COVID-19 ICELAND
NH RESIDENTS

Þórdís Hulda Tómasdóttir
Ólafur Samúelsson
OVERVIEW OF PANDEMIC

Total number of deaths = 29/ total population

Number of domestic infections from 28 February and those who have finished isolation

The number of deaths does not appear in this chart
NO OF DEATHS BY AGE

Cumulative crude number and incidence of deaths by age (domestic)

<table>
<thead>
<tr>
<th>Age group</th>
<th>No. of deaths</th>
<th>Death as proportion of infections (%)</th>
<th>Incidence of deaths per 100 000 inhabitants</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;29</td>
<td>0</td>
<td>0,00%</td>
<td>0,0</td>
</tr>
<tr>
<td>30-39</td>
<td>1</td>
<td>0,04%</td>
<td>1,9</td>
</tr>
<tr>
<td>40-49</td>
<td>0</td>
<td>0,00%</td>
<td>0,0</td>
</tr>
<tr>
<td>50-59</td>
<td>2</td>
<td>0,12%</td>
<td>4,5</td>
</tr>
<tr>
<td>60-69</td>
<td>4</td>
<td>0,33%</td>
<td>10,7</td>
</tr>
<tr>
<td>70-79</td>
<td>8</td>
<td>1,65%</td>
<td>34,9</td>
</tr>
<tr>
<td>80-89</td>
<td>14</td>
<td>9,66%</td>
<td>136,0</td>
</tr>
<tr>
<td>90+</td>
<td>6</td>
<td>12,77%</td>
<td>259,7</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>35</strong></td>
<td><strong>0,22%</strong></td>
<td><strong>9,6</strong></td>
</tr>
</tbody>
</table>

Infections in >80 years = 194 persons, 20 deaths.
THE ICELANDIC RESPONSE

46 NURSING HOMES
18 DAY-CARE CENTERS

- The Ministry of Health,
- The Directorate of Health,
- The Chief Epidemiologist,
- Doctors and nurses specializing in geriatrics;

formed a consultation group on nursing home issues and day care centers during the pandemic.

Issued National Guidelines categorized by 3 levels of urgency.

Including common restrictions procedures - visits and access to nursing home


Team of 5 specialists – instant response via 112 (911)

First response – infection has or might have entered the premises

Empowering the organization itself
A JOINT COVID-19 ISOLATION WARD FOR NURSING HOME RESIDENTS

Association of Companies in Welfare services and the Icelandic Health insurance and Eir nursing home opened a joint isolation ward

Tomorrow we are opening an isolation ward for elderly C-19 patients that do not need specialized hospitalization but can not isolate at home.
LESSONS LEARNED

- Lessons learned:
  - Isolate infected individuals a.s.a.p
  - Quarantine those that have been exposed
  - **Empower all HCW**
  - **Tangible multi level support**
  - **Co-operation**