

**Appendix for the article: ‘Perceived and content-related emotional demands at work and risk of long-term sickness absence in the Danish workforce. A cohort study of 26,410 Danish employees’**

**Appendix 1:** Job group mean scores of emotional demands

**Appendix 1:** Job group mean scores of emotional demands**Table 1\_1:** Job group mean scores of content-related and perceived emotional demands items by job group according to the three digit level of DISCO-08 occupational classification system

<b>Job group</b>	<b>Job title</b>	<b>Number of participants</b>	<b>Perceived</b>	<b>Content-related</b>
011	Commissioned Armed Forces Officers	56	2.77	2.88
021	Non-commissioned Armed Forces Officers	48	2.92	2.96
031	Armed Forces Occupations, Other Ranks	78	2.68	2.78
100	Managers	7	3.14	2.86
111	Legislators and Senior Officials	53	3.15	3.38
112	Managing Directors and Chief Executives	205	2.99	3.08
120	Administrative and Commercial Managers	21	2.86	2.81
121	Business Services and Administration Managers	326	2.83	2.99
122	Sales, Marketing and Development Managers	188	2.82	2.76
131	Production Managers in Agriculture, Forestry and Fisheries	11	2.91	3.09
132	Manufacturing, Construction and Distribution Managers	160	2.79	2.84
133	Information and Communications Technology Services Managers	44	2.84	2.64
134	Professional Services Managers	265	3.05	3.54
141	Hotel and Restaurant Managers	5	3.20	2.20
142	Retail and Wholesale Trade Managers	78	2.71	2.83
143	Other Services Managers	23	2.83	3.17
200	Professionals	101	2.83	2.44
211	Physical and Earth Science Professionals	44	2.61	2.59
212	Mathematicians, Actuaries and Statisticians	26	2.96	2.00
213	Life Science Professionals	72	2.85	2.44
214	Engineering Professionals (excluding Electrotechnology)	575	2.61	2.42
215	Electrotechnology Engineers	86	2.38	2.19
216	Architects, Planners, Surveyors and Designers	108	2.82	2.29
220	Health Professionals	6	2.33	3.67
221	Medical Doctors	223	3.23	4.17
222	Nursing and Midwifery Professionals	992	3.30	4.33
225	Veterinarians	16	3.31	2.63
226	Other Health Professionals	438	3.10	3.82

<b>Job group</b>	<b>Job title</b>	<b>Number of participants</b>	<b>Perceived</b>	<b>Content-related</b>
230	Teaching Professionals	32	3.38	4.53
231	University and Higher Education Teachers	359	2.97	2.56
232	Vocational Education Teachers	206	3.23	3.43
233	Secondary Education Teachers	266	3.26	3.29
234	Primary School and Early Childhood Teachers	1876	3.43	3.50
235	Other Teaching Professionals	645	3.27	3.96
240	Business and Administration Professionals	10	2.60	2.30
241	Finance Professionals	511	2.66	2.66
242	Administration Professionals	224	2.80	2.80
243	Sales, Marketing and Public Relations Professionals	201	2.85	2.35
251	Software and Applications Developers and Analysts	539	2.55	2.17
252	Database and Network Professionals	93	2.46	2.19
260	Legal, Social and Cultural Professionals	111	2.85	2.41
261	Legal Professionals	221	2.66	2.73
262	Librarians, Archivists and Curators	70	2.96	2.83
263	Social and Religious Professionals	392	3.19	3.77
264	Authors, Journalists and Linguists	157	2.90	2.64
265	Creative and Performing Artists	55	3.29	2.84
300	Technicians and Associate Professionals	13	2.54	2.77
311	Physical and Engineering Science Technicians	705	2.57	2.53
312	Manufacturing and Construction Supervisors	16	2.38	2.69
313	Process Control Technicians	41	2.73	2.41
314	Life Science Technicians and Related Associate Professionals	28	2.71	2.39
315	Ship and Aircraft Controllers and Technicians	68	2.44	2.26
321	Medical and Pharmaceutical Technicians	211	2.95	3.61
322	Nursing and Midwifery Associate Professionals	9	2.89	3.89
324	Veterinary Technicians and Assistants	6	2.67	3.00
325	Other Health Associate Professionals	114	2.79	3.27
330	Business and Administration Associate Professionals	22	2.95	2.64
331	Financial and Mathematical Associate Professionals	450	2.58	2.51

