

# W.H.O World Networks

- 1) WHO Country Cooperation Strategy - CCS
- 2) WHO Collaboration Centres - WHO CC
- 3) Global Outbreak Alert Response Network - GOARN
- 4) Global Healthcare Emergency Corps - GHEC



# W.H.O Country Cooperation Strategy



## What is a WHO Cooperation Strategy

<https://www.who.int/countries/country-cooperation-strategies>

*“The WHO Country Cooperation Strategy (CCS) is a medium-term corporate strategic framework to guide WHO’s work with Member States, taking into account national context and needs.”*

*“The CCS is aligned with WHO’s General Programme of Work (both GPW 13 and GPW 14), regional frameworks and flagship initiatives, while it also aims to accelerate the country’s progress towards achieving the health-related Sustainable Development Goals (SDGs). CCS priorities also provide major input to the development of the health component of the United Nations Sustainable Development Cooperation Framework or its equivalent, and can serve as an accelerator for the health agenda adopted by the UN Country Team.”*





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# WHO Collaboration Centres

## WHO Collaboration Centres

<https://www.who.int/about/collaboration/collaborating-centres>

*"WHOCCs are institutions (or subunits thereof) that have been designated by the Director-General to support the WHO as part of a global network."*





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# WHO Collaboration Centres

## WHO Collaboration Centres

<https://www.who.int/about/collaboration/collaborating-centres>

*“The main role of the WHO collaborating centres is to provide strategic support to the Organization to meet two main needs:*

- Implementing WHO's mandated work and programme objectives*
- Developing and strengthening institutional capacity in countries and regions.”*





# WHO Collaboration Centres

## WHO Collaboration Centres

797 Listed WHO CC's Worldwide in 93 Countries  
supporting WHO Programmes

- 1) USA - 68
- 2) India - 58
- 3) China - 57
- 4) UK - 50
- 5) Australia - 45



Search / List

Results 1 - 15 of 28

[Display all](#) [Display report](#)

Reference	Institution name	City	Country	Region	Title	WHO responsible officer	Status	
CAN-37	Canadian Food Inspection Agency	Ottawa	CANADA	AMRO	WHO Collaborating Centre for Control and Epidemiology of Rabies in Carnivores	ABELA Bernadette	Active	<a href="#">Details</a>
CAN-39	McMaster University	Hamilton	CANADA	AMRO	WHO Collaborating Centre in Primary Care Nursing and Health Human Resources	DIAZ DE VALLE Yohana	Active	<a href="#">Details</a>
CAN-43	Canadian Centre for Occupational Health & Safety (CCOHS)	Hamilton	CANADA	AMRO	WHO Collaborating Centre for Occupational Health and Safety	SOLAR HORMAZABAL Orielle	Pending	<a href="#">Details</a>
CAN-56	University of Sherbrooke	Sherbrooke	CANADA	AMRO	WHO Collaborating Centre on Health Science Education and Practice	PUERTAS DONOSO Eduardo Benjamin	Active	<a href="#">Details</a>
CAN-58	University of Toronto	Toronto	CANADA	AMRO	WHO Collaborating Centre for Bioethics	REIS Andreas Alois	Active	<a href="#">Details</a>
CAN-65	Dalhousie University	Halifax	CANADA	AMRO	WHO Collaborating Centre on Health Workforce Planning and Research	BOLASTIG Edwin Vicente Cinco	Active	<a href="#">Details</a>
CAN-72	McMaster University	Hamilton	CANADA	AMRO	WHO Collaborating Centre for Evidence-Informed Policy	KUCHENMÜLLER Tanja	Active	<a href="#">Details</a>
CAN-82	University of Toronto	Toronto	CANADA	AMRO	WHO Collaborating Centre for Governance, Transparency and Accountability in the Pharmaceutical Sector	DIMANCESCO Deirdre	Active	<a href="#">Details</a>
CAN-84	University of British Columbia	Vancouver	CANADA	AMRO	WHO Collaborating Center in Occupational and Environmental Health	SOLAR HORMAZABAL Orielle	Active	<a href="#">Details</a>
CAN-87	University of Toronto	Toronto	CANADA	AMRO	WHO Collaborating Centre for Nutrition Policy for Chronic Disease Prevention	NEDERVEEN Leendert Maarten	Active	<a href="#">Details</a>
CAN-92	Public Health Agency of Canada	Ottawa	CANADA	AMRO	WHO Collaborating Centre for Biosafety and Biosecurity	KOJIMA Kazunobu	Active	<a href="#">Details</a>
CAN-94	Health Canada	Ottawa	CANADA	AMRO	WHO Collaborating Center for Standardization and Evaluation of Biologicals	KNEZEVIC Ivana	Active	<a href="#">Details</a>
CAN-96	Université du Québec à Montréal	Montreal	CANADA	AMRO	WHO Collaborating Centre for Occupational and Environmental Health	SOLAR HORMAZABAL Orielle	Active	<a href="#">Details</a>
CAN-98	Université de Montréal	Montreal	CANADA	AMRO	WHO Collaborating Centre on Nutrition Changes and Development	DA SILVA GOMES Fabio	Active	<a href="#">Details</a>
CAN-101	McGill University	Montreal	CANADA	AMRO	WHO Collaborating Centre for tuberculosis research	FALZON Dennis	Active	<a href="#">Details</a>

