

ISRAELI PUBLIC HEALTH DATA: ESTIMATED COVID-19 CASES BY AGE AND VACCINATION STATUS 20-12-2020 - 26/6/2021*

Report Run Date: 6-7-2021



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**	23	120	178	273	402	651	748	740	324	3,456
Covid-19 Hospitalizations after Vaccination - 2nd Dose**	13	33	35	53	86	164	279	288	112	1,060
Total Covid-19 Hospitalizations - Vaccinated	35	153	213	325	487	815	1,027	1,028	436	4,516
Covid-19 Hospitalizations - Unvaccinated**	1,229	1,290	1,519	1,611	1,821	1,812	1,760	1,460	541	13,040
Total Covid-19 Hospitalizations**	1,264	1,442	1,731	1,936	2,308	2,627	2,786	2,487	977	17,556
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	3%	11%	12%	17%	21%	31%	37%	41%	45%	26%
Covid-19 Deaths after Vaccination - 1st Dose**	-	8	13	18	35	121	206	276	154	829
Covid-19 Deaths after Vaccination - 2nd Dose**	-	-	-	3	15	40	75	110	60	302
Total Covid-19 Deaths - Vaccinated**	-	8	13	20	50	161	281	386	213	1,130
Total Covid-19 Deaths - Unvaccinated**	10	30	40	78	171	378	585	681	325	2,298
Total Covid-19 Deaths**	10	38	53	98	221	539	866	1,067	538	3,428
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	20%	24%	21%	22%	30%	32%	36%	40%	33%
Total Severe Breakthrough Cases**	35	160	225	345	537	976	1,307	1,414	649	5,646

**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

*Sources:

[Israeli Government Covid-19 Vaccination Data](#)

[Israeli Government Covid-19 Death Statistics](#)

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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 **	9	108	167	265	391	642	733	735	313	3,363
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Minimum **	5	13	14	36	72	147	268	273	94	922
Total Covid-19 Hospitalizations - Vaccinated - Minimum **	14	121	181	301	463	789	1,001	1,008	407	4,285
Covid-19 Hospitalizations - Unvaccinated - Minimum **	1,221	1,279	1,508	1,602	1,810	1,803	1,752	1,455	532	12,962
Total Covid-19 Hospitalizations - Minimum **	1,235	1,400	1,689	1,903	2,273	2,592	2,753	2,463	939	17,247
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	1%	9%	11%	16%	20%	30%	36%	41%	43%	25%
Covid-19 Deaths after Vaccination - 1st Dose - Minimum **	-	3	5	7	18	109	200	264	149	755
Covid-19 Deaths after Vaccination - 2nd Dose - Minimum **	-	-	-	1	6	22	61	92	49	231
Total Covid-19 Deaths - Vaccinated - Minimum **	-	3	5	8	24	131	261	356	198	986
Total Covid-19 Deaths - Unvaccinated - Minimum **	4	12	22	58	156	372	576	675	319	2,194
Total Covid-19 Deaths - Minimum **	4	15	27	66	180	503	837	1,031	517	3,180
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	20%	19%	12%	13%	26%	31%	35%	38%	31%
Total Severe Breakthrough Cases - Minimum **	14	124	186	309	487	920	1,262	1,364	605	5,271

**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 (substituting the value 1 for "<5") where the value "<5" is cited in each category, as reported by the Israeli Ministry of Health

*Sources:

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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 **	36	132	188	280	412	660	763	744	334	3,549
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Maximum **	20	52	56	69	99	180	289	303	130	1,198
Total Covid-19 Hospitalizations - Vaccinated - Maximum **	56	184	244	349	511	840	1,052	1,047	464	4,747
Covid-19 Hospitalizations - Unvaccinated - Maximum **	1,236	1,300	1,529	1,620	1,831	1,821	1,767	1,464	550	13,118
Total Covid-19 Hospitalizations - Maximum **	1,292	1,484	1,773	1,969	2,342	2,661	2,819	2,511	1,014	17,865
% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose	4%	12%	14%	18%	22%	32%	37%	42%	46%	27%
Covid-19 Deaths after Vaccination - 1st Dose - Maximum **	-	12	20	28	51	133	212	288	158	902
Covid-19 Deaths after Vaccination - 2nd Dose - Maximum **	-	-	-	4	24	58	88	128	70	372
Total Covid-19 Deaths - Vaccinated - Maximum **	-	12	20	32	75	191	300	416	228	1,274
Total Covid-19 Deaths - Unvaccinated - Maximum **	16	48	58	97	186	384	594	687	331	2,401
Total Covid-19 Deaths - Maximum **	16	60	78	129	261	575	894	1,103	559	3,675
% of Total Covid-19 Deaths Who Received at least One Vaccine Dose	0%	20%	26%	25%	29%	33%	34%	38%	41%	35%
Total Severe Breakthrough Cases - Maximum **	56	196	264	381	586	1,031	1,352	1,463	692	6,021

**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 (substituting the value 4 for "<5") where the value "<5" is cited in each category, as reported by the Israeli Ministry of Health

*Sources:

[Israeli Government Covid-19 Vaccination Data](#)

[Israeli Government Covid-19 Death Statistics](#)