.27	3.13	.35	.13
29-1011.00	Control Precision	2.50	.53	.19	2.75	.46	.16
29-1011.00	Multilimb Coordination	2.88	.64	.23	2.88	.64	.23
29-1011.00	Response Orientation	1.88	.83	.30	1.38	1.30	.46
29-1011.00	Rate Control	1.75	.89	.31	1.00	1.20	.42
29-1011.00	Reaction Time	1.88	.83	.30	1.38	1.30	.46
29-1011.00	Wrist-Finger Speed	1.88	.99	.35	1.50	1.69	.60
29-1011.00	Speed of Limb Movement	2.00	.53	.19	1.88	.83	.30
29-1011.00	Static Strength	2.63	.74	.26	2.75	.89	.31
29-1011.00	Explosive Strength	1.25	.46	.16	.50	.93	.33
29-1011.00	Dynamic Strength	2.50	.93	.33	2.25	1.04	.37
29-1011.00	Trunk Strength	3.13	.64	.23	3.00	.53	.19
29-1011.00	Stamina	2.50	.53	.19	2.13	1.13	.40
29-1011.00	Extent Flexibility	2.75	.71	.25	3.00	.53	.19
29-1011.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
29-1011.00	Gross Body Coordination	2.25	.71	.25	2.13	.99	.35
29-1011.00	Gross Body Equilibrium	2.13	.64	.23	1.75	1.04	.37
29-1011.00	Near Vision	3.75	.46	.16	3.75	.46	.16
29-1011.00	Far Vision	2.50	1.20	.42	2.25	1.49	.53
29-1011.00	Visual Color Discrimination	2.38	.52	.18	2.50	.76	.27
29-1011.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-1011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1011.00	Depth Perception	2.00	.76	.27	1.75	1.16	.41
29-1011.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-1011.00	Hearing Sensitivity	2.25	.71	.25	2.13	.99	.35
29-1011.00	Auditory Attention	1.88	.64	.23	1.75	1.16	.41
29-1011.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-1011.00	Speech Recognition	3.75	.71	.25	3.50	.93	.33
29-1011.00	Speech Clarity	3.88	.64	.23	3.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Optometrists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1041.00	Oral Comprehension	4.13	.35	.13	4.38	.52	.18
29-1041.00	Written Comprehension	4.00	.53	.19	4.38	.52	.18
29-1041.00	Oral Expression	4.25	.46	.16	4.50	.53	.19
29-1041.00	Written Expression	3.63	.74	.26	4.25	.71	.25
29-1041.00	Fluency of Ideas	3.13	.64	.23	3.25	.46	.16
29-1041.00	Originality	2.88	.64	.23	3.13	.64	.23
29-1041.00	Problem Sensitivity	4.13	.35	.13	4.63	.74	.26
29-1041.00	Deductive Reasoning	3.88	.35	.13	4.00	.76	.27
29-1041.00	Inductive Reasoning	4.00	.00	.00	4.00	.53	.19
29-1041.00	Information Ordering	3.50	.53	.19	3.50	.53	.19
29-1041.00	Category Flexibility	3.25	.46	.16	3.63	.52	.18
29-1041.00	Mathematical Reasoning	2.50	.53	.19	2.88	.35	.13
29-1041.00	Number Facility	2.75	.71	.25	3.00	.53	.19
29-1041.00	Memorization	2.38	.52	.18	2.50	.53	.19
29-1041.00	Speed of Closure	2.63	.74	.26	2.63	.74	.26
29-1041.00	Flexibility of Closure	3.25	.89	.31	3.13	.64	.23
29-1041.00	Perceptual Speed	2.88	.83	.30	3.13	.64	.23
29-1041.00	Spatial Orientation	1.38	1.06	.38	.38	1.06	.38
29-1041.00	Visualization	3.00	.76	.27	3.00	.53	.19
29-1041.00	Selective Attention	3.13	.64	.23	3.00	.76	.27
29-1041.00	Time Sharing	2.63	.52	.18	2.63	.52	.18
29-1041.00	Arm-Hand Steadiness	3.38	.52	.18	3.63	.52	.18
29-1041.00	Manual Dexterity	2.75	.71	.25	2.88	.99	.35
29-1041.00	Finger Dexterity	3.38	.52	.18	3.75	.71	.25
29-1041.00	Control Precision	3.13	.35	.13	3.25	.89	.31
29-1041.00	Multilimb Coordination	2.25	.89	.31	2.13	1.25	.44
29-1041.00	Response Orientation	2.00	.53	.19	1.75	1.04	.37
29-1041.00	Rate Control	1.88	.64	.23	1.38	1.06	.38
29-1041.00	Reaction Time	1.88	.64	.23	1.38	1.06	.38
29-1041.00	Wrist-Finger Speed	2.00	.76	.27	1.63	1.19	.42
29-1041.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
29-1041.00	Static Strength	1.00	.00	.00	.00	.00	.00
29-1041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-1041.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
29-1041.00	Trunk Strength	2.25	.71	.25	2.13	.99	.35
29-1041.00	Stamina	1.13	.35	.13	.38	1.06	.38
29-1041.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
29-1041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-1041.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
29-1041.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
29-1041.00	Near Vision	4.13	.64	.23	4.13	.64	.23
29-1041.00	Far Vision	3.13	.99	.35	3.38	.74	.26
29-1041.00	Visual Color Discrimination	3.00	.93	.33	3.13	.83	.30
29-1041.00	Night Vision	1.25	.46	.16	.50	.93	.33
29-1041.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1041.00	Depth Perception	2.63	.74	.26	2.38	.74	.26
29-1041.00	Glare Sensitivity	1.25	.46	.16	.50	.93	.33
29-1041.00	Hearing Sensitivity	2.38	.74	.26	2.13	1.13	.40
29-1041.00	Auditory Attention	2.13	.83	.30	1.75	1.16	.41
29-1041.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-1041.00	Speech Recognition	3.63	.52	.18	3.50	.76	.27
29-1041.00	Speech Clarity	3.88	.35	.13	3.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Psychiatrists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1066.00	Oral Comprehension	4.38	.52	.18	4.88	.99	.35
29-1066.00	Written Comprehension	4.13	.35	.13	4.75	1.04	.37
29-1066.00	Oral Expression	4.25	.46	.16	5.13	.64	.23
29-1066.00	Written Expression	4.13	.35	.13	4.75	.71	.25
29-1066.00	Fluency of Ideas	3.63	.52	.18	4.00	.76	.27
29-1066.00	Originality	3.13	.35	.13	3.88	.83	.30
29-1066.00	Problem Sensitivity	4.25	.46	.16	5.38	.74	.26
29-1066.00	Deductive Reasoning	4.25	.46	.16	4.50	.76	.27
29-1066.00	Inductive Reasoning	4.13	.64	.23	5.00	.76	.27
29-1066.00	Information Ordering	3.75	.46	.16	3.88	.64	.23
29-1066.00	Category Flexibility	3.88	.64	.23	4.25	.71	.25
29-1066.00	Mathematical Reasoning	2.50	.53	.19	3.00	1.07	.38
29-1066.00	Number Facility	2.50	.53	.19	2.88	.83	.30
29-1066.00	Memorization	2.88	.64	.23	3.13	.83	.30
29-1066.00	Speed of Closure	3.13	.64	.23	3.38	.74	.26
29-1066.00	Flexibility of Closure	3.25	.46	.16	3.63	.52	.18
29-1066.00	Perceptual Speed	3.25	.71	.25	3.13	1.13	.40
29-1066.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-1066.00	Visualization	2.38	.74	.26	2.63	.92	.32
29-1066.00	Selective Attention	3.25	.71	.25	3.13	.99	.35
29-1066.00	Time Sharing	3.25	.46	.16	2.88	.64	.23
29-1066.00	Arm-Hand Steadiness	1.13	.35	.13	.25	.71	.25
29-1066.00	Manual Dexterity	1.13	.35	.13	.13	.35	.13
29-1066.00	Finger Dexterity	2.50	.76	.27	2.13	1.25	.44
29-1066.00	Control Precision	1.00	.00	.00	.00	.00	.00
29-1066.00	Multilimb Coordination	1.00	.00	.00	.00	.00	.00
29-1066.00	Response Orientation	2.00	.00	.00	2.00	.93	.33
29-1066.00	Rate Control	1.00	.00	.00	.00	.00	.00
29-1066.00	Reaction Time	1.88	.35	.13	1.75	1.28	.45
29-1066.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
29-1066.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
29-1066.00	Static Strength	1.75	.46	.16	1.50	1.31	.46
29-1066.00	Explosive Strength	1.63	.52	.18	1.13	1.13	.40
29-1066.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
29-1066.00	Trunk Strength	1.25	.46	.16	.50	.93	.33
29-1066.00	Stamina	1.75	.46	.16	1.00	.76	.27
29-1066.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
29-1066.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-1066.00	Gross Body Coordination	1.75	.46	.16	1.13	.99	.35
29-1066.00	Gross Body Equilibrium	1.63	.52	.18	1.00	1.07	.38
29-1066.00	Near Vision	3.75	.46	.16	4.25	.71	.25
29-1066.00	Far Vision	3.00	.53	.19	3.25	.71	.25
29-1066.00	Visual Color Discrimination	2.25	.89	.31	2.13	1.25	.44
29-1066.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-1066.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1066.00	Depth Perception	1.75	.46	.16	1.25	.89	.31
29-1066.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-1066.00	Hearing Sensitivity	2.13	.64	.23	2.13	.99	.35
29-1066.00	Auditory Attention	2.63	.52	.18	2.63	.52	.18
29-1066.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-1066.00	Speech Recognition	4.13	.35	.13	4.38	.92	.32
29-1066.00	Speech Clarity	4.13	.35	.13	4.50	1.20	.42

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Physican Assistants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1071.00	Oral Comprehension	4.13	.35	.13	4.63	.52	.18
29-1071.00	Written Comprehension	3.75	.46	.16	4.63	.74	.26
29-1071.00	Oral Expression	4.25	.46	.16	4.88	.64	.23
29-1071.00	Written Expression	3.75	.46	.16	3.88	.35	.13
29-1071.00	Fluency of Ideas	3.38	.52	.18	3.50	.53	.19
29-1071.00	Originality	2.88	.35	.13	3.38	.52	.18
29-1071.00	Problem Sensitivity	4.38	.52	.18	5.38	.52	.18
29-1071.00	Deductive Reasoning	3.88	.64	.23	4.50	.53	.19
29-1071.00	Inductive Reasoning	4.25	.46	.16	5.00	.76	.27
29-1071.00	Information Ordering	3.63	.52	.18	3.88	.35	.13
29-1071.00	Category Flexibility	3.50	.53	.19	3.88	.64	.23
29-1071.00	Mathematical Reasoning	2.63	.52	.18	2.75	.71	.25
29-1071.00	Number Facility	2.50	.53	.19	2.75	.71	.25
29-1071.00	Memorization	2.88	.64	.23	3.25	.71	.25
29-1071.00	Speed of Closure	3.25	.71	.25	3.63	.52	.18
29-1071.00	Flexibility of Closure	3.25	.46	.16	3.75	.46	.16
29-1071.00	Perceptual Speed	3.25	.71	.25	3.00	.76	.27
29-1071.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-1071.00	Visualization	2.50	.53	.19	2.75	.46	.16
29-1071.00	Selective Attention	3.38	.74	.26	3.25	1.04	.37
29-1071.00	Time Sharing	3.25	.71	.25	3.00	.76	.27
29-1071.00	Arm-Hand Steadiness	2.75	.46	.16	3.50	.53	.19
29-1071.00	Manual Dexterity	2.75	.46	.16	3.13	1.25	.44
29-1071.00	Finger Dexterity	3.00	.53	.19	3.63	.92	.32
29-1071.00	Control Precision	2.38	.52	.18	2.63	1.51	.53
29-1071.00	Multilimb Coordination	2.75	.46	.16	2.75	.46	.16
29-1071.00	Response Orientation	1.38	.52	.18	.63	.92	.32
29-1071.00	Rate Control	1.00	.00	.00	.00	.00	.00
29-1071.00	Reaction Time	1.25	.46	.16	.38	.74	.26
29-1071.00	Wrist-Finger Speed	1.38	.52	.18	.75	1.04	.37
29-1071.00	Speed of Limb Movement	2.13	.35	.13	1.63	.52	.18
29-1071.00	Static Strength	2.25	.46	.16	2.13	.64	.23
29-1071.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-1071.00	Dynamic Strength	2.00	.53	.19	1.50	.93	.33
29-1071.00	Trunk Strength	2.50	.53	.19	2.63	.74	.26
29-1071.00	Stamina	2.38	.52	.18	2.13	.99	.35
29-1071.00	Extent Flexibility	2.00	.53	.19	1.63	.92	.32
29-1071.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-1071.00	Gross Body Coordination	2.13	.35	.13	1.63	.52	.18
29-1071.00	Gross Body Equilibrium	1.75	.46	.16	.88	.64	.23
29-1071.00	Near Vision	3.63	.52	.18	3.88	.64	.23
29-1071.00	Far Vision	2.88	.35	.13	3.38	.52	.18
29-1071.00	Visual Color Discrimination	2.50	.53	.19	2.63	.52	.18
29-1071.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-1071.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1071.00	Depth Perception	2.13	.35	.13	1.88	.83	.30
29-1071.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-1071.00	Hearing Sensitivity	2.63	.52	.18	2.75	.71	.25
29-1071.00	Auditory Attention	2.50	.53	.19	2.50	.53	.19
29-1071.00	Sound Localization	1.13	.35	.13	.13	.35	.13
29-1071.00	Speech Recognition	4.13	.64	.23	4.25	.89	.31
29-1071.00	Speech Clarity	4.00	.53	.19	4.00	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Registered Nurses

