

Variable Descriptions 2019

Salaries & Wages Survey

Recommended Uses:

Limitation:

Users are advised to be cautioned in using this microdata especially when comparing with the full set of census data. Multi level cross tabulations may not reflect the actual scenario and the result are subject to standard error.

No	Variable Name	Variable Label	Code	Classifications
1	State	State	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16	Johor Kedah Kelantan Melaka Negeri Sembilan Pahang Pulau Pinang Perak Perlis Selangor Terengganu Sabah Sarawak Wilayah Persekutuan Kuala Lumpur Wilayah Persekutuan Labuan Wilayah Persekutuan Putrajaya
2	Strata	Strata	1	Urban
			2	Rural
3	Sex	Sex	1	Male
			2	Female
4	Age	Age	15-64	Working age
5	Ethnic_Group	Ethnic Group	1	Bumiputera
			3	Chinese
			4	Indians
			5	Others
6	Citizenship	Citizenship	1	Citizen
7	Marital_Status	Marital Status	1	Never married
			2	Married
			3	Widowed
			4	Divorced/permanently separated

No	Variable Name	Variable Label	Code	Classifications
8	Educational_Attainment	Educational Attainment	1	No Formal Education
			2	Primary
			3	Secondary
			4	Tertiary
9	Highest_Certificate_Obtained	Highest Certificate Obtained	01	UPSR or equivalent
			02	PT3/PMR/SRP or equivalent
			03	SPM or equivalent
			04	STPM or equivalent
			05	Certificate
			06	Diploma
			07	Degree
			08	No certificate
			09	Not applicable
10	Field_of_Study	Field of Study	1	General Programmes
			2	Education
			3	Humanities and Arts
			4	Social Sciences, Business and Law
			5	Science
			6	Engineering, Manufacturing and Construction
			7	Agriculture
			8	Health and Welfare
			9	Services
11	Occupation_2D	Occupation 2 Digit	11	Chief executives, senior officials and legislators
			12	Administrative and commercial managers
			13	Production and manufacturing managers
			14	Hospitality, retail and other services managers
			15	Information and communications technology managers
			16	Services managers
			21	Science and engineering professionals
			22	Health professionals
			23	Teaching professionals
			24	Business and administration professionals
			25	Information and communications technology professionals
			26	Legal professionals
			27	Hospitality and related services professionals
28	Social and cultural professionals			
29	Regulatory government professionals			
31	Science and engineering associate professionals			

No	Variable Name	Variable Label	Code	Classifications
			32	Health associate professionals
			33	Business and administration associate professionals
			34	Legal associate professionals
			35	Information and communications technicians
			36	Social, cultural and related associate professionals
			37	Regulatory government associate professionals
			41	Office clerks
			42	Customer services clerks
			43	Numerical and material recording clerks
			44	Other clerical support workers
			51	Personal services workers
			52	Sales workers
			53	Education and social services workers
			54	Protective services workers
			61	Market-oriented skilled agricultural and livestock workers
			62	Market-oriented skilled forestry, fishery and hunting workers
			63	Subsistence farmers, fishermen, hunters and gatherers
			71	Building and related trades workers (excluding electricians)
			72	Metal, machinery and related trades workers
			73	Handicraft and printing workers
			74	Electrical and electronic trades workers
			75	Food processing and related workers
			76	Other craft workers
			81	Stationary plant and machine operators
			82	Assemblers
			83	Drivers and mobile plant operators
			91	Cleaners and helpers
			92	Agricultural, forestry, farming and fishery labourers
			93	Mining, construction, manufacturing and transport labourers
			94	Food preparation assistants
			95	Street and related sales and service workers
			96	Refuse workers and other elementary workers
12	Industry_2D	Industry 2 Digit	01	Crop and animal production, hunting and related service activities
			02	Forestry and logging
			03	Fishing and aquaculture
			05	Mining of coal and lignite
			06	Extraction of crude petroleum and natural gas
			07	Mining of metal ores
			08	Other mining and quarrying
			09	Mining support service activities
			10	Manufacture of food products

No	Variable Name	Variable Label	Code	Classifications
			11	Manufacture of beverages
			12	Manufacture of tobacco products
			13	Manufacture of textiles
			14	Manufacture of wearing apparel
			15	Manufacture of leather and related products
			16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials
			17	Manufacture of paper and paper products
			18	Printing and reproduction of recorded media
			19	Manufacture of coke and refined petroleum products
			20	Manufacture of chemicals and chemical products
			21	Manufacture of basic pharmaceutical products and pharmaceutical preparations
			22	Manufacture of rubber and plastics products
			23	Manufacture of other non-metallic mineral products
			24	Manufacture of basic metals
			25	Manufacture of fabricated metal products, except machinery and equipment
			26	Manufacture of computer, electronic and optical products
			27	Manufacture of electrical equipment
			28	Manufacture of machinery and equipment n.e.c.
			29	Manufacture of motor vehicles, trailers and semi-trailers
			30	Manufacture of other transport equipment
			31	Manufacture of furniture
			32	Other manufacturing
			33	Repair and installation of machinery and equipment
			35	Electricity, gas, steam and air conditioning supply
			36	Water collection, treatment and supply
			37	Sewerage
			38	Waste collection, treatment and disposal activities; materials recovery
			39	Remediation activities and other waste management services
			41	Construction of buildings
			42	Civil engineering
			43	Specialized construction activities
			45	Wholesale and retail trade and repair of motor vehicles and motorcycles
			46	Wholesale trade, except of motor vehicles and motorcycles
			47	Retail trade, except of motor vehicles and motorcycles
			49	Land transport and transport via pipelines
			50	Water transport
			51	Air transport

No	Variable Name	Variable Label	Code	Classifications
			52	Warehousing and support activities for transportation
			53	Postal and courier activities
			55	Accommodation
			56	Food and beverage service activities
			58	Publishing activities
			59	Motion picture, video and television programme production, sound recording and music publishing activities
			60	Programming and broadcasting activities
			61	Telecommunications
			62	Computer programming, consultancy and related activities
			63	Information service activities
			64	Financial service activities, except insurance and pension funding
			65	Insurance, reinsurance and pension funding, except compulsory social security
			66	Activities auxiliary to financial service and insurance activities
			68	Real estate activities
			69	Legal and accounting activities
			70	Activities of head offices; management consultancy activities
			71	Architectural and engineering activities; technical testing and analysis
			72	Scientific research and development
			73	Advertising and market research
			74	Other professional, scientific and technical activities
			75	Veterinary activities
			77	Rental and leasing activities
			78	Employment activities
			79	Travel agency, tour operator, reservation service and related activities
			80	Security and investigation activities
			81	Services to buildings and landscape activities
			82	Office administrative, office support and other business support activities
			84	Public administration and defence; compulsory social security
			85	Education
			86	Human health activities
			87	Residential care activities
			88	Social work activities without accommodation
			90	Creative, arts and entertainment activities
			91	Libraries, archives, museums and other cultural activities
			92	Gambling and betting activities
			93	Sports activities and amusement and recreation activities
			94	Activities of membership organizations
			95	Repair of computers and personal and household goods
			96	Other personal service activities
			97	Activities of households as employers of domestic personnel

No	Variable Name	Variable Label	Code	Classifications
			98	Undifferentiated goods- and services-producing activities of private households for own use

No	Variable Name	Variable Label	Code	Classifications
			99	Activities of extraterritorial organizations and bodies
13	G8-Total salaries & wages			
14	G14-Total salaries & wages (includes overtime)			
15	Weight	Weight		Ratio estimator for the number of persons in working age groups