

Supplementary Table 5. Number of deaths from all causes in 2020, and number (%) of excess deaths<sup>a</sup>, women aged 20-64 years, by detailed essential worker occupational group, January 2020 - December 2020

	Healthcare professionals			Healthcare associate professionals			Medical support staff			Social care			Education			Police and protective			Food			Transport		
	Deaths in 2020	Excess deaths		Deaths in 2020	Excess deaths		Deaths in 2020	Excess deaths		Deaths in 2020	Excess deaths		Deaths in 2020	Excess deaths		Deaths in 2020	Excess deaths		Deaths in 2020	Excess deaths		Deaths in 2020	Excess deaths	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%
January	15	-1	-6.2	115	2	1.6	56	2	2.9	246	-9	-3.5	121	-11	-8.6	106	-28	-21.0	196	-14	-6.7	27	10	60.7
February	16	0	-2.4	102	-3	-2.9	48	3	7.1	224	-4	-1.7	105	-10	-8.5	111	-12	-9.9	187	4	2.4	18	3	23.3
March	20	3	16.3	145	45	45.0	55	-3	-4.8	294	44	17.5	136	16	13.3	119	-1	-1.2	214	22	11.3	18	3	20.0
April	25	8	43.7	162	54	49.4	75	26	54.3	363	129	55.4	164	45	37.6	189	84	80.3	253	67	35.7	14	-4	-23.1
May	25	11	83.8	140	39	38.3	59	15	32.9	272	34	14.4	113	-7	-5.5	141	20	16.5	210	36	20.4	11	-6	-35.3
June	12	-2	-16.7	95	-4	-3.7	69	23	50.0	207	-16	-7.3	96	-20	-17.1	113	1	0.9	171	-2	-1.3	21	7	50.0
July	15	-1	-8.5	99	-4	-4.1	51	3	5.8	233	10	4.3	84	-31	-26.8	119	4	3.8	166	-16	-9.0	19	5	31.9
August	13	-2	-14.5	103	5	4.7	64	17	36.2	225	-2	-0.9	127	11	9.5	119	13	11.8	150	-22	-13.0	14	-1	-9.1
September	9	-7	-42.3	90	-3	-3.2	59	10	20.9	229	7	3.2	103	-7	-6.0	98	-10	-9.4	190	6	3.1	17	1	9.0
October	20	5	33.3	101	-5	-4.5	53	5	10.0	239	-3	-1.2	99	-20	-17.1	108	-2	-2.0	201	9	4.8	15	1	10.3
November	13	-3	-20.7	109	9	8.6	62	7	13.6	278	43	18.4	119	0	0.2	111	4	3.5	161	-28	-14.8	13	-5	-28.6
December	12	-3	-21.1	76	-28	-27.1	36	-26	-41.7	225	-28	-11.1	86	-43	-33.3	108	-16	-13.0	204	10	5.2	13	-2	-14.5
<b>Total</b>	<b>195</b>	<b>6</b>	<b>3.3</b>	<b>1,337</b>	<b>106</b>	<b>8.6</b>	<b>687</b>	<b>82</b>	<b>13.6</b>	<b>3,035</b>	<b>205</b>	<b>7.3</b>	<b>1,353</b>	<b>-76</b>	<b>-5.3</b>	<b>1,442</b>	<b>56</b>	<b>4.0</b>	<b>2,303</b>	<b>70</b>	<b>3.1</b>	<b>200</b>	<b>12</b>	<b>6.4</b>

<sup>a</sup> The total number of deaths in each month of 2020 compared to the average number of deaths occurring in the same month for the previous five years. The percentage of excess deaths is the total number of excess deaths expressed as a percentage of the five-year average.