

Israeli Public Health Data: Estimated Covid-19 Hospitalizations And Deaths By Age And Vaccination Status — August 29, 2021 Through September 4, 2021*



Report Run Date: September 12, 2021

Age	0-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	TOTAL
Covid-19 Hospitalizations after Vaccination - 1st Dose**	3	3	6	3	6	5	3	3	5	35
Covid-19 Hospitalizations after Vaccination - 2nd Dose**	8	50	63	45	45	41	48	52	14	366
Covid-19 Hospitalizations after Vaccination - 3rd Dose**	-	3	3	8	12	19	23	39	12	118
Total Covid-19 Hospitalizations - Vaccinated	11	55	72	56	63	65	74	94	31	519
Covid-19 Hospitalizations - Unvaccinated**	137	52	91	93	74	101	73	65	18	704
Total Covid-19 Hospitalizations**	148	107	163	149	137	166	147	159	49	1,223
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	7%	51%	44%	37%	46%	39%	50%	59%	63%	42%
Covid-19 Deaths after Vaccination - 1st Dose**	-	-	-	-	-	3	3	3	3	10
Covid-19 Deaths after Vaccination - 2nd Dose**	-	-	-	-	3	12	17	27	11	70
Covid-19 Deaths after Vaccination - 3rd Dose**	-	-	-	-	-	3	9	5	5	22
Total Covid-19 Deaths - Vaccinated**	-	-	-	-	3	17	29	35	19	101
Total Covid-19 Deaths - Unvaccinated**	3	-	3	3	3	18	24	31	11	94
Total Covid-19 Deaths**	3	-	3	3	5	35	53	66	30	195
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	0%	0%	0%	50%	49%	54%	53%	63%	52%
Total Severe Breakthrough Cases**	11	55	72	56	66	82	102	128	50	620

*Source: Israeli Government Covid-19 Vaccination Data

**NOTE: The Israeli public health Covid-19 vaccination database linked below cites the value "<5" for instances in which cases of hospitalization or death are between 1-4 in each category. This report calculates the average of the minimum and maximum possible number of cases where the value "<5" is cited in each category, as reported by the Israeli Ministry of Health.

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Age	0-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	TOTAL
Covid-19 Hospitalizations after Vaccination - 1st Dose - Minimum **	1	1	6	1	6	5	1	1	5	27
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Minimum **	8	50	63	45	45	41	48	52	14	366
Covid-19 Hospitalizations after Vaccination - 3rd Dose - Minimum **	-	1	1	8	12	19	23	39	12	115
Total Covid-19 Hospitalizations - Vaccinated - Minimum **	9	52	70	54	63	65	72	92	31	508
Covid-19 Hospitalizations - Unvaccinated - Minimum **	137	52	91	93	74	101	73	65	18	704
Total Covid-19 Hospitalizations - Minimum **	146	104	161	147	137	166	145	157	49	1,212
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	6%	50%	43%	37%	46%	39%	50%	59%	63%	42%
Covid-19 Deaths after Vaccination - 1st Dose - Minimum **	-	-	-	-	-	1	1	1	1	4
Covid-19 Deaths after Vaccination - 2nd Dose - Minimum **	-	-	-	-	1	12	17	27	11	68
Covid-19 Deaths after Vaccination - 3rd Dose - Minimum **	-	-	-	-	-	1	9	5	5	20
Total Covid-19 Deaths - Vaccinated - Minimum **	-	-	-	-	1	14	27	33	17	92
Total Covid-19 Deaths - Unvaccinated - Minimum **	1	-	1	1	1	18	24	31	11	88
Total Covid-19 Deaths - Minimum **	1	-	1	1	2	32	51	64	28	180
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	0%	0%	0%	50%	44%	53%	52%	61%	51%
Total Severe Breakthrough Cases - Minimum **	9	52	70	54	64	79	99	125	48	600

*Source: Israeli Government Covid-19 Vaccination Data

**NOTE: The Israeli public health Covid-19 vaccination database linked below cites the value "<5" for instances in which cases of hospitalization or death are between 1-4 in each category. This report calculates the minimum possible number of cases where the value "<5" is cited in each category (using the value 1 wherever "<5" is cited in the dataset), as reported by the Israeli Ministry of Health.

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Age	0-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90+	TOTAL
Covid-19 Hospitalizations after Vaccination - 1st Dose - Maximum **	4	4	6	4	6	5	4	4	5	42
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Maximum **	8	50	63	45	45	41	48	52	14	366
Covid-19 Hospitalizations after Vaccination - 3rd Dose - Maximum **	-	4	4	8	12	19	23	39	12	121
Total Covid-19 Hospitalizations - Vaccinated - Maximum **	12	58	73	57	63	65	75	95	31	529
Covid-19 Hospitalizations - Unvaccinated - Maximum **	137	52	91	93	74	101	73	65	18	704
Total Covid-19 Hospitalizations - Maximum **	149	110	164	150	137	166	148	160	49	1,233
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	8%	53%	45%	38%	46%	39%	51%	59%	63%	43%
Covid-19 Deaths after Vaccination - 1st Dose - Maximum **	-	-	-	-	-	4	4	4	4	16
Covid-19 Deaths after Vaccination - 2nd Dose - Maximum **	-	-	-	-	4	12	17	27	11	71
Covid-19 Deaths after Vaccination - 3rd Dose - Maximum **	-	-	-	-	-	4	9	5	5	23
Total Covid-19 Deaths - Vaccinated - Maximum **	-	-	-	-	4	20	30	36	20	110
Total Covid-19 Deaths - Unvaccinated - Maximum **	4	-	4	4	4	18	24	31	11	100
Total Covid-19 Deaths - Maximum **	4	-	4	4	8	38	54	67	31	210
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	0%	0%	0%	50%	53%	56%	54%	65%	52%
Total Severe Breakthrough Cases - Maximum **	12	58	73	57	67	85	105	131	51	639

*Source: Israeli Government Covid-19 Vaccination Data

**NOTE: The Israeli public health Covid-19 vaccination database linked below cites the value "<5" for instances in which cases of hospitalization or death are between 1-4 in each category. This report calculates the maximum possible number of cases where the value "<5" is cited in each category (using the value 4 wherever "<5" is cited in the dataset), as reported by the Israeli Ministry of Health.