Appendix A: Analysis on hospitalizations, ICUs, discharges and mortality for countries and regions with available data
IMPORTANT COMMENTS TO THIS APPENDIX:

✓ We have analysed dynamics and tendencies in hospitalizations, ICUs, discharges and deaths when data were available.

✓ **SPAIN**: Spanish data have not been updated. Therefore, reports are not included.

✓ **ITALY**: data are available without specifying if hospitalizations and ICUs are cumulative or prevalence. They have been considered prevalence, since their dynamics seem to behave as so.

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Sweden and Switzerland
Belgium and Belgian regions
Italian regions
Puglia 30-05-2020

Predictions for next days

<table>
<thead>
<tr>
<th>Day</th>
<th>N° of discharges</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>31-05-2020</td>
<td>2849 (782)</td>
<td>2746-3231</td>
</tr>
<tr>
<td>31-05-2020</td>
<td>2529 (192)</td>
<td>2700-3100</td>
</tr>
<tr>
<td>31-05-2020</td>
<td>3001 (313)</td>
<td>2700-3200</td>
</tr>
</tbody>
</table>

Cumulative discharges

- N° of discharges
- Prediction

Incident observed discharges

Cumulative deaths

- N° of deaths
- Prediction

Actual 𝛿 = 0.4

Change in hospitalizations

- Time (days)
- Hospitalizations

Change in ICUs

- Time (days)
- ICUs

Cumulative deaths per 10^6

- Time (days)
- 25

Cumulative cases per 10^5

- Time (days)
- 30

Cumulative cases

- Time (days)
- 30