## Stabilization of the coding scheme - CCCSL dataset

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## Note

The CCCSL dataset is continuously updated.

New measures appears 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
Case identification, contact tracing and related measures	[1] Activate case notification	[1] Activate case notification
	[2] Airport health check	[2] Airport health check
	[3] Border health check	[3] Border health check
	[4] Enhance detection system	[4] Enhance detection system
	[5] Isolation of cases	[5] Isolation of cases
	[6] Public transport health check	[6] Public transport health check
	[7] Quarantine	[7] Quarantine
	[8] Restricted testing	[8] Restricted testing
	[9] Surveillance	[9] Surveillance
	[10] Tracing and tracking	[10] Tracing and tracking
Environmental measures	[1] Enhance hygiene conditions	[1] Enhance hygiene conditions
	[2] Environmental cleaning and disinfection	[2] Environmental cleaning and disinfection
Healthcare and public health capacity	[1] Adapt procedures for patient management	[1] Adapt procedures for patient management
	[2] Enhance laboratory testing capacity	[2] Enhance laboratory testing capacity
	[3] Develop new health services	[3] Develop new health services
	[4] Increase availability of PPE	[4] Increase availability of PPE
	[5] Increase healthcare workforce	[5] Increase healthcare workforce
	[6] Increase in medical supplies and equipment	[6] Increase in medical supplies and equipment
	[7] Increase isolation and quarantine facilities	[7] Increase isolation and quarantine facilities
	[8] Increase patient capacity	[8] Increase patient capacity
	[9] Personal protective measures	[9] Personal protective measures
	[10] Repurpose hospitals	[10] Repurpose hospitals
	[11] Research	[11] Research
	[12] Secure future access to anti-Covid19 medication and vaccine	[12] Secure future access to anti-Covid19 medication and vaccine
Resource allocation	[1] Activate or establish emergency response	[1] Activate or establish emergency response
	[2] Crisis management plans	[2] Crisis management plans
	[3] Economic measure to stimulate consumption	[3] Economic measure to stimulate consumption
	[4] Financial support as part as recovery measures	[4] Financial support as part as recovery measures
	[5] Measures to ensure continuity of services	[5] Measures to ensure continuity of services
	[6] Measures to ensure security of supply	[6] Measures to ensure security of supply
	[7] Police and army interventions	[7] Police and army interventions
	[8] Provide international help	[8] Provide international help
	[9] Receive international help	[9] Receive international help
	[10] The government provide assistance to vulnerable populations	[10] The government provide assistance to vulnerable populations

Returning to normal life	[1] Access to non-essential/critical healthcare services	[1] Access to non-essential/critical healthcare services
	[2] Actively communicate with healthcare professionals	[2] Actively communicate with healthcare professionals
	[3] Actively communicate with managers	[3] Actively communicate with managers
	[4] Educate and actively communicate with the public	[4] Educate and actively communicate with the public
	[5] Exemption of quarantine	[5] Exemption of quarantine
	[6] Lift airport restrictions	[6 ]Lift airport restrictions
	[7] Lift personal protective measures	[7] Lift border restriction
	[8] Lift restriction on individual movements	[8] Lift measures to protect vulnerable populations
	[9] Lift restriction on mass gatherings	[9] Lift personal protective measures
	[10] Lift restriction on public transports	[10 ]Lift restriction on individual movements
	[11] Lift restriction on small gatherings	[11 ]Lift restriction on mass gatherings
	[12] Lift travel restriction	[12 ]Lift restriction on public transports
	[13] Phase out emergency management	[13] Lift restriction on small gatherings
	[14] Re-opening of educational institutions	[14] Lift travel restriction
	[15] Re-opening of land borders	[15] Phase out emergency management
	[16] Resume export of medical and personal protective equipment	[16] Re-opening of educational institutions
	[17] Resume visits in establishments hosting vulnerable	[17 ]Re-opening of land borders
	populations	[18] Resume export of medical and personal protective equipment
Risk communication	[1] Actively communicate with healthcare professionals	[1] Actively communicate with healthcare professionals
	[2] Actively communicate with managers	[2] Actively communicate with managers
	[3] Educate and actively communicate with the public	[3] Educate and actively communicate with the public
	[4] Travel alert and warning	[4] Travel alert and warning
	[1] Closure of educational institutions	[1] Closure of educational institutions
Social distancing	[2] Mass gathering cancellation	[2] Mass gathering cancellation
	[3] Measures for public transport	[3] Measures for public transport
	[4] Measures for special population	[4] Measures for special population
	[5] Return operation of nationals	[5] Return operation of nationals
	[6] Small gathering cancellation	[6] Small gathering cancellation
	[7] Special measures for certain establishments	[7] Special measures for certain establishments
	[8] Work safety protocols	[8] Work safety protocols
Travel restriction	[1] Airport restriction	[1] Airport restriction
	[1] Border restriction	[1] Border restriction
	[3] Cordon sanitaire	[3] Cordon sanitaire
	[4] Individual movement restrictions	[4] Individual movement restrictions
	[5] National lockdown	[5] National lockdown
	[6] Port and ship restriction	[6] Port and ship restriction
	[7] Public transport restriction	[7] Public transport restriction

PPE: Personal protective equipment