ESSENTIAL INFORMATION
February 2019

Prevention: National Legislation Implementing the IHR(2005)

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NAVIGATING THE DATA

There are two ways to navigate the data by clicking the Filter tab or the Explore tab — for each option, the data can be visualized in a map and table format or in jurisdiction profiles.

Filter
The dataset homepage will default to the Filter tab. Here, users may answer a series of questions to learn more about the characteristics of the laws. Answering more than one question will show all the jurisdictions that meet the combined criteria. Criteria selected will be listed above the questions, and can be removed by clicking the white X or by clicking “Reset” above the questions.

Explore
Users can access Explore by clicking the Explore tab in the bar above the questions. Using Explore, users will see the answers to one question across all jurisdictions.

The primary questions in this dataset are:

1. Is there a law regulating vaccination?
2. Does the law include vaccination schedules?
3. Does the law designate an authority to establish vaccination schedules?
4. Does the law provide for the assessment of the efficiency of national vaccination schedules?
5. What is the peace time national strategy for vaccination?
6. Is there an advisory group mandated to advise authorities on the integration of vaccination to the national schedules?
7. Is there a national authority mandated to take census of vaccination rates?
8. Is there a sub-national authority mandated to take census of vaccination rates on sub-national parts of the territory?
9. Are compulsory vaccinations regulated for outbreaks of communicable diseases?
10. Does the law regulate the principles of prioritization of vaccine distribution in an outbreak of communicable disease?
11. Is there a law regulating epidemiological surveillance of animal diseases (epizootic)?
12. Is the reporting of an animal disease occurrence required?
13. What needs to be reported?
14. Does the law establish who must respond first to the detection of an animal disease?
15. Does the law provide for a second line of intervention?
16. Are training courses facilitating control of animal diseases required by law?
17. Is the exchange of information between animal disease surveillance services and human diseases surveillance services regulated?
18. Is there a coordinating body established between animal and human disease surveillance?

DISPLAYING THE RESULTS

There are two display modes once criteria have been selected by using either the Filter or Explore tab — Map display mode and Profiles display mode.

Map Display
LawAtlas.org dataset homepages default to the map display mode. When querying the data using the Filter tab, all jurisdictions that meet the criteria selected will display in one tone of yellow. Those jurisdictions that do not meet the criteria selected will be colored gray. When querying the data using the Explore tab, the map will illuminate with colors from yellow to red that are associated with the various answer choices (the color-coding is defined by the key to the left of the map).

Below the map, a table will appear. Using the Filter or Explore tab to navigate the questions will change the display:

- Using the Filter tab, you can select an unlimited number of criteria and the applicable jurisdictions that meet the combined criteria will be displayed in the table below.
- Using the Explore tab, you can isolate a single criterion and the applicable jurisdictions will appear in the table below.

Profiles Display
The Profiles display presents the results of the criteria selected in a text-based format for each applicable jurisdiction. Using the Filter tab, jurisdictions that meet the criteria selected will display. Using the Explore tab, jurisdictions that meet the criterion selected will display. If no criteria are selected, the full profiles for each jurisdiction will appear under both Filter and Explore.

Profile Legend
Within each Profile box, above the questions and answers, there are additional options and information useful in exploring the law:

<table>
<thead>
<tr>
<th></th>
<th><strong>Toggle Legal Text</strong> – Selecting this option will show all the legal text used to answer questions for this jurisdiction.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Toggle Full Place Profile</strong> – Selecting this option will show all questions and answers for this jurisdiction, regardless of what was selected using the Filter or Explore tabs.</td>
</tr>
<tr>
<td></td>
<td><strong>Toggle Size</strong> – Selecting this option will make the profile larger, but will not change the information displayed.</td>
</tr>
</tbody>
</table>
### Map and Profile Legend

There are a few symbols to be aware of in both Map and Profiles display modes:

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>§</td>
<td><strong>Section Symbol</strong> – Clicking this symbol will open a window that displays excerpts from the law correspond to the question and answer.</td>
</tr>
<tr>
<td>⚠️</td>
<td><strong>Caution Note</strong> – Clicking this symbol will open a small window that displays text that describes important caveats about the question and answer.</td>
</tr>
</tbody>
</table>

### DATASET RESOURCES

Each dataset homepage includes the following resources available for download:

- **Data**: The Data file exports in CSV. format and may contain two tabs. The “Statistical Data” tab contains the legal variables coded in the dataset, displayed as values defined in the accompanying Codebook. The “Summary Data” tab contains the legal variables coded in the dataset in text form, as well as the accompanying citations and any caution notes that may be included. Note: if there is only one tab available for download it will be the “Statistical Data” as described above.

- **Codebook**: The Codebook defines all of the coded variables in the dataset. The Codebook lists the question, question type, variable name, variable value and variable label. The Codebook should be used in conjunction with the Statistical Data extract.

- **Research Protocol**: The Research Protocol is a comprehensive document that outlines the entire methodology of the project, including the scope, inclusion and exclusion criteria, data collection methods, definitions, coding scheme decisions, as well as the quality control process.

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