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1111.00	Oral Comprehension	4.13	.35	.13	4.25	.46	.16
29-1111.00	Written Comprehension	3.88	.64	.23	3.75	.71	.25
29-1111.00	Oral Expression	4.13	.35	.13	4.13	.35	.13
29-1111.00	Written Expression	3.75	.46	.16	3.63	.52	.18
29-1111.00	Fluency of Ideas	3.00	.93	.33	3.13	.83	.30
29-1111.00	Originality	3.13	.83	.30	3.00	.76	.27
29-1111.00	Problem Sensitivity	4.25	.46	.16	4.25	1.04	.37
29-1111.00	Deductive Reasoning	3.88	.64	.23	3.75	.46	.16
29-1111.00	Inductive Reasoning	3.88	.64	.23	3.75	.46	.16
29-1111.00	Information Ordering	3.75	.71	.25	3.50	.53	.19
29-1111.00	Category Flexibility	3.25	.46	.16	3.50	.53	.19
29-1111.00	Mathematical Reasoning	2.75	.71	.25	2.38	.74	.26
29-1111.00	Number Facility	2.88	.64	.23	2.75	.46	.16
29-1111.00	Memorization	2.25	.71	.25	2.38	1.06	.38
29-1111.00	Speed of Closure	3.13	1.13	.40	2.75	.71	.25
29-1111.00	Flexibility of Closure	3.25	1.16	.41	3.25	1.04	.37
29-1111.00	Perceptual Speed	3.00	1.20	.42	2.88	1.36	.48
29-1111.00	Spatial Orientation	1.38	.74	.26	.63	1.19	.42
29-1111.00	Visualization	2.75	.71	.25	2.75	.71	.25
29-1111.00	Selective Attention	3.50	.53	.19	3.38	.52	.18
29-1111.00	Time Sharing	3.25	.89	.31	3.25	.71	.25
29-1111.00	Arm-Hand Steadiness	3.50	.53	.19	3.50	.53	.19
29-1111.00	Manual Dexterity	3.00	.53	.19	3.00	.53	.19
29-1111.00	Finger Dexterity	2.88	.35	.13	3.25	.46	.16
29-1111.00	Control Precision	2.63	.52	.18	2.63	.52	.18
29-1111.00	Multilimb Coordination	2.63	.92	.32	2.50	1.07	.38
29-1111.00	Response Orientation	2.38	.52	.18	2.75	.46	.16
29-1111.00	Rate Control	2.00	.76	.27	1.63	1.19	.42
29-1111.00	Reaction Time	2.25	.71	.25	2.38	1.06	.38
29-1111.00	Wrist-Finger Speed	2.25	.71	.25	2.00	1.07	.38
29-1111.00	Speed of Limb Movement	2.13	.83	.30	1.63	1.30	.46
29-1111.00	Static Strength	2.88	.83	.30	3.13	.35	.13
29-1111.00	Explosive Strength	2.00	.76	.27	1.75	1.28	.45
29-1111.00	Dynamic Strength	2.50	.53	.19	2.50	.53	.19
29-1111.00	Trunk Strength	2.88	.64	.23	2.75	.46	.16
29-1111.00	Stamina	2.75	.89	.31	2.75	.89	.31
29-1111.00	Extent Flexibility	2.63	.52	.18	2.63	.52	.18
29-1111.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-1111.00	Gross Body Coordination	2.75	.71	.25	2.63	.52	.18
29-1111.00	Gross Body Equilibrium	2.50	.76	.27	2.25	.71	.25
29-1111.00	Near Vision	3.63	.52	.18	3.50	.53	.19
29-1111.00	Far Vision	2.75	1.04	.37	2.88	1.36	.48
29-1111.00	Visual Color Discrimination	2.88	.64	.23	2.75	.71	.25
29-1111.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-1111.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1111.00	Depth Perception	2.25	.46	.16	2.38	.74	.26
29-1111.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-1111.00	Hearing Sensitivity	2.75	1.04	.37	2.38	1.19	.42
29-1111.00	Auditory Attention	2.88	.99	.35	2.50	1.20	.42
29-1111.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-1111.00	Speech Recognition	3.63	.52	.18	3.38	.74	.26
29-1111.00	Speech Clarity	3.75	.71	.25	3.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Occupational Therapists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1122.00	Oral Comprehension	4.13	.35	.13	4.50	.53	.19
29-1122.00	Written Comprehension	3.88	.64	.23	4.25	.71	.25
29-1122.00	Oral Expression	4.13	.35	.13	4.38	.52	.18
29-1122.00	Written Expression	3.75	.71	.25	3.88	.64	.23
29-1122.00	Fluency of Ideas	3.38	.52	.18	3.63	.52	.18
29-1122.00	Originality	3.25	.46	.16	3.75	.46	.16
29-1122.00	Problem Sensitivity	3.88	.35	.13	4.00	.53	.19
29-1122.00	Deductive Reasoning	3.88	.35	.13	4.13	.64	.23
29-1122.00	Inductive Reasoning	3.75	.46	.16	3.88	.83	.30
29-1122.00	Information Ordering	3.75	.71	.25	3.75	.71	.25
29-1122.00	Category Flexibility	3.38	.52	.18	3.50	.53	.19
29-1122.00	Mathematical Reasoning	2.63	.52	.18	2.63	.74	.26
29-1122.00	Number Facility	2.50	.53	.19	2.75	.46	.16
29-1122.00	Memorization	2.38	.52	.18	2.50	.53	.19
29-1122.00	Speed of Closure	2.63	.74	.26	2.50	.53	.19
29-1122.00	Flexibility of Closure	3.13	.64	.23	2.88	.99	.35
29-1122.00	Perceptual Speed	3.00	.53	.19	3.13	.83	.30
29-1122.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
29-1122.00	Visualization	2.88	.35	.13	2.75	.71	.25
29-1122.00	Selective Attention	3.38	.74	.26	3.25	.71	.25
29-1122.00	Time Sharing	3.00	.76	.27	3.00	.93	.33
29-1122.00	Arm-Hand Steadiness	3.13	.35	.13	2.75	.71	.25
29-1122.00	Manual Dexterity	2.63	.74	.26	2.38	.52	.18
29-1122.00	Finger Dexterity	3.00	.00	.00	2.50	.53	.19
29-1122.00	Control Precision	2.25	.46	.16	2.25	.46	.16
29-1122.00	Multilimb Coordination	2.63	.52	.18	2.50	.53	.19
29-1122.00	Response Orientation	1.13	.35	.13	.13	.35	.13
29-1122.00	Rate Control	1.13	.35	.13	.13	.35	.13
29-1122.00	Reaction Time	1.25	.46	.16	.38	.74	.26
29-1122.00	Wrist-Finger Speed	1.25	.46	.16	.25	.46	.16
29-1122.00	Speed of Limb Movement	2.13	.35	.13	1.50	.53	.19
29-1122.00	Static Strength	2.38	.52	.18	2.50	.53	.19
29-1122.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-1122.00	Dynamic Strength	2.13	.35	.13	2.00	.76	.27
29-1122.00	Trunk Strength	2.50	.53	.19	2.63	.52	.18
29-1122.00	Stamina	2.25	.46	.16	2.00	.93	.33
29-1122.00	Extent Flexibility	2.63	.52	.18	2.75	.89	.31
29-1122.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
29-1122.00	Gross Body Coordination	2.25	.46	.16	2.38	.74	.26
29-1122.00	Gross Body Equilibrium	2.00	.76	.27	1.50	1.07	.38
29-1122.00	Near Vision	3.38	.52	.18	3.63	.74	.26
29-1122.00	Far Vision	2.88	.64	.23	3.13	.64	.23
29-1122.00	Visual Color Discrimination	2.63	1.06	.38	2.13	1.36	.48
29-1122.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-1122.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1122.00	Depth Perception	2.25	.46	.16	2.00	.53	.19
29-1122.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-1122.00	Hearing Sensitivity	2.25	.71	.25	2.38	1.19	.42
29-1122.00	Auditory Attention	2.38	.52	.18	2.63	.74	.26
29-1122.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-1122.00	Speech Recognition	3.75	.46	.16	3.63	.92	.32
29-1122.00	Speech Clarity	4.00	.00	.00	3.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Physical Therapists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1123.00	Oral Comprehension	4.13	.35	.13	4.38	.52	.18
29-1123.00	Written Comprehension	3.75	.71	.25	4.13	.83	.30
29-1123.00	Oral Expression	4.00	.53	.19	4.50	.76	.27
29-1123.00	Written Expression	3.63	.74	.26	4.38	.74	.26
29-1123.00	Fluency of Ideas	3.13	.35	.13	3.50	.53	.19
29-1123.00	Originality	3.13	.35	.13	3.38	.52	.18
29-1123.00	Problem Sensitivity	3.88	.35	.13	4.63	.74	.26
29-1123.00	Deductive Reasoning	3.75	.71	.25	4.25	.46	.16
29-1123.00	Inductive Reasoning	3.88	.64	.23	4.38	.92	.32
29-1123.00	Information Ordering	3.63	.52	.18	3.75	.46	.16
29-1123.00	Category Flexibility	3.50	.53	.19	3.50	.76	.27
29-1123.00	Mathematical Reasoning	2.63	.52	.18	2.63	.52	.18
29-1123.00	Number Facility	2.50	.53	.19	2.88	.35	.13
29-1123.00	Memorization	2.38	.52	.18	2.25	.46	.16
29-1123.00	Speed of Closure	2.63	.74	.26	3.00	.76	.27
29-1123.00	Flexibility of Closure	3.13	.35	.13	3.25	.71	.25
29-1123.00	Perceptual Speed	2.88	.64	.23	3.00	.76	.27
29-1123.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-1123.00	Visualization	2.75	.46	.16	3.25	.89	.31
29-1123.00	Selective Attention	3.25	.71	.25	3.13	.64	.23
29-1123.00	Time Sharing	3.13	.64	.23	2.88	.64	.23
29-1123.00	Arm-Hand Steadiness	3.25	.46	.16	2.88	.83	.30
29-1123.00	Manual Dexterity	2.75	.46	.16	2.88	.64	.23
29-1123.00	Finger Dexterity	3.13	.35	.13	3.13	.64	.23
29-1123.00	Control Precision	2.50	.53	.19	2.63	.74	.26
29-1123.00	Multilimb Coordination	3.13	.64	.23	3.25	.71	.25
29-1123.00	Response Orientation	1.88	.64	.23	1.50	1.07	.38
29-1123.00	Rate Control	2.13	.64	.23	1.25	.89	.31
29-1123.00	Reaction Time	2.00	.76	.27	1.38	1.06	.38
29-1123.00	Wrist-Finger Speed	2.50	.53	.19	2.25	.89	.31
29-1123.00	Speed of Limb Movement	2.25	.46	.16	1.88	.83	.30
29-1123.00	Static Strength	2.88	.83	.30	3.38	1.19	.42
29-1123.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
29-1123.00	Dynamic Strength	2.50	.76	.27	2.38	1.06	.38
29-1123.00	Trunk Strength	2.88	.64	.23	3.13	.64	.23
29-1123.00	Stamina	2.63	.74	.26	2.25	.71	.25
29-1123.00	Extent Flexibility	2.88	.35	.13	3.25	.71	.25
29-1123.00	Dynamic Flexibility	1.25	.71	.25	.50	1.41	.50
29-1123.00	Gross Body Coordination	2.75	.46	.16	2.50	.93	.33
29-1123.00	Gross Body Equilibrium	2.13	.64	.23	1.88	1.13	.40
29-1123.00	Near Vision	3.38	.52	.18	3.63	.74	.26
29-1123.00	Far Vision	2.88	.64	.23	2.75	.46	.16
29-1123.00	Visual Color Discrimination	2.00	.93	.33	1.75	1.28	.45
29-1123.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-1123.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-1123.00	Depth Perception	2.38	.52	.18	2.13	.83	.30
29-1123.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-1123.00	Hearing Sensitivity	2.25	.71	.25	2.13	1.13	.40
29-1123.00	Auditory Attention	2.13	.64	.23	2.13	1.13	.40
29-1123.00	Sound Localization	1.13	.35	.13	.25	.71	.25
29-1123.00	Speech Recognition	3.88	.64	.23	3.88	.83	.30
29-1123.00	Speech Clarity	3.88	.64	.23	4.00	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Radiation Therapists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1124.00	Oral Comprehension	4.13	.35	.13	4.50	.53	.19
29-1124.00	Written Comprehension	3.88	.64	.23	4.13	.35	.13
29-1124.00	Oral Expression	4.00	.53	.19	4.38	.52	.18
29-1124.00	Written Expression	3.50	.76	.27	4.00	.76	.27
29-1124.00	Fluency of Ideas	2.50	.53	.19	2.88	.64	.23
29-1124.00	Originality	2.63	.52	.18	2.88	.64	.23
29-1124.00	Problem Sensitivity	4.13	.64	.23	4.88	.83	.30
29-1124.00	Deductive Reasoning	3.63	.52	.18	3.75	.46	.16
29-1124.00	Inductive Reasoning	4.00	.00	.00	4.13	.83	.30
29-1124.00	Information Ordering	3.50	.53	.19	3.88	.35	.13
29-1124.00	Category Flexibility	3.00	.53	.19	3.38	.52	.18
29-1124.00	Mathematical Reasoning	2.88	.83	.30	2.75	.71	.25
29-1124.00	Number Facility	2.50	.53	.19	2.63	.52	.18
29-1124.00	Memorization	2.88	.64	.23	3.13	.83	.30
29-1124.00	Speed of Closure	2.63	.74	.26	2.63	.52	.18
29-1124.00	Flexibility of Closure	3.00	1.07	.38	3.13	.99	.35
29-1124.00	Perceptual Speed	3.00	.53	.19	3.13	.35	.13
29-1124.00	Spatial Orientation	2.00	.76	.27	1.50	1.07	.38
29-1124.00	Visualization	2.75	.46	.16	3.13	.35	.13
29-1124.00	Selective Attention	3.25	.89	.31	3.13	.64	.23
29-1124.00	Time Sharing	2.88	.64	.23	2.75	.46	.16
29-1124.00	Arm-Hand Steadiness	3.38	.52	.18	3.38	.52	.18
29-1124.00	Manual Dexterity	3.25	.46	.16	2.88	.64	.23
29-1124.00	Finger Dexterity	3.38	.52	.18	3.00	.53	.19
29-1124.00	Control Precision	3.38	.52	.18	3.25	.71	.25
29-1124.00	Multilimb Coordination	3.13	.83	.30	3.00	.53	.19
29-1124.00	Response Orientation	2.75	.71	.25	2.75	.71	.25
29-1124.00	Rate Control	2.38	.52	.18	2.63	.74	.26
29-1124.00	Reaction Time	3.00	.76	.27	3.25	.46	.16
29-1124.00	Wrist-Finger Speed	2.50	.76	.27	2.50	.76	.27
29-1124.00	Speed of Limb Movement	2.38	.92	.32	2.25	1.16	.41
29-1124.00	Static Strength	3.25	.89	.31	3.25	.71	.25
29-1124.00	Explosive Strength	1.13	.35	.13	.13	.35	.13
29-1124.00	Dynamic Strength	2.38	.52	.18	2.38	.74	.26
29-1124.00	Trunk Strength	2.63	.52	.18	3.13	.64	.23
29-1124.00	Stamina	2.50	.76	.27	2.25	1.04	.37
29-1124.00	Extent Flexibility	2.63	.74	.26	3.25	.46	.16
29-1124.00	Dynamic Flexibility	1.13	.35	.13	.38	1.06	.38
29-1124.00	Gross Body Coordination	2.50	.53	.19	2.50	.53	.19
29-1124.00	Gross Body Equilibrium	1.88	.83	.30	1.38	1.30	.46
29-1124.00	Near Vision	3.88	.35	.13	3.75	.46	.16
29-1124.00	Far Vision	3.00	.93	.33	3.13	.64	.23
29-1124.00	Visual Color Discrimination	3.25	.89	.31	3.25	.46	.16
29-1124.00	Night Vision	1.63	.74	.26	1.00	1.20	.42
29-1124.00	Peripheral Vision	1.75	.71	.25	1.38	1.30	.46
29-1124.00	Depth Perception	2.50	.53	.19	2.38	.92	.32
29-1124.00	Glare Sensitivity	1.63	.74	.26	1.00	1.20	.42
29-1124.00	Hearing Sensitivity	2.25	.71	.25	2.25	1.16	.41
29-1124.00	Auditory Attention	2.13	.83	.30	2.00	.93	.33
29-1124.00	Sound Localization	1.63	.74	.26	.88	1.13	.40
29-1124.00	Speech Recognition	3.88	.35	.13	3.50	.93	.33
29-1124.00	Speech Clarity	3.75	.46	.16	3.25	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Recreational Therapists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-1125.00	Oral Comprehension	4.00	.76	.27	4.13	.35	.13
29-1125.00	Written Comprehension	3.50	.53	.19	3.50	.53	.19
29-1125.00	Oral Expression	4.00	.76	.27	4.25	.46	.16
29-1125.00	Written Expression	3.63	.52	.18	3.63	.52	.18
29-1125.00	Fluency of Ideas	3.63	.52	.18	3.63	.52	.18
29-1125.00	Originality	3.38	.52	.18	3.63	.52	.18
29-1125.00	Problem Sensitivity	3.63	.52	.18	3.75	.71	.25
29-1125.00	Deductive Reasoning	3.50	.53	.19	3.50	.53	.19
29-1125.00	Inductive Reasoning	3.38	.52	.18	3.38	.52	.18
29-1125.00	Information Ordering	3.25	.46	.16	3.25	.46	.16
29-1125.00	Category Flexibility	2.88	.35	.13	3.00	.76	.27
29-1125.00	Mathematical Reasoning	2.38	.52	.18	1.88	.64	.23
29-1125.00	Number Facility	2.38	.52	.18	2.50	.53	.19
29-1125.00	Memorization	2.38	.52	.18	2.63	.74	.26
29-1125.00	Speed of Closure	2.88	.35	.13	2.63	.52	.18
29-1125.00	Flexibility of Closure	2.63	.52	.18	2.50	.76	.27
29-1125.00	Perceptual Speed	2.75	.46	.16	2.50	.53	.19
29-1125.00	Spatial Orientation	2.13	.64	.23	1.63	.92	.32
29-1125.00	Visualization	2.75	.46	.16	2.63	.52	.18
29-1125.00	Selective Attention	3.13	.64	.23	3.00	.76	.27
29-1125.00	Time Sharing	3.13	.35	.13	3.00	.76	.27
29-1125.00	Arm-Hand Steadiness	3.13	.35	.13	2.88	.99	.35
29-1125.00	Manual Dexterity	2.63	.52	.18	2.50	.53	.19
29-1125.00	Finger Dexterity	2.63	.52	.18	2.63	.74	.26
29-1125.00	Control Precision	2.25	.46	.16	2.38	.52	.18
29-1125.00	Multilimb Coordination	2.88	.35	.13	2.75	.71	.25
29-1125.00	Response Orientation	2.50	.53	.19	2.50	.53	.19
29-1125.00	Rate Control	2.00	.53	.19	1.63	1.06	.38
29-1125.00	Reaction Time	2.38	.52	.18	2.50	.53	.19
29-1125.00	Wrist-Finger Speed	1.25	.46	.16	.50	.93	.33
29-1125.00	Speed of Limb Movement	2.38	.52	.18	2.25	.89	.31
29-1125.00	Static Strength	2.38	.52	.18	2.75	.71	.25
29-1125.00	Explosive Strength	2.00	.53	.19	1.50	.93	.33
29-1125.00	Dynamic Strength	2.50	.76	.27	2.13	.64	.23
29-1125.00	Trunk Strength	2.63	.52	.18	2.75	.46	.16
29-1125.00	Stamina	2.63	.52	.18	2.38	.92	.32
29-1125.00	Extent Flexibility	2.25	.46	.16	2.25	.46	.16
29-1125.00	Dynamic Flexibility	1.38	.52	.18	.63	.92	.32
29-1125.00	Gross Body Coordination	2.75	.46	.16	2.88	.64	.23
29-1125.00	Gross Body Equilibrium	2.25	.46	.16	2.13	.99	.35
29-1125.00	Near Vision	3.38	.52	.18	3.38	.74	.26
29-1125.00	Far Vision	3.00	.00	.00	3.13	.83	.30
29-1125.00	Visual Color Discrimination	2.38	.74	.26	2.00	.93	.33
29-1125.00	Night Vision	1.63	.52	.18	1.13	.99	.35
29-1125.00	Peripheral Vision	2.13	.35	.13	1.50	.53	.19
29-1125.00	Depth Perception	2.50	.53	.19	2.38	.52	.18
29-1125.00	Glare Sensitivity	1.88	.35	.13	1.50	.76	.27
29-1125.00	Hearing Sensitivity	2.13	.64	.23	2.00	.93	.33
29-1125.00	Auditory Attention	2.25	.46	.16	2.13	.64	.23
29-1125.00	Sound Localization	1.88	.64	.23	1.13	.83	.30
29-1125.00	Speech Recognition	3.75	.71	.25	3.50	.53	.19
29-1125.00	Speech Clarity	3.75	.71	.25	3.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical and Clinical Laboratory Technologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2011.00	Oral Comprehension	4.00	.53	.19	4.00	.53	.19
29-2011.00	Written Comprehension	3.88	.64	.23	4.25	.71	.25
29-2011.00	Oral Expression	3.88	.64	.23	4.13	.64	.23
29-2011.00	Written Expression	3.75	.71	.25	3.88	.64	.23
29-2011.00	Fluency of Ideas	2.88	.83	.30	2.88	.64	.23
29-2011.00	Originality	2.63	.74	.26	2.88	.83	.30
29-2011.00	Problem Sensitivity	3.75	.46	.16	3.75	1.04	.37
29-2011.00	Deductive Reasoning	3.50	.76	.27	3.63	.52	.18
29-2011.00	Inductive Reasoning	3.75	.71	.25	4.00	1.31	.46
29-2011.00	Information Ordering	3.50	.53	.19	3.63	.52	.18
29-2011.00	Category Flexibility	3.50	.53	.19	3.63	.52	.18
29-2011.00	Mathematical Reasoning	2.88	.83	.30	2.88	.64	.23
29-2011.00	Number Facility	2.75	.71	.25	2.75	.71	.25
29-2011.00	Memorization	2.88	.64	.23	2.75	.46	.16
29-2011.00	Speed of Closure	2.50	.53	.19	2.63	.74	.26
29-2011.00	Flexibility of Closure	3.13	.83	.30	3.00	.53	.19
29-2011.00	Perceptual Speed	3.00	.76	.27	3.13	.64	.23
29-2011.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-2011.00	Visualization	2.75	1.04	.37	2.50	1.07	.38
29-2011.00	Selective Attention	3.38	.92	.32	3.13	.64	.23
29-2011.00	Time Sharing	2.75	.89	.31	2.63	.52	.18
29-2011.00	Arm-Hand Steadiness	3.13	.35	.13	3.50	.53	.19
29-2011.00	Manual Dexterity	2.88	.64	.23	2.88	.64	.23
29-2011.00	Finger Dexterity	3.00	.53	.19	3.25	.46	.16
29-2011.00	Control Precision	3.13	.35	.13	3.00	.53	.19
29-2011.00	Multilimb Coordination	2.50	1.07	.38	2.13	1.36	.48
29-2011.00	Response Orientation	2.00	.76	.27	1.63	1.19	.42
29-2011.00	Rate Control	2.50	.76	.27	2.25	1.04	.37
29-2011.00	Reaction Time	2.25	.71	.25	2.38	1.06	.38
29-2011.00	Wrist-Finger Speed	2.00	.76	.27	1.88	1.25	.44
29-2011.00	Speed of Limb Movement	2.00	.76	.27	1.63	1.30	.46
29-2011.00	Static Strength	2.13	.64	.23	1.88	1.13	.40
29-2011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-2011.00	Dynamic Strength	2.00	.76	.27	1.63	1.30	.46
29-2011.00	Trunk Strength	2.38	.52	.18	2.38	.52	.18
29-2011.00	Stamina	2.13	.64	.23	1.88	.99	.35
29-2011.00	Extent Flexibility	1.88	.64	.23	1.63	1.19	.42
29-2011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-2011.00	Gross Body Coordination	2.13	.64	.23	2.00	1.07	.38
29-2011.00	Gross Body Equilibrium	1.75	.89	.31	1.00	1.31	.46
29-2011.00	Near Vision	3.75	.46	.16	3.75	.71	.25
29-2011.00	Far Vision	2.88	.99	.35	2.75	1.28	.45
29-2011.00	Visual Color Discrimination	3.00	.76	.27	3.25	.46	.16
29-2011.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-2011.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2011.00	Depth Perception	2.63	.74	.26	2.75	.71	.25
29-2011.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-2011.00	Hearing Sensitivity	2.63	.92	.32	2.50	1.07	.38
29-2011.00	Auditory Attention	2.75	.89	.31	2.50	1.20	.42
29-2011.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-2011.00	Speech Recognition	3.38	.74	.26	3.00	.76	.27
29-2011.00	Speech Clarity	3.38	.74	.26	3.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Cardiovascular Technologists and Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2031.00	Oral Comprehension	3.88	.35	.13	4.25	.89	.31
29-2031.00	Written Comprehension	3.63	.52	.18	4.00	.76	.27
29-2031.00	Oral Expression	3.75	.46	.16	4.00	.76	.27
29-2031.00	Written Expression	3.38	.52	.18	3.63	.92	.32
29-2031.00	Fluency of Ideas	3.00	.53	.19	3.00	.76	.27
29-2031.00	Originality	2.63	.74	.26	3.00	1.07	.38
29-2031.00	Problem Sensitivity	4.00	.53	.19	3.88	.83	.30
29-2031.00	Deductive Reasoning	3.38	.52	.18	3.75	1.04	.37
29-2031.00	Inductive Reasoning	3.63	.52	.18	3.75	.71	.25
29-2031.00	Information Ordering	3.63	.52	.18	3.88	.64	.23
29-2031.00	Category Flexibility	3.25	.46	.16	3.50	.76	.27
29-2031.00	Mathematical Reasoning	2.88	.83	.30	2.88	1.13	.40
29-2031.00	Number Facility	2.75	.71	.25	3.38	.92	.32
29-2031.00	Memorization	2.75	.46	.16	2.75	.71	.25
29-2031.00	Speed of Closure	3.13	.83	.30	3.25	.89	.31
29-2031.00	Flexibility of Closure	3.63	.52	.18	3.75	.46	.16
29-2031.00	Perceptual Speed	3.63	.52	.18	3.63	.74	.26
29-2031.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-2031.00	Visualization	2.88	.35	.13	3.25	.46	.16
29-2031.00	Selective Attention	3.50	.76	.27	3.63	.92	.32
29-2031.00	Time Sharing	2.75	.46	.16	2.63	.52	.18
29-2031.00	Arm-Hand Steadiness	3.00	.93	.33	3.00	1.31	.46
29-2031.00	Manual Dexterity	2.75	.89	.31	2.25	1.39	.49
29-2031.00	Finger Dexterity	3.13	.64	.23	2.88	.83	.30
29-2031.00	Control Precision	2.88	.99	.35	2.63	1.19	.42
29-2031.00	Multilimb Coordination	2.63	.74	.26	2.38	1.19	.42
29-2031.00	Response Orientation	2.00	.76	.27	1.63	1.19	.42
29-2031.00	Rate Control	2.25	.71	.25	1.88	1.13	.40
29-2031.00	Reaction Time	2.38	.74	.26	2.50	1.07	.38
29-2031.00	Wrist-Finger Speed	2.00	.53	.19	1.63	.92	.32
29-2031.00	Speed of Limb Movement	2.13	.83	.30	1.50	1.07	.38
29-2031.00	Static Strength	2.25	.71	.25	2.00	.93	.33
29-2031.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-2031.00	Dynamic Strength	1.75	.71	.25	1.00	.93	.33
29-2031.00	Trunk Strength	2.63	.74	.26	2.38	1.19	.42
29-2031.00	Stamina	2.13	.64	.23	1.50	.93	.33
29-2031.00	Extent Flexibility	2.38	.74	.26	2.38	1.19	.42
29-2031.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
29-2031.00	Gross Body Coordination	2.38	.74	.26	1.75	1.04	.37
29-2031.00	Gross Body Equilibrium	2.00	.76	.27	1.38	1.06	.38
29-2031.00	Near Vision	4.00	.53	.19	4.25	1.04	.37
29-2031.00	Far Vision	3.25	.46	.16	3.38	.52	.18
29-2031.00	Visual Color Discrimination	3.00	.53	.19	3.00	.53	.19
29-2031.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-2031.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2031.00	Depth Perception	2.38	.52	.18	2.25	.71	.25
29-2031.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-2031.00	Hearing Sensitivity	3.38	.74	.26	3.00	.53	.19
29-2031.00	Auditory Attention	2.88	.64	.23	2.63	.74	.26
29-2031.00	Sound Localization	1.13	.35	.13	.13	.35	.13
29-2031.00	Speech Recognition	3.50	.53	.19	3.75	.71	.25
29-2031.00	Speech Clarity	3.63	.52	.18	3.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Diagnostic Medical Sonographers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2032.00	Oral Comprehension	3.75	.46	.16	4.38	.52	.18
29-2032.00	Written Comprehension	3.63	.52	.18	4.13	.64	.23
29-2032.00	Oral Expression	4.00	.53	.19	4.50	.53	.19
29-2032.00	Written Expression	3.75	.71	.25	4.00	.76	.27
29-2032.00	Fluency of Ideas	3.00	.00	.00	3.25	.46	.16
29-2032.00	Originality	2.75	.46	.16	3.25	.71	.25
29-2032.00	Problem Sensitivity	3.88	.83	.30	4.25	1.28	.45
29-2032.00	Deductive Reasoning	3.63	.52	.18	3.38	.74	.26
29-2032.00	Inductive Reasoning	3.63	.74	.26	3.88	1.25	.44
29-2032.00	Information Ordering	3.25	.46	.16	3.63	.52	.18
29-2032.00	Category Flexibility	3.13	.35	.13	3.38	.52	.18
29-2032.00	Mathematical Reasoning	2.50	.53	.19	2.50	.53	.19
29-2032.00	Number Facility	2.25	.46	.16	2.25	.71	.25
29-2032.00	Memorization	2.88	.35	.13	3.00	.53	.19
29-2032.00	Speed of Closure	3.25	.71	.25	3.75	.71	.25
29-2032.00	Flexibility of Closure	3.63	.52	.18	4.13	.99	.35
29-2032.00	Perceptual Speed	3.38	.52	.18	3.38	.92	.32
29-2032.00	Spatial Orientation	1.63	.74	.26	1.00	1.20	.42
29-2032.00	Visualization	3.25	.46	.16	3.25	.71	.25
29-2032.00	Selective Attention	3.38	.52	.18	3.50	.76	.27
29-2032.00	Time Sharing	2.75	.46	.16	2.63	.52	.18
29-2032.00	Arm-Hand Steadiness	3.50	.76	.27	3.13	.83	.30
29-2032.00	Manual Dexterity	3.00	.76	.27	2.75	1.16	.41
29-2032.00	Finger Dexterity	3.13	.35	.13	3.13	.64	.23
29-2032.00	Control Precision	3.25	.46	.16	3.50	1.20	.42
29-2032.00	Multilimb Coordination	3.00	.00	.00	2.75	.71	.25
29-2032.00	Response Orientation	2.25	.46	.16	2.13	.35	.13
29-2032.00	Rate Control	1.88	.64	.23	1.25	.89	.31
29-2032.00	Reaction Time	2.13	.35	.13	1.88	.35	.13
29-2032.00	Wrist-Finger Speed	2.00	.53	.19	1.63	.92	.32
29-2032.00	Speed of Limb Movement	2.00	.00	.00	1.50	.53	.19
29-2032.00	Static Strength	2.25	.46	.16	2.63	.52	.18
29-2032.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-2032.00	Dynamic Strength	1.75	.46	.16	1.38	.92	.32
29-2032.00	Trunk Strength	2.38	.52	.18	2.50	.53	.19
29-2032.00	Stamina	2.25	.46	.16	1.63	.74	.26
29-2032.00	Extent Flexibility	2.88	.35	.13	2.75	.89	.31
29-2032.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-2032.00	Gross Body Coordination	2.25	.46	.16	1.88	.64	.23
29-2032.00	Gross Body Equilibrium	1.88	.64	.23	1.13	.83	.30
29-2032.00	Near Vision	3.75	.71	.25	4.25	.71	.25
29-2032.00	Far Vision	3.13	.35	.13	3.50	.53	.19
29-2032.00	Visual Color Discrimination	3.00	.00	.00	3.00	.76	.27
29-2032.00	Night Vision	1.63	.74	.26	.75	.89	.31
29-2032.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2032.00	Depth Perception	2.75	.46	.16	2.38	.92	.32
29-2032.00	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
29-2032.00	Hearing Sensitivity	2.50	.53	.19	2.25	.89	.31
29-2032.00	Auditory Attention	2.13	.64	.23	1.88	.99	.35
29-2032.00	Sound Localization	1.13	.35	.13	.25	.71	.25
29-2032.00	Speech Recognition	3.38	.52	.18	3.50	.76	.27
29-2032.00	Speech Clarity	3.50	.53	.19	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Nuclear Medicine Technologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2033.00	Oral Comprehension	3.75	.46	.16	4.13	.64	.23
29-2033.00	Written Comprehension	3.25	.46	.16	3.75	.71	.25
29-2033.00	Oral Expression	3.63	.52	.18	4.25	.71	.25
29-2033.00	Written Expression	2.88	.64	.23	3.25	.46	.16
29-2033.00	Fluency of Ideas	2.75	.46	.16	2.88	.35	.13
29-2033.00	Originality	2.50	.76	.27	2.63	1.19	.42
29-2033.00	Problem Sensitivity	3.88	.35	.13	4.00	.93	.33
29-2033.00	Deductive Reasoning	3.50	.53	.19	3.50	.53	.19
29-2033.00	Inductive Reasoning	3.38	.52	.18	3.50	.53	.19
29-2033.00	Information Ordering	3.50	.53	.19	3.88	.64	.23
29-2033.00	Category Flexibility	3.13	.35	.13	3.50	.53	.19
29-2033.00	Mathematical Reasoning	3.00	.53	.19	2.88	.64	.23
29-2033.00	Number Facility	2.75	.71	.25	3.13	.64	.23
29-2033.00	Memorization	2.63	.52	.18	2.63	.52	.18
29-2033.00	Speed of Closure	2.75	.71	.25	3.00	.76	.27
29-2033.00	Flexibility of Closure	3.25	.46	.16	3.75	.46	.16
29-2033.00	Perceptual Speed	3.13	.35	.13	3.38	.74	.26
29-2033.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
29-2033.00	Visualization	3.00	.00	.00	3.38	.74	.26
29-2033.00	Selective Attention	2.88	.64	.23	3.00	.76	.27
29-2033.00	Time Sharing	2.75	.46	.16	2.50	.53	.19
29-2033.00	Arm-Hand Steadiness	3.25	.46	.16	3.38	.74	.26
29-2033.00	Manual Dexterity	2.88	.35	.13	2.63	.92	.32
29-2033.00	Finger Dexterity	3.13	.35	.13	3.38	.92	.32
29-2033.00	Control Precision	3.25	.46	.16	3.75	.89	.31
29-2033.00	Multilimb Coordination	2.50	.53	.19	2.50	.53	.19
29-2033.00	Response Orientation	2.13	.64	.23	2.13	.99	.35
29-2033.00	Rate Control	2.25	.46	.16	1.88	.83	.30
29-2033.00	Reaction Time	2.38	.52	.18	2.50	.93	.33
29-2033.00	Wrist-Finger Speed	2.13	.35	.13	1.88	.64	.23
29-2033.00	Speed of Limb Movement	2.13	.35	.13	1.63	.74	.26
29-2033.00	Static Strength	2.25	.46	.16	2.13	.64	.23
29-2033.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-2033.00	Dynamic Strength	1.88	.64	.23	1.38	.92	.32
29-2033.00	Trunk Strength	2.75	.46	.16	2.75	.46	.16
29-2033.00	Stamina	2.13	.35	.13	2.00	.93	.33
29-2033.00	Extent Flexibility	2.50	.53	.19	2.50	.53	.19
29-2033.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-2033.00	Gross Body Coordination	2.25	.46	.16	2.00	.76	.27
29-2033.00	Gross Body Equilibrium	1.75	.71	.25	1.00	.93	.33
29-2033.00	Near Vision	3.38	.52	.18	4.38	.74	.26
29-2033.00	Far Vision	2.75	.46	.16	3.25	.46	.16
29-2033.00	Visual Color Discrimination	2.88	.35	.13	2.88	.35	.13
29-2033.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-2033.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2033.00	Depth Perception	2.50	.53	.19	1.88	.99	.35
29-2033.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-2033.00	Hearing Sensitivity	2.25	.71	.25	2.00	1.07	.38
29-2033.00	Auditory Attention	2.00	.53	.19	1.75	.89	.31
29-2033.00	Sound Localization	1.25	.46	.16	.25	.46	.16
29-2033.00	Speech Recognition	3.50	.53	.19	3.25	.46	.16
29-2033.00	Speech Clarity	3.75	.46	.16	3.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Radiologic Technologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2034.01	Oral Comprehension	4.13	.35	.13	4.00	.53	.19
29-2034.01	Written Comprehension	3.75	.71	.25	3.50	.53	.19
29-2034.01	Oral Expression	4.13	.35	.13	4.13	.64	.23
29-2034.01	Written Expression	3.50	.53	.19	3.50	.76	.27
29-2034.01	Fluency of Ideas	2.50	.76	.27	2.63	.74	.26
29-2034.01	Originality	2.75	.71	.25	2.50	.53	.19
29-2034.01	Problem Sensitivity	3.75	.46	.16	3.63	.74	.26
29-2034.01	Deductive Reasoning	3.38	.52	.18	3.13	.83	.30
29-2034.01	Inductive Reasoning	3.50	.53	.19	3.38	.92	.32
29-2034.01	Information Ordering	3.50	.53	.19	3.38	.52	.18
29-2034.01	Category Flexibility	3.13	.35	.13	3.25	.71	.25
29-2034.01	Mathematical Reasoning	2.00	.53	.19	1.75	.89	.31
29-2034.01	Number Facility	1.88	.64	.23	1.38	.92	.32
29-2034.01	Memorization	2.13	.64	.23	2.00	1.07	.38
29-2034.01	Speed of Closure	2.50	.93	.33	2.38	1.41	.50
29-2034.01	Flexibility of Closure	2.88	.64	.23	3.13	.64	.23
29-2034.01	Perceptual Speed	3.00	.53	.19	3.00	.53	.19
29-2034.01	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-2034.01	Visualization	2.63	.52	.18	2.88	.35	.13
29-2034.01	Selective Attention	2.88	.35	.13	3.00	.76	.27
29-2034.01	Time Sharing	2.63	.52	.18	2.50	.53	.19
29-2034.01	Arm-Hand Steadiness	3.50	.53	.19	3.25	.71	.25
29-2034.01	Manual Dexterity	3.00	.76	.27	2.75	.71	.25
29-2034.01	Finger Dexterity	3.50	.53	.19	3.13	.64	.23
29-2034.01	Control Precision	3.38	.74	.26	3.00	.76	.27
29-2034.01	Multilimb Coordination	2.88	.64	.23	2.75	.89	.31
29-2034.01	Response Orientation	2.63	.74	.26	2.25	.71	.25
29-2034.01	Rate Control	2.63	.74	.26	2.38	.74	.26
29-2034.01	Reaction Time	2.38	.52	.18	2.63	.74	.26
29-2034.01	Wrist-Finger Speed	2.13	.83	.30	1.75	1.28	.45
29-2034.01	Speed of Limb Movement	1.88	.83	.30	1.38	1.30	.46
29-2034.01	Static Strength	3.13	.64	.23	2.88	.83	.30
29-2034.01	Explosive Strength	1.13	.35	.13	.25	.71	.25
29-2034.01	Dynamic Strength	2.50	.76	.27	2.50	.53	.19
29-2034.01	Trunk Strength	3.00	.53	.19	3.00	.53	.19
29-2034.01	Stamina	2.63	.74	.26	2.50	.76	.27
29-2034.01	Extent Flexibility	2.50	.53	.19	3.00	.00	.00
29-2034.01	Dynamic Flexibility	1.25	.71	.25	.25	.71	.25
29-2034.01	Gross Body Coordination	2.38	.52	.18	2.38	.52	.18
29-2034.01	Gross Body Equilibrium	2.00	.76	.27	1.50	1.20	.42
29-2034.01	Near Vision	3.75	.46	.16	3.63	.52	.18
29-2034.01	Far Vision	2.75	1.04	.37	2.38	1.19	.42
29-2034.01	Visual Color Discrimination	2.88	.83	.30	2.75	.89	.31
29-2034.01	Night Vision	1.25	.46	.16	.25	.46	.16
29-2034.01	Peripheral Vision	1.13	.35	.13	.13	.35	.13
29-2034.01	Depth Perception	2.25	.46	.16	2.38	.74	.26
29-2034.01	Glare Sensitivity	1.13	.35	.13	.13	.35	.13
29-2034.01	Hearing Sensitivity	2.38	.74	.26	2.00	1.07	.38
29-2034.01	Auditory Attention	2.13	.64	.23	2.25	1.04	.37
29-2034.01	Sound Localization	1.00	.00	.00	.00	.00	.00
29-2034.01	Speech Recognition	3.38	.74	.26	3.13	.64	.23
29-2034.01	Speech Clarity	3.50	.53	.19	3.25	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Emergency Medical Technicians and Paramedics

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2041.00	Oral Comprehension	4.13	.35	.13	4.25	.46	.16
29-2041.00	Written Comprehension	3.63	.74	.26	3.50	.53	.19
29-2041.00	Oral Expression	4.13	.35	.13	4.13	.35	.13
29-2041.00	Written Expression	3.38	.74	.26	3.50	.53	.19
29-2041.00	Fluency of Ideas	2.88	.83	.30	3.00	.53	.19
29-2041.00	Originality	2.88	.64	.23	3.00	.53	.19
29-2041.00	Problem Sensitivity	4.25	.46	.16	3.88	.64	.23
29-2041.00	Deductive Reasoning	3.75	.71	.25	3.88	.64	.23
29-2041.00	Inductive Reasoning	3.63	.52	.18	3.75	.46	.16
29-2041.00	Information Ordering	3.63	.52	.18	4.00	.53	.19
29-2041.00	Category Flexibility	3.25	.71	.25	3.38	.52	.18
29-2041.00	Mathematical Reasoning	2.38	.52	.18	2.38	.52	.18
29-2041.00	Number Facility	2.38	.52	.18	2.50	.76	.27
29-2041.00	Memorization	2.50	.53	.19	2.75	.71	.25
29-2041.00	Speed of Closure	2.63	.74	.26	2.75	.71	.25
29-2041.00	Flexibility of Closure	3.25	.89	.31	3.38	.92	.32
29-2041.00	Perceptual Speed	3.25	.89	.31	3.13	.83	.30
29-2041.00	Spatial Orientation	2.75	.89	.31	2.50	.93	.33
29-2041.00	Visualization	2.88	.64	.23	2.88	.35	.13
29-2041.00	Selective Attention	3.38	.52	.18	3.50	.53	.19
29-2041.00	Time Sharing	3.13	.64	.23	3.50	.53	.19
29-2041.00	Arm-Hand Steadiness	3.75	.46	.16	3.75	.46	.16
29-2041.00	Manual Dexterity	3.25	.71	.25	3.25	.46	.16
29-2041.00	Finger Dexterity	3.50	.53	.19	3.63	.52	.18
29-2041.00	Control Precision	3.25	.46	.16	3.63	.52	.18
29-2041.00	Multilimb Coordination	3.38	.74	.26	3.38	.74	.26
29-2041.00	Response Orientation	3.00	.76	.27	3.38	.52	.18
29-2041.00	Rate Control	2.63	.74	.26	2.75	.46	.16
29-2041.00	Reaction Time	3.13	.64	.23	3.50	.53	.19
29-2041.00	Wrist-Finger Speed	2.38	.92	.32	2.38	1.06	.38
29-2041.00	Speed of Limb Movement	2.50	.76	.27	2.50	.53	.19
29-2041.00	Static Strength	3.25	.71	.25	3.50	.53	.19
29-2041.00	Explosive Strength	2.38	.92	.32	2.13	1.13	.40
29-2041.00	Dynamic Strength	2.50	.93	.33	2.38	1.06	.38
29-2041.00	Trunk Strength	3.13	.64	.23	3.25	.46	.16
29-2041.00	Stamina	3.00	.76	.27	3.25	.46	.16
29-2041.00	Extent Flexibility	3.25	.46	.16	3.50	.53	.19
29-2041.00	Dynamic Flexibility	1.25	.46	.16	.50	.93	.33
29-2041.00	Gross Body Coordination	3.00	.76	.27	2.63	.52	.18
29-2041.00	Gross Body Equilibrium	2.38	.92	.32	2.25	1.04	.37
29-2041.00	Near Vision	3.63	.52	.18	3.25	.71	.25
29-2041.00	Far Vision	2.88	.99	.35	3.13	.64	.23
29-2041.00	Visual Color Discrimination	3.00	.53	.19	2.75	.46	.16
29-2041.00	Night Vision	2.00	.53	.19	1.88	.99	.35
29-2041.00	Peripheral Vision	2.25	.46	.16	2.25	.71	.25
29-2041.00	Depth Perception	3.13	.64	.23	2.63	.52	.18
29-2041.00	Glare Sensitivity	2.38	.92	.32	2.38	1.19	.42
29-2041.00	Hearing Sensitivity	2.63	.74	.26	2.50	.53	.19
29-2041.00	Auditory Attention	2.75	.71	.25	2.63	.74	.26
29-2041.00	Sound Localization	1.88	.99	.35	1.25	1.16	.41
29-2041.00	Speech Recognition	3.63	.74	.26	3.38	.52	.18
29-2041.00	Speech Clarity	3.88	.35	.13	3.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Dietetic Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2051.00	Oral Comprehension	4.00	.53	.19	4.00	.53	.19
29-2051.00	Written Comprehension	3.38	.52	.18	3.38	.52	.18
29-2051.00	Oral Expression	4.13	.35	.13	4.13	.35	.13
29-2051.00	Written Expression	3.13	.64	.23	3.13	.64	.23
29-2051.00	Fluency of Ideas	2.75	.71	.25	2.88	.64	.23
29-2051.00	Originality	2.75	.71	.25	2.75	.46	.16
29-2051.00	Problem Sensitivity	3.63	.52	.18	3.38	.52	.18
29-2051.00	Deductive Reasoning	3.25	.71	.25	3.25	.46	.16
29-2051.00	Inductive Reasoning	3.25	.71	.25	3.38	.52	.18
29-2051.00	Information Ordering	3.38	.52	.18	3.50	.53	.19
29-2051.00	Category Flexibility	3.25	.71	.25	3.38	.52	.18
29-2051.00	Mathematical Reasoning	2.25	.46	.16	2.25	.71	.25
29-2051.00	Number Facility	2.38	.52	.18	2.38	.52	.18
29-2051.00	Memorization	2.50	.76	.27	2.50	.76	.27
29-2051.00	Speed of Closure	2.25	1.16	.41	2.00	1.41	.50
29-2051.00	Flexibility of Closure	2.88	1.13	.40	2.50	1.20	.42
29-2051.00	Perceptual Speed	3.00	1.07	.38	2.25	1.04	.37
29-2051.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-2051.00	Visualization	2.75	.71	.25	2.50	.53	.19
29-2051.00	Selective Attention	3.00	.76	.27	2.88	.64	.23
29-2051.00	Time Sharing	2.75	.71	.25	2.63	.52	.18
29-2051.00	Arm-Hand Steadiness	2.75	.46	.16	2.63	.74	.26
29-2051.00	Manual Dexterity	2.38	.52	.18	2.50	.93	.33
29-2051.00	Finger Dexterity	2.63	.52	.18	2.75	.71	.25
29-2051.00	Control Precision	2.25	.71	.25	2.00	1.07	.38
29-2051.00	Multilimb Coordination	2.50	.76	.27	2.25	1.04	.37
29-2051.00	Response Orientation	1.75	.46	.16	1.50	1.20	.42
29-2051.00	Rate Control	1.88	.64	.23	1.38	1.06	.38
29-2051.00	Reaction Time	1.75	.71	.25	1.00	.93	.33
29-2051.00	Wrist-Finger Speed	1.88	.64	.23	1.25	.89	.31
29-2051.00	Speed of Limb Movement	1.88	.64	.23	1.38	1.06	.38
29-2051.00	Static Strength	2.25	.46	.16	2.13	.64	.23
29-2051.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-2051.00	Dynamic Strength	1.88	.83	.30	1.38	1.30	.46
29-2051.00	Trunk Strength	2.50	.53	.19	2.63	.92	.32
29-2051.00	Stamina	2.25	.71	.25	2.00	1.07	.38
29-2051.00	Extent Flexibility	2.50	.53	.19	2.63	.52	.18
29-2051.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-2051.00	Gross Body Coordination	2.13	.64	.23	1.88	.99	.35
29-2051.00	Gross Body Equilibrium	1.88	.83	.30	1.25	1.28	.45
29-2051.00	Near Vision	3.50	.53	.19	3.38	.52	.18
29-2051.00	Far Vision	2.75	1.04	.37	2.38	1.19	.42
29-2051.00	Visual Color Discrimination	2.63	.74	.26	2.88	.64	.23
29-2051.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-2051.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2051.00	Depth Perception	2.13	.64	.23	2.13	1.13	.40
29-2051.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-2051.00	Hearing Sensitivity	2.50	.93	.33	2.13	.99	.35
29-2051.00	Auditory Attention	2.63	.92	.32	2.25	1.04	.37
29-2051.00	Sound Localization	1.13	.35	.13	.13	.35	.13
29-2051.00	Speech Recognition	3.50	.76	.27	3.13	.64	.23
29-2051.00	Speech Clarity	3.38	.52	.18	3.25	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Surgical Technologists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2055.00	Oral Comprehension	4.38	.52	.18	4.13	.35	.13
29-2055.00	Written Comprehension	3.63	.92	.32	3.50	.53	.19
29-2055.00	Oral Expression	4.13	.64	.23	4.00	.53	.19
29-2055.00	Written Expression	3.00	.93	.33	3.38	.74	.26
29-2055.00	Fluency of Ideas	2.63	.74	.26	2.63	.74	.26
29-2055.00	Originality	2.50	.76	.27	2.38	.52	.18
29-2055.00	Problem Sensitivity	3.88	.35	.13	3.63	.74	.26
29-2055.00	Deductive Reasoning	3.50	.76	.27	3.25	.71	.25
29-2055.00	Inductive Reasoning	3.50	.76	.27	3.38	.74	.26
29-2055.00	Information Ordering	3.63	.52	.18	3.88	.35	.13
29-2055.00	Category Flexibility	3.38	.52	.18	3.63	.52	.18
29-2055.00	Mathematical Reasoning	2.75	.71	.25	2.50	.93	.33
29-2055.00	Number Facility	3.13	.64	.23	2.63	.52	.18
29-2055.00	Memorization	2.75	.71	.25	2.75	.46	.16
29-2055.00	Speed of Closure	2.50	.53	.19	2.75	.71	.25
29-2055.00	Flexibility of Closure	2.75	.89	.31	2.88	.83	.30
29-2055.00	Perceptual Speed	3.38	.92	.32	3.38	.74	.26
29-2055.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
29-2055.00	Visualization	3.25	.89	.31	3.25	.71	.25
29-2055.00	Selective Attention	3.13	.64	.23	3.25	.71	.25
29-2055.00	Time Sharing	2.88	.64	.23	2.88	.35	.13
29-2055.00	Arm-Hand Steadiness	3.88	.35	.13	3.75	.46	.16
29-2055.00	Manual Dexterity	3.38	.52	.18	3.50	.53	.19
29-2055.00	Finger Dexterity	3.75	.46	.16	3.38	.52	.18
29-2055.00	Control Precision	3.25	.46	.16	3.25	.71	.25
29-2055.00	Multilimb Coordination	3.13	.64	.23	3.13	.64	.23
29-2055.00	Response Orientation	2.25	.71	.25	2.13	1.13	.40
29-2055.00	Rate Control	2.13	.64	.23	1.88	.99	.35
29-2055.00	Reaction Time	2.50	.53	.19	2.75	.46	.16
29-2055.00	Wrist-Finger Speed	2.38	.52	.18	2.25	.46	.16
29-2055.00	Speed of Limb Movement	2.13	.64	.23	2.00	1.07	.38
29-2055.00	Static Strength	3.00	.76	.27	3.13	.64	.23
29-2055.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
29-2055.00	Dynamic Strength	2.13	.64	.23	1.88	.99	.35
29-2055.00	Trunk Strength	3.13	.64	.23	3.13	.64	.23
29-2055.00	Stamina	2.63	1.06	.38	2.25	1.16	.41
29-2055.00	Extent Flexibility	2.63	.74	.26	2.88	.64	.23
29-2055.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
29-2055.00	Gross Body Coordination	2.50	.76	.27	2.50	.76	.27
29-2055.00	Gross Body Equilibrium	2.13	.99	.35	1.75	1.28	.45
29-2055.00	Near Vision	3.88	.35	.13	3.75	.46	.16
29-2055.00	Far Vision	3.00	1.07	.38	2.75	1.39	.49
29-2055.00	Visual Color Discrimination	2.75	.89	.31	3.13	.99	.35
29-2055.00	Night Vision	1.38	1.06	.38	.25	.71	.25
29-2055.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2055.00	Depth Perception	2.75	1.04	.37	2.50	1.31	.46
29-2055.00	Glare Sensitivity	1.88	.83	.30	1.38	1.30	.46
29-2055.00	Hearing Sensitivity	2.75	1.04	.37	2.50	1.41	.50
29-2055.00	Auditory Attention	2.75	1.04	.37	2.75	1.39	.49
29-2055.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-2055.00	Speech Recognition	3.75	.46	.16	3.38	.74	.26
29-2055.00	Speech Clarity	3.50	.53	.19	3.50	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Licensed Practical and Licensed Vocational Nurses

