

# Stabilization of the coding scheme - CCCSL dataset

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Date update: 2020-11-13

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## **Note**

The CCCSL dataset is continuously updated.

New measures appear regularly (that have not been implemented before). Therefore, throughout the data collection process, new categories, subcategories, and codes emerged, derived directly from the text data sources. The emergent (inductive) categories and subcategories are openly coded by the data collectors or by the data curators. In a second step, inductive categories and subcategories are compared together and in relation to the entire dataset to detect co-occurrences (codes that partially or completely overlap) and redundancies. Codes with the same meaning are aggregated. The categories and subcategories are tightened up to the point that maximized mutual exclusivity and exhaustiveness.

In red: new L2

**Categories associated to the eight themes (L1) used to classify the NPIs.**

Theme	Associated categories – Previous version	Associated categories – Updated version
<b>Case identification, contact tracing and related measures</b>	<ul style="list-style-type: none"> <li>[1] Activate case notification</li> <li>[2] Airport health check</li> <li>[3] Border health check</li> <li>[4] Enhance detection system</li> <li>[5] Isolation of cases</li> <li>[6] Public transport health check</li> <li>[7] Quarantine</li> <li>[8] Restricted testing</li> <li>[9] Surveillance</li> <li>[10] Tracing and tracking</li> </ul>	<ul style="list-style-type: none"> <li>[1] Activate case notification</li> <li>[2] Airport health check</li> <li>[3] Border health check</li> <li>[4] Enhance detection system</li> <li>[5] Isolation of cases</li> <li>[6] Public transport health check</li> <li>[7] Quarantine</li> <li>[8] Restricted testing</li> <li>[9] Surveillance</li> <li>[10] Tracing and tracking</li> </ul>
<b>Environmental measures</b>	<ul style="list-style-type: none"> <li>[1] Enhance hygiene conditions</li> <li>[2] Environmental cleaning and disinfection</li> </ul>	<ul style="list-style-type: none"> <li>[1] Enhance hygiene conditions</li> <li>[2] Environmental cleaning and disinfection</li> </ul>
<b>Healthcare and public health capacity</b>	<ul style="list-style-type: none"> <li>[1] Adapt procedures for patient management</li> <li>[2] Develop new health services</li> <li>[3] Enhance laboratory testing capacity</li> <li>[4] Increase availability of PPE</li> <li>[5] Increase healthcare workforce</li> <li>[6] Increase in medical supplies and equipment</li> <li>[7] Increase isolation and quarantine facilities</li> <li>[8] Increase patient capacity</li> <li>[9] Personal protective measures</li> <li>[10] Repurpose hospitals</li> <li>[11] Research</li> </ul>	<ul style="list-style-type: none"> <li>[1] Adapt procedures for patient management</li> <li>[2] Enhance laboratory testing capacity</li> <li>[3] Develop new health services</li> <li>[4] Increase availability of PPE</li> <li>[5] Increase healthcare workforce</li> <li>[6] Increase in medical supplies and equipment</li> <li>[7] Increase isolation and quarantine facilities</li> <li>[8] Increase patient capacity</li> <li>[9] Personal protective measures</li> <li>[10] Repurpose hospitals</li> <li>[11] Research</li> <li>[12] Secure future access to anti-Covid19 medication and vaccine</li> </ul>
<b>Resource allocation</b>	<ul style="list-style-type: none"> <li>[1] Activate or establish emergency response</li> <li>[2] Crisis management plans</li> <li>[3] Economic measure to stimulate consumption</li> <li>[4] Measures to ensure continuity of services</li> <li>[5] Measures to ensure security of supply</li> <li>[6] Police and army interventions</li> <li>[7] Provide international help</li> <li>[8] Receive international help</li> <li>[9] The government provide assistance to vulnerable populations</li> </ul>	<ul style="list-style-type: none"> <li>[1] Activate or establish emergency response</li> <li>[2] Crisis management plans</li> <li>[3] Economic measure to stimulate consumption</li> <li>[4] Financial support as part as recovery measures</li> <li>[5] Measures to ensure continuity of services</li> <li>[6] Measures to ensure security of supply</li> <li>[7] Police and army interventions</li> <li>[8] Provide international help</li> <li>[9] Receive international help</li> <li>[10] The government provide assistance to vulnerable populations</li> </ul>

<b>Returning to normal life</b>	[1] Access to non-essential/critical healthcare services [2] Actively communicate with healthcare professionals [3] Actively communicate with managers [4] Educate and actively communicate with the public [5] Exemption of quarantine [6] Lift airport restrictions [7] Lift personal protective measures [8] Lift restriction on individual movements [9] Lift restriction on mass gatherings [10] Lift restriction on public transports [11] Lift restriction on small gatherings [12] Lift travel restriction [13] Phase out emergency management [14] Re-opening of educational institutions [15] Re-opening of land borders [16] Resume export of medical and personal protective equipment [17] Resume visits in establishments hosting vulnerable populations	[1] Access to non-essential/critical healthcare services [2] Actively communicate with healthcare professionals [3] Actively communicate with managers [4] Educate and actively communicate with the public [5] Exemption of quarantine [6] Lift airport restrictions [7] Lift personal protective measures [8] Lift restriction on individual movements [9] Lift restriction on mass gatherings [10] Lift restriction on public transports [11] Lift restriction on small gatherings [12] Lift travel restriction [13] Phase out emergency management [14] Re-opening of educational institutions [15] Re-opening of land borders [16] Resume export of medical and personal protective equipment [17] Resume visits in establishments hosting vulnerable populations
<b>Risk communication</b>	[1] Actively communicate with healthcare professionals [2] Actively communicate with managers [3] Educate and actively communicate with the public [4] Travel alert and warning	[1] Actively communicate with healthcare professionals [2] Actively communicate with managers [3] Educate and actively communicate with the public [4] Travel alert and warning
<b>Social distancing</b>	[1] Closure of educational institutions [2] Mass gathering cancellation [3] Measures for public transport [4] Measures for special population [5] Return operation of nationals [6] Small gathering cancellation [7] Special measures for certain establishments [8] Work safety protocols	[1] Closure of educational institutions [2] Mass gathering cancellation [3] Measures for public transport [4] Measures for special population [5] Return operation of nationals [6] Small gathering cancellation [7] Special measures for certain establishments [8] Work safety protocols
<b>Travel restriction</b>	[1] Airport restriction [1] Border restriction [3] Cordon sanitaire [4] Individual movement restrictions [5] National lockdown [6] Port and ship restriction [7] Public transport restriction	[1] Airport restriction [1] Border restriction [3] Cordon sanitaire [4] Individual movement restrictions [5] National lockdown [6] Port and ship restriction [7] Public transport restriction

PPE: Personal protective equipment