

# Israeli Public Health Data: Estimated Covid-19 Hospitalizations And Deaths By Age And Vaccination Status — September 5, 2021 Through September 11, 2021\*



Report Run Date: September 19, 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	9	7	9	6	3	6	3	47
Covid-19 Hospitalizations after Vaccination - 2nd Dose**	5	42	55	27	37	26	34	36	10	272
Covid-19 Hospitalizations after Vaccination - 3rd Dose**	3	3	7	8	6	14	15	26	3	84
<b>Total Covid-19 Hospitalizations - Vaccinated</b>	<b>10</b>	<b>47</b>	<b>71</b>	<b>42</b>	<b>52</b>	<b>46</b>	<b>52</b>	<b>68</b>	<b>15</b>	<b>403</b>
Covid-19 Hospitalizations - Unvaccinated**	134	68	77	90	71	96	63	50	25	674
<b>Total Covid-19 Hospitalizations**</b>	<b>144</b>	<b>115</b>	<b>148</b>	<b>132</b>	<b>123</b>	<b>142</b>	<b>115</b>	<b>118</b>	<b>40</b>	<b>1,077</b>
<b>% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose</b>	<b>7%</b>	<b>41%</b>	<b>48%</b>	<b>32%</b>	<b>42%</b>	<b>32%</b>	<b>45%</b>	<b>58%</b>	<b>38%</b>	<b>37%</b>
Covid-19 Deaths after Vaccination - 1st Dose**	-	-	-	-	-	3	3	3	3	10
Covid-19 Deaths after Vaccination - 2nd Dose**	-	-	3	-	3	11	17	19	9	61
Covid-19 Deaths after Vaccination - 3rd Dose**	-	-	-	-	-	3	8	12	3	25
<b>Total Covid-19 Deaths - Vaccinated**</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>16</b>	<b>28</b>	<b>34</b>	<b>14</b>	<b>96</b>
Total Covid-19 Deaths - Unvaccinated**	-	-	3	3	3	16	20	25	17	86
<b>Total Covid-19 Deaths**</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>32</b>	<b>48</b>	<b>59</b>	<b>31</b>	<b>182</b>
<b>% of Total Covid-19 Deaths Who Received at least One Vaccine Dose</b>	<b>0%</b>	<b>0%</b>	<b>50%</b>	<b>0%</b>	<b>50%</b>	<b>50%</b>	<b>58%</b>	<b>57%</b>	<b>45%</b>	<b>53%</b>
<b>Total Severe Breakthrough Cases**</b>	<b>10</b>	<b>47</b>	<b>74</b>	<b>42</b>	<b>55</b>	<b>62</b>	<b>79</b>	<b>102</b>	<b>29</b>	<b>499</b>

\*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	9	7	9	6	1	6	1	41
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Minimum **	5	42	55	27	37	26	34	36	10	272
Covid-19 Hospitalizations after Vaccination - 3rd Dose - Minimum **	1	1	7	8	6	14	15	26	1	79
<b>Total Covid-19 Hospitalizations - Vaccinated - Minimum **</b>	<b>7</b>	<b>44</b>	<b>71</b>	<b>42</b>	<b>52</b>	<b>46</b>	<b>50</b>	<b>68</b>	<b>12</b>	<b>392</b>
Covid-19 Hospitalizations - Unvaccinated - Minimum **	134	68	77	90	71	96	63	50	25	674
<b>Total Covid-19 Hospitalizations - Minimum **</b>	<b>141</b>	<b>112</b>	<b>148</b>	<b>132</b>	<b>123</b>	<b>142</b>	<b>113</b>	<b>118</b>	<b>37</b>	<b>1,066</b>
<b>% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose</b>	<b>5%</b>	<b>39%</b>	<b>48%</b>	<b>32%</b>	<b>42%</b>	<b>32%</b>	<b>44%</b>	<b>58%</b>	<b>32%</b>	<b>37%</b>
Covid-19 Deaths after Vaccination - 1st Dose - Minimum **	-	-	-	-	-	1	1	1	1	4
Covid-19 Deaths after Vaccination - 2nd Dose - Minimum **	-	-	1	-	1	11	17	19	9	58
Covid-19 Deaths after Vaccination - 3rd Dose - Minimum **	-	-	-	-	-	1	8	12	1	22
<b>Total Covid-19 Deaths - Vaccinated - Minimum **</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>13</b>	<b>26</b>	<b>32</b>	<b>11</b>	<b>84</b>
Total Covid-19 Deaths - Unvaccinated - Minimum **	-	-	1	1	1	16	20	25	17	81
<b>Total Covid-19 Deaths - Minimum **</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>29</b>	<b>46</b>	<b>57</b>	<b>28</b>	<b>165</b>
<b>% of Total Covid-19 Deaths Who Received at least One Vaccine Dose</b>	<b>0%</b>	<b>0%</b>	<b>50%</b>	<b>0%</b>	<b>50%</b>	<b>45%</b>	<b>57%</b>	<b>56%</b>	<b>39%</b>	<b>51%</b>
<b>Total Severe Breakthrough Cases - Minimum **</b>	<b>7</b>	<b>44</b>	<b>72</b>	<b>42</b>	<b>53</b>	<b>59</b>	<b>76</b>	<b>100</b>	<b>23</b>	<b>476</b>