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2061.00	Oral Comprehension	4.00	.00	.00	4.13	.35	.13
29-2061.00	Written Comprehension	3.50	.53	.19	3.88	.35	.13
29-2061.00	Oral Expression	4.00	.53	.19	4.25	.46	.16
29-2061.00	Written Expression	3.38	.52	.18	3.13	.35	.13
29-2061.00	Fluency of Ideas	2.75	.46	.16	2.75	.71	.25
29-2061.00	Originality	2.63	.74	.26	2.25	1.16	.41
29-2061.00	Problem Sensitivity	4.00	.00	.00	4.50	.53	.19
29-2061.00	Deductive Reasoning	3.63	.52	.18	3.88	.35	.13
29-2061.00	Inductive Reasoning	3.50	.53	.19	3.75	.46	.16
29-2061.00	Information Ordering	3.50	.53	.19	3.38	.52	.18
29-2061.00	Category Flexibility	3.25	.46	.16	3.50	.53	.19
29-2061.00	Mathematical Reasoning	2.50	.76	.27	2.38	.52	.18
29-2061.00	Number Facility	2.50	.76	.27	2.63	.52	.18
29-2061.00	Memorization	2.75	.46	.16	2.75	.71	.25
29-2061.00	Speed of Closure	2.50	.53	.19	2.38	.74	.26
29-2061.00	Flexibility of Closure	3.00	.76	.27	3.00	.93	.33
29-2061.00	Perceptual Speed	3.25	.46	.16	3.63	.52	.18
29-2061.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
29-2061.00	Visualization	2.88	.35	.13	3.00	.53	.19
29-2061.00	Selective Attention	3.00	.00	.00	3.38	.52	.18
29-2061.00	Time Sharing	3.00	.53	.19	3.00	.53	.19
29-2061.00	Arm-Hand Steadiness	3.63	.52	.18	3.50	.53	.19
29-2061.00	Manual Dexterity	2.88	.83	.30	2.75	.71	.25
29-2061.00	Finger Dexterity	3.50	.53	.19	3.25	.89	.31
29-2061.00	Control Precision	2.25	.46	.16	2.38	.52	.18
29-2061.00	Multilimb Coordination	2.63	.74	.26	2.63	.52	.18
29-2061.00	Response Orientation	2.50	.53	.19	2.38	.52	.18
29-2061.00	Rate Control	1.75	.46	.16	.88	.64	.23
29-2061.00	Reaction Time	2.25	.46	.16	2.13	.64	.23
29-2061.00	Wrist-Finger Speed	2.25	.46	.16	2.13	.64	.23
29-2061.00	Speed of Limb Movement	2.25	.46	.16	1.63	.74	.26
29-2061.00	Static Strength	3.13	.64	.23	3.50	.53	.19
29-2061.00	Explosive Strength	2.13	.35	.13	1.50	.76	.27
29-2061.00	Dynamic Strength	2.38	.52	.18	2.00	.76	.27
29-2061.00	Trunk Strength	2.88	.64	.23	2.75	.71	.25
29-2061.00	Stamina	2.88	.83	.30	2.00	.93	.33
29-2061.00	Extent Flexibility	2.75	.46	.16	2.63	.92	.32
29-2061.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
29-2061.00	Gross Body Coordination	2.50	.76	.27	2.38	1.06	.38
29-2061.00	Gross Body Equilibrium	2.13	.64	.23	1.63	1.06	.38
29-2061.00	Near Vision	3.50	.53	.19	4.00	.76	.27
29-2061.00	Far Vision	3.00	.53	.19	3.13	.35	.13
29-2061.00	Visual Color Discrimination	2.75	.71	.25	2.75	1.04	.37
29-2061.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-2061.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2061.00	Depth Perception	2.63	.52	.18	2.25	.71	.25
29-2061.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-2061.00	Hearing Sensitivity	2.63	.74	.26	2.38	1.19	.42
29-2061.00	Auditory Attention	2.88	.64	.23	2.88	.83	.30
29-2061.00	Sound Localization	1.25	.46	.16	.38	.74	.26
29-2061.00	Speech Recognition	4.00	.53	.19	3.88	.83	.30
29-2061.00	Speech Clarity	3.88	.64	.23	3.63	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical Records and Health Information Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
29-2071.00	Oral Comprehension	3.00	.00	.00	3.63	.52	.18
29-2071.00	Written Comprehension	3.25	.46	.16	3.75	.71	.25
29-2071.00	Oral Expression	3.38	.52	.18	3.50	.53	.19
29-2071.00	Written Expression	2.88	.35	.13	3.00	.76	.27
29-2071.00	Fluency of Ideas	2.50	.53	.19	2.50	.53	.19
29-2071.00	Originality	2.25	.46	.16	2.50	.53	.19
29-2071.00	Problem Sensitivity	3.25	.46	.16	3.25	.46	.16
29-2071.00	Deductive Reasoning	3.00	.00	.00	3.00	.53	.19
29-2071.00	Inductive Reasoning	2.75	.46	.16	2.88	.64	.23
29-2071.00	Information Ordering	3.38	.52	.18	3.50	.76	.27
29-2071.00	Category Flexibility	3.13	.64	.23	3.13	.64	.23
29-2071.00	Mathematical Reasoning	2.50	.53	.19	2.25	.89	.31
29-2071.00	Number Facility	2.13	.35	.13	2.50	.76	.27
29-2071.00	Memorization	2.25	.46	.16	2.38	.52	.18
29-2071.00	Speed of Closure	2.38	.52	.18	2.50	.53	.19
29-2071.00	Flexibility of Closure	2.50	.53	.19	2.75	.71	.25
29-2071.00	Perceptual Speed	2.75	1.04	.37	2.63	1.30	.46
29-2071.00	Spatial Orientation	1.25	.46	.16	.50	.93	.33
29-2071.00	Visualization	2.38	.52	.18	2.50	.76	.27
29-2071.00	Selective Attention	2.75	.46	.16	2.75	.71	.25
29-2071.00	Time Sharing	2.25	.46	.16	2.38	.74	.26
29-2071.00	Arm-Hand Steadiness	2.50	.53	.19	2.25	.89	.31
29-2071.00	Manual Dexterity	2.75	.71	.25	2.38	.92	.32
29-2071.00	Finger Dexterity	3.13	.35	.13	2.38	1.06	.38
29-2071.00	Control Precision	2.13	.64	.23	1.75	1.04	.37
29-2071.00	Multilimb Coordination	2.25	.46	.16	2.13	.83	.30
29-2071.00	Response Orientation	1.00	.00	.00	.00	.00	.00
29-2071.00	Rate Control	1.00	.00	.00	.00	.00	.00
29-2071.00	Reaction Time	1.00	.00	.00	.00	.00	.00
29-2071.00	Wrist-Finger Speed	1.50	.76	.27	.75	1.16	.41
29-2071.00	Speed of Limb Movement	2.00	.00	.00	1.38	.52	.18
29-2071.00	Static Strength	2.00	.00	.00	1.50	.53	.19
29-2071.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
29-2071.00	Dynamic Strength	1.75	.46	.16	1.25	.89	.31
29-2071.00	Trunk Strength	2.25	.46	.16	2.38	.52	.18
29-2071.00	Stamina	2.13	.35	.13	1.50	.76	.27
29-2071.00	Extent Flexibility	2.50	.53	.19	3.00	.76	.27
29-2071.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
29-2071.00	Gross Body Coordination	2.13	.35	.13	1.63	.74	.26
29-2071.00	Gross Body Equilibrium	1.75	.46	.16	1.13	.83	.30
29-2071.00	Near Vision	3.63	.74	.26	4.25	.71	.25
29-2071.00	Far Vision	2.63	.52	.18	2.75	.71	.25
29-2071.00	Visual Color Discrimination	2.25	.46	.16	2.00	.76	.27
29-2071.00	Night Vision	1.00	.00	.00	.00	.00	.00
29-2071.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
29-2071.00	Depth Perception	1.13	.35	.13	.13	.35	.13
29-2071.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
29-2071.00	Hearing Sensitivity	2.13	.64	.23	1.63	1.06	.38
29-2071.00	Auditory Attention	2.25	.46	.16	2.25	.71	.25
29-2071.00	Sound Localization	1.00	.00	.00	.00	.00	.00
29-2071.00	Speech Recognition	3.13	.35	.13	3.00	.53	.19
29-2071.00	Speech Clarity	3.13	.35	.13	3.13	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Nursing Aides, Orderlies, and Attendants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
31-1012.00	Oral Comprehension	3.88	.64	.23	3.75	.46	.16
31-1012.00	Written Comprehension	3.38	.52	.18	3.38	.74	.26
31-1012.00	Oral Expression	3.88	.64	.23	3.75	.46	.16
31-1012.00	Written Expression	3.00	.53	.19	3.25	.46	.16
31-1012.00	Fluency of Ideas	2.25	.46	.16	2.50	.76	.27
31-1012.00	Originality	2.38	.52	.18	2.38	.52	.18
31-1012.00	Problem Sensitivity	3.63	.74	.26	3.63	1.06	.38
31-1012.00	Deductive Reasoning	3.38	.52	.18	3.13	.64	.23
31-1012.00	Inductive Reasoning	3.13	.35	.13	3.13	.64	.23
31-1012.00	Information Ordering	2.88	.35	.13	3.00	.53	.19
31-1012.00	Category Flexibility	3.00	.53	.19	3.00	.76	.27
31-1012.00	Mathematical Reasoning	2.13	.35	.13	2.13	.64	.23
31-1012.00	Number Facility	2.13	.64	.23	1.88	.99	.35
31-1012.00	Memorization	2.13	.64	.23	1.88	.83	.30
31-1012.00	Speed of Closure	2.25	.89	.31	2.13	1.13	.40
31-1012.00	Flexibility of Closure	2.88	.83	.30	2.75	1.04	.37
31-1012.00	Perceptual Speed	2.75	.71	.25	2.75	.71	.25
31-1012.00	Spatial Orientation	1.13	.35	.13	.13	.35	.13
31-1012.00	Visualization	2.50	.53	.19	2.38	.74	.26
31-1012.00	Selective Attention	3.13	.64	.23	2.88	.64	.23
31-1012.00	Time Sharing	2.63	.92	.32	2.25	1.16	.41
31-1012.00	Arm-Hand Steadiness	3.25	.71	.25	3.25	.71	.25
31-1012.00	Manual Dexterity	2.75	.89	.31	2.75	1.04	.37
31-1012.00	Finger Dexterity	2.88	.64	.23	3.00	.93	.33
31-1012.00	Control Precision	2.75	.71	.25	2.63	.74	.26
31-1012.00	Multilimb Coordination	2.88	.99	.35	2.50	.93	.33
31-1012.00	Response Orientation	2.38	.74	.26	2.50	.76	.27
31-1012.00	Rate Control	1.75	.89	.31	.88	1.13	.40
31-1012.00	Reaction Time	2.50	.76	.27	2.63	.92	.32
31-1012.00	Wrist-Finger Speed	2.13	.64	.23	1.88	1.13	.40
31-1012.00	Speed of Limb Movement	2.25	.71	.25	2.25	1.28	.45
31-1012.00	Static Strength	3.38	.52	.18	3.63	.74	.26
31-1012.00	Explosive Strength	2.50	.93	.33	2.63	.92	.32
31-1012.00	Dynamic Strength	2.63	.92	.32	3.25	.89	.31
31-1012.00	Trunk Strength	3.38	.52	.18	3.25	.71	.25
31-1012.00	Stamina	3.25	.71	.25	3.38	.92	.32
31-1012.00	Extent Flexibility	3.13	.64	.23	3.63	.52	.18
31-1012.00	Dynamic Flexibility	1.25	.71	.25	.38	1.06	.38
31-1012.00	Gross Body Coordination	3.00	.76	.27	2.75	.46	.16
31-1012.00	Gross Body Equilibrium	2.38	.92	.32	2.38	1.06	.38
31-1012.00	Near Vision	3.38	.74	.26	3.50	.53	.19
31-1012.00	Far Vision	2.63	.92	.32	2.63	1.19	.42
31-1012.00	Visual Color Discrimination	2.88	.83	.30	2.75	.71	.25
31-1012.00	Night Vision	1.13	.35	.13	.13	.35	.13
31-1012.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
31-1012.00	Depth Perception	2.25	.71	.25	2.00	1.07	.38
31-1012.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
31-1012.00	Hearing Sensitivity	2.75	.46	.16	2.63	.52	.18
31-1012.00	Auditory Attention	2.50	.93	.33	2.50	1.07	.38
31-1012.00	Sound Localization	1.00	.00	.00	.00	.00	.00
31-1012.00	Speech Recognition	3.38	.74	.26	2.88	.64	.23
31-1012.00	Speech Clarity	3.50	.76	.27	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Physical Therapist Assistants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
31-2021.00	Oral Comprehension	4.13	.35	.13	4.13	.35	.13
31-2021.00	Written Comprehension	3.50	.76	.27	3.63	.52	.18
31-2021.00	Oral Expression	4.13	.64	.23	4.13	.35	.13
31-2021.00	Written Expression	3.63	.74	.26	3.50	.76	.27
31-2021.00	Fluency of Ideas	3.00	.76	.27	2.75	.46	.16
31-2021.00	Originality	2.88	.64	.23	2.75	.46	.16
31-2021.00	Problem Sensitivity	3.88	.64	.23	3.38	.52	.18
31-2021.00	Deductive Reasoning	3.63	.74	.26	3.50	.76	.27
31-2021.00	Inductive Reasoning	3.38	.52	.18	3.38	.52	.18
31-2021.00	Information Ordering	3.38	.52	.18	3.50	.76	.27
31-2021.00	Category Flexibility	3.25	.71	.25	3.25	.71	.25
31-2021.00	Mathematical Reasoning	2.25	.71	.25	2.13	1.13	.40
31-2021.00	Number Facility	2.25	.71	.25	2.13	.99	.35
31-2021.00	Memorization	2.38	.52	.18	2.50	.53	.19
31-2021.00	Speed of Closure	2.50	.76	.27	2.63	.74	.26
31-2021.00	Flexibility of Closure	3.00	.93	.33	3.00	.93	.33
31-2021.00	Perceptual Speed	2.88	.83	.30	2.50	.76	.27
31-2021.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
31-2021.00	Visualization	2.88	.83	.30	2.88	.35	.13
31-2021.00	Selective Attention	3.13	.64	.23	3.00	.76	.27
31-2021.00	Time Sharing	2.88	.64	.23	3.00	.76	.27
31-2021.00	Arm-Hand Steadiness	3.13	.64	.23	2.75	.46	.16
31-2021.00	Manual Dexterity	2.50	.53	.19	2.75	.46	.16
31-2021.00	Finger Dexterity	2.88	.35	.13	2.88	.35	.13
31-2021.00	Control Precision	2.25	.46	.16	2.25	.71	.25
31-2021.00	Multilimb Coordination	2.75	.71	.25	2.75	.46	.16
31-2021.00	Response Orientation	1.13	.35	.13	.25	.71	.25
31-2021.00	Rate Control	1.13	.35	.13	.25	.71	.25
31-2021.00	Reaction Time	1.00	.00	.00	.00	.00	.00
31-2021.00	Wrist-Finger Speed	1.25	.46	.16	.63	1.19	.42
31-2021.00	Speed of Limb Movement	2.38	.92	.32	2.13	1.13	.40
31-2021.00	Static Strength	3.00	.53	.19	3.13	.64	.23
31-2021.00	Explosive Strength	1.25	.46	.16	.50	.93	.33
31-2021.00	Dynamic Strength	2.75	.71	.25	2.88	.35	.13
31-2021.00	Trunk Strength	3.13	.35	.13	3.00	.53	.19
31-2021.00	Stamina	2.75	.71	.25	3.13	.64	.23
31-2021.00	Extent Flexibility	2.75	.89	.31	2.88	1.25	.44
31-2021.00	Dynamic Flexibility	1.25	.46	.16	.50	.93	.33
31-2021.00	Gross Body Coordination	2.50	.76	.27	2.50	1.07	.38
31-2021.00	Gross Body Equilibrium	2.25	1.04	.37	1.75	1.28	.45
31-2021.00	Near Vision	3.63	.52	.18	3.25	.71	.25
31-2021.00	Far Vision	2.88	1.13	.40	2.75	1.39	.49
31-2021.00	Visual Color Discrimination	2.75	.89	.31	2.38	.74	.26
31-2021.00	Night Vision	1.00	.00	.00	.00	.00	.00
31-2021.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
31-2021.00	Depth Perception	2.00	.76	.27	1.88	1.25	.44
31-2021.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
31-2021.00	Hearing Sensitivity	2.38	.92	.32	2.13	.99	.35
31-2021.00	Auditory Attention	2.38	.92	.32	2.13	.99	.35
31-2021.00	Sound Localization	1.00	.00	.00	.00	.00	.00
31-2021.00	Speech Recognition	3.38	.74	.26	3.00	.76	.27
31-2021.00	Speech Clarity	3.63	.74	.26	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Physical Therapist Aides

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
31-2022.00	Oral Comprehension	3.88	.64	.23	3.63	.74	.26
31-2022.00	Written Comprehension	3.13	.99	.35	3.13	.35	.13
31-2022.00	Oral Expression	3.88	.64	.23	3.63	.74	.26
31-2022.00	Written Expression	3.13	.83	.30	3.00	.53	.19
31-2022.00	Fluency of Ideas	2.50	.53	.19	2.50	.53	.19
31-2022.00	Originality	2.50	.53	.19	2.38	.52	.18
31-2022.00	Problem Sensitivity	3.50	.76	.27	3.00	.76	.27
31-2022.00	Deductive Reasoning	3.25	.89	.31	3.00	1.07	.38
31-2022.00	Inductive Reasoning	3.13	.64	.23	2.88	.83	.30
31-2022.00	Information Ordering	3.25	.46	.16	3.13	.83	.30
31-2022.00	Category Flexibility	3.13	.64	.23	3.00	.53	.19
31-2022.00	Mathematical Reasoning	2.00	.53	.19	1.75	.89	.31
31-2022.00	Number Facility	2.00	.53	.19	1.50	.76	.27
31-2022.00	Memorization	2.13	.64	.23	1.88	.99	.35
31-2022.00	Speed of Closure	2.13	1.25	.44	1.63	1.51	.53
31-2022.00	Flexibility of Closure	2.63	.92	.32	2.50	1.41	.50
31-2022.00	Perceptual Speed	2.38	.74	.26	2.25	1.04	.37
31-2022.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
31-2022.00	Visualization	2.38	.52	.18	2.63	.52	.18
31-2022.00	Selective Attention	3.00	.53	.19	2.75	.71	.25
31-2022.00	Time Sharing	2.63	.74	.26	2.75	.71	.25
31-2022.00	Arm-Hand Steadiness	3.25	.46	.16	2.88	.35	.13
31-2022.00	Manual Dexterity	2.50	.76	.27	2.50	.53	.19
31-2022.00	Finger Dexterity	2.75	.46	.16	2.88	.35	.13
31-2022.00	Control Precision	2.63	.52	.18	2.38	.52	.18
31-2022.00	Multilimb Coordination	2.75	.71	.25	2.75	.46	.16
31-2022.00	Response Orientation	2.00	.76	.27	1.38	1.06	.38
31-2022.00	Rate Control	1.75	.89	.31	.88	1.13	.40
31-2022.00	Reaction Time	2.00	.76	.27	1.50	1.31	.46
31-2022.00	Wrist-Finger Speed	2.13	.83	.30	1.50	1.20	.42
31-2022.00	Speed of Limb Movement	2.38	.74	.26	2.00	.76	.27
31-2022.00	Static Strength	2.88	.64	.23	2.75	.46	.16
31-2022.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
31-2022.00	Dynamic Strength	2.38	.74	.26	2.25	1.04	.37
31-2022.00	Trunk Strength	3.00	.53	.19	2.88	.35	.13
31-2022.00	Stamina	2.63	.92	.32	2.38	1.19	.42
31-2022.00	Extent Flexibility	2.50	.53	.19	2.88	.64	.23
31-2022.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
31-2022.00	Gross Body Coordination	2.38	.74	.26	2.13	.99	.35
31-2022.00	Gross Body Equilibrium	2.00	.76	.27	1.50	1.07	.38
31-2022.00	Near Vision	3.25	.71	.25	3.00	.53	.19
31-2022.00	Far Vision	2.75	.71	.25	2.63	.52	.18
31-2022.00	Visual Color Discrimination	2.25	1.04	.37	1.88	1.25	.44
31-2022.00	Night Vision	1.13	.35	.13	.25	.71	.25
31-2022.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
31-2022.00	Depth Perception	1.88	.83	.30	1.25	1.16	.41
31-2022.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
31-2022.00	Hearing Sensitivity	2.13	.64	.23	2.13	.99	.35
31-2022.00	Auditory Attention	2.13	.64	.23	1.88	.99	.35
31-2022.00	Sound Localization	1.00	.00	.00	.00	.00	.00
31-2022.00	Speech Recognition	3.38	.74	.26	2.75	.71	.25
31-2022.00	Speech Clarity	3.63	.74	.26	2.88	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical Assistants

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
31-9092.00	Oral Comprehension	4.00	.53	.19	4.38	.52	.18
31-9092.00	Written Comprehension	3.50	.76	.27	3.75	.46	.16
31-9092.00	Oral Expression	4.00	.53	.19	4.00	.53	.19
31-9092.00	Written Expression	3.63	.92	.32	3.38	.92	.32
31-9092.00	Fluency of Ideas	2.25	.71	.25	2.50	1.20	.42
31-9092.00	Originality	2.25	.71	.25	2.38	1.06	.38
31-9092.00	Problem Sensitivity	3.63	.52	.18	3.50	.76	.27
31-9092.00	Deductive Reasoning	3.38	.52	.18	3.25	.71	.25
31-9092.00	Inductive Reasoning	3.38	.52	.18	3.25	.71	.25
31-9092.00	Information Ordering	3.50	.76	.27	3.25	.46	.16
31-9092.00	Category Flexibility	3.25	.46	.16	3.25	.71	.25
31-9092.00	Mathematical Reasoning	2.38	.52	.18	2.25	.46	.16
31-9092.00	Number Facility	2.50	.53	.19	2.63	.52	.18
31-9092.00	Memorization	2.25	.46	.16	2.38	.74	.26
31-9092.00	Speed of Closure	2.63	.74	.26	2.63	.74	.26
31-9092.00	Flexibility of Closure	2.88	.83	.30	3.00	.76	.27
31-9092.00	Perceptual Speed	3.13	.64	.23	2.88	.64	.23
31-9092.00	Spatial Orientation	1.13	.35	.13	.25	.71	.25
31-9092.00	Visualization	2.50	.53	.19	2.25	.46	.16
31-9092.00	Selective Attention	3.25	.89	.31	3.00	.76	.27
31-9092.00	Time Sharing	3.00	.53	.19	2.75	.71	.25
31-9092.00	Arm-Hand Steadiness	2.75	.46	.16	2.88	.83	.30
31-9092.00	Manual Dexterity	2.25	.46	.16	2.00	.76	.27
31-9092.00	Finger Dexterity	2.75	.46	.16	3.13	.64	.23
31-9092.00	Control Precision	2.00	.00	.00	2.00	.53	.19
31-9092.00	Multilimb Coordination	2.13	.35	.13	1.63	.74	.26
31-9092.00	Response Orientation	1.13	.35	.13	.13	.35	.13
31-9092.00	Rate Control	1.00	.00	.00	.00	.00	.00
31-9092.00	Reaction Time	1.00	.00	.00	.00	.00	.00
31-9092.00	Wrist-Finger Speed	1.50	.53	.19	.75	.89	.31
31-9092.00	Speed of Limb Movement	2.25	.46	.16	1.75	.89	.31
31-9092.00	Static Strength	2.00	.53	.19	1.50	1.20	.42
31-9092.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
31-9092.00	Dynamic Strength	2.00	.53	.19	1.38	.92	.32
31-9092.00	Trunk Strength	2.50	.76	.27	2.63	.74	.26
31-9092.00	Stamina	2.25	.46	.16	1.88	.99	.35
31-9092.00	Extent Flexibility	1.88	.35	.13	1.75	1.16	.41
31-9092.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
31-9092.00	Gross Body Coordination	2.25	.46	.16	2.00	.76	.27
31-9092.00	Gross Body Equilibrium	1.75	.46	.16	.88	.64	.23
31-9092.00	Near Vision	3.50	.53	.19	3.88	.64	.23
31-9092.00	Far Vision	3.00	.53	.19	3.00	1.07	.38
31-9092.00	Visual Color Discrimination	2.88	.64	.23	2.75	.71	.25
31-9092.00	Night Vision	1.00	.00	.00	.00	.00	.00
31-9092.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
31-9092.00	Depth Perception	2.50	.53	.19	2.25	1.04	.37
31-9092.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
31-9092.00	Hearing Sensitivity	2.63	.74	.26	2.38	.74	.26
31-9092.00	Auditory Attention	2.75	.71	.25	2.25	.71	.25
31-9092.00	Sound Localization	1.13	.35	.13	.13	.35	.13
31-9092.00	Speech Recognition	3.63	.52	.18	3.25	.46	.16
31-9092.00	Speech Clarity	3.63	.52	.18	3.25	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

First-Line Supervisors/Managers of Police and Detectives

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-1012.00	Oral Comprehension	4.25	.46	.16	4.13	.35	.13
33-1012.00	Written Comprehension	4.13	.35	.13	4.00	.53	.19
33-1012.00	Oral Expression	4.13	.35	.13	4.25	.46	.16
33-1012.00	Written Expression	4.13	.35	.13	4.00	.53	.19
33-1012.00	Fluency of Ideas	3.38	.92	.32	3.75	.89	.31
33-1012.00	Originality	3.38	.92	.32	3.63	.74	.26
33-1012.00	Problem Sensitivity	4.13	.35	.13	4.13	.35	.13
33-1012.00	Deductive Reasoning	3.88	.35	.13	4.00	.53	.19
33-1012.00	Inductive Reasoning	4.13	.64	.23	3.88	.35	.13
33-1012.00	Information Ordering	3.50	.53	.19	3.75	.46	.16
33-1012.00	Category Flexibility	3.38	.74	.26	3.50	.76	.27
33-1012.00	Mathematical Reasoning	2.63	.74	.26	2.50	.76	.27
33-1012.00	Number Facility	2.50	.53	.19	2.25	.71	.25
33-1012.00	Memorization	3.00	.53	.19	2.75	.46	.16
33-1012.00	Speed of Closure	2.88	.83	.30	2.75	.46	.16
33-1012.00	Flexibility of Closure	3.00	1.07	.38	3.25	1.04	.37
33-1012.00	Perceptual Speed	2.75	1.04	.37	2.63	1.19	.42
33-1012.00	Spatial Orientation	2.13	.83	.30	1.88	.99	.35
33-1012.00	Visualization	2.75	.89	.31	3.00	.76	.27
33-1012.00	Selective Attention	3.50	.76	.27	3.38	.74	.26
33-1012.00	Time Sharing	3.13	.64	.23	3.25	.46	.16
33-1012.00	Arm-Hand Steadiness	2.88	.64	.23	2.75	.46	.16
33-1012.00	Manual Dexterity	2.50	.53	.19	2.63	.74	.26
33-1012.00	Finger Dexterity	3.13	.64	.23	2.88	.64	.23
33-1012.00	Control Precision	3.25	.46	.16	3.00	.53	.19
33-1012.00	Multilimb Coordination	2.88	.35	.13	2.88	.99	.35
33-1012.00	Response Orientation	2.75	.71	.25	3.00	.76	.27
33-1012.00	Rate Control	2.25	1.04	.37	1.88	1.25	.44
33-1012.00	Reaction Time	3.00	.53	.19	3.00	.93	.33
33-1012.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
33-1012.00	Speed of Limb Movement	1.75	.46	.16	1.75	1.28	.45
33-1012.00	Static Strength	2.63	.52	.18	3.00	.53	.19
33-1012.00	Explosive Strength	2.25	.71	.25	2.63	1.19	.42
33-1012.00	Dynamic Strength	1.88	.83	.30	1.50	1.41	.50
33-1012.00	Trunk Strength	2.63	.52	.18	2.63	.52	.18
33-1012.00	Stamina	2.50	.93	.33	2.50	1.20	.42
33-1012.00	Extent Flexibility	2.00	.76	.27	1.88	1.25	.44
33-1012.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
33-1012.00	Gross Body Coordination	2.38	.74	.26	2.38	1.06	.38
33-1012.00	Gross Body Equilibrium	2.25	.89	.31	2.00	1.31	.46
33-1012.00	Near Vision	3.75	.71	.25	3.50	.53	.19
33-1012.00	Far Vision	3.25	.89	.31	3.38	.52	.18
33-1012.00	Visual Color Discrimination	2.63	1.06	.38	2.50	1.20	.42
33-1012.00	Night Vision	2.13	.83	.30	2.13	1.25	.44
33-1012.00	Peripheral Vision	2.13	.83	.30	2.00	1.20	.42
33-1012.00	Depth Perception	2.75	.71	.25	2.50	.53	.19
33-1012.00	Glare Sensitivity	2.13	.64	.23	2.13	.99	.35
33-1012.00	Hearing Sensitivity	2.50	.93	.33	2.13	.99	.35
33-1012.00	Auditory Attention	2.50	.93	.33	2.38	1.06	.38
33-1012.00	Sound Localization	2.00	1.07	.38	1.38	1.30	.46
33-1012.00	Speech Recognition	3.75	.71	.25	3.63	.74	.26
33-1012.00	Speech Clarity	3.88	.35	.13	3.75	.89	.31

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Correctional Officers and Jailers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-3012.00	Oral Comprehension	3.75	.46	.16	3.63	.52	.18
33-3012.00	Written Comprehension	3.38	.52	.18	3.38	.74	.26
33-3012.00	Oral Expression	3.88	.35	.13	4.00	.53	.19
33-3012.00	Written Expression	3.38	.52	.18	3.50	.76	.27
33-3012.00	Fluency of Ideas	2.88	.35	.13	2.88	.64	.23
33-3012.00	Originality	2.38	.74	.26	2.13	1.13	.40
33-3012.00	Problem Sensitivity	4.38	.52	.18	4.13	.35	.13
33-3012.00	Deductive Reasoning	3.63	.52	.18	3.25	.71	.25
33-3012.00	Inductive Reasoning	3.63	.52	.18	3.75	.71	.25
33-3012.00	Information Ordering	3.38	.52	.18	3.13	.64	.23
33-3012.00	Category Flexibility	3.13	.64	.23	2.75	.89	.31
33-3012.00	Mathematical Reasoning	2.63	.74	.26	2.00	.93	.33
33-3012.00	Number Facility	3.00	.93	.33	2.13	.83	.30
33-3012.00	Memorization	2.38	.52	.18	2.38	.92	.32
33-3012.00	Speed of Closure	2.88	.64	.23	2.88	.83	.30
33-3012.00	Flexibility of Closure	3.38	.74	.26	3.63	.52	.18
33-3012.00	Perceptual Speed	3.25	.71	.25	3.13	.83	.30
33-3012.00	Spatial Orientation	2.13	.64	.23	1.88	.99	.35
33-3012.00	Visualization	2.63	.52	.18	2.63	.52	.18
33-3012.00	Selective Attention	3.75	.71	.25	3.75	.46	.16
33-3012.00	Time Sharing	2.75	.46	.16	2.88	.35	.13
33-3012.00	Arm-Hand Steadiness	2.63	.52	.18	2.50	.76	.27
33-3012.00	Manual Dexterity	2.50	.53	.19	2.38	.52	.18
33-3012.00	Finger Dexterity	2.75	.46	.16	2.50	.76	.27
33-3012.00	Control Precision	2.50	.53	.19	2.38	.52	.18
33-3012.00	Multilimb Coordination	2.63	.52	.18	2.63	.74	.26
33-3012.00	Response Orientation	2.63	1.19	.42	2.75	1.39	.49
33-3012.00	Rate Control	1.75	.46	.16	1.25	1.04	.37
33-3012.00	Reaction Time	2.63	1.06	.38	2.88	1.46	.52
33-3012.00	Wrist-Finger Speed	1.25	.46	.16	.38	.74	.26
33-3012.00	Speed of Limb Movement	2.13	.64	.23	2.50	1.51	.53
33-3012.00	Static Strength	2.88	.83	.30	3.38	1.51	.53
33-3012.00	Explosive Strength	2.25	.89	.31	2.38	1.41	.50
33-3012.00	Dynamic Strength	2.00	.93	.33	2.00	1.41	.50
33-3012.00	Trunk Strength	2.38	.92	.32	2.38	1.06	.38
33-3012.00	Stamina	2.63	.92	.32	2.38	1.19	.42
33-3012.00	Extent Flexibility	2.00	.53	.19	2.00	1.20	.42
33-3012.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
33-3012.00	Gross Body Coordination	2.63	.92	.32	2.25	1.04	.37
33-3012.00	Gross Body Equilibrium	2.25	.71	.25	2.13	.99	.35
33-3012.00	Near Vision	3.38	.52	.18	3.25	.71	.25
33-3012.00	Far Vision	3.25	.46	.16	3.25	.46	.16
33-3012.00	Visual Color Discrimination	2.38	.74	.26	2.13	1.13	.40
33-3012.00	Night Vision	1.88	.64	.23	1.38	.92	.32
33-3012.00	Peripheral Vision	2.00	.53	.19	1.50	.76	.27
33-3012.00	Depth Perception	2.88	.35	.13	2.50	.53	.19
33-3012.00	Glare Sensitivity	1.88	.64	.23	1.50	.93	.33
33-3012.00	Hearing Sensitivity	2.75	.71	.25	2.38	.74	.26
33-3012.00	Auditory Attention	3.00	.76	.27	2.88	1.36	.48
33-3012.00	Sound Localization	2.00	.53	.19	1.50	.93	.33
33-3012.00	Speech Recognition	3.63	.74	.26	3.25	.89	.31
33-3012.00	Speech Clarity	3.88	.64	.23	3.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Police Detectives

