

Israeli Public Health Data: Estimated Covid-19 Hospitalizations And Deaths By Age And Vaccination Status — August 22, 2021 Through August 28, 2021*



Report Run Date: September 5, 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	5	3	3	7	5	7	5	-	37
Covid-19 Hospitalizations after Vaccination - 2nd Dose**	5	44	48	60	62	62	91	61	23	456
Covid-19 Hospitalizations after Vaccination - 3rd Dose**	-	-	3	6	9	28	34	50	12	142
Total Covid-19 Hospitalizations - Vaccinated	8	49	53	69	78	95	132	116	35	634
Covid-19 Hospitalizations - Unvaccinated**	108	52	91	88	67	94	78	57	22	657
Total Covid-19 Hospitalizations**	116	101	144	157	145	189	210	173	57	1,291
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	6%	49%	37%	44%	54%	50%	63%	67%	61%	49%
Covid-19 Deaths after Vaccination - 1st Dose**	-	-	-	-	-	-	-	3	3	5
Covid-19 Deaths after Vaccination - 2nd Dose**	-	-	-	-	3	6	19	33	7	68
Covid-19 Deaths after Vaccination - 3rd Dose**	-	-	-	-	3	3	7	12	3	27
Total Covid-19 Deaths - Vaccinated**	-	-	-	-	5	9	26	48	12	99
Total Covid-19 Deaths - Unvaccinated**	-	-	3	3	5	14	12	19	12	67
Total Covid-19 Deaths**	-	-	3	3	10	23	38	67	24	166
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	0%	0%	0%	50%	38%	68%	71%	50%	60%
Total Severe Breakthrough Cases**	8	49	53	69	83	104	158	164	47	733

*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	5	1	1	7	5	7	5	-	32
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Minimum **	5	44	48	60	62	62	91	61	23	456
Covid-19 Hospitalizations after Vaccination - 3rd Dose - Minimum **	-	-	1	6	9	28	34	50	12	140
Total Covid-19 Hospitalizations - Vaccinated - Minimum **	6	49	50	67	78	95	132	116	35	628
Covid-19 Hospitalizations - Unvaccinated - Minimum **	108	52	91	88	67	94	78	57	22	657
Total Covid-19 Hospitalizations - Minimum **	114	101	141	155	145	189	210	173	57	1,285
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	5%	49%	35%	43%	54%	50%	63%	67%	61%	49%
Covid-19 Deaths after Vaccination - 1st Dose - Minimum **	-	-	-	-	-	-	-	1	1	2
Covid-19 Deaths after Vaccination - 2nd Dose - Minimum **	-	-	-	-	1	6	19	33	7	66
Covid-19 Deaths after Vaccination - 3rd Dose - Minimum **	-	-	-	-	1	1	7	12	1	22
Total Covid-19 Deaths - Vaccinated - Minimum **	-	-	-	-	2	7	26	46	9	90
Total Covid-19 Deaths - Unvaccinated - Minimum **	-	-	1	1	5	14	12	19	12	64
Total Covid-19 Deaths - Minimum **	-	-	1	1	7	21	38	65	21	154
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	0%	0%	0%	29%	33%	68%	71%	43%	58%
Total Severe Breakthrough Cases - Minimum **	6	49	50	67	80	102	158	162	44	718

*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	5	4	4	7	5	7	5	-	41
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Maximum **	5	44	48	60	62	62	91	61	23	456
Covid-19 Hospitalizations after Vaccination - 3rd Dose - Maximum **	-	-	4	6	9	28	34	50	12	143
Total Covid-19 Hospitalizations - Vaccinated - Maximum **	9	49	56	70	78	95	132	116	35	640
Covid-19 Hospitalizations - Unvaccinated - Maximum **	108	52	91	88	67	94	78	57	22	657
Total Covid-19 Hospitalizations - Maximum **	117	101	147	158	145	189	210	173	57	1,297
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	8%	49%	38%	44%	54%	50%	63%	67%	61%	49%
Covid-19 Deaths after Vaccination - 1st Dose - Maximum **	-	-	-	-	-	-	-	4	4	8
Covid-19 Deaths after Vaccination - 2nd Dose - Maximum **	-	-	-	-	4	6	19	33	7	69
Covid-19 Deaths after Vaccination - 3rd Dose - Maximum **	-	-	-	-	4	4	7	12	4	31
Total Covid-19 Deaths - Vaccinated - Maximum **	-	-	-	-	8	10	26	49	15	108
Total Covid-19 Deaths - Unvaccinated - Maximum **	-	-	4	4	5	14	12	19	12	70
Total Covid-19 Deaths - Maximum **	-	-	4	4	13	24	38	68	27	178
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	0%	0%	0%	62%	42%	68%	72%	56%	61%
Total Severe Breakthrough Cases - Maximum **	9	49	56	70	86	105	158	165	50	748

*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.