

3 Foetal and perinatal mortality

(1) Foetal and perinatal deaths by employment status/occupation of mother

Foetal death rates (per 1,000 total births) by employment status/occupation of mother in FY2015 stood at 23.1 for employed and at 16.8 for non-employed. (29.8 for employed and 18.6 for non-employed in the previous survey) (Table 8).

Perinatal death rates (per 1,000 total births) by employment status of mother in FY2015 stood at 3.6 for employed and at 3.1 for non-employed. (4.4 for employed and 3.7 for non-employed in the previous survey) (Table 9).

Table 8. Foetal deaths and foetal death rates by employment status/occupation of mother, FY2010/2015

Employment status/occupation of mother	FY2015						FY2010					
	Foetal deaths			Death rates			Foetal deaths			Death rates		
	Total	Spontaneous foetal death	Artificial foetal death	Total	Spontaneous foetal death	Artificial foetal death	Total	Spontaneous foetal death	Artificial foetal death	Total	Spontaneous foetal death	Artificial foetal death
	(Foetuses)	(Foetuses)	(Foetuses)	(per 1,000 total births)	(per 1,000 total births)	(per 1,000 total births)	(Foetuses)	(Foetuses)	(Foetuses)	(per 1,000 total births)	(per 1,000 total births)	(per 1,000 total births)
Total	22 168	10 808	11 360	21.6	10.5	11.1	26 412	12 353	14 059	24.2	11.3	12.9
Total number of employed persons (Employed)	10 037	5 003	5 034	23.1	11.5	11.6	10 138	4 581	5 557	29.8	13.4	16.3
A. Administrative and managerial workers	99	66	33	18.9	12.6	6.3	122	82	40	24.2	16.3	7.9
B. Professional and engineering workers	2 322	1 429	893	15.1	9.3	5.8	2 111	1 195	916	17.7	10.0	7.7
C. Clerical workers	2 344	1 251	1 093	17.8	9.5	8.3	2 453	1 294	1 159	23.1	12.2	10.9
D. Sales workers	841	340	501	24.9	10.1	14.9	1 002	342	660	38.1	13.0	25.1
E. Service workers	2 550	964	1 586	37.7	14.2	23.4	2 678	855	1 823	56.1	17.9	38.2
F. Security workers	48	22	26	16.1	7.4	8.7	45	18	27	17.8	7.1	10.7
G. Agricultural, forestry and fishery workers	100	62	38	23.3	14.4	8.8	105	65	40	26.2	16.2	10.0
H. Manufacturing process workers	466	230	236	27.8	13.7	14.1	491	226	265	34.3	15.8	18.5
I. Transport and machine operation workers	89	50	39	54.2	30.5	23.8	102	44	58	65.5	28.2	37.2
J. Construction and mining workers	59	31	28	29.9	15.7	14.2	67	31	36	41.0	19.0	22.0
K. Carrying, cleaning, packaging, and related workers	96	35	61	53.0	19.3	33.6	97	19	78	78.4	15.4	63.1
L. Occupation not stated	1 023	523	500	...	...	...	865	410	455	...	...	...
Non-employed	9 146	4 344	4 802	16.8	8.0	8.8	13 129	6 334	6 795	18.6	9.0	9.6
Not stated	2 985	1 461	1 524	...	...	...	3 145	1 438	1 707	...	...	...

Table 9. Foetal and perinatal deaths by employment status/occupation of mother, FY2010/2015

Employment status/occupation of mother	FY2015						FY2010					
	Perinatal deaths			Perinatal death rates			Perinatal deaths			Perinatal death rates		
	Total	Foetal deaths at 22 completed weeks and over of gestation	Early neonatal deaths	Total	Foetal deaths at 22 completed weeks and over of gestation	Early neonatal deaths	Total	Foetal deaths at 22 completed weeks and over of gestation	Early neonatal deaths	Total	Foetal deaths at 22 completed weeks and over of gestation	Early neonatal deaths
	(Foetuses/persons)	(Foetuses)	(persons)	(per 1,000 deliveries)	(per 1,000 deliveries)	(per 1,000 live births)	(Foetuses/persons)	(Foetuses)	(persons)	(per 1,000 deliveries)	(per 1,000 deliveries)	(per 1,000 live births)
Total	3 697	3 013	684	3.7	3.0	0.7	4 516	3 647	869	4.2	3.4	0.8
Total number of employed persons (Employed)	1 547	1 277	270	3.6	3.0	0.6	1 451	1 174	277	4.4	3.5	0.8
A. Administrative and managerial workers	23	19	4	4.5	3.7	0.8	21	15	6	4.3	3.0	1.2
B. Professional and engineering workers	489	386	103	3.2	2.5	0.7	419	331	88	3.6	2.8	0.7
C. Clerical workers	392	323	69	3.0	2.5	0.5	421	330	91	4.0	3.2	0.9
D. Sales workers	112	90	22	3.4	2.7	0.7	108	85	23	4.2	3.3	0.9
E. Service workers	254	214	40	3.9	3.3	0.6	212	180	32	4.7	4.0	0.7
F. Security workers	9	7	2	3.1	2.4	0.7	9	8	1	3.6	3.2	0.4
G. Agricultural, forestry and fishery workers	21	18	3	5.0	4.3	0.7	25	22	3	6.4	5.6	0.8
H. Manufacturing process workers	69	60	9	4.2	3.7	0.6	74	59	15	5.3	4.2	1.1
I. Transport and machine operation workers	13	11	2	8.3	7.0	1.3	12	12	-	8.2	8.2	-
J. Construction and mining workers	8	8	-	4.2	4.2	-	8	8	-	5.1	5.1	-
K. Carrying, cleaning, packaging, and related workers	3	2	1	1.7	1.2	0.6	8	6	2	7.0	5.2	1.8
L. Occupation not stated	154	139	15	...	...	...	134	118	16	...	...	...
Non-employed	1 643	1 297	346	3.1	2.4	0.6	2 567	2 036	531	3.7	2.9	0.8
Not stated	507	439	68	...	...	...	498	437	61	...	...	...