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-3021.01	Oral Comprehension	4.13	.64	.23	4.50	.53	.19
33-3021.01	Written Comprehension	3.75	.71	.25	3.88	.35	.13
33-3021.01	Oral Expression	4.13	.64	.23	4.50	.53	.19
33-3021.01	Written Expression	3.75	.71	.25	3.88	.35	.13
33-3021.01	Fluency of Ideas	3.25	.71	.25	3.75	.89	.31
33-3021.01	Originality	3.13	.64	.23	3.00	.53	.19
33-3021.01	Problem Sensitivity	3.88	.64	.23	4.00	.00	.00
33-3021.01	Deductive Reasoning	4.00	.53	.19	4.38	.52	.18
33-3021.01	Inductive Reasoning	4.00	.53	.19	4.13	.35	.13
33-3021.01	Information Ordering	3.88	.35	.13	3.88	.35	.13
33-3021.01	Category Flexibility	3.50	.53	.19	3.88	.64	.23
33-3021.01	Mathematical Reasoning	2.50	.53	.19	2.38	.74	.26
33-3021.01	Number Facility	2.25	.46	.16	2.38	.52	.18
33-3021.01	Memorization	2.63	.52	.18	2.88	.64	.23
33-3021.01	Speed of Closure	3.13	.83	.30	3.50	.76	.27
33-3021.01	Flexibility of Closure	3.63	.52	.18	4.13	.35	.13
33-3021.01	Perceptual Speed	3.38	.52	.18	3.63	.74	.26
33-3021.01	Spatial Orientation	2.50	.53	.19	2.63	.74	.26
33-3021.01	Visualization	3.00	.00	.00	3.13	.99	.35
33-3021.01	Selective Attention	3.38	.74	.26	3.63	.92	.32
33-3021.01	Time Sharing	3.25	.46	.16	3.50	.76	.27
33-3021.01	Arm-Hand Steadiness	2.88	.64	.23	2.63	.74	.26
33-3021.01	Manual Dexterity	2.63	.52	.18	2.50	.76	.27
33-3021.01	Finger Dexterity	2.88	.64	.23	2.75	1.04	.37
33-3021.01	Control Precision	3.00	.53	.19	3.13	.83	.30
33-3021.01	Multilimb Coordination	3.00	.53	.19	2.88	.99	.35
33-3021.01	Response Orientation	2.75	.46	.16	3.25	.89	.31
33-3021.01	Rate Control	2.38	.74	.26	2.38	1.19	.42
33-3021.01	Reaction Time	2.75	.46	.16	3.00	.76	.27
33-3021.01	Wrist-Finger Speed	1.38	.52	.18	.50	.76	.27
33-3021.01	Speed of Limb Movement	2.00	.76	.27	2.00	1.69	.60
33-3021.01	Static Strength	2.63	.52	.18	2.75	.71	.25
33-3021.01	Explosive Strength	2.25	.46	.16	2.38	.92	.32
33-3021.01	Dynamic Strength	2.00	.53	.19	1.88	.83	.30
33-3021.01	Trunk Strength	2.63	.52	.18	2.63	.52	.18
33-3021.01	Stamina	2.38	.52	.18	2.25	.89	.31
33-3021.01	Extent Flexibility	2.00	.53	.19	1.75	.71	.25
33-3021.01	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
33-3021.01	Gross Body Coordination	2.38	.52	.18	2.38	.52	.18
33-3021.01	Gross Body Equilibrium	2.38	.52	.18	2.00	.93	.33
33-3021.01	Near Vision	4.00	.53	.19	4.25	.89	.31
33-3021.01	Far Vision	3.63	.74	.26	3.88	.64	.23
33-3021.01	Visual Color Discrimination	3.13	.64	.23	2.88	1.13	.40
33-3021.01	Night Vision	2.50	.53	.19	2.50	.53	.19
33-3021.01	Peripheral Vision	2.38	.52	.18	2.50	.93	.33
33-3021.01	Depth Perception	3.00	.00	.00	2.50	.76	.27
33-3021.01	Glare Sensitivity	2.63	.52	.18	2.38	.52	.18
33-3021.01	Hearing Sensitivity	2.75	.46	.16	2.38	.52	.18
33-3021.01	Auditory Attention	2.63	.52	.18	2.50	.53	.19
33-3021.01	Sound Localization	2.38	.52	.18	2.13	.99	.35
33-3021.01	Speech Recognition	3.75	.46	.16	3.75	.89	.31
33-3021.01	Speech Clarity	4.00	.53	.19	3.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Police Patrol Officers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-3051.01	Oral Comprehension	4.25	.46	.16	4.25	.46	.16
33-3051.01	Written Comprehension	3.88	.64	.23	3.63	.52	.18
33-3051.01	Oral Expression	4.38	.52	.18	4.13	.35	.13
33-3051.01	Written Expression	3.50	.53	.19	3.63	.74	.26
33-3051.01	Fluency of Ideas	3.13	.64	.23	3.13	.35	.13
33-3051.01	Originality	3.13	.83	.30	3.00	.00	.00
33-3051.01	Problem Sensitivity	4.25	.46	.16	4.25	.46	.16
33-3051.01	Deductive Reasoning	3.88	.35	.13	3.88	.64	.23
33-3051.01	Inductive Reasoning	4.13	.35	.13	3.75	.46	.16
33-3051.01	Information Ordering	3.50	.53	.19	3.50	.53	.19
33-3051.01	Category Flexibility	3.25	.71	.25	3.25	.46	.16
33-3051.01	Mathematical Reasoning	2.50	.53	.19	2.50	.93	.33
33-3051.01	Number Facility	2.13	.64	.23	2.13	1.25	.44
33-3051.01	Memorization	2.63	.92	.32	2.50	1.20	.42
33-3051.01	Speed of Closure	3.13	1.13	.40	3.13	.99	.35
33-3051.01	Flexibility of Closure	3.50	1.07	.38	3.50	.93	.33
33-3051.01	Perceptual Speed	3.13	.99	.35	3.25	.71	.25
33-3051.01	Spatial Orientation	2.63	.74	.26	2.75	1.04	.37
33-3051.01	Visualization	2.88	.83	.30	3.00	.76	.27
33-3051.01	Selective Attention	3.50	.53	.19	3.63	.52	.18
33-3051.01	Time Sharing	3.38	.74	.26	3.38	.52	.18
33-3051.01	Arm-Hand Steadiness	3.13	.83	.30	3.00	.76	.27
33-3051.01	Manual Dexterity	2.88	.64	.23	2.63	.74	.26
33-3051.01	Finger Dexterity	3.00	.76	.27	3.00	.76	.27
33-3051.01	Control Precision	3.63	.52	.18	3.38	.74	.26
33-3051.01	Multilimb Coordination	3.50	.53	.19	3.38	.52	.18
33-3051.01	Response Orientation	3.25	.89	.31	3.50	.76	.27
33-3051.01	Rate Control	3.00	1.20	.42	2.88	1.36	.48
33-3051.01	Reaction Time	3.63	.52	.18	3.63	.52	.18
33-3051.01	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
33-3051.01	Speed of Limb Movement	2.88	.83	.30	3.13	.64	.23
33-3051.01	Static Strength	3.25	.46	.16	3.63	.52	.18
33-3051.01	Explosive Strength	2.38	.74	.26	2.75	1.39	.49
33-3051.01	Dynamic Strength	2.75	.46	.16	3.13	.64	.23
33-3051.01	Trunk Strength	3.00	.76	.27	3.25	.46	.16
33-3051.01	Stamina	3.38	.52	.18	3.63	.74	.26
33-3051.01	Extent Flexibility	2.63	.52	.18	2.63	.52	.18
33-3051.01	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
33-3051.01	Gross Body Coordination	3.13	.64	.23	3.13	.35	.13
33-3051.01	Gross Body Equilibrium	2.50	.93	.33	2.25	1.04	.37
33-3051.01	Near Vision	3.75	.46	.16	3.63	.52	.18
33-3051.01	Far Vision	3.63	.92	.32	3.75	.71	.25
33-3051.01	Visual Color Discrimination	2.75	.71	.25	2.88	.99	.35
33-3051.01	Night Vision	2.88	.64	.23	2.75	.71	.25
33-3051.01	Peripheral Vision	3.13	.64	.23	2.88	.83	.30
33-3051.01	Depth Perception	3.25	.46	.16	3.13	.83	.30
33-3051.01	Glare Sensitivity	2.75	.89	.31	2.50	1.20	.42
33-3051.01	Hearing Sensitivity	2.88	.83	.30	2.75	.71	.25
33-3051.01	Auditory Attention	2.88	.83	.30	3.13	.64	.23
33-3051.01	Sound Localization	2.88	.83	.30	3.00	.93	.33
33-3051.01	Speech Recognition	3.63	.74	.26	3.88	1.13	.40
33-3051.01	Speech Clarity	3.88	.35	.13	3.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Security Guards

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
33-9032.00	Oral Comprehension	3.63	.74	.26	3.75	.71	.25
33-9032.00	Written Comprehension	3.38	.74	.26	3.00	.00	.00
33-9032.00	Oral Expression	3.63	.74	.26	3.75	.46	.16
33-9032.00	Written Expression	2.88	.64	.23	3.00	.53	.19
33-9032.00	Fluency of Ideas	2.38	.52	.18	2.38	.74	.26
33-9032.00	Originality	2.25	.71	.25	2.00	.93	.33
33-9032.00	Problem Sensitivity	4.00	.53	.19	3.63	.92	.32
33-9032.00	Deductive Reasoning	3.38	.52	.18	3.25	.89	.31
33-9032.00	Inductive Reasoning	3.50	.53	.19	3.13	.64	.23
33-9032.00	Information Ordering	3.00	.76	.27	2.88	.64	.23
33-9032.00	Category Flexibility	2.63	.74	.26	2.50	1.07	.38
33-9032.00	Mathematical Reasoning	1.13	.35	.13	.25	.71	.25
33-9032.00	Number Facility	1.13	.35	.13	.25	.71	.25
33-9032.00	Memorization	2.00	.76	.27	1.63	1.19	.42
33-9032.00	Speed of Closure	2.50	.93	.33	2.13	.99	.35
33-9032.00	Flexibility of Closure	2.63	.92	.32	2.63	1.30	.46
33-9032.00	Perceptual Speed	2.75	.46	.16	2.88	.64	.23
33-9032.00	Spatial Orientation	1.38	.74	.26	.75	1.39	.49
33-9032.00	Visualization	2.25	.46	.16	2.38	.74	.26
33-9032.00	Selective Attention	3.50	.53	.19	3.50	.93	.33
33-9032.00	Time Sharing	2.75	.46	.16	2.63	.52	.18
33-9032.00	Arm-Hand Steadiness	2.50	.53	.19	2.63	.52	.18
33-9032.00	Manual Dexterity	2.63	.52	.18	2.50	.53	.19
33-9032.00	Finger Dexterity	2.50	.53	.19	2.63	.52	.18
33-9032.00	Control Precision	2.25	.46	.16	2.38	.52	.18
33-9032.00	Multilimb Coordination	2.75	.46	.16	2.88	.64	.23
33-9032.00	Response Orientation	2.25	.46	.16	2.63	.52	.18
33-9032.00	Rate Control	1.00	.00	.00	.00	.00	.00
33-9032.00	Reaction Time	1.88	.35	.13	2.13	.99	.35
33-9032.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
33-9032.00	Speed of Limb Movement	1.88	.64	.23	1.63	1.19	.42
33-9032.00	Static Strength	2.75	.46	.16	3.13	.83	.30
33-9032.00	Explosive Strength	2.38	.52	.18	2.50	.76	.27
33-9032.00	Dynamic Strength	2.38	.74	.26	2.13	1.13	.40
33-9032.00	Trunk Strength	2.63	.52	.18	2.75	.46	.16
33-9032.00	Stamina	2.63	.92	.32	2.63	1.30	.46
33-9032.00	Extent Flexibility	2.13	.83	.30	1.75	1.28	.45
33-9032.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
33-9032.00	Gross Body Coordination	2.63	.52	.18	2.50	.53	.19
33-9032.00	Gross Body Equilibrium	2.13	.83	.30	1.88	1.36	.48
33-9032.00	Near Vision	3.25	.71	.25	3.25	.46	.16
33-9032.00	Far Vision	3.00	.76	.27	3.00	.53	.19
33-9032.00	Visual Color Discrimination	2.38	.92	.32	2.25	1.04	.37
33-9032.00	Night Vision	1.38	.52	.18	.75	1.16	.41
33-9032.00	Peripheral Vision	1.50	.76	.27	1.00	1.41	.50
33-9032.00	Depth Perception	1.88	.64	.23	1.50	1.07	.38
33-9032.00	Glare Sensitivity	1.63	.52	.18	1.00	.93	.33
33-9032.00	Hearing Sensitivity	2.63	.74	.26	2.38	.74	.26
33-9032.00	Auditory Attention	2.75	.46	.16	2.63	.74	.26
33-9032.00	Sound Localization	1.25	.71	.25	.50	1.41	.50
33-9032.00	Speech Recognition	3.00	.53	.19	2.88	.83	.30
33-9032.00	Speech Clarity	3.25	.46	.16	2.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Makeup Artists, Theatrical and Performance

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
39-5091.00	Oral Comprehension	3.63	.74	.26	3.75	.46	.16
39-5091.00	Written Comprehension	3.00	.53	.19	3.13	.64	.23
39-5091.00	Oral Expression	3.63	.52	.18	3.88	.35	.13
39-5091.00	Written Expression	2.88	.64	.23	2.50	.76	.27
39-5091.00	Fluency of Ideas	3.00	.53	.19	3.63	.74	.26
39-5091.00	Originality	3.38	.74	.26	3.63	.74	.26
39-5091.00	Problem Sensitivity	3.00	.53	.19	3.13	.35	.13
39-5091.00	Deductive Reasoning	3.13	.64	.23	3.00	.53	.19
39-5091.00	Inductive Reasoning	3.13	.64	.23	2.88	.64	.23
39-5091.00	Information Ordering	3.13	.35	.13	3.00	.76	.27
39-5091.00	Category Flexibility	3.38	.74	.26	3.38	.74	.26
39-5091.00	Mathematical Reasoning	2.25	.46	.16	1.88	.64	.23
39-5091.00	Number Facility	2.25	.46	.16	2.38	.74	.26
39-5091.00	Memorization	2.38	.52	.18	2.13	.64	.23
39-5091.00	Speed of Closure	2.50	.53	.19	2.75	1.04	.37
39-5091.00	Flexibility of Closure	2.63	.52	.18	2.88	.64	.23
39-5091.00	Perceptual Speed	2.63	.74	.26	2.88	.83	.30
39-5091.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
39-5091.00	Visualization	3.13	.64	.23	3.63	.74	.26
39-5091.00	Selective Attention	3.13	.64	.23	3.13	.64	.23
39-5091.00	Time Sharing	2.38	.52	.18	2.25	.46	.16
39-5091.00	Arm-Hand Steadiness	3.75	.46	.16	3.75	.71	.25
39-5091.00	Manual Dexterity	3.75	.46	.16	3.63	1.06	.38
39-5091.00	Finger Dexterity	3.75	.46	.16	3.38	1.06	.38
39-5091.00	Control Precision	2.50	1.07	.38	2.25	1.67	.59
39-5091.00	Multilimb Coordination	2.88	1.13	.40	2.63	.74	.26
39-5091.00	Response Orientation	1.13	.35	.13	.13	.35	.13
39-5091.00	Rate Control	1.00	.00	.00	.00	.00	.00
39-5091.00	Reaction Time	1.13	.35	.13	.13	.35	.13
39-5091.00	Wrist-Finger Speed	1.88	.83	.30	1.25	1.16	.41
39-5091.00	Speed of Limb Movement	2.00	.00	.00	1.50	.53	.19
39-5091.00	Static Strength	2.00	.53	.19	1.88	.99	.35
39-5091.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
39-5091.00	Dynamic Strength	2.00	.00	.00	1.75	.46	.16
39-5091.00	Trunk Strength	2.63	.74	.26	2.63	.52	.18
39-5091.00	Stamina	2.13	.35	.13	1.63	.74	.26
39-5091.00	Extent Flexibility	2.38	.52	.18	2.50	.76	.27
39-5091.00	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
39-5091.00	Gross Body Coordination	2.00	.00	.00	1.75	.71	.25
39-5091.00	Gross Body Equilibrium	1.75	.46	.16	1.25	.89	.31
39-5091.00	Near Vision	3.75	.71	.25	3.63	1.06	.38
39-5091.00	Far Vision	2.88	.35	.13	3.13	.64	.23
39-5091.00	Visual Color Discrimination	3.50	.93	.33	4.00	1.77	.63
39-5091.00	Night Vision	1.25	.46	.16	.50	.93	.33
39-5091.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
39-5091.00	Depth Perception	2.25	.46	.16	2.13	.99	.35
39-5091.00	Glare Sensitivity	2.13	.35	.13	1.75	.46	.16
39-5091.00	Hearing Sensitivity	2.13	.83	.30	1.75	1.16	.41
39-5091.00	Auditory Attention	2.50	.53	.19	2.38	.52	.18
39-5091.00	Sound Localization	1.00	.00	.00	.00	.00	.00
39-5091.00	Speech Recognition	3.50	.53	.19	3.00	.53	.19
39-5091.00	Speech Clarity	3.50	.53	.19	2.75	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Shampoers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
39-5093.00	Oral Comprehension	3.63	.52	.18	2.63	.74	.26
39-5093.00	Written Comprehension	2.63	.52	.18	2.50	.76	.27
39-5093.00	Oral Expression	3.38	.52	.18	2.88	.64	.23
39-5093.00	Written Expression	2.50	.76	.27	2.00	.93	.33
39-5093.00	Fluency of Ideas	1.88	.64	.23	1.75	1.16	.41
39-5093.00	Originality	2.00	.76	.27	1.63	1.19	.42
39-5093.00	Problem Sensitivity	2.75	.46	.16	2.25	.46	.16
39-5093.00	Deductive Reasoning	2.75	.46	.16	2.38	.74	.26
39-5093.00	Inductive Reasoning	2.63	.52	.18	2.38	.92	.32
39-5093.00	Information Ordering	2.63	.52	.18	2.00	.53	.19
39-5093.00	Category Flexibility	2.50	.53	.19	2.25	.46	.16
39-5093.00	Mathematical Reasoning	1.63	.52	.18	.75	.71	.25
39-5093.00	Number Facility	1.63	.52	.18	.88	.83	.30
39-5093.00	Memorization	1.63	.52	.18	1.38	1.19	.42
39-5093.00	Speed of Closure	1.75	.71	.25	1.38	1.19	.42
39-5093.00	Flexibility of Closure	2.25	.89	.31	1.75	1.16	.41
39-5093.00	Perceptual Speed	1.88	.64	.23	1.63	1.06	.38
39-5093.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
39-5093.00	Visualization	2.00	.76	.27	1.63	1.06	.38
39-5093.00	Selective Attention	2.75	.46	.16	2.38	.74	.26
39-5093.00	Time Sharing	2.50	.53	.19	2.25	.46	.16
39-5093.00	Arm-Hand Steadiness	3.13	.64	.23	2.75	.71	.25
39-5093.00	Manual Dexterity	3.00	.53	.19	2.88	.64	.23
39-5093.00	Finger Dexterity	2.88	.64	.23	2.75	.71	.25
39-5093.00	Control Precision	2.38	.52	.18	2.13	.35	.13
39-5093.00	Multilimb Coordination	2.25	1.04	.37	1.75	1.28	.45
39-5093.00	Response Orientation	1.00	.00	.00	.00	.00	.00
39-5093.00	Rate Control	1.00	.00	.00	.00	.00	.00
39-5093.00	Reaction Time	1.00	.00	.00	.00	.00	.00
39-5093.00	Wrist-Finger Speed	1.75	.89	.31	1.13	1.36	.48
39-5093.00	Speed of Limb Movement	1.25	.46	.16	.50	.93	.33
39-5093.00	Static Strength	2.25	.89	.31	1.50	.93	.33
39-5093.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
39-5093.00	Dynamic Strength	2.38	.74	.26	2.00	.93	.33
39-5093.00	Trunk Strength	2.75	.46	.16	2.75	.46	.16
39-5093.00	Stamina	2.25	.71	.25	1.88	.99	.35
39-5093.00	Extent Flexibility	2.38	.52	.18	2.38	.52	.18
39-5093.00	Dynamic Flexibility	1.25	.46	.16	.38	.74	.26
39-5093.00	Gross Body Coordination	1.50	.53	.19	1.00	1.07	.38
39-5093.00	Gross Body Equilibrium	1.38	.52	.18	.38	.52	.18
39-5093.00	Near Vision	3.13	.35	.13	2.88	.64	.23
39-5093.00	Far Vision	2.25	.89	.31	1.75	1.16	.41
39-5093.00	Visual Color Discrimination	2.38	.92	.32	2.00	1.07	.38
39-5093.00	Night Vision	1.00	.00	.00	.00	.00	.00
39-5093.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
39-5093.00	Depth Perception	1.50	.53	.19	.75	.89	.31
39-5093.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
39-5093.00	Hearing Sensitivity	1.75	.71	.25	1.25	1.16	.41
39-5093.00	Auditory Attention	1.63	.52	.18	1.25	1.16	.41
39-5093.00	Sound Localization	1.00	.00	.00	.00	.00	.00
39-5093.00	Speech Recognition	2.88	.35	.13	2.75	.71	.25
39-5093.00	Speech Clarity	3.25	.46	.16	2.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Police, Fire, and Ambulance Dispatchers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-5031.00	Oral Comprehension	4.63	.52	.18	4.13	.35	.13
43-5031.00	Written Comprehension	3.63	.92	.32	3.50	.53	.19
43-5031.00	Oral Expression	4.38	.52	.18	4.00	.00	.00
43-5031.00	Written Expression	3.50	.93	.33	3.38	.52	.18
43-5031.00	Fluency of Ideas	2.75	.46	.16	2.75	.46	.16
43-5031.00	Originality	2.75	.46	.16	2.75	.46	.16
43-5031.00	Problem Sensitivity	4.13	.35	.13	3.88	.64	.23
43-5031.00	Deductive Reasoning	3.63	.74	.26	3.75	.71	.25
43-5031.00	Inductive Reasoning	3.63	.74	.26	3.38	.52	.18
43-5031.00	Information Ordering	3.75	.71	.25	3.50	.53	.19
43-5031.00	Category Flexibility	3.25	.46	.16	3.13	.64	.23
43-5031.00	Mathematical Reasoning	2.38	.92	.32	2.13	1.13	.40
43-5031.00	Number Facility	2.13	.64	.23	1.88	.99	.35
43-5031.00	Memorization	2.88	.83	.30	2.88	.64	.23
43-5031.00	Speed of Closure	3.00	.93	.33	3.13	.83	.30
43-5031.00	Flexibility of Closure	3.13	1.13	.40	2.88	.99	.35
43-5031.00	Perceptual Speed	3.13	.83	.30	2.88	.64	.23
43-5031.00	Spatial Orientation	1.25	.71	.25	.38	1.06	.38
43-5031.00	Visualization	2.50	.53	.19	2.50	.76	.27
43-5031.00	Selective Attention	3.75	.46	.16	3.50	.53	.19
43-5031.00	Time Sharing	3.00	.53	.19	2.75	.46	.16
43-5031.00	Arm-Hand Steadiness	2.75	.71	.25	2.75	.71	.25
43-5031.00	Manual Dexterity	2.75	.89	.31	2.50	1.20	.42
43-5031.00	Finger Dexterity	3.13	.83	.30	2.88	.83	.30
43-5031.00	Control Precision	2.75	.71	.25	2.63	.92	.32
43-5031.00	Multilimb Coordination	2.00	1.07	.38	1.38	1.51	.53
43-5031.00	Response Orientation	2.63	1.30	.46	2.13	1.25	.44
43-5031.00	Rate Control	2.00	1.41	.50	1.13	1.55	.55
43-5031.00	Reaction Time	2.38	.92	.32	2.25	1.04	.37
43-5031.00	Wrist-Finger Speed	2.38	.52	.18	2.38	1.06	.38
43-5031.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
43-5031.00	Static Strength	1.75	.71	.25	1.13	.99	.35
43-5031.00	Explosive Strength	1.63	.74	.26	.75	.89	.31
43-5031.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
43-5031.00	Trunk Strength	1.13	.35	.13	.25	.71	.25
43-5031.00	Stamina	1.63	.74	.26	.63	.74	.26
43-5031.00	Extent Flexibility	1.63	.74	.26	.75	.89	.31
43-5031.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-5031.00	Gross Body Coordination	1.75	.71	.25	1.00	.93	.33
43-5031.00	Gross Body Equilibrium	1.63	.74	.26	.75	.89	.31
43-5031.00	Near Vision	3.38	.52	.18	3.25	.46	.16
43-5031.00	Far Vision	2.50	1.20	.42	2.13	1.36	.48
43-5031.00	Visual Color Discrimination	2.38	1.06	.38	2.13	.99	.35
43-5031.00	Night Vision	1.00	.00	.00	.00	.00	.00
43-5031.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
43-5031.00	Depth Perception	2.00	.76	.27	1.50	1.07	.38
43-5031.00	Glare Sensitivity	2.00	.76	.27	1.38	1.06	.38
43-5031.00	Hearing Sensitivity	3.00	1.07	.38	2.88	1.36	.48
43-5031.00	Auditory Attention	3.00	1.07	.38	3.00	1.41	.50
43-5031.00	Sound Localization	1.13	.35	.13	.25	.71	.25
43-5031.00	Speech Recognition	3.88	.99	.35	3.75	1.04	.37
43-5031.00	Speech Clarity	4.00	.53	.19	3.50	.93	.33

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Medical Secretaries

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
43-6013.00	Oral Comprehension	4.13	.35	.13	3.75	.46	.16
43-6013.00	Written Comprehension	3.50	.53	.19	3.63	.52	.18
43-6013.00	Oral Expression	4.00	.53	.19	3.88	.35	.13
43-6013.00	Written Expression	3.25	.46	.16	3.38	.52	.18
43-6013.00	Fluency of Ideas	2.13	.64	.23	2.13	.99	.35
43-6013.00	Originality	2.25	.71	.25	2.13	.99	.35
43-6013.00	Problem Sensitivity	2.75	.71	.25	2.75	1.16	.41
43-6013.00	Deductive Reasoning	3.00	.00	.00	3.00	.53	.19
43-6013.00	Inductive Reasoning	2.88	.35	.13	2.88	.64	.23
43-6013.00	Information Ordering	3.38	.52	.18	3.25	.71	.25
43-6013.00	Category Flexibility	2.75	.71	.25	2.88	.35	.13
43-6013.00	Mathematical Reasoning	2.38	.52	.18	2.38	.52	.18
43-6013.00	Number Facility	2.25	.46	.16	2.50	.76	.27
43-6013.00	Memorization	2.38	.52	.18	2.38	.92	.32
43-6013.00	Speed of Closure	2.25	.71	.25	2.13	.99	.35
43-6013.00	Flexibility of Closure	2.38	.74	.26	2.25	1.04	.37
43-6013.00	Perceptual Speed	2.50	.53	.19	2.25	.46	.16
43-6013.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
43-6013.00	Visualization	2.00	.53	.19	1.63	.74	.26
43-6013.00	Selective Attention	2.88	.35	.13	2.50	.53	.19
43-6013.00	Time Sharing	2.50	.53	.19	2.25	.46	.16
43-6013.00	Arm-Hand Steadiness	2.00	.53	.19	1.38	.74	.26
43-6013.00	Manual Dexterity	1.88	.35	.13	1.50	.76	.27
43-6013.00	Finger Dexterity	3.00	.76	.27	2.63	1.06	.38
43-6013.00	Control Precision	1.88	.35	.13	1.63	.74	.26
43-6013.00	Multilimb Coordination	1.13	.35	.13	.25	.71	.25
43-6013.00	Response Orientation	1.25	.46	.16	.38	.74	.26
43-6013.00	Rate Control	1.00	.00	.00	.00	.00	.00
43-6013.00	Reaction Time	1.00	.00	.00	.00	.00	.00
43-6013.00	Wrist-Finger Speed	1.75	1.04	.37	1.25	1.75	.62
43-6013.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
43-6013.00	Static Strength	1.00	.00	.00	.00	.00	.00
43-6013.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
43-6013.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
43-6013.00	Trunk Strength	1.50	.53	.19	.88	.99	.35
43-6013.00	Stamina	1.00	.00	.00	.00	.00	.00
43-6013.00	Extent Flexibility	1.13	.35	.13	.25	.71	.25
43-6013.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
43-6013.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
43-6013.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
43-6013.00	Near Vision	3.38	.52	.18	4.00	.53	.19
43-6013.00	Far Vision	2.63	.52	.18	3.00	.53	.19
43-6013.00	Visual Color Discrimination	2.00	.53	.19	1.63	.92	.32
43-6013.00	Night Vision	1.00	.00	.00	.00	.00	.00
43-6013.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
43-6013.00	Depth Perception	1.13	.35	.13	.13	.35	.13
43-6013.00	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
43-6013.00	Hearing Sensitivity	2.00	.53	.19	1.88	.83	.30
43-6013.00	Auditory Attention	2.25	.46	.16	2.13	.64	.23
43-6013.00	Sound Localization	1.25	.71	.25	.38	1.06	.38
43-6013.00	Speech Recognition	4.00	.53	.19	3.63	.74	.26
43-6013.00	Speech Clarity	4.00	.53	.19	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

