S2 Table. Father occupation categories

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| **Ordinal Factor Analysis Variable** | **1980 census occupation codes** | **1980 occupation titles** | **2000 census occupation codes** | **2000 occupation titles** | **2010 census occupation codes** | **2010 occupation titles** |
| 1 | Executives & managers | 003 - 037 | Managerial specialty operation | 000 - 044 | Management occupations | 010 - 043 | Management Occupations |
| 050 - 073 | Business operations specialists  | 050 - 095 | Business and Financial Operations Occupations |
| 080 - 095 | Financial specialists  |
| 2 | Professional specialty | 043 - 235 | Professional specialty operation and technical support | 100 - 124 | Computer and mathematical occupations | 100 - 124 | Computer and mathematical occupations |
| 130 - 156  | Architecture and engineering occupations | 130 - 156 | Architecture and engineering occupations |
| 160 - 196  | Life, physical and social science occupations | 160 - 196 | Life, physical, and social science occupations |
| 200 - 206  | Community and social services occupations | 200 - 206 | Community and social service occupations |
| 210 - 215 | Legal occupations | 210 - 216 | Legal occupations |
| 220 - 255 | Education, training, and library occupations  | 220 - 255 | Education, training, and library occupations |
| 260 - 296  | Arts, design, entertainment, sports, and media occupations | 260 - 296 | Arts, design, entertainment, sports, and media occupations |
| 300 - 354 | Healthcare practitioners and technical occupations | 300 - 354 | Healthcare practitioners and technical occupations |
| 445 - 447 | Health services | 360 - 365 | Healthcare Support Occupations | 360 - 365 | Healthcare support occupations |
| 3 | Sales & admin | 243 - 285 | Sales | 470 - 496  | Sales occupations | 470 - 496 | Sales and related occupations |
| 303 - 389 | Clerical, administration support | 500 - 593  | Office and administrative support occupations | 500 - 594 | Office and administrative support occupations |
| 4 | Protection services & armed forces | 413 - 427  | Service: protection | 370 - 395  | Protective service occupations | 370 - 395 | Protective service occupations |
| 900 | Members of the Armed Forces | 980 - 985  | Military specific occupations | 980 - 983 | Military Specific Occupations |
| 5 | Cleaning, building, food prep, and personal services | 403 - 407  | Service: private household, cleaning and building services | 420 - 425  | Building and grounds cleaning and maintenance | 420 - 425 | Building and grounds cleaning and maintenance occupations |
| 433 - 444 | Service: food preparation | 400 - 416  | Food preparation and serving occupations | 400 - 416 | Food preparation and service related occupations |
| 448 - 469  | Personal services | 430 - 465  | Personal care and service occupations | 430 - 465 | Personal care and service occupations |
| 6 | Production, construction, and operation occupations | 473 - 499 | Farming, forestry, fishing | 600 - 613  | Farming, fishing, and forestry occupations | 600 - 613 | Farming, fishing, and forestry occupations |
| 503 - 549  | Mechanics and repair | 700 - 762  | Installation, maintenance, and repair workers | 700 - 763 | Installation, maintenance, and repair occupations |
| 553 - 617  | Construction trade and extractors | 620 - 676 | Construction trades | 620 - 694 | Construction and extraction occupations |
| 680 - 694  | Extraction workers |
| 633 - 699 | Precision production | 770 - 896 | Production occupations | 770 - 896 | Production occupations |
| 703 - 799 | Operators: machine  | 900 - 975 | Transportation and material moving occupations | 900 - 975 | Transportation and material moving occupations |
| 803 - 859  | Operators: transport, etc.  |
| 863 - 889 | Operators: handlers, etc. |
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