<b>Job group</b>	<b>Job title</b>	<b>Number of participants</b>	<b>Perceived</b>	<b>Content-related</b>
332	Sales and Purchasing Agents and Brokers	537	2.76	2.42
333	Business Services Agents	182	2.86	2.75
334	Administrative and Specialized Secretaries	613	2.82	3.19
335	Government regulatory associate professionals	171	2.70	2.84
341	Legal, Social and Religious Associate Professionals	154	3.20	3.31
342	Sports and Fitness Workers	27	3.07	2.74
343	Artistic, Cultural and Culinary Associate Professionals	85	3.02	2.75
351	Information and Communications Technology Operations and User Support Technicians	112	2.54	2.38
352	Telecommunications and Broadcasting Technicians	63	2.87	2.56
400	Clerical Support Workers	110	2.85	2.83
411	General Office Clerks	1129	2.71	2.78
412	Secretaries (general)	116	2.68	2.70
413	Keyboard Operators	60	2.62	2.33
421	Tellers. Money Collectors and Related Clerks	48	2.56	3.02
422	Client Information Workers	215	2.91	2.78
431	Numerical Clerks	272	2.61	2.62
432	Material recording and Transport Clerks	209	2.54	2.42
441	Other Clerical Support Workers	296	2.64	2.55
500	Service and Sales Workers	5	2.60	3.20
511	Travel Attendants, Conductors and Guides	50	2.72	3.02
512	Cooks	85	2.74	2.44
513	Waiters and Bartenders	80	2.79	2.33
514	Hairdressers. Beauticians and Related Workers	35	3.29	3.60
515	Building and Housekeeping Supervisors	268	2.78	3.20
516	Other Personal Services Workers	38	2.47	3.03
522	Shop Salespersons	725	2.60	2.43
523	Cashiers and Ticket Clerks	241	2.51	2.57
524	Other Sales Workers	223	2.66	2.32
531	Child Care Workers and Teachers' Aides	648	3.27	3.21
532	Personal Care Workers in Health Services	1391	3.22	4.13
541	Protective Services Workers	255	2.79	3.67
611	Market Gardeners and Crop Growers	97	2.74	2.99

<b>Job group</b>	<b>Job title</b>	<b>Number of participants</b>	<b>Perceived</b>	<b>Content-related</b>
612	Animal Producers	32	2.69	2.56
613	Mixed Crop and Animal Producers	18	2.28	2.22
621	Forestry and Related Workers	8	2.88	3.00
700	Craft and Related Trades Workers	38	2.47	2.47
710	Building and Related Trades Workers (excluding Electricians)	32	2.59	2.97
711	Building Frame and Related Trades Workers	335	2.27	2.36
712	Building Finishers and Related Trades Workers	129	2.42	2.43
713	Painters, Building Structure Cleaners and Related Trades Workers	114	2.50	2.35
720	Metal, Machinery and Related Trades Workers	9	2.22	2.56
721	Sheet and Structural Metal Workers, Moulders and Welders and Related Workers	133	2.26	2.44
722	Blacksmiths, Toolmakers and Related Trades Workers	307	2.36	2.56
723	Machinery Mechanics and Repairers	249	2.38	2.53
731	Handicraft Workers	12	2.58	2.33
732	Printing Trades Workers	50	2.54	2.24
741	Electrical Equipment Installers and Repairers	272	2.42	2.49
742	Electronics and Telecommunications Installers and Repairers	34	2.53	2.47
751	Food Processing and Related Trades Workers	120	2.54	2.50
752	Wood Treaters, Cabinet-makers and Related Trades Workers	38	2.66	2.53
753	Garment and Related Trades Workers	15	3.07	2.87
754	Other Craft and Related Workers	30	2.97	2.60
800	Plant and Machine Operators and Assemblers	5	3.40	3.20
811	Mineral Processing Plant Operators	30	2.60	2.60
812	Metal Processing and Finishing Plant Operators	77	2.38	2.69
813	Chemical and Photographic Products Plant and Machine Operators	33	2.55	2.42
814	Rubber, Plastic and Paper Products Machine Operators	86	2.47	2.74
815	Textile, Fur and Leather Products Machine Operators	19	2.32	2.74
816	Food and Related Products Machine	143	2.38	2.60

<b>Job group</b>	<b>Job title</b>	<b>Number of participants</b>	<b>Perceived</b>	<b>Content-related</b>
817	Wood Processing and Papermaking Plant Operators	55	2.42	2.53
818	Other Stationary Plant and Machine Operators	100	2.36	2.68
820	Assemblers	24	2.38	2.50
821	Assemblers	171	2.55	2.64
831	Locomotive Engine Drivers and Related Workers	39	2.49	2.56
832	Car, Van and Motorcycle Drivers	54	2.48	2.43
833	Heavy Truck and Bus Drivers	352	2.44	2.56
834	Mobile Plant Operators	74	2.19	2.69
835	Ships' Deck Crews and Related Workers	12	2.17	2.83
910	Cleaners and Helpers	15	2.33	2.40
911	Domestic, Hotel and Office Cleaners and Helpers	466	2.75	2.86
912	Vehicle, Window, Laundry and Other Hand Cleaning Workers	29	2.48	2.66
921	Agricultural, Forestry and Fishery Labourers	20	2.65	2.60
931	Construction Labourers	333	2.44	2.63
932	Manufacturing Labourers	176	2.36	2.46
933	Transport and Storage Labourers	300	2.42	2.54
941	Food Preparation Assistants	218	2.77	2.94
961	Refuse Workers	29	2.41	2.48
962	Other Elementary Workers	89	2.47	2.38
999	No valid information available	1012	2.68	2.69