First-Line Supervisors and Manager/Supervisors – Aquacultural Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
45-1011.06	Oral Comprehension	4.13	.35	.13	4.38	.52	.18
45-1011.06	Written Comprehension	3.63	.52	.18	3.88	.64	.23
45-1011.06	Oral Expression	4.00	.00	.00	4.25	.46	.16
45-1011.06	Written Expression	3.50	.53	.19	4.00	.00	.00
45-1011.06	Fluency of Ideas	3.25	.71	.25	3.25	.71	.25
45-1011.06	Originality	3.00	.93	.33	3.13	1.36	.48
45-1011.06	Problem Sensitivity	3.88	.35	.13	4.13	.83	.30
45-1011.06	Deductive Reasoning	3.88	.35	.13	4.00	.76	.27
45-1011.06	Inductive Reasoning	3.63	.74	.26	3.50	.93	.33
45-1011.06	Information Ordering	3.88	.35	.13	3.38	.52	.18
45-1011.06	Category Flexibility	3.38	.52	.18	3.38	.52	.18
45-1011.06	Mathematical Reasoning	3.25	.46	.16	3.25	.71	.25
45-1011.06	Number Facility	3.25	.46	.16	3.38	.52	.18
45-1011.06	Memorization	2.50	.53	.19	2.75	.71	.25
45-1011.06	Speed of Closure	2.50	.76	.27	2.50	1.07	.38
45-1011.06	Flexibility of Closure	3.63	.52	.18	3.63	.52	.18
45-1011.06	Perceptual Speed	3.38	.52	.18	3.13	.64	.23
45-1011.06	Spatial Orientation	2.00	.76	.27	1.75	1.16	.41
45-1011.06	Visualization	2.88	.35	.13	3.13	.64	.23
45-1011.06	Selective Attention	3.13	.64	.23	3.38	.92	.32
45-1011.06	Time Sharing	3.00	.76	.27	3.00	.76	.27
45-1011.06	Arm-Hand Steadiness	3.00	.00	.00	3.00	.76	.27
45-1011.06	Manual Dexterity	3.13	.35	.13	3.25	.71	.25
45-1011.06	Finger Dexterity	3.13	.35	.13	2.88	.83	.30
45-1011.06	Control Precision	3.00	.00	.00	3.25	.71	.25
45-1011.06	Multilimb Coordination	3.13	.35	.13	2.75	.46	.16
45-1011.06	Response Orientation	2.13	.64	.23	2.13	1.25	.44
45-1011.06	Rate Control	2.13	.64	.23	1.63	.92	.32
45-1011.06	Reaction Time	2.25	.46	.16	2.13	.99	.35
45-1011.06	Wrist-Finger Speed	2.00	.53	.19	1.63	.74	.26
45-1011.06	Speed of Limb Movement	2.13	.35	.13	2.00	.53	.19
45-1011.06	Static Strength	2.88	.83	.30	2.88	.64	.23
45-1011.06	Explosive Strength	1.00	.00	.00	.00	.00	.00
45-1011.06	Dynamic Strength	2.25	.46	.16	2.13	.83	.30
45-1011.06	Trunk Strength	2.75	.71	.25	2.88	.64	.23
45-1011.06	Stamina	2.50	.76	.27	2.25	.71	.25
45-1011.06	Extent Flexibility	2.38	.52	.18	3.00	.76	.27
45-1011.06	Dynamic Flexibility	1.13	.35	.13	.13	.35	.13
45-1011.06	Gross Body Coordination	2.38	.52	.18	2.50	.53	.19
45-1011.06	Gross Body Equilibrium	2.00	.76	.27	1.63	1.30	.46
45-1011.06	Near Vision	3.38	.52	.18	3.63	.74	.26
45-1011.06	Far Vision	3.25	.46	.16	3.38	.74	.26
45-1011.06	Visual Color Discrimination	2.88	.99	.35	2.38	1.06	.38
45-1011.06	Night Vision	1.88	.64	.23	1.75	1.16	.41
45-1011.06	Peripheral Vision	1.88	.64	.23	1.38	.92	.32
45-1011.06	Depth Perception	2.88	.35	.13	2.75	.46	.16
45-1011.06	Glare Sensitivity	2.13	.64	.23	2.50	1.20	.42
45-1011.06	Hearing Sensitivity	2.50	.53	.19	2.38	.92	.32
45-1011.06	Auditory Attention	2.63	.52	.18	2.75	.71	.25
45-1011.06	Sound Localization	1.88	.64	.23	1.38	1.06	.38
45-1011.06	Speech Recognition	3.88	.35	.13	3.38	.52	.18
45-1011.06	Speech Clarity	3.88	.35	.13	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Farm Labor Contractors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
45-1012.00	Oral Comprehension	3.63	.52	.18	3.25	.46	.16
45-1012.00	Written Comprehension	2.88	.35	.13	3.00	.00	.00
45-1012.00	Oral Expression	3.50	.53	.19	3.38	.52	.18
45-1012.00	Written Expression	2.88	.35	.13	3.00	.00	.00
45-1012.00	Fluency of Ideas	2.13	.64	.23	2.13	.99	.35
45-1012.00	Originality	2.00	.76	.27	2.00	1.31	.46
45-1012.00	Problem Sensitivity	3.13	.64	.23	3.25	.46	.16
45-1012.00	Deductive Reasoning	2.88	.35	.13	2.88	.35	.13
45-1012.00	Inductive Reasoning	2.75	.46	.16	2.88	.35	.13
45-1012.00	Information Ordering	2.88	.35	.13	2.75	.46	.16
45-1012.00	Category Flexibility	2.63	.74	.26	2.50	1.07	.38
45-1012.00	Mathematical Reasoning	2.13	.64	.23	1.88	.99	.35
45-1012.00	Number Facility	2.13	.64	.23	2.13	.99	.35
45-1012.00	Memorization	2.13	.64	.23	1.75	.89	.31
45-1012.00	Speed of Closure	2.00	.76	.27	1.50	1.07	.38
45-1012.00	Flexibility of Closure	2.25	.71	.25	2.25	1.28	.45
45-1012.00	Perceptual Speed	2.13	.64	.23	2.25	1.04	.37
45-1012.00	Spatial Orientation	2.00	.76	.27	1.63	1.19	.42
45-1012.00	Visualization	1.88	.64	.23	1.75	1.16	.41
45-1012.00	Selective Attention	2.75	.46	.16	2.75	.46	.16
45-1012.00	Time Sharing	2.50	.53	.19	2.75	.71	.25
45-1012.00	Arm-Hand Steadiness	2.38	.52	.18	2.38	.52	.18
45-1012.00	Manual Dexterity	2.38	.52	.18	2.50	.93	.33
45-1012.00	Finger Dexterity	2.00	.76	.27	1.50	1.07	.38
45-1012.00	Control Precision	2.88	.64	.23	3.00	.76	.27
45-1012.00	Multilimb Coordination	2.88	.35	.13	3.00	.93	.33
45-1012.00	Response Orientation	2.25	.46	.16	2.50	.93	.33
45-1012.00	Rate Control	2.38	.52	.18	2.38	.74	.26
45-1012.00	Reaction Time	2.38	.74	.26	2.38	1.06	.38
45-1012.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
45-1012.00	Speed of Limb Movement	2.13	.83	.30	2.00	1.31	.46
45-1012.00	Static Strength	2.13	.64	.23	2.13	.99	.35
45-1012.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
45-1012.00	Dynamic Strength	1.88	.64	.23	1.50	1.07	.38
45-1012.00	Trunk Strength	2.38	.52	.18	2.50	.53	.19
45-1012.00	Stamina	2.00	.53	.19	2.13	1.13	.40
45-1012.00	Extent Flexibility	1.88	.64	.23	1.50	1.07	.38
45-1012.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
45-1012.00	Gross Body Coordination	2.00	.53	.19	2.00	.93	.33
45-1012.00	Gross Body Equilibrium	1.75	.71	.25	1.13	1.13	.40
45-1012.00	Near Vision	3.00	.53	.19	3.13	.64	.23
45-1012.00	Far Vision	2.50	.76	.27	2.63	1.19	.42
45-1012.00	Visual Color Discrimination	2.25	.71	.25	2.25	1.28	.45
45-1012.00	Night Vision	1.88	.64	.23	1.50	1.07	.38
45-1012.00	Peripheral Vision	2.13	.35	.13	2.00	.53	.19
45-1012.00	Depth Perception	2.50	.76	.27	2.13	.99	.35
45-1012.00	Glare Sensitivity	2.00	.93	.33	1.50	1.07	.38
45-1012.00	Hearing Sensitivity	2.13	.64	.23	1.88	.99	.35
45-1012.00	Auditory Attention	2.13	.64	.23	2.00	.93	.33
45-1012.00	Sound Localization	1.63	.74	.26	1.00	1.20	.42
45-1012.00	Speech Recognition	3.25	.71	.25	3.50	.53	.19
45-1012.00	Speech Clarity	3.38	.52	.18	3.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Agricultural Inspectors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
45-2011.00	Oral Comprehension	3.63	.52	.18	4.00	.53	.19
45-2011.00	Written Comprehension	3.25	.46	.16	3.75	.46	.16
45-2011.00	Oral Expression	3.38	.52	.18	4.13	.64	.23
45-2011.00	Written Expression	3.25	.46	.16	3.88	.35	.13
45-2011.00	Fluency of Ideas	2.75	.46	.16	2.88	.64	.23
45-2011.00	Originality	2.75	.71	.25	2.50	.76	.27
45-2011.00	Problem Sensitivity	4.13	.35	.13	4.13	.83	.30
45-2011.00	Deductive Reasoning	3.63	.52	.18	3.75	.46	.16
45-2011.00	Inductive Reasoning	3.75	.46	.16	3.75	.71	.25
45-2011.00	Information Ordering	3.25	.46	.16	3.00	.53	.19
45-2011.00	Category Flexibility	3.38	.52	.18	3.50	.76	.27
45-2011.00	Mathematical Reasoning	2.38	.52	.18	2.38	.74	.26
45-2011.00	Number Facility	2.25	.46	.16	2.38	.74	.26
45-2011.00	Memorization	2.38	.52	.18	2.50	.53	.19
45-2011.00	Speed of Closure	3.00	.53	.19	2.88	.64	.23
45-2011.00	Flexibility of Closure	3.63	.52	.18	3.88	.64	.23
45-2011.00	Perceptual Speed	3.38	.52	.18	3.38	.52	.18
45-2011.00	Spatial Orientation	2.13	.64	.23	1.88	.99	.35
45-2011.00	Visualization	2.88	.35	.13	3.00	.53	.19
45-2011.00	Selective Attention	3.13	.64	.23	3.00	.53	.19
45-2011.00	Time Sharing	2.50	.53	.19	2.75	.46	.16
45-2011.00	Arm-Hand Steadiness	2.63	.52	.18	2.50	.53	.19
45-2011.00	Manual Dexterity	2.50	.53	.19	2.25	.71	.25
45-2011.00	Finger Dexterity	2.75	.46	.16	2.38	.74	.26
45-2011.00	Control Precision	2.63	.52	.18	2.63	.52	.18
45-2011.00	Multilimb Coordination	2.63	.52	.18	2.50	.53	.19
45-2011.00	Response Orientation	2.00	.53	.19	2.25	1.16	.41
45-2011.00	Rate Control	2.00	.53	.19	1.38	.74	.26
45-2011.00	Reaction Time	2.25	.46	.16	2.50	.53	.19
45-2011.00	Wrist-Finger Speed	2.00	.53	.19	1.63	1.06	.38
45-2011.00	Speed of Limb Movement	2.13	.35	.13	1.75	.46	.16
45-2011.00	Static Strength	2.00	.53	.19	1.88	.99	.35
45-2011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
45-2011.00	Dynamic Strength	2.00	.53	.19	1.25	.71	.25
45-2011.00	Trunk Strength	2.38	.52	.18	2.50	.53	.19
45-2011.00	Stamina	2.25	.46	.16	1.75	.46	.16
45-2011.00	Extent Flexibility	1.88	.64	.23	1.25	1.04	.37
45-2011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
45-2011.00	Gross Body Coordination	2.13	.35	.13	1.75	.46	.16
45-2011.00	Gross Body Equilibrium	2.00	.53	.19	1.13	.64	.23
45-2011.00	Near Vision	3.88	.35	.13	3.88	.64	.23
45-2011.00	Far Vision	3.50	.76	.27	3.38	.52	.18
45-2011.00	Visual Color Discrimination	3.00	.53	.19	2.88	.99	.35
45-2011.00	Night Vision	1.88	.64	.23	1.25	.89	.31
45-2011.00	Peripheral Vision	2.00	.53	.19	1.25	.71	.25
45-2011.00	Depth Perception	2.75	.46	.16	2.38	.52	.18
45-2011.00	Glare Sensitivity	2.13	.35	.13	2.00	.00	.00
45-2011.00	Hearing Sensitivity	2.63	.74	.26	2.50	.53	.19
45-2011.00	Auditory Attention	3.00	.53	.19	2.75	.71	.25
45-2011.00	Sound Localization	1.88	.64	.23	1.13	.83	.30
45-2011.00	Speech Recognition	3.50	.53	.19	3.38	.74	.26
45-2011.00	Speech Clarity	3.50	.53	.19	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Floor Sanders and Finishers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2043.00	Oral Comprehension	3.13	.64	.23	2.88	.64	.23
47-2043.00	Written Comprehension	2.50	.53	.19	2.38	.52	.18
47-2043.00	Oral Expression	3.00	.53	.19	2.75	.71	.25
47-2043.00	Written Expression	2.38	.74	.26	2.13	.99	.35
47-2043.00	Fluency of Ideas	2.00	.76	.27	1.88	1.25	.44
47-2043.00	Originality	2.00	.76	.27	1.88	1.25	.44
47-2043.00	Problem Sensitivity	2.88	.35	.13	2.63	.74	.26
47-2043.00	Deductive Reasoning	2.75	.46	.16	2.50	.76	.27
47-2043.00	Inductive Reasoning	2.75	.46	.16	2.25	.46	.16
47-2043.00	Information Ordering	2.88	.35	.13	2.50	.76	.27
47-2043.00	Category Flexibility	2.63	.52	.18	2.63	.74	.26
47-2043.00	Mathematical Reasoning	1.88	.64	.23	1.50	1.07	.38
47-2043.00	Number Facility	1.75	.46	.16	1.50	1.07	.38
47-2043.00	Memorization	1.88	.64	.23	1.38	1.06	.38
47-2043.00	Speed of Closure	1.75	.71	.25	1.25	1.16	.41
47-2043.00	Flexibility of Closure	2.25	.71	.25	2.13	1.13	.40
47-2043.00	Perceptual Speed	2.63	.52	.18	2.38	.52	.18
47-2043.00	Spatial Orientation	1.63	.52	.18	1.00	.93	.33
47-2043.00	Visualization	2.75	.46	.16	2.75	.46	.16
47-2043.00	Selective Attention	2.88	.35	.13	2.63	.92	.32
47-2043.00	Time Sharing	2.38	.52	.18	2.13	.35	.13
47-2043.00	Arm-Hand Steadiness	3.63	.52	.18	3.25	.46	.16
47-2043.00	Manual Dexterity	3.50	.53	.19	3.00	.76	.27
47-2043.00	Finger Dexterity	3.25	.46	.16	3.00	.93	.33
47-2043.00	Control Precision	3.50	.53	.19	3.13	.83	.30
47-2043.00	Multilimb Coordination	3.63	.52	.18	3.00	.53	.19
47-2043.00	Response Orientation	2.50	.53	.19	2.38	.74	.26
47-2043.00	Rate Control	2.75	.46	.16	2.75	.71	.25
47-2043.00	Reaction Time	2.88	.35	.13	3.00	.53	.19
47-2043.00	Wrist-Finger Speed	2.88	.64	.23	2.75	.71	.25
47-2043.00	Speed of Limb Movement	2.75	.46	.16	2.50	.53	.19
47-2043.00	Static Strength	2.88	.99	.35	2.63	1.19	.42
47-2043.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
47-2043.00	Dynamic Strength	2.75	.89	.31	2.50	1.07	.38
47-2043.00	Trunk Strength	3.50	.53	.19	3.63	.52	.18
47-2043.00	Stamina	3.13	.35	.13	3.00	.00	.00
47-2043.00	Extent Flexibility	3.13	.64	.23	3.63	.52	.18
47-2043.00	Dynamic Flexibility	1.38	.74	.26	.50	1.07	.38
47-2043.00	Gross Body Coordination	2.63	.92	.32	2.25	1.04	.37
47-2043.00	Gross Body Equilibrium	1.88	.64	.23	1.50	1.07	.38
47-2043.00	Near Vision	3.38	.52	.18	3.38	.52	.18
47-2043.00	Far Vision	2.50	.53	.19	2.50	.53	.19
47-2043.00	Visual Color Discrimination	2.38	.52	.18	2.50	.76	.27
47-2043.00	Night Vision	1.50	.53	.19	.75	.89	.31
47-2043.00	Peripheral Vision	1.88	.64	.23	1.38	1.06	.38
47-2043.00	Depth Perception	2.63	.52	.18	2.38	.74	.26
47-2043.00	Glare Sensitivity	1.63	.74	.26	.88	.99	.35
47-2043.00	Hearing Sensitivity	1.88	.64	.23	1.75	1.16	.41
47-2043.00	Auditory Attention	2.25	.71	.25	2.25	1.04	.37
47-2043.00	Sound Localization	1.63	.52	.18	1.00	.93	.33
47-2043.00	Speech Recognition	2.88	.35	.13	2.50	.76	.27
47-2043.00	Speech Clarity	2.88	.35	.13	2.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Terrazzo Workers and Finishers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2053.00	Oral Comprehension	2.75	.46	.16	2.88	.64	.23
47-2053.00	Written Comprehension	2.38	.74	.26	2.13	.99	.35
47-2053.00	Oral Expression	2.75	.46	.16	2.50	.53	.19
47-2053.00	Written Expression	2.00	.76	.27	1.25	.89	.31
47-2053.00	Fluency of Ideas	2.38	.52	.18	2.00	.00	.00
47-2053.00	Originality	2.13	.64	.23	1.88	.83	.30
47-2053.00	Problem Sensitivity	2.75	.46	.16	2.50	.53	.19
47-2053.00	Deductive Reasoning	2.75	.46	.16	2.38	.52	.18
47-2053.00	Inductive Reasoning	2.50	.76	.27	2.13	.99	.35
47-2053.00	Information Ordering	2.88	.35	.13	2.50	.53	.19
47-2053.00	Category Flexibility	2.63	.52	.18	2.75	.46	.16
47-2053.00	Mathematical Reasoning	2.25	.46	.16	1.63	.74	.26
47-2053.00	Number Facility	2.25	.46	.16	1.88	.83	.30
47-2053.00	Memorization	2.00	.53	.19	1.50	.76	.27
47-2053.00	Speed of Closure	2.25	.46	.16	1.75	.71	.25
47-2053.00	Flexibility of Closure	2.75	.46	.16	2.75	1.04	.37
47-2053.00	Perceptual Speed	2.88	.64	.23	2.63	.52	.18
47-2053.00	Spatial Orientation	2.38	1.06	.38	1.88	1.25	.44
47-2053.00	Visualization	3.13	.64	.23	3.13	.35	.13
47-2053.00	Selective Attention	2.88	.35	.13	2.75	.71	.25
47-2053.00	Time Sharing	2.38	.52	.18	2.63	.52	.18
47-2053.00	Arm-Hand Steadiness	3.50	.53	.19	3.13	.64	.23
47-2053.00	Manual Dexterity	3.63	.52	.18	3.38	.74	.26
47-2053.00	Finger Dexterity	3.38	.52	.18	3.25	.71	.25
47-2053.00	Control Precision	3.25	.46	.16	3.25	1.04	.37
47-2053.00	Multilimb Coordination	3.63	.52	.18	3.25	.71	.25
47-2053.00	Response Orientation	2.50	.53	.19	2.63	.74	.26
47-2053.00	Rate Control	2.63	.52	.18	2.25	1.04	.37
47-2053.00	Reaction Time	3.00	.53	.19	2.88	.64	.23
47-2053.00	Wrist-Finger Speed	2.38	.52	.18	2.63	.52	.18
47-2053.00	Speed of Limb Movement	2.88	.64	.23	2.75	.46	.16
47-2053.00	Static Strength	3.13	.64	.23	4.00	.53	.19
47-2053.00	Explosive Strength	1.63	.52	.18	1.38	1.19	.42
47-2053.00	Dynamic Strength	3.13	.64	.23	3.00	.53	.19
47-2053.00	Trunk Strength	3.25	.46	.16	3.63	.52	.18
47-2053.00	Stamina	3.00	.53	.19	2.88	.35	.13
47-2053.00	Extent Flexibility	3.25	.46	.16	4.00	.76	.27
47-2053.00	Dynamic Flexibility	1.50	.53	.19	1.00	1.20	.42
47-2053.00	Gross Body Coordination	2.75	.46	.16	2.50	.53	.19
47-2053.00	Gross Body Equilibrium	2.13	.64	.23	2.00	.93	.33
47-2053.00	Near Vision	3.25	.46	.16	3.00	.76	.27
47-2053.00	Far Vision	2.88	.35	.13	2.88	.64	.23
47-2053.00	Visual Color Discrimination	2.75	.46	.16	3.13	.83	.30
47-2053.00	Night Vision	1.75	.46	.16	1.13	.83	.30
47-2053.00	Peripheral Vision	2.00	.53	.19	1.38	.74	.26
47-2053.00	Depth Perception	3.00	.00	.00	2.63	.52	.18
47-2053.00	Glare Sensitivity	2.00	.00	.00	2.25	.46	.16
47-2053.00	Hearing Sensitivity	2.25	.71	.25	2.13	.99	.35
47-2053.00	Auditory Attention	2.38	.52	.18	3.13	1.25	.44
47-2053.00	Sound Localization	2.13	.64	.23	1.63	1.06	.38
47-2053.00	Speech Recognition	3.00	.53	.19	2.50	.53	.19
47-2053.00	Speech Clarity	2.88	.35	.13	2.38	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Pile-Driver Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2072.00	Oral Comprehension	3.00	.53	.19	3.25	.71	.25
47-2072.00	Written Comprehension	2.38	.52	.18	2.63	.74	.26
47-2072.00	Oral Expression	2.88	.35	.13	3.13	.64	.23
47-2072.00	Written Expression	2.38	.52	.18	2.00	.76	.27
47-2072.00	Fluency of Ideas	2.13	.35	.13	2.25	.46	.16
47-2072.00	Originality	2.25	.46	.16	2.13	.35	.13
47-2072.00	Problem Sensitivity	3.38	.52	.18	2.88	.64	.23
47-2072.00	Deductive Reasoning	3.00	.53	.19	3.00	.93	.33
47-2072.00	Inductive Reasoning	3.00	.53	.19	2.88	.64	.23
47-2072.00	Information Ordering	2.75	.89	.31	2.63	1.06	.38
47-2072.00	Category Flexibility	2.50	.93	.33	2.13	.99	.35
47-2072.00	Mathematical Reasoning	1.50	.53	.19	.75	.89	.31
47-2072.00	Number Facility	1.50	.53	.19	.75	.89	.31
47-2072.00	Memorization	1.75	.46	.16	1.25	.89	.31
47-2072.00	Speed of Closure	1.88	.83	.30	1.50	1.41	.50
47-2072.00	Flexibility of Closure	2.50	.76	.27	2.38	1.30	.46
47-2072.00	Perceptual Speed	2.63	.74	.26	2.88	1.36	.48
47-2072.00	Spatial Orientation	2.88	.83	.30	2.75	1.04	.37
47-2072.00	Visualization	3.00	.76	.27	3.13	.64	.23
47-2072.00	Selective Attention	3.25	.71	.25	3.13	.99	.35
47-2072.00	Time Sharing	2.75	.46	.16	3.00	.76	.27
47-2072.00	Arm-Hand Steadiness	3.50	.93	.33	2.88	1.13	.40
47-2072.00	Manual Dexterity	3.63	.52	.18	3.13	.99	.35
47-2072.00	Finger Dexterity	2.88	.83	.30	2.88	.83	.30
47-2072.00	Control Precision	4.13	.35	.13	3.88	.35	.13
47-2072.00	Multilimb Coordination	4.25	.46	.16	4.00	.53	.19
47-2072.00	Response Orientation	3.38	.74	.26	3.88	.64	.23
47-2072.00	Rate Control	3.63	.52	.18	3.38	.52	.18
47-2072.00	Reaction Time	4.00	.53	.19	3.88	.64	.23
47-2072.00	Wrist-Finger Speed	2.88	.99	.35	2.38	1.19	.42
47-2072.00	Speed of Limb Movement	2.75	1.04	.37	2.50	1.31	.46
47-2072.00	Static Strength	2.75	.71	.25	2.63	.52	.18
47-2072.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
47-2072.00	Dynamic Strength	2.63	.92	.32	2.25	1.16	.41
47-2072.00	Trunk Strength	2.63	.52	.18	2.63	.74	.26
47-2072.00	Stamina	2.50	.93	.33	2.25	1.28	.45
47-2072.00	Extent Flexibility	2.75	.46	.16	3.38	.74	.26
47-2072.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
47-2072.00	Gross Body Coordination	2.63	.52	.18	2.50	.76	.27
47-2072.00	Gross Body Equilibrium	2.50	.53	.19	2.38	.52	.18
47-2072.00	Near Vision	3.38	.52	.18	3.00	.76	.27
47-2072.00	Far Vision	2.88	.64	.23	3.00	.93	.33
47-2072.00	Visual Color Discrimination	2.50	.53	.19	2.25	.71	.25
47-2072.00	Night Vision	2.13	.64	.23	2.00	1.20	.42
47-2072.00	Peripheral Vision	2.50	.76	.27	2.50	1.31	.46
47-2072.00	Depth Perception	4.00	.00	.00	3.88	.64	.23
47-2072.00	Glare Sensitivity	2.88	.83	.30	2.75	1.04	.37
47-2072.00	Hearing Sensitivity	2.63	.52	.18	2.88	.64	.23
47-2072.00	Auditory Attention	3.00	.93	.33	2.75	1.28	.45
47-2072.00	Sound Localization	2.00	1.07	.38	1.63	1.51	.53
47-2072.00	Speech Recognition	3.00	.93	.33	2.38	1.19	.42
47-2072.00	Speech Clarity	2.88	.64	.23	2.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Electricians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2111.00	Oral Comprehension	3.88	.64	.23	4.13	.35	.13
47-2111.00	Written Comprehension	3.50	.53	.19	3.50	.53	.19
47-2111.00	Oral Expression	3.63	.52	.18	3.63	.52	.18
47-2111.00	Written Expression	3.13	.35	.13	3.25	.46	.16
47-2111.00	Fluency of Ideas	2.88	.64	.23	2.88	.64	.23
47-2111.00	Originality	2.75	.71	.25	2.88	.64	.23
47-2111.00	Problem Sensitivity	3.75	.71	.25	3.38	.52	.18
47-2111.00	Deductive Reasoning	3.50	.76	.27	3.63	.74	.26
47-2111.00	Inductive Reasoning	3.38	.52	.18	3.50	.53	.19
47-2111.00	Information Ordering	3.63	.52	.18	3.50	.53	.19
47-2111.00	Category Flexibility	3.13	.35	.13	3.25	.46	.16
47-2111.00	Mathematical Reasoning	2.38	.52	.18	2.38	.74	.26
47-2111.00	Number Facility	2.25	.46	.16	2.50	.76	.27
47-2111.00	Memorization	2.63	.52	.18	2.50	.76	.27
47-2111.00	Speed of Closure	2.50	.53	.19	2.50	.53	.19
47-2111.00	Flexibility of Closure	3.13	.83	.30	3.00	.76	.27
47-2111.00	Perceptual Speed	2.88	1.13	.40	2.50	1.31	.46
47-2111.00	Spatial Orientation	2.25	.46	.16	2.13	.64	.23
47-2111.00	Visualization	3.38	.74	.26	3.50	.53	.19
47-2111.00	Selective Attention	3.50	.53	.19	3.00	.76	.27
47-2111.00	Time Sharing	3.13	.83	.30	3.00	.76	.27
47-2111.00	Arm-Hand Steadiness	3.88	.64	.23	3.50	.53	.19
47-2111.00	Manual Dexterity	3.63	.52	.18	3.13	.64	.23
47-2111.00	Finger Dexterity	3.75	.46	.16	3.50	.53	.19
47-2111.00	Control Precision	3.38	.52	.18	3.13	.64	.23
47-2111.00	Multilimb Coordination	3.13	.64	.23	3.13	.64	.23
47-2111.00	Response Orientation	2.63	.52	.18	2.50	.76	.27
47-2111.00	Rate Control	2.38	.52	.18	2.25	.71	.25
47-2111.00	Reaction Time	2.75	.71	.25	3.00	.76	.27
47-2111.00	Wrist-Finger Speed	2.00	.76	.27	1.88	1.25	.44
47-2111.00	Speed of Limb Movement	2.25	.71	.25	2.25	1.16	.41
47-2111.00	Static Strength	3.13	.64	.23	3.38	.52	.18
47-2111.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
47-2111.00	Dynamic Strength	2.63	.74	.26	2.88	.64	.23
47-2111.00	Trunk Strength	3.13	.64	.23	3.13	.64	.23
47-2111.00	Stamina	2.38	.74	.26	2.88	1.25	.44
47-2111.00	Extent Flexibility	3.25	.46	.16	3.88	.83	.30
47-2111.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
47-2111.00	Gross Body Coordination	2.63	.52	.18	2.75	.46	.16
47-2111.00	Gross Body Equilibrium	2.88	.64	.23	2.88	.64	.23
47-2111.00	Near Vision	3.63	.52	.18	3.75	.89	.31
47-2111.00	Far Vision	2.75	1.04	.37	2.63	1.06	.38
47-2111.00	Visual Color Discrimination	3.38	.74	.26	3.75	.71	.25
47-2111.00	Night Vision	1.88	.99	.35	1.25	1.16	.41
47-2111.00	Peripheral Vision	2.00	.93	.33	1.63	1.19	.42
47-2111.00	Depth Perception	3.00	.76	.27	3.00	.53	.19
47-2111.00	Glare Sensitivity	2.13	.99	.35	2.13	1.46	.52
47-2111.00	Hearing Sensitivity	2.50	.93	.33	2.38	1.06	.38
47-2111.00	Auditory Attention	2.63	.74	.26	2.75	.46	.16
47-2111.00	Sound Localization	1.88	.99	.35	1.38	1.30	.46
47-2111.00	Speech Recognition	3.13	.64	.23	3.00	.53	.19
47-2111.00	Speech Clarity	3.13	.64	.23	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Paperhangers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2142.00	Oral Comprehension	3.00	.53	.19	2.88	.64	.23
47-2142.00	Written Comprehension	2.50	.53	.19	2.50	.53	.19
47-2142.00	Oral Expression	2.88	.35	.13	2.63	.52	.18
47-2142.00	Written Expression	2.25	.71	.25	2.00	.93	.33
47-2142.00	Fluency of Ideas	1.88	.64	.23	1.63	1.06	.38
47-2142.00	Originality	2.00	.76	.27	1.75	1.16	.41
47-2142.00	Problem Sensitivity	2.88	.35	.13	2.63	.74	.26
47-2142.00	Deductive Reasoning	2.88	.35	.13	2.50	.53	.19
47-2142.00	Inductive Reasoning	2.88	.35	.13	2.63	.74	.26
47-2142.00	Information Ordering	3.13	.35	.13	2.88	.64	.23
47-2142.00	Category Flexibility	2.63	.52	.18	2.63	.74	.26
47-2142.00	Mathematical Reasoning	1.88	.83	.30	1.13	1.13	.40
47-2142.00	Number Facility	1.88	.83	.30	1.13	1.13	.40
47-2142.00	Memorization	1.63	.74	.26	.75	.89	.31
47-2142.00	Speed of Closure	1.88	.83	.30	1.38	1.19	.42
47-2142.00	Flexibility of Closure	2.13	.64	.23	2.00	.93	.33
47-2142.00	Perceptual Speed	2.63	.74	.26	2.50	.76	.27
47-2142.00	Spatial Orientation	1.88	.64	.23	1.63	1.19	.42
47-2142.00	Visualization	2.88	.64	.23	3.00	.76	.27
47-2142.00	Selective Attention	2.75	.71	.25	2.75	.71	.25
47-2142.00	Time Sharing	2.38	.52	.18	2.50	.76	.27
47-2142.00	Arm-Hand Steadiness	3.50	.53	.19	3.13	.83	.30
47-2142.00	Manual Dexterity	3.63	.52	.18	3.25	.71	.25
47-2142.00	Finger Dexterity	3.25	.46	.16	3.13	.64	.23
47-2142.00	Control Precision	3.13	.64	.23	3.13	.83	.30
47-2142.00	Multilimb Coordination	3.38	.52	.18	3.00	.53	.19
47-2142.00	Response Orientation	2.00	.76	.27	1.75	1.28	.45
47-2142.00	Rate Control	2.00	.53	.19	2.13	1.13	.40
47-2142.00	Reaction Time	1.63	.52	.18	1.38	1.30	.46
47-2142.00	Wrist-Finger Speed	1.13	.35	.13	.25	.71	.25
47-2142.00	Speed of Limb Movement	2.25	.46	.16	2.38	.74	.26
47-2142.00	Static Strength	2.63	.52	.18	2.88	.64	.23
47-2142.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
47-2142.00	Dynamic Strength	2.38	.74	.26	2.13	.99	.35
47-2142.00	Trunk Strength	3.25	.46	.16	3.25	.46	.16
47-2142.00	Stamina	2.75	.46	.16	2.88	.83	.30
47-2142.00	Extent Flexibility	3.38	.52	.18	3.75	.46	.16
47-2142.00	Dynamic Flexibility	1.25	.46	.16	.50	.93	.33
47-2142.00	Gross Body Coordination	2.88	.83	.30	3.13	.64	.23
47-2142.00	Gross Body Equilibrium	3.25	.71	.25	2.88	.83	.30
47-2142.00	Near Vision	3.63	.52	.18	3.25	.46	.16
47-2142.00	Far Vision	2.88	.99	.35	2.38	1.06	.38
47-2142.00	Visual Color Discrimination	2.75	.89	.31	2.50	.93	.33
47-2142.00	Night Vision	1.63	.74	.26	1.00	1.20	.42
47-2142.00	Peripheral Vision	1.63	.74	.26	1.00	1.20	.42
47-2142.00	Depth Perception	2.50	.53	.19	2.38	.74	.26
47-2142.00	Glare Sensitivity	1.75	.46	.16	1.25	.89	.31
47-2142.00	Hearing Sensitivity	1.75	.46	.16	1.63	1.19	.42
47-2142.00	Auditory Attention	1.88	.35	.13	1.88	.99	.35
47-2142.00	Sound Localization	1.50	.53	.19	1.00	1.20	.42
47-2142.00	Speech Recognition	2.75	.71	.25	2.25	1.04	.37
47-2142.00	Speech Clarity	2.88	.35	.13	2.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a SEM > .51

