

Supplementary Table 3. Number of deaths from all causes in 2020, and number (%) of excess deaths<sup>a</sup>, women aged 20-64 years, by broad essential worker occupational group, January 2020 - December 2020

	All occupational groups			Healthcare workers			Social and education workers			Other essential workers			Non-essential workers			Unknown/Unemployed		
	Deaths in 2020	Excess deaths No.	(%)	Deaths in 2020	Excess deaths No.	(%)	Deaths in 2020	Excess deaths No.	(%)	Deaths in 2020	Excess deaths No.	(%)	Deaths in 2020	Excess deaths No.	(%)	Deaths in 2020	Excess deaths No.	(%)
January	2,704	-144	-5.1	186	2	1.3	367	-20	-5.3	329	-32	-8.9	990	-25	-2.5	832	-69	-7.7
February	2,443	-48	-1.9	166	0	0.1	329	-14	-3.9	314	-6	-1.9	858	-17	-1.9	778	-12	-1.6
March	2,978	326	12.3	220	45	25.7	430	60	16.2	351	23	7.1	1,004	64	6.8	973	134	16.0
April	3,709	1,211	48.5	262	88	50.2	527	174	49.4	456	147	47.4	1,248	352	39.3	1,216	451	58.9
May	2,663	157	6.2	224	65	40.7	385	28	7.7	362	50	15.9	906	3	0.3	786	12	1.5
June	2,300	-51	-2.2	176	17	10.7	303	-36	-10.6	305	6	1.9	844	-10	-1.2	672	-28	-4.0
July	2,217	-205	-8.5	165	-3	-1.7	317	-21	-6.3	304	-7	-2.4	832	-51	-5.8	599	-122	-16.9
August	2,287	-80	-3.4	180	19	12.1	352	9	2.6	283	-11	-3.8	799	-57	-6.6	673	-41	-5.7
September	2,161	-206	-8.7	158	1	0.4	332	1	0.2	305	-3	-1.0	783	-64	-7.5	583	-140	-19.4
October	2,354	-143	-5.7	174	5	3.0	338	-23	-6.5	324	8	2.7	869	-16	-1.8	649	-117	-15.2
November	2,471	-65	-2.6	184	13	7.4	397	43	12.3	285	-29	-9.4	880	-38	-4.2	725	-53	-6.8
December	2,040	-733	-26.4	124	-57	-31.6	311	-71	-18.6	325	-8	-2.5	699	-287	-29.1	581	-309	-34.7
<b>Total</b>	<b>30,327</b>	<b>18</b>	<b>0.1</b>	<b>2,219</b>	<b>195</b>	<b>9.6</b>	<b>4,388</b>	<b>129</b>	<b>3.0</b>	<b>3,943</b>	<b>136</b>	<b>3.6</b>	<b>10,712</b>	<b>-147</b>	<b>-1.4</b>	<b>9,067</b>	<b>-295</b>	<b>-3.2</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.