The number of individual case (adverse reactions) identified in EudraVigilance for COVID-19 MRNA MODERNA (CX-024414) is 96,585 (up to 21/08/2021).


### TOTAL ADVERSE REACTIONS FOR MODERNA (up to 21/08/2021)

<table>
<thead>
<tr>
<th>Number of individual cases by Age Group</th>
<th>Cases</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not specified</td>
<td>3,586</td>
<td>2.7%</td>
</tr>
<tr>
<td>0-1 month</td>
<td>25</td>
<td>0.0%</td>
</tr>
<tr>
<td>2 months - 2 years</td>
<td>41</td>
<td>0.6%</td>
</tr>
<tr>
<td>2-11 years</td>
<td>9</td>
<td>0.0%</td>
</tr>
<tr>
<td>12-17 years</td>
<td>127</td>
<td>0.1%</td>
</tr>
<tr>
<td>18-64 years</td>
<td>76,831</td>
<td>72.8%</td>
</tr>
<tr>
<td>65-85 years</td>
<td>18,764</td>
<td>19.4%</td>
</tr>
<tr>
<td>More than 85 years</td>
<td>3,202</td>
<td>3.3%</td>
</tr>
<tr>
<td>Total</td>
<td>96,585</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

### FATAL REACTIONS REPORTED BY REACTION GROUP for MODERNA (up to 21/08/2021)


- **Blood and lymphatic system disorders:** 52
- **Cardiac disorders:** 635
- **Congenital, familial and genetic disorders:** 1
- **Ear and labyrinth disorders:** 0
- **Endocrine disorders:** 1
- **Eye disorders:** 14
- **Gastrointestinal disorders:** 218
- **General disorders and administration site conditions:** 2,302
- **Hepatobiliary disorders:** 24
- **Immune system disorders:** 11
- **Infections and infestations:** 362
- **Injury, poisoning and procedural complications:** 107
- **Investigations:** 110
- **Metabolism and nutrition disorders:** 134
- **Musculoskeletal and connective tissue disorders:** 116
- **Neoplasms benign, malignant and unspecified (incl cysts and polyps):** 33
- **Nervous system disorders:** 592
- **Pregnancy, puerperium and perinatal conditions:** 5
- **Product issues:** 0
- **Psychiatric disorders:** 102
- **Renal and urinary disorders:** 99
- **Reproductive system and breast disorders:** 2
- **Respiratory, thoracic and mediastinal disorders:** 566
- **Skin and subcutaneous tissue disorders:** 48
- **Social circumstances:** 22
- **Surgical and medical procedures:** 60
- **Vascular disorders:** 224

### MODERNA TOTAL FATAL REACTIONS REPORTED

- **Total FATAL REACTIONS:** 5,860
- **Total DEATHS (linked to ID):** 1,860