Plumbers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-2152.02	Oral Comprehension	3.00	.53	.19	3.63	.52	.18
47-2152.02	Written Comprehension	3.00	.76	.27	2.75	.46	.16
47-2152.02	Oral Expression	3.38	.52	.18	3.38	.52	.18
47-2152.02	Written Expression	2.63	.52	.18	2.63	.52	.18
47-2152.02	Fluency of Ideas	2.88	.35	.13	2.75	.71	.25
47-2152.02	Originality	2.88	.35	.13	2.63	.52	.18
47-2152.02	Problem Sensitivity	3.63	.52	.18	3.13	.35	.13
47-2152.02	Deductive Reasoning	3.50	.53	.19	3.13	.64	.23
47-2152.02	Inductive Reasoning	3.25	.71	.25	3.00	.53	.19
47-2152.02	Information Ordering	3.38	.52	.18	3.63	.52	.18
47-2152.02	Category Flexibility	3.13	.35	.13	3.25	.46	.16
47-2152.02	Mathematical Reasoning	2.75	.71	.25	2.50	.53	.19
47-2152.02	Number Facility	2.75	.71	.25	2.88	.64	.23
47-2152.02	Memorization	2.38	.52	.18	2.13	.35	.13
47-2152.02	Speed of Closure	2.50	.53	.19	2.75	.89	.31
47-2152.02	Flexibility of Closure	3.25	.71	.25	3.13	.99	.35
47-2152.02	Perceptual Speed	3.38	.52	.18	3.25	.46	.16
47-2152.02	Spatial Orientation	2.63	.52	.18	2.63	.52	.18
47-2152.02	Visualization	3.63	.74	.26	3.75	.71	.25
47-2152.02	Selective Attention	3.00	.53	.19	2.75	.46	.16
47-2152.02	Time Sharing	2.50	.53	.19	2.63	.52	.18
47-2152.02	Arm-Hand Steadiness	4.00	.53	.19	3.13	.64	.23
47-2152.02	Manual Dexterity	3.38	.74	.26	3.13	.83	.30
47-2152.02	Finger Dexterity	3.63	.52	.18	3.63	.74	.26
47-2152.02	Control Precision	3.38	.52	.18	3.13	.64	.23
47-2152.02	Multilimb Coordination	3.50	.53	.19	3.00	.76	.27
47-2152.02	Response Orientation	2.50	.53	.19	2.25	.46	.16
47-2152.02	Rate Control	2.25	.71	.25	2.00	1.31	.46
47-2152.02	Reaction Time	3.00	.53	.19	3.25	.71	.25
47-2152.02	Wrist-Finger Speed	2.50	.76	.27	2.75	.89	.31
47-2152.02	Speed of Limb Movement	2.63	.52	.18	2.25	.46	.16
47-2152.02	Static Strength	3.00	.53	.19	3.63	.52	.18
47-2152.02	Explosive Strength	1.75	.71	.25	1.13	.99	.35
47-2152.02	Dynamic Strength	2.25	.46	.16	2.63	.74	.26
47-2152.02	Trunk Strength	3.25	.46	.16	3.13	.35	.13
47-2152.02	Stamina	2.50	.53	.19	2.13	.64	.23
47-2152.02	Extent Flexibility	3.50	.53	.19	4.50	1.20	.42
47-2152.02	Dynamic Flexibility	1.25	.46	.16	.38	.74	.26
47-2152.02	Gross Body Coordination	2.75	.46	.16	2.50	.53	.19
47-2152.02	Gross Body Equilibrium	2.63	.52	.18	2.13	.64	.23
47-2152.02	Near Vision	3.75	.71	.25	3.63	.52	.18
47-2152.02	Far Vision	3.13	.35	.13	3.13	.35	.13
47-2152.02	Visual Color Discrimination	3.25	.71	.25	2.88	.64	.23
47-2152.02	Night Vision	1.88	.64	.23	1.88	1.36	.48
47-2152.02	Peripheral Vision	2.00	.53	.19	1.63	.92	.32
47-2152.02	Depth Perception	3.25	.46	.16	2.88	.64	.23
47-2152.02	Glare Sensitivity	2.13	.64	.23	1.88	.83	.30
47-2152.02	Hearing Sensitivity	2.88	.64	.23	2.50	.76	.27
47-2152.02	Auditory Attention	2.63	.52	.18	2.63	1.19	.42
47-2152.02	Sound Localization	2.25	.46	.16	1.88	.64	.23
47-2152.02	Speech Recognition	3.25	.46	.16	2.75	.89	.31
47-2152.02	Speech Clarity	3.38	.52	.18	2.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Helpers—Roofers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-3016.00	Oral Comprehension	3.00	.53	.19	2.75	.71	.25
47-3016.00	Written Comprehension	2.38	.52	.18	2.63	.74	.26
47-3016.00	Oral Expression	3.00	.53	.19	2.50	.53	.19
47-3016.00	Written Expression	2.00	.00	.00	1.88	.64	.23
47-3016.00	Fluency of Ideas	2.50	.53	.19	2.13	.35	.13
47-3016.00	Originality	2.25	.71	.25	1.75	.89	.31
47-3016.00	Problem Sensitivity	3.25	.46	.16	2.88	.64	.23
47-3016.00	Deductive Reasoning	2.88	.64	.23	2.50	.53	.19
47-3016.00	Inductive Reasoning	2.75	.71	.25	2.38	.74	.26
47-3016.00	Information Ordering	3.00	.53	.19	2.25	.46	.16
47-3016.00	Category Flexibility	2.88	.35	.13	2.50	.53	.19
47-3016.00	Mathematical Reasoning	2.25	.46	.16	1.75	.89	.31
47-3016.00	Number Facility	2.25	.46	.16	1.75	.71	.25
47-3016.00	Memorization	1.88	.35	.13	1.88	.83	.30
47-3016.00	Speed of Closure	2.00	.53	.19	2.00	.93	.33
47-3016.00	Flexibility of Closure	3.00	.93	.33	3.00	1.31	.46
47-3016.00	Perceptual Speed	2.88	.64	.23	2.63	.92	.32
47-3016.00	Spatial Orientation	2.63	.52	.18	2.25	.71	.25
47-3016.00	Visualization	3.25	.46	.16	3.00	.76	.27
47-3016.00	Selective Attention	2.88	.64	.23	2.50	.93	.33
47-3016.00	Time Sharing	2.38	.74	.26	2.00	1.07	.38
47-3016.00	Arm-Hand Steadiness	3.25	.46	.16	2.75	.71	.25
47-3016.00	Manual Dexterity	3.50	.53	.19	3.13	.99	.35
47-3016.00	Finger Dexterity	3.13	.64	.23	3.00	1.20	.42
47-3016.00	Control Precision	2.75	.46	.16	2.75	1.04	.37
47-3016.00	Multilimb Coordination	3.38	.52	.18	2.88	.83	.30
47-3016.00	Response Orientation	2.50	.76	.27	2.25	1.04	.37
47-3016.00	Rate Control	2.25	.71	.25	2.13	1.13	.40
47-3016.00	Reaction Time	2.88	.35	.13	2.88	.64	.23
47-3016.00	Wrist-Finger Speed	2.38	.74	.26	2.38	1.06	.38
47-3016.00	Speed of Limb Movement	2.88	.35	.13	2.63	.74	.26
47-3016.00	Static Strength	3.13	.35	.13	4.00	.93	.33
47-3016.00	Explosive Strength	2.00	1.07	.38	1.25	1.04	.37
47-3016.00	Dynamic Strength	2.63	.52	.18	3.38	1.06	.38
47-3016.00	Trunk Strength	3.75	.46	.16	4.13	.99	.35
47-3016.00	Stamina	3.00	.00	.00	3.38	.52	.18
47-3016.00	Extent Flexibility	3.13	.35	.13	3.88	.83	.30
47-3016.00	Dynamic Flexibility	1.75	.71	.25	1.25	1.16	.41
47-3016.00	Gross Body Coordination	3.00	.00	.00	3.00	.76	.27
47-3016.00	Gross Body Equilibrium	3.50	.53	.19	4.00	1.20	.42
47-3016.00	Near Vision	2.88	.35	.13	2.63	.92	.32
47-3016.00	Far Vision	3.00	.00	.00	2.88	.64	.23
47-3016.00	Visual Color Discrimination	2.75	.46	.16	2.13	.64	.23
47-3016.00	Night Vision	1.88	.64	.23	1.38	.92	.32
47-3016.00	Peripheral Vision	2.13	.64	.23	1.63	.92	.32
47-3016.00	Depth Perception	3.13	.83	.30	2.75	.71	.25
47-3016.00	Glare Sensitivity	2.50	.76	.27	2.50	.76	.27
47-3016.00	Hearing Sensitivity	2.63	.92	.32	2.25	1.28	.45
47-3016.00	Auditory Attention	2.88	.64	.23	3.00	1.31	.46
47-3016.00	Sound Localization	2.25	.71	.25	1.88	.99	.35
47-3016.00	Speech Recognition	3.13	.64	.23	2.63	.74	.26
47-3016.00	Speech Clarity	3.25	.89	.31	2.13	.99	.35

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Construction and Building Inspectors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-4011.00	Oral Comprehension	3.75	.46	.16	4.25	.46	.16
47-4011.00	Written Comprehension	3.38	.52	.18	3.75	.46	.16
47-4011.00	Oral Expression	3.75	.46	.16	3.88	.35	.13
47-4011.00	Written Expression	3.25	.46	.16	3.25	.46	.16
47-4011.00	Fluency of Ideas	2.75	.46	.16	2.88	.83	.30
47-4011.00	Originality	2.50	.76	.27	2.38	1.06	.38
47-4011.00	Problem Sensitivity	3.88	.35	.13	4.25	1.04	.37
47-4011.00	Deductive Reasoning	3.38	.52	.18	3.75	.46	.16
47-4011.00	Inductive Reasoning	3.50	.53	.19	3.63	.52	.18
47-4011.00	Information Ordering	3.50	.53	.19	3.50	.53	.19
47-4011.00	Category Flexibility	3.38	.52	.18	3.75	.71	.25
47-4011.00	Mathematical Reasoning	3.13	.83	.30	3.13	.99	.35
47-4011.00	Number Facility	2.88	.83	.30	3.13	.83	.30
47-4011.00	Memorization	2.38	.52	.18	2.63	.52	.18
47-4011.00	Speed of Closure	3.00	.53	.19	2.75	.71	.25
47-4011.00	Flexibility of Closure	3.38	.52	.18	3.88	.64	.23
47-4011.00	Perceptual Speed	3.38	.52	.18	3.63	.74	.26
47-4011.00	Spatial Orientation	2.50	.53	.19	2.38	.74	.26
47-4011.00	Visualization	3.25	.46	.16	4.00	.53	.19
47-4011.00	Selective Attention	3.00	.76	.27	3.00	.93	.33
47-4011.00	Time Sharing	2.63	.52	.18	2.88	.35	.13
47-4011.00	Arm-Hand Steadiness	2.50	.53	.19	2.13	.64	.23
47-4011.00	Manual Dexterity	2.38	.52	.18	1.75	.71	.25
47-4011.00	Finger Dexterity	2.50	.53	.19	2.38	.74	.26
47-4011.00	Control Precision	2.38	.52	.18	2.38	.74	.26
47-4011.00	Multilimb Coordination	2.50	.53	.19	2.38	.74	.26
47-4011.00	Response Orientation	2.00	.53	.19	1.75	.71	.25
47-4011.00	Rate Control	1.88	.35	.13	1.25	.71	.25
47-4011.00	Reaction Time	2.25	.46	.16	2.25	.71	.25
47-4011.00	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
47-4011.00	Speed of Limb Movement	2.25	.46	.16	1.75	.46	.16
47-4011.00	Static Strength	2.00	.00	.00	1.50	.53	.19
47-4011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
47-4011.00	Dynamic Strength	1.88	.35	.13	1.25	.71	.25
47-4011.00	Trunk Strength	2.25	.46	.16	2.13	.83	.30
47-4011.00	Stamina	2.00	.00	.00	1.50	.53	.19
47-4011.00	Extent Flexibility	2.13	.35	.13	2.38	1.06	.38
47-4011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
47-4011.00	Gross Body Coordination	2.13	.35	.13	2.13	.35	.13
47-4011.00	Gross Body Equilibrium	2.13	.35	.13	2.25	.46	.16
47-4011.00	Near Vision	3.63	.52	.18	4.13	.64	.23
47-4011.00	Far Vision	3.38	.52	.18	3.75	.89	.31
47-4011.00	Visual Color Discrimination	3.13	.35	.13	3.75	.46	.16
47-4011.00	Night Vision	2.00	.53	.19	1.63	.92	.32
47-4011.00	Peripheral Vision	2.13	.35	.13	1.63	.52	.18
47-4011.00	Depth Perception	2.88	.64	.23	2.63	.74	.26
47-4011.00	Glare Sensitivity	2.38	.52	.18	2.25	.46	.16
47-4011.00	Hearing Sensitivity	2.63	.74	.26	2.50	.93	.33
47-4011.00	Auditory Attention	2.63	.52	.18	2.88	1.36	.48
47-4011.00	Sound Localization	2.00	.53	.19	1.63	.92	.32
47-4011.00	Speech Recognition	3.50	.53	.19	3.38	.74	.26
47-4011.00	Speech Clarity	3.50	.53	.19	3.13	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Segmental Pavers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-4091.00	Oral Comprehension	3.63	.52	.18	3.50	.76	.27
47-4091.00	Written Comprehension	3.00	.53	.19	2.75	.46	.16
47-4091.00	Oral Expression	3.63	.52	.18	3.13	.64	.23
47-4091.00	Written Expression	3.00	.53	.19	2.63	.52	.18
47-4091.00	Fluency of Ideas	2.63	.74	.26	2.63	.52	.18
47-4091.00	Originality	2.63	.74	.26	2.75	.46	.16
47-4091.00	Problem Sensitivity	3.38	.52	.18	2.88	.64	.23
47-4091.00	Deductive Reasoning	3.13	.64	.23	3.00	.76	.27
47-4091.00	Inductive Reasoning	3.13	.64	.23	2.88	.83	.30
47-4091.00	Information Ordering	3.25	.71	.25	3.13	.64	.23
47-4091.00	Category Flexibility	3.00	.53	.19	2.88	.64	.23
47-4091.00	Mathematical Reasoning	2.13	.35	.13	2.00	.53	.19
47-4091.00	Number Facility	2.13	.35	.13	2.00	.53	.19
47-4091.00	Memorization	2.00	.53	.19	1.88	.99	.35
47-4091.00	Speed of Closure	2.25	.71	.25	2.25	1.04	.37
47-4091.00	Flexibility of Closure	2.50	.93	.33	2.25	1.04	.37
47-4091.00	Perceptual Speed	2.75	.71	.25	2.50	.53	.19
47-4091.00	Spatial Orientation	2.50	.76	.27	2.38	.74	.26
47-4091.00	Visualization	3.00	.53	.19	3.13	.83	.30
47-4091.00	Selective Attention	2.88	.35	.13	3.25	.71	.25
47-4091.00	Time Sharing	2.63	.52	.18	2.88	.35	.13
47-4091.00	Arm-Hand Steadiness	3.38	.74	.26	3.13	.83	.30
47-4091.00	Manual Dexterity	3.38	.74	.26	3.00	.76	.27
47-4091.00	Finger Dexterity	3.13	.64	.23	2.75	.46	.16
47-4091.00	Control Precision	3.50	.53	.19	3.38	.52	.18
47-4091.00	Multilimb Coordination	3.63	.52	.18	3.25	.46	.16
47-4091.00	Response Orientation	2.88	.83	.30	2.75	.89	.31
47-4091.00	Rate Control	2.75	.89	.31	2.25	.71	.25
47-4091.00	Reaction Time	3.00	.76	.27	3.00	.53	.19
47-4091.00	Wrist-Finger Speed	2.13	.99	.35	1.75	1.28	.45
47-4091.00	Speed of Limb Movement	2.63	1.06	.38	2.13	1.13	.40
47-4091.00	Static Strength	3.25	.46	.16	3.25	.46	.16
47-4091.00	Explosive Strength	1.13	.35	.13	.25	.71	.25
47-4091.00	Dynamic Strength	2.75	.46	.16	2.88	.35	.13
47-4091.00	Trunk Strength	3.00	.53	.19	3.13	.35	.13
47-4091.00	Stamina	2.50	1.07	.38	2.38	1.30	.46
47-4091.00	Extent Flexibility	2.25	.89	.31	2.00	1.07	.38
47-4091.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
47-4091.00	Gross Body Coordination	2.50	.53	.19	2.50	.76	.27
47-4091.00	Gross Body Equilibrium	2.00	.76	.27	1.63	1.19	.42
47-4091.00	Near Vision	3.38	.52	.18	3.25	.71	.25
47-4091.00	Far Vision	2.88	.83	.30	2.88	.64	.23
47-4091.00	Visual Color Discrimination	2.50	.53	.19	2.38	.74	.26
47-4091.00	Night Vision	1.88	.83	.30	1.00	.93	.33
47-4091.00	Peripheral Vision	2.13	.99	.35	1.63	1.19	.42
47-4091.00	Depth Perception	3.00	.53	.19	2.75	.46	.16
47-4091.00	Glare Sensitivity	2.13	.64	.23	2.00	1.07	.38
47-4091.00	Hearing Sensitivity	2.50	.76	.27	2.63	.52	.18
47-4091.00	Auditory Attention	2.75	.71	.25	2.88	.64	.23
47-4091.00	Sound Localization	1.75	.71	.25	1.25	1.16	.41
47-4091.00	Speech Recognition	3.38	.74	.26	3.00	.93	.33
47-4091.00	Speech Clarity	3.25	.71	.25	3.00	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Continuous Mining Machine Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-5041.00	Oral Comprehension	2.88	.64	.23	3.50	.53	.19
47-5041.00	Written Comprehension	2.38	.74	.26	2.13	.99	.35
47-5041.00	Oral Expression	3.00	.53	.19	3.13	.64	.23
47-5041.00	Written Expression	2.25	.71	.25	1.63	.92	.32
47-5041.00	Fluency of Ideas	2.38	.74	.26	2.00	.93	.33
47-5041.00	Originality	2.13	.64	.23	2.13	.99	.35
47-5041.00	Problem Sensitivity	3.63	.52	.18	3.63	.74	.26
47-5041.00	Deductive Reasoning	3.25	.46	.16	2.88	.64	.23
47-5041.00	Inductive Reasoning	3.13	.64	.23	2.88	.64	.23
47-5041.00	Information Ordering	3.25	.46	.16	3.25	.46	.16
47-5041.00	Category Flexibility	2.63	.52	.18	2.75	.71	.25
47-5041.00	Mathematical Reasoning	1.38	.52	.18	.63	.92	.32
47-5041.00	Number Facility	1.38	.52	.18	.63	.92	.32
47-5041.00	Memorization	2.38	.74	.26	1.88	1.13	.40
47-5041.00	Speed of Closure	2.75	.46	.16	2.88	.35	.13
47-5041.00	Flexibility of Closure	3.13	.64	.23	3.38	.52	.18
47-5041.00	Perceptual Speed	3.25	.46	.16	3.38	.52	.18
47-5041.00	Spatial Orientation	2.63	.74	.26	2.75	.89	.31
47-5041.00	Visualization	3.00	.53	.19	3.25	.71	.25
47-5041.00	Selective Attention	3.63	.52	.18	3.38	.74	.26
47-5041.00	Time Sharing	2.75	.89	.31	2.63	1.19	.42
47-5041.00	Arm-Hand Steadiness	3.75	.71	.25	3.00	1.07	.38
47-5041.00	Manual Dexterity	3.38	.52	.18	3.13	1.13	.40
47-5041.00	Finger Dexterity	3.13	.35	.13	2.88	1.13	.40
47-5041.00	Control Precision	4.13	.35	.13	4.25	.89	.31
47-5041.00	Multilimb Coordination	3.88	.35	.13	4.00	.53	.19
47-5041.00	Response Orientation	3.38	.52	.18	3.88	.64	.23
47-5041.00	Rate Control	3.63	.52	.18	3.50	.93	.33
47-5041.00	Reaction Time	3.88	.64	.23	4.00	.53	.19
47-5041.00	Wrist-Finger Speed	2.63	.92	.32	2.25	1.04	.37
47-5041.00	Speed of Limb Movement	2.75	.71	.25	2.63	.74	.26
47-5041.00	Static Strength	3.13	.64	.23	3.50	.76	.27
47-5041.00	Explosive Strength	1.38	.74	.26	.50	1.07	.38
47-5041.00	Dynamic Strength	2.50	.53	.19	2.38	.92	.32
47-5041.00	Trunk Strength	3.25	.46	.16	3.50	.53	.19
47-5041.00	Stamina	2.88	.35	.13	2.63	.52	.18
47-5041.00	Extent Flexibility	3.13	.35	.13	3.75	.89	.31
47-5041.00	Dynamic Flexibility	1.38	.52	.18	.50	.76	.27
47-5041.00	Gross Body Coordination	2.63	.52	.18	2.63	.52	.18
47-5041.00	Gross Body Equilibrium	2.38	.52	.18	2.25	.71	.25
47-5041.00	Near Vision	3.50	.53	.19	3.25	.71	.25
47-5041.00	Far Vision	3.50	.53	.19	3.50	.53	.19
47-5041.00	Visual Color Discrimination	2.88	.64	.23	2.50	.76	.27
47-5041.00	Night Vision	2.63	.74	.26	2.88	.99	.35
47-5041.00	Peripheral Vision	2.38	.74	.26	1.88	.99	.35
47-5041.00	Depth Perception	3.63	.52	.18	3.63	.74	.26
47-5041.00	Glare Sensitivity	2.88	.99	.35	2.50	1.31	.46
47-5041.00	Hearing Sensitivity	3.63	.52	.18	3.88	.83	.30
47-5041.00	Auditory Attention	3.25	.71	.25	4.13	1.64	.58
47-5041.00	Sound Localization	2.63	.92	.32	2.88	.99	.35
47-5041.00	Speech Recognition	3.00	.53	.19	2.38	.74	.26
47-5041.00	Speech Clarity	3.00	.53	.19	2.38	.92	.32

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Rock Splitters, Quarry

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
47-5051.00	Oral Comprehension	3.00	.53	.19	3.00	.53	.19
47-5051.00	Written Comprehension	2.38	.52	.18	2.50	.76	.27
47-5051.00	Oral Expression	2.88	.35	.13	2.88	.64	.23
47-5051.00	Written Expression	2.13	.64	.23	2.13	.99	.35
47-5051.00	Fluency of Ideas	1.88	.64	.23	1.50	1.07	.38
47-5051.00	Originality	2.00	.53	.19	1.88	.99	.35
47-5051.00	Problem Sensitivity	3.00	.53	.19	2.75	.71	.25
47-5051.00	Deductive Reasoning	2.88	.35	.13	2.75	.71	.25
47-5051.00	Inductive Reasoning	2.75	.46	.16	2.75	.71	.25
47-5051.00	Information Ordering	2.88	.64	.23	2.88	.83	.30
47-5051.00	Category Flexibility	2.88	.64	.23	2.88	.83	.30
47-5051.00	Mathematical Reasoning	1.88	.64	.23	1.25	.89	.31
47-5051.00	Number Facility	2.00	.53	.19	1.50	.76	.27
47-5051.00	Memorization	2.00	.76	.27	1.50	1.20	.42
47-5051.00	Speed of Closure	2.00	1.07	.38	1.38	1.30	.46
47-5051.00	Flexibility of Closure	2.75	1.04	.37	2.50	1.31	.46
47-5051.00	Perceptual Speed	2.75	1.04	.37	2.50	1.31	.46
47-5051.00	Spatial Orientation	2.25	.71	.25	1.88	1.13	.40
47-5051.00	Visualization	3.00	.53	.19	2.88	.64	.23
47-5051.00	Selective Attention	2.88	.64	.23	2.75	.71	.25
47-5051.00	Time Sharing	2.50	.53	.19	2.63	.74	.26
47-5051.00	Arm-Hand Steadiness	3.88	.83	.30	3.38	1.06	.38
47-5051.00	Manual Dexterity	3.25	.46	.16	3.38	.74	.26
47-5051.00	Finger Dexterity	3.00	.93	.33	3.13	.83	.30
47-5051.00	Control Precision	3.50	.93	.33	3.25	.71	.25
47-5051.00	Multilimb Coordination	3.63	.92	.32	3.38	.74	.26
47-5051.00	Response Orientation	2.75	.89	.31	2.75	.89	.31
47-5051.00	Rate Control	2.88	.64	.23	2.88	.64	.23
47-5051.00	Reaction Time	2.88	.64	.23	3.38	.74	.26
47-5051.00	Wrist-Finger Speed	2.25	.89	.31	1.75	1.28	.45
47-5051.00	Speed of Limb Movement	2.50	.53	.19	2.75	.71	.25
47-5051.00	Static Strength	3.50	.53	.19	3.75	.89	.31
47-5051.00	Explosive Strength	1.25	.71	.25	.50	1.41	.50
47-5051.00	Dynamic Strength	3.00	.53	.19	3.25	.46	.16
47-5051.00	Trunk Strength	3.38	.52	.18	3.63	.52	.18
47-5051.00	Stamina	3.13	.64	.23	3.38	.74	.26
47-5051.00	Extent Flexibility	3.13	.64	.23	3.63	.52	.18
47-5051.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
47-5051.00	Gross Body Coordination	2.63	.74	.26	3.25	.46	.16
47-5051.00	Gross Body Equilibrium	2.63	.74	.26	3.00	.76	.27
47-5051.00	Near Vision	3.25	.46	.16	3.25	.71	.25
47-5051.00	Far Vision	2.50	.76	.27	2.25	1.04	.37
47-5051.00	Visual Color Discrimination	2.88	.64	.23	2.88	.64	.23
47-5051.00	Night Vision	1.88	.83	.30	1.38	1.30	.46
47-5051.00	Peripheral Vision	1.88	.83	.30	1.25	1.28	.45
47-5051.00	Depth Perception	2.88	.83	.30	2.88	.64	.23
47-5051.00	Glare Sensitivity	1.88	.83	.30	1.38	1.51	.53
47-5051.00	Hearing Sensitivity	2.38	.74	.26	2.38	1.19	.42
47-5051.00	Auditory Attention	2.38	.52	.18	2.75	.89	.31
47-5051.00	Sound Localization	1.63	.74	.26	.75	.89	.31
47-5051.00	Speech Recognition	2.88	.35	.13	2.63	.74	.26
47-5051.00	Speech Clarity	2.88	.35	.13	2.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

First-Line Supervisors/Managers of Mechanics, Installers, and Repairers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
49-1011.00	Oral Comprehension	4.13	.35	.13	4.13	.35	.13
49-1011.00	Written Comprehension	3.88	.64	.23	3.63	.74	.26
49-1011.00	Oral Expression	4.13	.35	.13	4.13	.35	.13
49-1011.00	Written Expression	3.63	.52	.18	3.50	.53	.19
49-1011.00	Fluency of Ideas	2.88	.83	.30	3.13	.83	.30
49-1011.00	Originality	2.88	.83	.30	3.25	.71	.25
49-1011.00	Problem Sensitivity	4.00	.00	.00	3.88	.64	.23
49-1011.00	Deductive Reasoning	3.50	.53	.19	3.63	.52	.18
49-1011.00	Inductive Reasoning	3.38	.52	.18	3.75	.46	.16
49-1011.00	Information Ordering	3.38	.52	.18	3.50	.53	.19
49-1011.00	Category Flexibility	3.13	.35	.13	3.25	.46	.16
49-1011.00	Mathematical Reasoning	2.38	.52	.18	2.38	.74	.26
49-1011.00	Number Facility	2.50	.53	.19	2.75	.46	.16
49-1011.00	Memorization	2.50	.53	.19	2.88	.83	.30
49-1011.00	Speed of Closure	2.63	.74	.26	2.75	.71	.25
49-1011.00	Flexibility of Closure	2.88	.83	.30	3.00	.76	.27
49-1011.00	Perceptual Speed	2.75	.89	.31	2.38	1.06	.38
49-1011.00	Spatial Orientation	2.00	.76	.27	1.63	1.19	.42
49-1011.00	Visualization	2.88	.83	.30	3.38	.52	.18
49-1011.00	Selective Attention	3.25	.46	.16	3.00	.53	.19
49-1011.00	Time Sharing	2.88	.35	.13	2.88	.35	.13
49-1011.00	Arm-Hand Steadiness	3.00	.53	.19	3.13	.64	.23
49-1011.00	Manual Dexterity	2.88	.64	.23	3.13	.64	.23
49-1011.00	Finger Dexterity	3.00	.53	.19	3.25	.46	.16
49-1011.00	Control Precision	3.13	.64	.23	3.13	.64	.23
49-1011.00	Multilimb Coordination	2.88	.99	.35	2.75	1.28	.45
49-1011.00	Response Orientation	2.25	.46	.16	2.63	.74	.26
49-1011.00	Rate Control	2.25	.46	.16	2.25	.71	.25
49-1011.00	Reaction Time	2.38	.52	.18	2.50	.53	.19
49-1011.00	Wrist-Finger Speed	2.13	.64	.23	1.88	1.13	.40
49-1011.00	Speed of Limb Movement	2.13	.83	.30	1.88	1.36	.48
49-1011.00	Static Strength	2.50	.53	.19	2.63	.52	.18
49-1011.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
49-1011.00	Dynamic Strength	2.13	.64	.23	1.75	1.04	.37
49-1011.00	Trunk Strength	2.50	.53	.19	2.88	.64	.23
49-1011.00	Stamina	2.25	.71	.25	2.00	1.07	.38
49-1011.00	Extent Flexibility	2.00	.76	.27	1.63	1.19	.42
49-1011.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
49-1011.00	Gross Body Coordination	2.25	.46	.16	2.25	.71	.25
49-1011.00	Gross Body Equilibrium	2.00	.76	.27	1.50	1.07	.38
49-1011.00	Near Vision	3.63	.52	.18	3.75	.46	.16
49-1011.00	Far Vision	3.00	1.07	.38	2.75	1.16	.41
49-1011.00	Visual Color Discrimination	2.88	.83	.30	3.13	.83	.30
49-1011.00	Night Vision	1.75	.71	.25	1.00	.93	.33
49-1011.00	Peripheral Vision	1.75	.71	.25	1.13	1.13	.40
49-1011.00	Depth Perception	2.75	.71	.25	2.50	1.20	.42
49-1011.00	Glare Sensitivity	2.13	.64	.23	1.75	.89	.31
49-1011.00	Hearing Sensitivity	2.75	.71	.25	2.75	.71	.25
49-1011.00	Auditory Attention	2.75	.89	.31	2.50	1.20	.42
49-1011.00	Sound Localization	1.75	.71	.25	1.13	1.13	.40
49-1011.00	Speech Recognition	3.50	.76	.27	3.25	.71	.25
49-1011.00	Speech Clarity	3.63	.52	.18	3.25	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Watch Repairers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
49-9064.00	Oral Comprehension	3.13	.64	.23	3.25	.71	.25
49-9064.00	Written Comprehension	2.88	.64	.23	3.00	.53	.19
49-9064.00	Oral Expression	3.00	.53	.19	2.88	.64	.23
49-9064.00	Written Expression	2.38	.74	.26	2.13	.64	.23
49-9064.00	Fluency of Ideas	2.50	.53	.19	2.25	.71	.25
49-9064.00	Originality	2.50	.53	.19	2.50	.53	.19
49-9064.00	Problem Sensitivity	3.38	.52	.18	3.13	.35	.13
49-9064.00	Deductive Reasoning	3.00	.76	.27	3.25	.46	.16
49-9064.00	Inductive Reasoning	3.00	.76	.27	3.25	.46	.16
49-9064.00	Information Ordering	3.38	.52	.18	3.13	.64	.23
49-9064.00	Category Flexibility	3.13	.64	.23	2.88	.35	.13
49-9064.00	Mathematical Reasoning	2.13	.64	.23	1.63	.92	.32
49-9064.00	Number Facility	2.13	.64	.23	1.88	.99	.35
49-9064.00	Memorization	1.88	.64	.23	1.50	1.07	.38
49-9064.00	Speed of Closure	2.38	.92	.32	2.00	1.41	.50
49-9064.00	Flexibility of Closure	2.75	.89	.31	2.63	1.06	.38
49-9064.00	Perceptual Speed	2.50	.76	.27	2.25	1.04	.37
49-9064.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
49-9064.00	Visualization	3.38	.74	.26	3.38	.52	.18
49-9064.00	Selective Attention	2.88	.64	.23	2.63	.74	.26
49-9064.00	Time Sharing	2.38	.52	.18	2.50	.76	.27
49-9064.00	Arm-Hand Steadiness	3.88	.64	.23	4.25	.46	.16
49-9064.00	Manual Dexterity	3.25	.71	.25	3.13	.99	.35
49-9064.00	Finger Dexterity	3.88	.35	.13	4.88	1.36	.48
49-9064.00	Control Precision	3.63	.52	.18	3.75	.89	.31
49-9064.00	Multilimb Coordination	2.50	.93	.33	2.63	1.19	.42
49-9064.00	Response Orientation	2.00	.76	.27	1.50	1.07	.38
49-9064.00	Rate Control	1.75	.71	.25	1.25	1.16	.41
49-9064.00	Reaction Time	1.75	.46	.16	1.75	1.16	.41
49-9064.00	Wrist-Finger Speed	2.00	.76	.27	1.75	1.28	.45
49-9064.00	Speed of Limb Movement	1.00	.00	.00	.00	.00	.00
49-9064.00	Static Strength	1.50	.53	.19	.63	.74	.26
49-9064.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
49-9064.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
49-9064.00	Trunk Strength	1.50	.76	.27	.88	1.25	.44
49-9064.00	Stamina	1.00	.00	.00	.00	.00	.00
49-9064.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
49-9064.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
49-9064.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
49-9064.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
49-9064.00	Near Vision	4.13	.64	.23	4.50	.76	.27
49-9064.00	Far Vision	2.63	.92	.32	2.25	1.04	.37
49-9064.00	Visual Color Discrimination	2.38	.52	.18	2.25	.71	.25
49-9064.00	Night Vision	1.00	.00	.00	.00	.00	.00
49-9064.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
49-9064.00	Depth Perception	2.50	.53	.19	2.38	.74	.26
49-9064.00	Glare Sensitivity	1.13	.35	.13	.25	.71	.25
49-9064.00	Hearing Sensitivity	2.38	.74	.26	2.13	.99	.35
49-9064.00	Auditory Attention	1.88	.64	.23	1.50	.93	.33
49-9064.00	Sound Localization	1.00	.00	.00	.00	.00	.00
49-9064.00	Speech Recognition	2.75	.71	.25	2.50	1.20	.42
49-9064.00	Speech Clarity	2.88	.35	.13	2.50	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Fabric Menders, Except Garment