\*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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Report Run Date: September 19, 2021

<b>Age</b>	<b>0-19</b>	<b>20-29</b>	<b>30-39</b>	<b>40-49</b>	<b>50-59</b>	<b>60-69</b>	<b>70-79</b>	<b>80-89</b>	<b>90+</b>	<b>TOTAL</b>
Covid-19 Hospitalizations after Vaccination - 1st Dose - Maximum **	4	4	9	7	9	6	4	6	4	<b>53</b>
Covid-19 Hospitalizations after Vaccination - 2nd Dose - Maximum **	5	42	55	27	37	26	34	36	10	<b>272</b>
Covid-19 Hospitalizations after Vaccination - 3rd Dose - Maximum **	4	4	7	8	6	14	15	26	4	<b>88</b>
<b>Total Covid-19 Hospitalizations - Vaccinated - Maximum **</b>	<b>13</b>	<b>50</b>	<b>71</b>	<b>42</b>	<b>52</b>	<b>46</b>	<b>53</b>	<b>68</b>	<b>18</b>	<b>413</b>
Covid-19 Hospitalizations - Unvaccinated - Maximum **	134	68	77	90	71	96	63	50	25	<b>674</b>
<b>Total Covid-19 Hospitalizations - Maximum **</b>	<b>147</b>	<b>118</b>	<b>148</b>	<b>132</b>	<b>123</b>	<b>142</b>	<b>116</b>	<b>118</b>	<b>43</b>	<b>1,087</b>
<b>% of Total Covid-19 Hospitalizations Who Received at least One Vaccine Dose</b>	<b>9%</b>	<b>42%</b>	<b>48%</b>	<b>32%</b>	<b>42%</b>	<b>32%</b>	<b>46%</b>	<b>58%</b>	<b>42%</b>	<b>38%</b>
Covid-19 Deaths after Vaccination - 1st Dose - Maximum **	-	-	-	-	-	4	4	4	4	<b>16</b>
Covid-19 Deaths after Vaccination - 2nd Dose - Maximum **	-	-	4	-	4	11	17	19	9	<b>64</b>
Covid-19 Deaths after Vaccination - 3rd Dose - Maximum **	-	-	-	-	-	4	8	12	4	<b>28</b>
<b>Total Covid-19 Deaths - Vaccinated - Maximum **</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>-</b>	<b>4</b>	<b>19</b>	<b>29</b>	<b>35</b>	<b>17</b>	<b>108</b>
Total Covid-19 Deaths - Unvaccinated - Maximum **	-	-	4	4	4	16	20	25	17	<b>90</b>
<b>Total Covid-19 Deaths - Maximum **</b>	<b>-</b>	<b>-</b>	<b>8</b>	<b>4</b>	<b>8</b>	<b>35</b>	<b>49</b>	<b>60</b>	<b>34</b>	<b>198</b>
<b>% of Total Covid-19 Deaths Who Received at least One Vaccine Dose</b>	<b>0%</b>	<b>0%</b>	<b>50%</b>	<b>0%</b>	<b>50%</b>	<b>54%</b>	<b>59%</b>	<b>58%</b>	<b>50%</b>	<b>55%</b>
<b>Total Severe Breakthrough Cases - Maximum **</b>	<b>13</b>	<b>50</b>	<b>75</b>	<b>42</b>	<b>56</b>	<b>65</b>	<b>82</b>	<b>103</b>	<b>35</b>	<b>521</b>

\*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.