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
49-9093.00	Oral Comprehension	2.75	.46	.16	2.63	.74	.26
49-9093.00	Written Comprehension	2.38	.52	.18	2.38	.52	.18
49-9093.00	Oral Expression	2.88	.35	.13	2.38	.74	.26
49-9093.00	Written Expression	2.38	.52	.18	1.63	.52	.18
49-9093.00	Fluency of Ideas	2.25	.46	.16	2.00	.53	.19
49-9093.00	Originality	2.13	.64	.23	1.88	.83	.30
49-9093.00	Problem Sensitivity	2.75	.46	.16	2.25	.46	.16
49-9093.00	Deductive Reasoning	2.63	.52	.18	2.50	.76	.27
49-9093.00	Inductive Reasoning	2.38	.74	.26	2.00	.93	.33
49-9093.00	Information Ordering	2.75	.46	.16	2.50	.76	.27
49-9093.00	Category Flexibility	2.88	.35	.13	2.63	.52	.18
49-9093.00	Mathematical Reasoning	2.13	.35	.13	1.75	.46	.16
49-9093.00	Number Facility	2.13	.35	.13	1.88	.35	.13
49-9093.00	Memorization	1.25	.46	.16	.25	.46	.16
49-9093.00	Speed of Closure	1.88	.35	.13	1.25	.71	.25
49-9093.00	Flexibility of Closure	2.63	.52	.18	2.38	.92	.32
49-9093.00	Perceptual Speed	2.25	.46	.16	2.00	.53	.19
49-9093.00	Spatial Orientation	1.00	.00	.00	.00	.00	.00
49-9093.00	Visualization	2.63	.52	.18	3.00	.76	.27
49-9093.00	Selective Attention	2.75	.46	.16	2.88	.83	.30
49-9093.00	Time Sharing	2.13	.64	.23	1.88	.99	.35
49-9093.00	Arm-Hand Steadiness	3.75	.46	.16	4.13	.35	.13
49-9093.00	Manual Dexterity	3.75	.46	.16	3.50	.76	.27
49-9093.00	Finger Dexterity	3.63	.52	.18	3.63	1.19	.42
49-9093.00	Control Precision	3.25	.71	.25	3.00	.76	.27
49-9093.00	Multilimb Coordination	3.63	.52	.18	3.13	.64	.23
49-9093.00	Response Orientation	2.50	.76	.27	2.00	.76	.27
49-9093.00	Rate Control	2.50	.76	.27	2.13	1.13	.40
49-9093.00	Reaction Time	2.75	.71	.25	2.63	.74	.26
49-9093.00	Wrist-Finger Speed	2.75	.71	.25	3.00	1.07	.38
49-9093.00	Speed of Limb Movement	1.38	.52	.18	.38	.52	.18
49-9093.00	Static Strength	2.63	.74	.26	2.25	.46	.16
49-9093.00	Explosive Strength	1.50	.76	.27	.63	.92	.32
49-9093.00	Dynamic Strength	2.13	.35	.13	2.00	.76	.27
49-9093.00	Trunk Strength	2.38	.52	.18	2.63	.52	.18
49-9093.00	Stamina	2.00	.53	.19	1.25	.71	.25
49-9093.00	Extent Flexibility	2.63	.52	.18	2.63	.92	.32
49-9093.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
49-9093.00	Gross Body Coordination	2.00	.53	.19	1.63	.74	.26
49-9093.00	Gross Body Equilibrium	1.75	.46	.16	1.00	.76	.27
49-9093.00	Near Vision	3.38	.52	.18	4.00	.93	.33
49-9093.00	Far Vision	2.75	.46	.16	2.75	.46	.16
49-9093.00	Visual Color Discrimination	2.75	.46	.16	2.88	1.13	.40
49-9093.00	Night Vision	1.00	.00	.00	.00	.00	.00
49-9093.00	Peripheral Vision	1.00	.00	.00	.00	.00	.00
49-9093.00	Depth Perception	2.75	.46	.16	2.63	.52	.18
49-9093.00	Glare Sensitivity	2.00	.53	.19	1.75	1.04	.37
49-9093.00	Hearing Sensitivity	2.50	.53	.19	2.13	.64	.23
49-9093.00	Auditory Attention	2.25	.46	.16	2.63	.74	.26
49-9093.00	Sound Localization	1.00	.00	.00	.00	.00	.00
49-9093.00	Speech Recognition	2.88	.35	.13	2.50	1.07	.38
49-9093.00	Speech Clarity	2.88	.35	.13	2.13	.64	.23

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Timing Device Assemblers, Adjusters, and Calibrators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-2093.00	Oral Comprehension	3.13	.64	.23	3.00	.53	.19
51-2093.00	Written Comprehension	2.63	.52	.18	2.88	.64	.23
51-2093.00	Oral Expression	3.00	.53	.19	3.13	.64	.23
51-2093.00	Written Expression	2.63	.52	.18	2.38	.74	.26
51-2093.00	Fluency of Ideas	2.38	.52	.18	2.38	.52	.18
51-2093.00	Originality	2.25	.71	.25	2.25	1.04	.37
51-2093.00	Problem Sensitivity	3.38	.52	.18	3.00	.93	.33
51-2093.00	Deductive Reasoning	3.00	.53	.19	2.88	.64	.23
51-2093.00	Inductive Reasoning	2.88	.35	.13	2.88	.64	.23
51-2093.00	Information Ordering	3.13	.64	.23	3.25	.71	.25
51-2093.00	Category Flexibility	3.00	.53	.19	2.88	.35	.13
51-2093.00	Mathematical Reasoning	2.25	.71	.25	2.00	1.07	.38
51-2093.00	Number Facility	2.00	.53	.19	1.75	.89	.31
51-2093.00	Memorization	1.88	.64	.23	1.88	1.25	.44
51-2093.00	Speed of Closure	2.13	.83	.30	1.88	1.36	.48
51-2093.00	Flexibility of Closure	2.75	1.04	.37	2.63	1.30	.46
51-2093.00	Perceptual Speed	2.50	.76	.27	2.25	1.04	.37
51-2093.00	Spatial Orientation	1.63	.74	.26	1.00	1.20	.42
51-2093.00	Visualization	3.13	.35	.13	3.38	.52	.18
51-2093.00	Selective Attention	2.75	.46	.16	2.88	.64	.23
51-2093.00	Time Sharing	2.50	.53	.19	2.63	.74	.26
51-2093.00	Arm-Hand Steadiness	3.88	.64	.23	3.88	.64	.23
51-2093.00	Manual Dexterity	3.38	.52	.18	3.25	.89	.31
51-2093.00	Finger Dexterity	4.00	.53	.19	4.75	1.49	.53
51-2093.00	Control Precision	3.13	.64	.23	3.13	.99	.35
51-2093.00	Multilimb Coordination	2.75	1.04	.37	2.50	1.07	.38
51-2093.00	Response Orientation	2.38	1.06	.38	2.13	1.13	.40
51-2093.00	Rate Control	2.13	.99	.35	1.88	1.36	.48
51-2093.00	Reaction Time	2.25	.89	.31	2.13	1.13	.40
51-2093.00	Wrist-Finger Speed	2.25	.89	.31	1.88	1.25	.44
51-2093.00	Speed of Limb Movement	2.00	1.07	.38	1.25	1.28	.45
51-2093.00	Static Strength	1.88	.99	.35	1.25	1.16	.41
51-2093.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-2093.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
51-2093.00	Trunk Strength	1.25	.46	.16	.63	1.19	.42
51-2093.00	Stamina	1.00	.00	.00	.00	.00	.00
51-2093.00	Extent Flexibility	1.00	.00	.00	.00	.00	.00
51-2093.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-2093.00	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
51-2093.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
51-2093.00	Near Vision	3.50	.76	.27	3.88	1.13	.40
51-2093.00	Far Vision	2.50	.76	.27	2.38	1.06	.38
51-2093.00	Visual Color Discrimination	3.00	.76	.27	2.75	.46	.16
51-2093.00	Night Vision	1.63	.74	.26	.88	1.13	.40
51-2093.00	Peripheral Vision	1.63	.74	.26	.88	1.13	.40
51-2093.00	Depth Perception	2.75	.89	.31	2.63	.74	.26
51-2093.00	Glare Sensitivity	1.63	.74	.26	.88	1.13	.40
51-2093.00	Hearing Sensitivity	2.75	.89	.31	2.50	1.07	.38
51-2093.00	Auditory Attention	2.38	.74	.26	2.25	1.04	.37
51-2093.00	Sound Localization	1.63	.74	.26	.88	1.13	.40
51-2093.00	Speech Recognition	2.88	.35	.13	2.63	.52	.18
51-2093.00	Speech Clarity	2.88	.35	.13	2.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Machinists

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-4041.00	Oral Comprehension	3.38	.52	.18	3.50	.53	.19
51-4041.00	Written Comprehension	3.00	.53	.19	3.13	.35	.13
51-4041.00	Oral Expression	3.38	.52	.18	3.38	.74	.26
51-4041.00	Written Expression	2.63	.74	.26	2.88	.35	.13
51-4041.00	Fluency of Ideas	2.75	.71	.25	2.50	.53	.19
51-4041.00	Originality	2.63	.52	.18	2.50	.53	.19
51-4041.00	Problem Sensitivity	3.38	.52	.18	3.25	.46	.16
51-4041.00	Deductive Reasoning	3.13	.35	.13	3.13	.35	.13
51-4041.00	Inductive Reasoning	3.13	.35	.13	3.13	.35	.13
51-4041.00	Information Ordering	3.38	.52	.18	3.25	.71	.25
51-4041.00	Category Flexibility	3.13	.64	.23	3.38	.74	.26
51-4041.00	Mathematical Reasoning	3.00	.53	.19	2.75	.46	.16
51-4041.00	Number Facility	2.63	.52	.18	2.88	.35	.13
51-4041.00	Memorization	2.38	.52	.18	2.63	.52	.18
51-4041.00	Speed of Closure	2.50	.53	.19	2.63	.74	.26
51-4041.00	Flexibility of Closure	3.00	.93	.33	3.13	.64	.23
51-4041.00	Perceptual Speed	2.75	.71	.25	3.00	.76	.27
51-4041.00	Spatial Orientation	2.38	.92	.32	2.25	1.67	.59
51-4041.00	Visualization	3.13	.35	.13	3.00	.00	.00
51-4041.00	Selective Attention	3.25	.46	.16	3.00	.53	.19
51-4041.00	Time Sharing	2.63	.74	.26	2.63	.74	.26
51-4041.00	Arm-Hand Steadiness	3.63	.52	.18	3.50	.53	.19
51-4041.00	Manual Dexterity	3.38	.52	.18	3.50	.93	.33
51-4041.00	Finger Dexterity	3.25	.46	.16	3.50	.53	.19
51-4041.00	Control Precision	3.75	.46	.16	3.63	.52	.18
51-4041.00	Multilimb Coordination	3.25	.89	.31	3.25	.46	.16
51-4041.00	Response Orientation	2.75	.71	.25	2.88	.83	.30
51-4041.00	Rate Control	3.13	.64	.23	3.13	.64	.23
51-4041.00	Reaction Time	3.50	.53	.19	3.50	.53	.19
51-4041.00	Wrist-Finger Speed	2.50	.53	.19	2.63	.52	.18
51-4041.00	Speed of Limb Movement	2.50	.76	.27	2.50	.93	.33
51-4041.00	Static Strength	2.75	.46	.16	2.75	.71	.25
51-4041.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
51-4041.00	Dynamic Strength	2.38	.52	.18	2.50	.76	.27
51-4041.00	Trunk Strength	2.75	.46	.16	3.00	.53	.19
51-4041.00	Stamina	2.50	.53	.19	2.75	.89	.31
51-4041.00	Extent Flexibility	2.63	.52	.18	3.13	.64	.23
51-4041.00	Dynamic Flexibility	1.25	.46	.16	.38	.74	.26
51-4041.00	Gross Body Coordination	2.38	.52	.18	2.38	.92	.32
51-4041.00	Gross Body Equilibrium	2.13	.64	.23	1.75	1.04	.37
51-4041.00	Near Vision	3.50	.53	.19	3.63	.52	.18
51-4041.00	Far Vision	2.75	.71	.25	2.75	.46	.16
51-4041.00	Visual Color Discrimination	2.50	.53	.19	2.63	.52	.18
51-4041.00	Night Vision	1.75	.71	.25	1.00	.93	.33
51-4041.00	Peripheral Vision	1.88	.64	.23	1.38	1.06	.38
51-4041.00	Depth Perception	2.63	.52	.18	2.75	.71	.25
51-4041.00	Glare Sensitivity	1.75	.71	.25	1.00	.93	.33
51-4041.00	Hearing Sensitivity	2.75	1.04	.37	2.50	1.20	.42
51-4041.00	Auditory Attention	3.13	.64	.23	3.00	.53	.19
51-4041.00	Sound Localization	1.75	.89	.31	1.00	1.20	.42
51-4041.00	Speech Recognition	3.13	.64	.23	2.75	.71	.25
51-4041.00	Speech Clarity	3.00	.53	.19	2.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Jewelers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-9071.01	Oral Comprehension	3.00	.53	.19	3.63	.52	.18
51-9071.01	Written Comprehension	2.75	.46	.16	3.13	.35	.13
51-9071.01	Oral Expression	3.00	.53	.19	3.63	.52	.18
51-9071.01	Written Expression	2.75	.46	.16	2.75	.46	.16
51-9071.01	Fluency of Ideas	3.00	.76	.27	3.00	.76	.27
51-9071.01	Originality	3.38	.74	.26	3.13	.64	.23
51-9071.01	Problem Sensitivity	3.25	.46	.16	3.00	.53	.19
51-9071.01	Deductive Reasoning	3.13	.64	.23	3.25	.46	.16
51-9071.01	Inductive Reasoning	3.00	.76	.27	3.00	.53	.19
51-9071.01	Information Ordering	3.13	.35	.13	3.13	.64	.23
51-9071.01	Category Flexibility	3.38	.52	.18	3.88	1.13	.40
51-9071.01	Mathematical Reasoning	3.00	.76	.27	3.00	.76	.27
51-9071.01	Number Facility	2.75	.71	.25	3.00	.76	.27
51-9071.01	Memorization	2.25	.46	.16	1.88	.64	.23
51-9071.01	Speed of Closure	2.50	.53	.19	2.75	.71	.25
51-9071.01	Flexibility of Closure	3.13	.64	.23	3.63	.92	.32
51-9071.01	Perceptual Speed	2.88	.64	.23	3.00	1.07	.38
51-9071.01	Spatial Orientation	1.13	.35	.13	.13	.35	.13
51-9071.01	Visualization	3.25	.46	.16	3.50	.76	.27
51-9071.01	Selective Attention	3.00	.53	.19	3.13	.83	.30
51-9071.01	Time Sharing	2.38	.52	.18	2.25	.46	.16
51-9071.01	Arm-Hand Steadiness	4.38	.52	.18	5.50	.76	.27
51-9071.01	Manual Dexterity	3.88	.99	.35	4.38	1.60	.56
51-9071.01	Finger Dexterity	4.38	.52	.18	5.50	.53	.19
51-9071.01	Control Precision	3.75	.89	.31	4.75	1.58	.56
51-9071.01	Multilimb Coordination	2.63	.52	.18	2.38	1.06	.38
51-9071.01	Response Orientation	2.13	.83	.30	1.50	1.20	.42
51-9071.01	Rate Control	2.00	.76	.27	1.38	1.19	.42
51-9071.01	Reaction Time	2.38	.52	.18	3.00	.53	.19
51-9071.01	Wrist-Finger Speed	2.38	.52	.18	2.38	.74	.26
51-9071.01	Speed of Limb Movement	1.13	.35	.13	.13	.35	.13
51-9071.01	Static Strength	1.63	.74	.26	.88	.99	.35
51-9071.01	Explosive Strength	1.13	.35	.13	.25	.71	.25
51-9071.01	Dynamic Strength	1.13	.35	.13	.25	.71	.25
51-9071.01	Trunk Strength	1.25	.46	.16	.38	.74	.26
51-9071.01	Stamina	1.00	.00	.00	.00	.00	.00
51-9071.01	Extent Flexibility	1.13	.35	.13	.13	.35	.13
51-9071.01	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-9071.01	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
51-9071.01	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
51-9071.01	Near Vision	4.13	.83	.30	5.75	.71	.25
51-9071.01	Far Vision	2.50	.53	.19	2.50	1.07	.38
51-9071.01	Visual Color Discrimination	3.38	.92	.32	4.25	1.16	.41
51-9071.01	Night Vision	1.00	.00	.00	.00	.00	.00
51-9071.01	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-9071.01	Depth Perception	2.38	.74	.26	1.88	1.36	.48
51-9071.01	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-9071.01	Hearing Sensitivity	2.00	.53	.19	1.75	.89	.31
51-9071.01	Auditory Attention	2.13	.35	.13	2.25	.71	.25
51-9071.01	Sound Localization	1.00	.00	.00	.00	.00	.00
51-9071.01	Speech Recognition	3.00	.53	.19	3.00	.76	.27
51-9071.01	Speech Clarity	3.00	.53	.19	2.63	.52	.18

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Precious Metal Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-9071.02	Oral Comprehension	2.88	.35	.13	3.00	.76	.27
51-9071.02	Written Comprehension	2.63	.52	.18	2.88	.64	.23
51-9071.02	Oral Expression	2.88	.35	.13	3.00	.76	.27
51-9071.02	Written Expression	2.13	.64	.23	2.00	.93	.33
51-9071.02	Fluency of Ideas	3.00	.53	.19	2.88	.35	.13
51-9071.02	Originality	2.75	.71	.25	2.75	.46	.16
51-9071.02	Problem Sensitivity	3.25	.46	.16	2.88	.35	.13
51-9071.02	Deductive Reasoning	3.13	.35	.13	2.75	.46	.16
51-9071.02	Inductive Reasoning	2.88	.35	.13	2.75	.46	.16
51-9071.02	Information Ordering	3.13	.35	.13	2.88	.35	.13
51-9071.02	Category Flexibility	3.00	.53	.19	3.00	.53	.19
51-9071.02	Mathematical Reasoning	2.25	.46	.16	2.00	.76	.27
51-9071.02	Number Facility	2.13	.35	.13	2.00	.00	.00
51-9071.02	Memorization	1.88	.35	.13	1.38	.92	.32
51-9071.02	Speed of Closure	2.25	.46	.16	2.13	.64	.23
51-9071.02	Flexibility of Closure	3.00	.00	.00	3.50	.53	.19
51-9071.02	Perceptual Speed	2.88	.35	.13	2.75	.46	.16
51-9071.02	Spatial Orientation	1.00	.00	.00	.00	.00	.00
51-9071.02	Visualization	3.13	.99	.35	3.25	1.49	.53
51-9071.02	Selective Attention	2.88	.35	.13	2.88	.64	.23
51-9071.02	Time Sharing	2.13	.64	.23	2.25	1.04	.37
51-9071.02	Arm-Hand Steadiness	3.50	.76	.27	4.00	1.07	.38
51-9071.02	Manual Dexterity	3.00	.00	.00	2.88	.64	.23
51-9071.02	Finger Dexterity	3.50	.76	.27	4.00	1.31	.46
51-9071.02	Control Precision	3.00	.00	.00	3.13	.83	.30
51-9071.02	Multilimb Coordination	2.38	.52	.18	2.38	.52	.18
51-9071.02	Response Orientation	2.13	.64	.23	1.75	.89	.31
51-9071.02	Rate Control	2.13	.35	.13	2.00	.53	.19
51-9071.02	Reaction Time	2.38	.74	.26	2.25	1.04	.37
51-9071.02	Wrist-Finger Speed	2.50	.53	.19	2.50	.93	.33
51-9071.02	Speed of Limb Movement	1.25	.46	.16	.38	.74	.26
51-9071.02	Static Strength	2.13	.35	.13	1.63	.74	.26
51-9071.02	Explosive Strength	1.38	.52	.18	.63	.92	.32
51-9071.02	Dynamic Strength	1.25	.46	.16	.38	.74	.26
51-9071.02	Trunk Strength	1.38	.52	.18	.63	.92	.32
51-9071.02	Stamina	1.00	.00	.00	.00	.00	.00
51-9071.02	Extent Flexibility	1.13	.35	.13	.13	.35	.13
51-9071.02	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-9071.02	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
51-9071.02	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
51-9071.02	Near Vision	3.63	.74	.26	4.38	1.06	.38
51-9071.02	Far Vision	2.50	.53	.19	2.50	.53	.19
51-9071.02	Visual Color Discrimination	2.63	.74	.26	2.50	1.07	.38
51-9071.02	Night Vision	1.00	.00	.00	.00	.00	.00
51-9071.02	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-9071.02	Depth Perception	2.38	.74	.26	2.25	1.04	.37
51-9071.02	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-9071.02	Hearing Sensitivity	2.38	.52	.18	2.38	.92	.32
51-9071.02	Auditory Attention	2.38	.52	.18	2.50	.76	.27
51-9071.02	Sound Localization	1.00	.00	.00	.00	.00	.00
51-9071.02	Speech Recognition	2.88	.35	.13	2.50	.53	.19
51-9071.02	Speech Clarity	2.88	.35	.13	2.38	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Gem and Diamond Workers

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-9071.06	Oral Comprehension	3.00	.53	.19	3.63	.52	.18
51-9071.06	Written Comprehension	2.88	.35	.13	3.13	.64	.23
51-9071.06	Oral Expression	3.00	.00	.00	3.50	.53	.19
51-9071.06	Written Expression	2.50	.53	.19	2.75	.46	.16
51-9071.06	Fluency of Ideas	2.50	.53	.19	2.50	.53	.19
51-9071.06	Originality	2.50	.53	.19	2.75	.89	.31
51-9071.06	Problem Sensitivity	3.25	.46	.16	2.88	.35	.13
51-9071.06	Deductive Reasoning	3.13	.35	.13	3.13	.35	.13
51-9071.06	Inductive Reasoning	2.88	.35	.13	3.13	.35	.13
51-9071.06	Information Ordering	3.00	.00	.00	2.75	.46	.16
51-9071.06	Category Flexibility	3.13	.35	.13	3.50	.53	.19
51-9071.06	Mathematical Reasoning	2.75	.46	.16	2.63	.52	.18
51-9071.06	Number Facility	2.88	.35	.13	2.63	.52	.18
51-9071.06	Memorization	1.88	.35	.13	1.63	.74	.26
51-9071.06	Speed of Closure	2.38	.52	.18	2.63	.74	.26
51-9071.06	Flexibility of Closure	3.13	.35	.13	3.75	.89	.31
51-9071.06	Perceptual Speed	2.75	.71	.25	2.75	.71	.25
51-9071.06	Spatial Orientation	1.00	.00	.00	.00	.00	.00
51-9071.06	Visualization	3.00	.00	.00	3.38	.52	.18
51-9071.06	Selective Attention	3.00	.00	.00	2.63	.74	.26
51-9071.06	Time Sharing	2.25	.46	.16	2.00	.53	.19
51-9071.06	Arm-Hand Steadiness	3.50	.53	.19	5.25	1.04	.37
51-9071.06	Manual Dexterity	3.13	.64	.23	3.38	.92	.32
51-9071.06	Finger Dexterity	3.63	.52	.18	4.38	1.19	.42
51-9071.06	Control Precision	3.13	.64	.23	4.25	1.49	.53
51-9071.06	Multilimb Coordination	2.38	.52	.18	2.25	.89	.31
51-9071.06	Response Orientation	2.00	.53	.19	1.75	.89	.31
51-9071.06	Rate Control	2.00	.53	.19	1.63	1.06	.38
51-9071.06	Reaction Time	2.00	.53	.19	1.63	1.06	.38
51-9071.06	Wrist-Finger Speed	2.13	.64	.23	2.00	1.07	.38
51-9071.06	Speed of Limb Movement	1.25	.46	.16	.38	.74	.26
51-9071.06	Static Strength	1.63	.52	.18	1.13	.99	.35
51-9071.06	Explosive Strength	1.25	.46	.16	.25	.46	.16
51-9071.06	Dynamic Strength	1.13	.35	.13	.25	.71	.25
51-9071.06	Trunk Strength	1.25	.46	.16	.38	.74	.26
51-9071.06	Stamina	1.00	.00	.00	.00	.00	.00
51-9071.06	Extent Flexibility	1.13	.35	.13	.13	.35	.13
51-9071.06	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-9071.06	Gross Body Coordination	1.00	.00	.00	.00	.00	.00
51-9071.06	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
51-9071.06	Near Vision	4.13	.64	.23	6.00	.00	.00
51-9071.06	Far Vision	2.50	.53	.19	2.38	.92	.32
51-9071.06	Visual Color Discrimination	3.38	.74	.26	4.38	.92	.32
51-9071.06	Night Vision	1.13	.35	.13	.25	.71	.25
51-9071.06	Peripheral Vision	1.00	.00	.00	.00	.00	.00
51-9071.06	Depth Perception	2.50	.53	.19	2.38	1.06	.38
51-9071.06	Glare Sensitivity	1.00	.00	.00	.00	.00	.00
51-9071.06	Hearing Sensitivity	2.00	.53	.19	1.75	.89	.31
51-9071.06	Auditory Attention	2.13	.35	.13	2.00	.53	.19
51-9071.06	Sound Localization	1.00	.00	.00	.00	.00	.00
51-9071.06	Speech Recognition	3.00	.00	.00	3.00	.53	.19
51-9071.06	Speech Clarity	3.00	.00	.00	2.88	.35	.13

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Potters, Manufacturing

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
51-9195.05	Oral Comprehension	3.00	.53	.19	3.50	.93	.33
51-9195.05	Written Comprehension	2.75	.46	.16	3.00	.53	.19
51-9195.05	Oral Expression	3.13	.64	.23	3.38	.74	.26
51-9195.05	Written Expression	2.75	.46	.16	3.00	.53	.19
51-9195.05	Fluency of Ideas	2.88	.83	.30	3.25	.89	.31
51-9195.05	Originality	3.25	.71	.25	3.50	.93	.33
51-9195.05	Problem Sensitivity	2.75	.46	.16	3.13	.64	.23
51-9195.05	Deductive Reasoning	2.75	.46	.16	3.00	.53	.19
51-9195.05	Inductive Reasoning	2.75	.46	.16	3.00	.53	.19
51-9195.05	Information Ordering	3.13	.64	.23	3.25	.71	.25
51-9195.05	Category Flexibility	3.00	.53	.19	3.13	.64	.23
51-9195.05	Mathematical Reasoning	1.75	.46	.16	1.50	1.07	.38
51-9195.05	Number Facility	1.75	.46	.16	1.38	.92	.32
51-9195.05	Memorization	1.88	.64	.23	1.50	1.20	.42
51-9195.05	Speed of Closure	1.88	.99	.35	1.50	1.31	.46
51-9195.05	Flexibility of Closure	2.88	1.13	.40	2.50	1.20	.42
51-9195.05	Perceptual Speed	2.75	.71	.25	2.88	.83	.30
51-9195.05	Spatial Orientation	1.88	.99	.35	1.38	1.41	.50
51-9195.05	Visualization	3.63	.92	.32	3.63	.74	.26
51-9195.05	Selective Attention	3.00	.76	.27	3.00	.76	.27
51-9195.05	Time Sharing	2.63	.52	.18	2.38	.52	.18
51-9195.05	Arm-Hand Steadiness	4.00	.53	.19	3.88	.64	.23
51-9195.05	Manual Dexterity	3.75	.71	.25	3.63	.52	.18
51-9195.05	Finger Dexterity	3.88	.64	.23	3.50	.53	.19
51-9195.05	Control Precision	3.88	.64	.23	3.75	.71	.25
51-9195.05	Multilimb Coordination	3.50	.76	.27	3.50	.93	.33
51-9195.05	Response Orientation	2.88	.83	.30	2.75	1.04	.37
51-9195.05	Rate Control	3.13	.83	.30	2.88	.83	.30
51-9195.05	Reaction Time	2.63	1.06	.38	2.38	1.30	.46
51-9195.05	Wrist-Finger Speed	2.88	1.36	.48	3.00	1.07	.38
51-9195.05	Speed of Limb Movement	2.13	.99	.35	1.88	1.36	.48
51-9195.05	Static Strength	2.75	.89	.31	2.63	.52	.18
51-9195.05	Explosive Strength	1.00	.00	.00	.00	.00	.00
51-9195.05	Dynamic Strength	2.63	1.06	.38	2.25	1.04	.37
51-9195.05	Trunk Strength	2.88	.64	.23	2.75	.46	.16
51-9195.05	Stamina	2.50	1.07	.38	2.00	1.07	.38
51-9195.05	Extent Flexibility	2.75	.71	.25	2.63	.52	.18
51-9195.05	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
51-9195.05	Gross Body Coordination	2.38	.92	.32	2.00	1.07	.38
51-9195.05	Gross Body Equilibrium	2.00	1.07	.38	1.38	1.30	.46
51-9195.05	Near Vision	3.63	.52	.18	3.50	.53	.19
51-9195.05	Far Vision	2.75	1.04	.37	2.50	1.07	.38
51-9195.05	Visual Color Discrimination	3.13	.83	.30	3.00	.53	.19
51-9195.05	Night Vision	1.63	.74	.26	1.00	1.20	.42
51-9195.05	Peripheral Vision	1.88	.99	.35	1.25	1.16	.41
51-9195.05	Depth Perception	2.75	.89	.31	2.63	.92	.32
51-9195.05	Glare Sensitivity	1.63	.74	.26	1.00	1.20	.42
51-9195.05	Hearing Sensitivity	2.00	.76	.27	1.50	1.07	.38
51-9195.05	Auditory Attention	2.00	.76	.27	1.50	1.07	.38
51-9195.05	Sound Localization	1.50	.53	.19	.75	.89	.31
51-9195.05	Speech Recognition	3.00	.76	.27	2.75	.46	.16
51-9195.05	Speech Clarity	3.00	.53	.19	3.00	.53	.19

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Traffic Technicians

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-6041.00	Oral Comprehension	3.75	.46	.16	3.75	.46	.16
53-6041.00	Written Comprehension	3.50	.53	.19	3.63	.52	.18
53-6041.00	Oral Expression	3.63	.52	.18	3.88	.35	.13
53-6041.00	Written Expression	3.25	.46	.16	3.38	.52	.18
53-6041.00	Fluency of Ideas	3.00	.00	.00	3.25	.46	.16
53-6041.00	Originality	2.75	.46	.16	3.00	.53	.19
53-6041.00	Problem Sensitivity	3.50	.53	.19	3.38	.52	.18
53-6041.00	Deductive Reasoning	3.38	.52	.18	3.63	.74	.26
53-6041.00	Inductive Reasoning	3.50	.53	.19	3.38	.52	.18
53-6041.00	Information Ordering	3.25	.46	.16	3.50	.53	.19
53-6041.00	Category Flexibility	2.88	.35	.13	3.25	.46	.16
53-6041.00	Mathematical Reasoning	2.88	.35	.13	3.00	.76	.27
53-6041.00	Number Facility	2.88	.35	.13	2.88	.64	.23
53-6041.00	Memorization	2.13	.35	.13	2.13	.64	.23
53-6041.00	Speed of Closure	2.38	.74	.26	2.50	1.31	.46
53-6041.00	Flexibility of Closure	2.63	.74	.26	2.88	1.36	.48
53-6041.00	Perceptual Speed	2.88	.35	.13	3.00	.53	.19
53-6041.00	Spatial Orientation	2.38	.52	.18	2.25	1.04	.37
53-6041.00	Visualization	3.13	.64	.23	3.13	.64	.23
53-6041.00	Selective Attention	3.00	.53	.19	3.00	.93	.33
53-6041.00	Time Sharing	2.38	.74	.26	2.38	1.06	.38
53-6041.00	Arm-Hand Steadiness	2.25	.46	.16	2.38	.52	.18
53-6041.00	Manual Dexterity	2.13	.35	.13	2.13	.83	.30
53-6041.00	Finger Dexterity	2.63	.52	.18	2.50	.93	.33
53-6041.00	Control Precision	2.38	.52	.18	2.63	.52	.18
53-6041.00	Multilimb Coordination	2.38	.52	.18	2.25	.71	.25
53-6041.00	Response Orientation	2.00	.53	.19	2.13	1.13	.40
53-6041.00	Rate Control	1.88	.35	.13	1.38	.74	.26
53-6041.00	Reaction Time	2.38	.52	.18	2.50	.76	.27
53-6041.00	Wrist-Finger Speed	1.38	.52	.18	.50	.76	.27
53-6041.00	Speed of Limb Movement	1.75	.46	.16	1.38	.92	.32
53-6041.00	Static Strength	1.00	.00	.00	.00	.00	.00
53-6041.00	Explosive Strength	1.00	.00	.00	.00	.00	.00
53-6041.00	Dynamic Strength	1.00	.00	.00	.00	.00	.00
53-6041.00	Trunk Strength	1.38	.52	.18	.75	1.16	.41
53-6041.00	Stamina	1.00	.00	.00	.00	.00	.00
53-6041.00	Extent Flexibility	1.13	.35	.13	.25	.71	.25
53-6041.00	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-6041.00	Gross Body Coordination	1.13	.35	.13	.25	.71	.25
53-6041.00	Gross Body Equilibrium	1.00	.00	.00	.00	.00	.00
53-6041.00	Near Vision	3.25	.46	.16	3.38	.52	.18
53-6041.00	Far Vision	3.00	.00	.00	3.13	.35	.13
53-6041.00	Visual Color Discrimination	2.50	.53	.19	2.50	.93	.33
53-6041.00	Night Vision	1.88	.35	.13	1.63	.74	.26
53-6041.00	Peripheral Vision	2.13	.35	.13	1.63	.52	.18
53-6041.00	Depth Perception	2.50	.53	.19	2.38	.52	.18
53-6041.00	Glare Sensitivity	2.13	.35	.13	2.13	.35	.13
53-6041.00	Hearing Sensitivity	2.13	.35	.13	2.38	.52	.18
53-6041.00	Auditory Attention	2.25	.46	.16	2.75	1.16	.41
53-6041.00	Sound Localization	2.00	.53	.19	1.38	.74	.26
53-6041.00	Speech Recognition	3.38	.52	.18	3.13	.35	.13
53-6041.00	Speech Clarity	3.38	.52	.18	3.25	.46	.16

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Freight and Cargo Inspectors

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-6051.03	Oral Comprehension	3.88	.64	.23	3.88	.64	.23
53-6051.03	Written Comprehension	3.88	.64	.23	3.75	.71	.25
53-6051.03	Oral Expression	4.00	.53	.19	3.88	.64	.23
53-6051.03	Written Expression	3.75	.46	.16	3.63	.74	.26
53-6051.03	Fluency of Ideas	2.38	.74	.26	2.38	1.06	.38
53-6051.03	Originality	2.38	.74	.26	2.38	1.19	.42
53-6051.03	Problem Sensitivity	3.88	.35	.13	3.63	.74	.26
53-6051.03	Deductive Reasoning	3.38	.74	.26	3.25	.46	.16
53-6051.03	Inductive Reasoning	3.50	.93	.33	3.50	.76	.27
53-6051.03	Information Ordering	3.50	.53	.19	3.38	.52	.18
53-6051.03	Category Flexibility	3.13	.64	.23	3.38	.52	.18
53-6051.03	Mathematical Reasoning	2.88	.64	.23	2.75	.46	.16
53-6051.03	Number Facility	2.75	.71	.25	2.75	.46	.16
53-6051.03	Memorization	2.25	.71	.25	2.25	1.16	.41
53-6051.03	Speed of Closure	2.25	.71	.25	2.38	1.19	.42
53-6051.03	Flexibility of Closure	3.25	1.16	.41	3.25	.89	.31
53-6051.03	Perceptual Speed	3.00	.76	.27	3.25	.46	.16
53-6051.03	Spatial Orientation	2.00	.76	.27	1.75	1.49	.53
53-6051.03	Visualization	2.88	.83	.30	3.25	.46	.16
53-6051.03	Selective Attention	3.13	.64	.23	2.63	.52	.18
53-6051.03	Time Sharing	2.50	.53	.19	2.50	.53	.19
53-6051.03	Arm-Hand Steadiness	2.50	.53	.19	2.38	.52	.18
53-6051.03	Manual Dexterity	2.38	.52	.18	2.13	.64	.23
53-6051.03	Finger Dexterity	2.75	.71	.25	2.63	.52	.18
53-6051.03	Control Precision	2.75	.46	.16	2.75	.46	.16
53-6051.03	Multilimb Coordination	2.38	.74	.26	2.25	1.04	.37
53-6051.03	Response Orientation	2.00	.53	.19	1.88	.99	.35
53-6051.03	Rate Control	1.75	.71	.25	1.25	1.16	.41
53-6051.03	Reaction Time	2.13	.64	.23	2.13	.99	.35
53-6051.03	Wrist-Finger Speed	1.00	.00	.00	.00	.00	.00
53-6051.03	Speed of Limb Movement	1.88	.64	.23	1.63	1.19	.42
53-6051.03	Static Strength	2.25	.46	.16	2.38	.52	.18
53-6051.03	Explosive Strength	1.00	.00	.00	.00	.00	.00
53-6051.03	Dynamic Strength	2.00	.76	.27	1.63	1.19	.42
53-6051.03	Trunk Strength	2.38	.52	.18	2.38	.74	.26
53-6051.03	Stamina	2.25	.71	.25	2.00	1.07	.38
53-6051.03	Extent Flexibility	2.25	.46	.16	2.13	.64	.23
53-6051.03	Dynamic Flexibility	1.00	.00	.00	.00	.00	.00
53-6051.03	Gross Body Coordination	2.13	.64	.23	2.00	.93	.33
53-6051.03	Gross Body Equilibrium	2.25	.71	.25	2.25	1.04	.37
53-6051.03	Near Vision	3.75	.46	.16	3.38	.52	.18
53-6051.03	Far Vision	3.25	.71	.25	3.13	.35	.13
53-6051.03	Visual Color Discrimination	2.63	.52	.18	2.63	.52	.18
53-6051.03	Night Vision	1.88	.64	.23	1.38	.92	.32
53-6051.03	Peripheral Vision	1.88	.64	.23	1.50	1.07	.38
53-6051.03	Depth Perception	2.88	.64	.23	2.88	.35	.13
53-6051.03	Glare Sensitivity	2.00	.53	.19	1.75	.89	.31
53-6051.03	Hearing Sensitivity	2.25	.89	.31	1.88	.99	.35
53-6051.03	Auditory Attention	2.38	.74	.26	2.50	1.20	.42
53-6051.03	Sound Localization	1.63	.74	.26	.88	.99	.35
53-6051.03	Speech Recognition	3.50	.76	.27	3.00	.76	.27
53-6051.03	Speech Clarity	3.75	.46	.16	3.00	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Dredge Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-7031.00	Oral Comprehension	2.88	.35	.13	3.25	.71	.25
53-7031.00	Written Comprehension	2.38	.52	.18	2.25	.46	.16
53-7031.00	Oral Expression	2.88	.35	.13	2.88	.64	.23
53-7031.00	Written Expression	2.38	.52	.18	2.00	.53	.19
53-7031.00	Fluency of Ideas	2.38	.52	.18	2.00	.53	.19
53-7031.00	Originality	2.00	.53	.19	1.75	.89	.31
53-7031.00	Problem Sensitivity	3.25	.71	.25	2.75	.46	.16
53-7031.00	Deductive Reasoning	2.75	.46	.16	2.63	.52	.18
53-7031.00	Inductive Reasoning	2.63	.74	.26	2.38	1.06	.38
53-7031.00	Information Ordering	3.00	.53	.19	2.88	.35	.13
53-7031.00	Category Flexibility	2.63	.52	.18	2.25	.71	.25
53-7031.00	Mathematical Reasoning	2.00	.53	.19	1.38	.74	.26
53-7031.00	Number Facility	2.00	.53	.19	1.38	.74	.26
53-7031.00	Memorization	2.00	.00	.00	1.63	.52	.18
53-7031.00	Speed of Closure	2.13	.64	.23	2.00	1.07	.38
53-7031.00	Flexibility of Closure	2.88	.35	.13	3.00	.53	.19
53-7031.00	Perceptual Speed	2.88	.64	.23	3.13	.64	.23
53-7031.00	Spatial Orientation	2.63	.52	.18	2.38	.92	.32
53-7031.00	Visualization	2.75	.46	.16	2.75	.46	.16
53-7031.00	Selective Attention	3.13	.64	.23	3.00	.76	.27
53-7031.00	Time Sharing	2.50	.53	.19	2.50	.76	.27
53-7031.00	Arm-Hand Steadiness	3.38	.52	.18	3.13	.64	.23
53-7031.00	Manual Dexterity	3.38	.52	.18	2.88	.83	.30
53-7031.00	Finger Dexterity	3.13	.35	.13	2.88	.83	.30
53-7031.00	Control Precision	4.00	.53	.19	4.00	.00	.00
53-7031.00	Multilimb Coordination	3.75	.46	.16	4.00	.00	.00
53-7031.00	Response Orientation	2.88	.35	.13	3.38	.52	.18
53-7031.00	Rate Control	2.75	.46	.16	2.75	1.04	.37
53-7031.00	Reaction Time	3.38	.52	.18	3.63	.52	.18
53-7031.00	Wrist-Finger Speed	2.38	.74	.26	2.13	.99	.35
53-7031.00	Speed of Limb Movement	2.25	.71	.25	1.75	1.04	.37
53-7031.00	Static Strength	2.88	.64	.23	2.88	.83	.30
53-7031.00	Explosive Strength	1.25	.46	.16	.38	.74	.26
53-7031.00	Dynamic Strength	2.25	.46	.16	2.25	.71	.25
53-7031.00	Trunk Strength	2.88	.64	.23	2.75	.46	.16
53-7031.00	Stamina	2.25	.46	.16	1.50	.93	.33
53-7031.00	Extent Flexibility	2.13	.64	.23	1.88	.99	.35
53-7031.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
53-7031.00	Gross Body Coordination	2.13	.64	.23	1.88	.99	.35
53-7031.00	Gross Body Equilibrium	2.13	.64	.23	1.63	1.06	.38
53-7031.00	Near Vision	3.25	.46	.16	2.88	.64	.23
53-7031.00	Far Vision	3.25	.46	.16	3.50	.76	.27
53-7031.00	Visual Color Discrimination	2.50	.76	.27	2.25	1.04	.37
53-7031.00	Night Vision	1.75	.46	.16	1.13	.83	.30
53-7031.00	Peripheral Vision	2.25	.46	.16	1.88	.35	.13
53-7031.00	Depth Perception	3.50	.53	.19	3.63	.74	.26
53-7031.00	Glare Sensitivity	2.50	.53	.19	2.63	.52	.18
53-7031.00	Hearing Sensitivity	3.13	.64	.23	2.63	.74	.26
53-7031.00	Auditory Attention	3.00	.76	.27	3.38	.92	.32
53-7031.00	Sound Localization	1.88	.35	.13	1.63	.74	.26
53-7031.00	Speech Recognition	3.00	.00	.00	2.50	.76	.27
53-7031.00	Speech Clarity	3.00	.00	.00	2.50	.76	.27

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Loading Machine Operators, Underground Mining

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-7033.00	Oral Comprehension	3.13	.64	.23	3.00	.53	.19
53-7033.00	Written Comprehension	2.75	.71	.25	2.75	.71	.25
53-7033.00	Oral Expression	2.88	.35	.13	3.00	.53	.19
53-7033.00	Written Expression	2.00	.76	.27	1.75	1.16	.41
53-7033.00	Fluency of Ideas	1.75	.71	.25	1.13	1.13	.40
53-7033.00	Originality	1.63	.52	.18	1.25	1.28	.45
53-7033.00	Problem Sensitivity	3.25	.89	.31	2.75	.71	.25
53-7033.00	Deductive Reasoning	2.88	.64	.23	2.63	.74	.26
53-7033.00	Inductive Reasoning	2.88	.64	.23	2.63	.74	.26
53-7033.00	Information Ordering	3.13	.64	.23	3.00	.93	.33
53-7033.00	Category Flexibility	3.00	.93	.33	3.13	.83	.30
53-7033.00	Mathematical Reasoning	1.63	.74	.26	.75	1.04	.37
53-7033.00	Number Facility	1.50	.53	.19	.63	.74	.26
53-7033.00	Memorization	1.88	.64	.23	1.38	.92	.32
53-7033.00	Speed of Closure	2.38	.92	.32	2.13	1.25	.44
53-7033.00	Flexibility of Closure	2.63	1.06	.38	2.25	1.28	.45
53-7033.00	Perceptual Speed	2.75	1.16	.41	2.63	1.30	.46
53-7033.00	Spatial Orientation	2.50	.93	.33	2.25	1.49	.53
53-7033.00	Visualization	2.88	.64	.23	3.00	.00	.00
53-7033.00	Selective Attention	3.25	.71	.25	3.00	.76	.27
53-7033.00	Time Sharing	3.00	.93	.33	2.75	.71	.25
53-7033.00	Arm-Hand Steadiness	3.25	.46	.16	3.25	.71	.25
53-7033.00	Manual Dexterity	3.38	.74	.26	3.50	.76	.27
53-7033.00	Finger Dexterity	2.88	.64	.23	2.88	.64	.23
53-7033.00	Control Precision	3.75	.46	.16	3.75	.46	.16
53-7033.00	Multilimb Coordination	3.50	.53	.19	3.38	.52	.18
53-7033.00	Response Orientation	2.75	.71	.25	3.00	.93	.33
53-7033.00	Rate Control	3.25	.71	.25	3.00	.76	.27
53-7033.00	Reaction Time	3.25	.71	.25	3.63	.52	.18
53-7033.00	Wrist-Finger Speed	2.13	.83	.30	1.75	1.28	.45
53-7033.00	Speed of Limb Movement	2.50	.53	.19	2.63	.92	.32
53-7033.00	Static Strength	2.63	.52	.18	3.13	.35	.13
53-7033.00	Explosive Strength	1.13	.35	.13	.38	1.06	.38
53-7033.00	Dynamic Strength	2.63	.74	.26	2.38	1.19	.42
53-7033.00	Trunk Strength	2.75	.46	.16	3.13	.35	.13
53-7033.00	Stamina	2.63	.52	.18	2.50	.76	.27
53-7033.00	Extent Flexibility	2.88	.35	.13	3.38	.52	.18
53-7033.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
53-7033.00	Gross Body Coordination	2.50	.53	.19	2.75	.71	.25
53-7033.00	Gross Body Equilibrium	2.13	.64	.23	1.88	.99	.35
53-7033.00	Near Vision	3.38	.74	.26	3.13	.83	.30
53-7033.00	Far Vision	2.88	.83	.30	3.00	.76	.27
53-7033.00	Visual Color Discrimination	2.50	.93	.33	2.25	1.04	.37
53-7033.00	Night Vision	2.25	.71	.25	2.38	1.41	.50
53-7033.00	Peripheral Vision	2.38	.92	.32	2.13	1.13	.40
53-7033.00	Depth Perception	3.38	.74	.26	3.50	.76	.27
53-7033.00	Glare Sensitivity	2.25	1.04	.37	1.75	1.16	.41
53-7033.00	Hearing Sensitivity	2.63	.74	.26	2.63	.52	.18
53-7033.00	Auditory Attention	2.75	.89	.31	2.75	1.49	.53
53-7033.00	Sound Localization	1.75	.71	.25	1.38	1.19	.42
53-7033.00	Speech Recognition	3.00	.93	.33	2.50	1.20	.42
53-7033.00	Speech Clarity	3.00	.53	.19	2.75	.71	.25

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Industrial Truck and Tractor Operators

Occupation	Element Name	Mean Imp	SD Imp	SEM Imp	Mean Level	SD Level	SEM Level
53-7051.00	Oral Comprehension	3.50	.53	.19	3.25	.89	.31
53-7051.00	Written Comprehension	3.00	.76	.27	2.63	.74	.26
53-7051.00	Oral Expression	3.25	.46	.16	3.25	.46	.16
53-7051.00	Written Expression	2.63	.52	.18	2.38	.52	.18
53-7051.00	Fluency of Ideas	2.25	.89	.31	2.00	1.07	.38
53-7051.00	Originality	2.00	.93	.33	1.75	1.28	.45
53-7051.00	Problem Sensitivity	3.63	.74	.26	3.00	.93	.33
53-7051.00	Deductive Reasoning	3.00	.53	.19	2.88	.99	.35
53-7051.00	Inductive Reasoning	3.13	.64	.23	2.63	.74	.26
53-7051.00	Information Ordering	2.88	.64	.23	3.13	.83	.30
53-7051.00	Category Flexibility	3.00	.53	.19	2.75	1.04	.37
53-7051.00	Mathematical Reasoning	1.88	.99	.35	1.13	1.13	.40
53-7051.00	Number Facility	2.00	.53	.19	1.50	.76	.27
53-7051.00	Memorization	2.00	.93	.33	1.38	1.06	.38
53-7051.00	Speed of Closure	2.00	.76	.27	1.75	1.39	.49
53-7051.00	Flexibility of Closure	2.63	.52	.18	2.63	.74	.26
53-7051.00	Perceptual Speed	2.75	.46	.16	3.00	.76	.27
53-7051.00	Spatial Orientation	2.75	.89	.31	2.50	1.51	.53
53-7051.00	Visualization	2.88	.64	.23	3.00	.00	.00
53-7051.00	Selective Attention	3.25	.71	.25	2.88	.83	.30
53-7051.00	Time Sharing	2.88	.83	.30	2.88	.64	.23
53-7051.00	Arm-Hand Steadiness	3.63	.74	.26	3.00	1.07	.38
53-7051.00	Manual Dexterity	3.63	.52	.18	3.38	.92	.32
53-7051.00	Finger Dexterity	3.25	.71	.25	2.88	.83	.30
53-7051.00	Control Precision	3.75	.89	.31	3.75	.89	.31
53-7051.00	Multilimb Coordination	3.75	1.16	.41	3.50	1.51	.53
53-7051.00	Response Orientation	3.25	1.16	.41	3.25	1.49	.53
53-7051.00	Rate Control	2.75	1.28	.45	2.63	1.77	.63
53-7051.00	Reaction Time	2.88	.99	.35	3.13	1.36	.48
53-7051.00	Wrist-Finger Speed	2.00	1.07	.38	1.50	1.31	.46
53-7051.00	Speed of Limb Movement	2.25	1.04	.37	2.13	1.46	.52
53-7051.00	Static Strength	2.88	.99	.35	2.88	1.36	.48
53-7051.00	Explosive Strength	1.50	.93	.33	.75	1.39	.49
53-7051.00	Dynamic Strength	2.25	1.04	.37	2.13	1.55	.55
53-7051.00	Trunk Strength	2.75	.46	.16	3.13	.64	.23
53-7051.00	Stamina	2.63	.92	.32	2.38	1.19	.42
53-7051.00	Extent Flexibility	2.75	1.16	.41	2.63	1.69	.60
53-7051.00	Dynamic Flexibility	1.13	.35	.13	.25	.71	.25
53-7051.00	Gross Body Coordination	2.25	.89	.31	1.75	1.28	.45
53-7051.00	Gross Body Equilibrium	1.75	.71	.25	1.13	.99	.35
53-7051.00	Near Vision	3.50	.53	.19	3.13	.64	.23
53-7051.00	Far Vision	3.13	.83	.30	2.88	.64	.23
53-7051.00	Visual Color Discrimination	2.50	.53	.19	2.63	1.06	.38
53-7051.00	Night Vision	1.75	.89	.31	1.25	1.58	.56
53-7051.00	Peripheral Vision	2.25	1.04	.37	1.75	1.39	.49
53-7051.00	Depth Perception	3.50	.53	.19	3.63	.92	.32
53-7051.00	Glare Sensitivity	2.13	.99	.35	1.63	1.41	.50
53-7051.00	Hearing Sensitivity	2.88	.83	.30	2.63	.74	.26
53-7051.00	Auditory Attention	2.63	.74	.26	2.75	.71	.25
53-7051.00	Sound Localization	1.75	.89	.31	1.25	1.58	.56
53-7051.00	Speech Recognition	2.88	.83	.30	2.50	1.20	.42
53-7051.00	Speech Clarity	2.88	.35	.13	2.63	.74	.26

Note: Shaded elements indicate a nonrelevant level & shaded numeric values indicate a $SE_M > .51$

Appendix C

Summary of Cycle 9 Interrater Agreement Indices

Explanation of Column Titles:

Occupation: Occupation title – The SOC code associated with each title is shown in Appendix A.

Importance

Mean of M_s Mean of Mean Importance Ratings – The mean of the analyst mean importance rating across the 52 abilities for each occupation.

Median of SD_s Median of the Standard Deviations of Importance Ratings – The median of the SD_s associated with each mean importance rating across the 52 abilities for each occupation.

Median of SE_{MS} Median of the Standard Error of the Mean Importance Ratings – The median of the SE_{MS} associated with each mean importance rating across the 52 abilities for each occupation.

Level

Mean of M_s Mean of Mean Level Ratings – The mean of the analyst mean level rating across the 52 abilities for each occupation.

Median of SD_s Median of the Standard Deviations of Level Ratings – The median of the SD_s associated with each mean level rating across the 52 abilities for each occupation.

Median of SE_{MS} Median of the Standard Error of the Mean Level Ratings – The median of the SE_{MS} associated with each mean level rating across the 52 abilities for each occupation.

Occupation	Importance			Level		
	Mean of Ms	Median of SDs	Median of SE _{Ms}	Mean of Ms	Median of SDs	Median of SE _{Ms}
General and Operations Managers	2.60	.46	.16	2.44	.67	.24
Marketing Managers	2.12	.46	.16	1.59	.52	.18
Sales Managers	2.37	.53	.19	2.05	.64	.23
Computer and Information Systems Managers	2.49	.46	.16	2.28	.53	.19
Human Resources Managers	2.16	.35	.13	1.71	.46	.16
Compensation and Benefits Managers	2.16	.41	.14	1.81	.52	.18
Training and Development Managers	2.24	.52	.18	1.76	.53	.19
Industrial Production Managers	2.52	.53	.19	2.31	.71	.25
Storage and Distribution Managers	2.43	.46	.16	2.31	.64	.23
Construction Managers	2.38	.46	.16	1.98	.53	.19
Engineering Managers	2.32	.35	.13	2.09	.52	.18
Food Service Managers	2.65	.46	.16	2.41	.64	.23
Funeral Directors	2.54	.64	.23	2.31	.80	.28
Medical and Health Services Managers	2.33	.35	.13	2.02	.53	.19
Cost Estimators	2.19	.41	.14	1.68	.49	.17
Training and Development Specialists	2.29	.46	.16	1.89	.46	.16
Meeting and Convention Planners	2.67	.52	.18	2.48	.64	.23
Auditors	2.18	.35	.13	1.75	.46	.16
Budget Analysts	2.16	.41	.14	1.81	.52	.18
Computer and Information Scientists, Research	2.25	.46	.16	2.06	.74	.26
Computer Support Specialists	2.47	.49	.17	2.24	.53	.19
Database Administrators	2.16	.49	.17	1.74	.64	.23
Network and Computer Systems Administrators	2.39	.53	.19	2.08	.52	.18
Software Quality Assurance Engineers and Testers	2.27	.71	.25	1.86	.93	.33
Computer Systems Engineers and Architects	2.25	.49	.17	1.94	.52	.18
Web Developers	2.22	.46	.16	1.94	.53	.19
Web Administrators	2.21	.52	.18	1.83	.50	.18
Surveyors	2.83	.64	.23	2.65	.64	.23
Civil Engineers	2.32	.46	.16	1.98	.62	.22
Environmental Engineers	2.47	.53	.19	2.30	.76	.27
Civil Drafters	2.28	.46	.16	2.06	.67	.24
Electronics Engineering Technicians	2.32	.46	.16	2.20	.59	.21
Surveying Technicians	2.79	.52	.18	2.72	.71	.25
Animal Scientists	2.29	.41	.14	2.04	.52	.18
Microbiologists	2.49	.53	.19	2.25	.71	.25
Epidemiologists	2.38	.46	.16	2.16	.53	.19
Environmental Scientists and Specialists, Including Health	2.49	.64	.23	2.25	.71	.25
Geoscientists, Except Hydrologists and Geographers	2.29	.46	.16	2.08	.64	.23
Industrial-Organizational Psychologists	2.21	.35	.13	1.92	.46	.16
Geographers	2.22	.46	.16	2.00	.76	.27
City and Regional Planning Aides	2.14	.52	.18	1.77	.52	.18

Continued on next page

Occupation	Importance			Level		
	Mean of Ms	Median of SDs	Median of SE _{MS}	Mean of Ms	Median of SDs	Median of SE _{MS}
Environmental Science and Protection Technicians, Including Health	2.79	.52	.18	2.78	.71	.25
Medical and Public Health Social Workers	2.22	.52	.18	1.81	.53	.19
Social and Human Service Assistants	2.40	.64	.23	2.08	.83	.30
Graphic Designers	2.19	.46	.16	1.90	.67	.24
Radio Operators	2.32	.52	.18	1.88	.71	.25
Chiropractors	2.63	.53	.19	2.50	.64	.23
Optometrists	2.51	.53	.19	2.28	.64	.23
Psychiatrists	2.41	.46	.16	2.21	.75	.27
Physician Assistants	2.61	.52	.18	2.55	.64	.23
Registered Nurses	2.79	.64	.23	2.61	.71	.25
Occupational Therapists	2.58	.46	.16	2.36	.53	.19
Physical Therapists	2.69	.53	.19	2.62	.74	.26
Radiation Therapists	2.83	.64	.23	2.81	.67	.24
Recreational Therapists	2.70	.52	.18	2.57	.64	.23
Medical and Clinical Laboratory Technologists	2.62	.71	.25	2.44	.67	.24
Cardiovascular Technologists and Technicians	2.69	.53	.19	2.51	.83	.30
Diagnostic Medical Sonographers	2.69	.46	.16	2.58	.71	.25
Nuclear Medicine Technologists	2.58	.46	.16	2.49	.64	.23
Radiologic Technologists	2.64	.53	.19	2.40	.71	.25
Emergency Medical Technicians and Paramedics	3.02	.71	.25	3.01	.53	.19
Dietetic Technicians	2.46	.64	.23	2.18	.64	.23
Surgical Technologists	2.79	.64	.23	2.61	.71	.25
Licensed Practical and Licensed Vocational Nurses	2.73	.53	.19	2.56	.59	.21
Medical Records and Health Information Technicians	2.23	.46	.16	1.97	.71	.25
Nursing Aides, Orderlies, and Attendants	2.62	.67	.24	2.45	.74	.26
Physical Therapist Assistants	2.56	.64	.23	2.29	.71	.25
Physical Therapist Aides	2.44	.64	.23	2.10	.71	.25
Medical Assistants	2.43	.52	.18	2.12	.71	.25
First-Line Supervisors/Managers of Police and Detectives	2.87	.71	.25	2.78	.75	.27
Correctional Officers and Jailers	2.75	.59	.21	2.57	.80	.28
Police Detectives	2.94	.53	.19	2.96	.74	.26
Police Patrol Officers	3.13	.64	.23	3.11	.71	.25
Security Guards	2.42	.53	.19	2.21	.74	.26
Makeup Artists, Theatrical and Performance	2.49	.52	.18	2.25	.64	.23
Shampooers	2.07	.52	.18	1.54	.74	.26
Police, Fire, and Ambulance Dispatchers	2.56	.73	.26	2.15	.80	.28
Medical Secretaries	2.07	.46	.16	1.62	.53	.19
First-Line Supervisors and Manager/Supervisors - Aquacultural Workers	2.84	.52	.18	2.77	.71	.25
Farm Labor Contractors	2.32	.64	.23	2.17	.93	.33
Agricultural Inspectors	2.66	.52	.18	2.50	.64	.23
Floor Sanders and Finishers	2.53	.53	.19	2.25	.76	.27

Continued on next page

Occupation	Importance			Level		
	Mean of Ms	Median of SDs	Median of SE _{MS}	Mean of Ms	Median of SDs	Median of SE _{MS}
Terrazzo Workers and Finishers	2.65	.52	.18	2.49	.71	.25
Pile-Driver Operators	2.74	.53	.19	2.55	.76	.27
Electricians	2.86	.64	.23	2.79	.64	.23
Paperhangers	2.44	.53	.19	2.18	.83	.30
Plumbers	2.90	.53	.19	2.75	.64	.23
Helpers--Roofers	2.74	.53	.19	2.53	.86	.30
Construction and Building Inspectors	2.66	.52	.18	2.60	.71	.25
Segmental Pavers	2.72	.64	.23	2.51	.71	.25
Continuous Mining Machine Operators	2.91	.53	.19	2.80	.76	.27
Rock Splitters, Quarry	2.62	.64	.23	2.49	.76	.27
First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	2.72	.64	.23	2.63	.71	.25
Watch Repairers	2.25	.59	.21	1.90	.71	.25
Fabric Menders, Except Garment	2.38	.46	.16	2.06	.74	.26
Timing Device Assemblers, Adjusters, and Calibrators	2.35	.64	.23	2.06	.91	.32
Machinists	2.76	.53	.19	2.69	.64	.23
Jewelers	2.42	.52	.18	2.28	.71	.25
Precious Metal Workers	2.26	.41	.14	1.98	.64	.23
Gem and Diamond Workers	2.29	.46	.16	2.15	.53	.19
Potters, Manufacturing	2.64	.73	.26	2.46	.86	.30
Traffic Technicians	2.39	.46	.16	2.23	.53	.19
Freight & Cargo Inspectors	2.60	.64	.23	2.41	.74	.26
Dredge Operators	2.64	.52	.18	2.43	.74	.26
Loading Machine Operators, Underground Mining	2.63	.71	.25	2.47	.76	.27
Industrial Truck and Tractor Operators	2.69	.80	.28	2.44	1.01	.36

Appendix D

Cycle 9 Interrater Reliability Coefficients

Explanation of Column Titles:

Occupation:	Occupation title – The SOC code associated with each title is shown in Appendix A.
Importance	Reliability coefficient representing consistency of importance ratings across abilities for each occupation.
Level	Reliability coefficient representing consistency of level ratings across abilities for each occupation.

Cycle 9 Interrater Reliability Coefficients			
SOC Code	SOC Title	Importance	Level
11-1021.00	General and Operations Managers	.97	.97
11-2021.00	Marketing Managers	.98	.98
11-2022.00	Sales Managers	.97	.98
11-3021.00	Computer and Information Systems Managers	.98	.98
11-3040.00	Human Resources Managers	.98	.99
11-3041.00	Compensation and Benefits Managers	.98	.99
11-3042.00	Training and Development Managers	.97	.98
11-3051.00	Industrial Production Managers	.96	.96
11-3071.02	Storage and Distribution Managers	.95	.95
11-9021.00	Construction Managers	.98	.97
11-9041.00	Engineering Managers	.99	.99
11-9051.00	Food Service Managers	.96	.97
11-9061.00	Funeral Directors	.94	.93
11-9111.00	Medical and Health Services Managers	.99	.99
13-1051.00	Cost Estimators	.98	.99
13-1073.00	Training and Development Specialists	.98	.99
13-1121.00	Meeting and Convention Planners	.96	.97
13-2011.02	Auditors	.98	.99
13-2031.00	Budget Analysts	.98	.99
15-1011.00	Computer and Information Scientists, Research	.98	.98
15-1041.00	Computer Support Specialists	.97	.97
15-1061.00	Database Administrators	.97	.98
15-1071.00	Network and Computer Systems Administrators	.97	.97
15-1099.01	Software Quality Assurance Engineers and Testers	.93	.94
15-1099.02	Computer Systems Engineers and Architects	.98	.98
15-1099.04	Web Developers	.98	.98
15-1099.05	Web Administrators	.97	.98
17-1022.00	Surveyors	.94	.92
17-2051.00	Civil Engineers	.98	.98
17-2081.00	Environmental Engineers	.97	.97
17-3011.02	Civil Drafters	.97	.97
17-3023.01	Electronics Engineering Technicians	.97	.98
17-3031.01	Surveying Technicians	.91	.92
19-1011.00	Animal Scientists	.98	.99
19-1022.00	Microbiologists	.97	.98
19-1041.00	Epidemiologists	.99	.99
19-2041.00	Environmental Scientists and Specialists, Including Health	.97	.97
19-2042.00	Geoscientists, Except Hydrologists and Geographers	.98	.98
19-3032.00	Industrial-Organizational Psychologists	.99	.99
19-3092.00	Geographers	.98	.98
19-4061.01	City and Regional Planning Aides	.98	.98
19-4091.00	Environmental Science and Protection Technicians, Including Health	.94	.94
21-1022.00	Medical and Public Health Social Workers	.98	.98
21-1093.00	Social and Human Service Assistants	.95	.93
27-1024.00	Graphic Designers	.97	.98
27-4013.00	Radio Operators	.96	.96
29-1011.00	Chiropractors	.96	.96
29-1041.00	Optometrists	.97	.97
29-1066.00	Psychiatrists	.98	.98
29-1071.00	Physician Assistants	.98	.98
29-1111.00	Registered Nurses	.95	.95

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Cycle 9 Interrater Reliability Coefficients			
SOC Code	SOC Title	Importance	Level
29-1122.00	Occupational Therapists	.97	.97
29-1123.00	Physical Therapists	.96	.96
29-1124.00	Radiation Therapists	.93	.94
29-1125.00	Recreational Therapists	.93	.93
29-2011.00	Medical and Clinical Laboratory Technologists	.96	.96
29-2031.00	Cardiovascular Technologists and Technicians	.95	.95
29-2032.00	Diagnostic Medical Sonographers	.96	.96
29-2033.00	Nuclear Medicine Technologists	.96	.97
29-2034.01	Radiologic Technologists	.94	.95
29-2041.00	Emergency Medical Technicians and Paramedics	.90	.90
29-2051.00	Dietetic Technicians	.96	.96
29-2055.00	Surgical Technologists	.95	.95
29-2061.00	Licensed Practical and Licensed Vocational Nurses	.95	.97
29-2071.00	Medical Records and Health Information Technicians	.96	.97
31-1012.00	Nursing Aides, Orderlies, and Attendants	.92	.94
31-2021.00	Physical Therapist Assistants	.96	.96
31-2022.00	Physical Therapist Aides	.93	.93
31-9092.00	Medical Assistants	.96	.96
33-1012.00	First-Line Supervisors/Managers of Police and Detectives	.93	.91
33-3012.00	Correctional Officers and Jailers	.91	.87
33-3021.01	Police Detectives	.93	.92
33-3051.01	Police Patrol Officers	.91	.89
33-9032.00	Security Guards	.94	.93
39-5091.00	Makeup Artists, Theatrical and Performance	.95	.96
39-5093.00	Shampooers	.94	.93
43-5031.00	Police, Fire, and Ambulance Dispatchers	.94	.95
43-6013.00	Medical Secretaries	.97	.97
45-1011.06	First-Line Supervisors and Manager/Supervisors - Aquacultural Workers	.94	.92
45-1012.00	Farm Labor Contractors	.91	.90
45-2011.00	Agricultural Inspectors	.95	.95
47-2043.00	Floor Sanders and Finishers	.90	.87
47-2053.00	Terrazzo Workers and Finishers	.88	.89
47-2072.00	Pile-Driver Operators	.92	.91
47-2111.00	Electricians	.92	.92
47-2142.00	Paperhangers	.91	.89
47-2152.02	Plumbers	.88	.88
47-3016.00	Helpers--Roofers	.84	.85
47-4011.00	Construction and Building Inspectors	.94	.95
47-4091.00	Segmental Pavers	.90	.90
47-5041.00	Continuous Mining Machine Operators	.90	.91
47-5051.00	Rock Splitters, Quarry	.89	.90
49-1011.00	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	.94	.93
49-9064.00	Watch Repairers	.96	.96
49-9093.00	Fabric Menders, Except Garment	.94	.94
51-2093.00	Timing Device Assemblers, Adjusters, and Calibrators	.94	.94
51-4041.00	Machinists	.91	.91
51-9071.01	Jewelers	.96	.98
51-9071.02	Precious Metal Workers	.96	.96
51-9071.06	Gem and Diamond Workers	.97	.98
51-9195.05	Potters, Manufacturing	.91	.92

Continued on next page

Cycle 9 Interrater Reliability Coefficients			
SOC Code	SOC Title	Importance	Level
53-6041.00	Traffic Technicians	.97	.97
53-6051.03	Freight & Cargo Inspectors	.94	.92
53-7031.00	Dredge Operators	.91	.91
53-7033.00	Loading Machine Operators, Underground Mining	.87	.89
53-7051.00	Industrial Truck and Tractor Operators	.83	.83