<https://apps.who.int/whocc/>

[https://cdn.who.int/media/docs/default-source/whocc/terms-and-conditions-for-whoccs.pdf?sfvrsn=13b10376\\_4#:~:text=The%20following%20terms%20and%20conditions%20are%20agreed%20by,and%20private%20sector%20in%20general%20Research%20Guideline%20development](https://cdn.who.int/media/docs/default-source/whocc/terms-and-conditions-for-whoccs.pdf?sfvrsn=13b10376_4#:~:text=The%20following%20terms%20and%20conditions%20are%20agreed%20by,and%20private%20sector%20in%20general%20Research%20Guideline%20development)



## **Terms and conditions for WHO collaborating centres**

Version 2022

The following terms and conditions are agreed by the proposed institutions when submitting a proposal in eCC.

- 1. The general conditions of becoming a WHO collaborating centre**
- 2. Use of the WHO name, emblem and flag**
- 3. Intellectual property**
- 4. Interaction of WHO collaborating centres with industry and private sector in general**
- 5. Research**
- 6. Guideline development**
- 7. Other Conditions**

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Definitions and notes

Unless otherwise stated, for the purpose of this document,

- the term "institution" means the part (e.g. department, division, unit, etc.) of the institution (e.g. university, research institute, hospital or academy) or Government that is being proposed for re/designation. Example: Department of Microbiology of the University of ABC...

- the term "WHO CC" means the institution designated as a WHO collaborating centre while performing the agreed terms of reference and work plan with WHO (as opposed to the institution performing other activities



# WHO Collaboration Centres

## WHO Collaboration Centres

Terms and Conditions for WHO CC's Version 2022  
Funding / Intellectual Property

<https://www.who.int/docs/default-source/documents/doi-en-annexb.pdf>

Declaration of Interests

*Annex B Code of Conduct for WHO Experts*

*"e. undertake to represent their views in a personal and individual capacity with the best interest of WHO in mind as opposed to representing the views of their employers, other institutions or governments."*







# Australian WHO Collaboration Centres

## Some of the Active Australian WHO Collaboration Centres

- 1) AHPRA for Health Workforce Regulation
- 2) TGA for the Quality Assurance of Vaccines and Other Biologicals
- 3) TGA for Medicines Quality Assurance





# GOARN Centres

Focal

## GOARN Centres Global Outbreak Alert Response Network 326 Worldwide

*A “WHO network of over 250 technical institutions and networks globally that respond to acute public health events with the deployment of staff and resources to affected countries. Coordinated by an Operational Support Team based at the WHO headquarters in Geneva and governed by a Steering committee, we aim to deliver rapid and effective support to prevent and control infectious diseases outbreaks and public health emergencies when requested.”*

<https://goarn.who.int/>





Search partners

United States of America (the) X



Name	Country
APEC Emerging Infections Network (EINET)	United States of America (the)
Applied Epi	United States of America (the)
Armed Forces Health Surveillance Branch (AFHSB)	United States of America (the)
Association of Public Health Laboratories (APHL)	United States of America (the)
Boston University (BU) Center for Emerging Infectious Diseases Policy and Research (CEID)	United States of America (the)
Center for Infection and Immunity, Mailman School of Public Health of Columbia University	United States of America (the)
Centers for Disease Control and Prevention (CDC)	United States of America (the)
Chan Zuckerberg Biohub	United States of America (the)
Emory Eye Center	United States of America (the)
Global Virus Network	United States of America (the)



# WHO GHEC

## WHO GHEC

### Global Health Emergency Corps

<https://www.who.int/emergencies/partners/global-health-emergency-corps>

- *The vision of Global Health Emergency Corps (GHEC) is a health emergency workforce centred in countries and coordinated regionally and globally, comprised of*
  - *Connected health emergency leaders*
  - *Health emergency surge capacities*
  - *Health emergency workforce*
- *GHEC is a framework for enhancing health emergency workforce capacity within health emergency prevention, preparedness, response and resilience (HEPR) work, and a collaboration platform for countries and health emergency networks.”*





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WHO GHEC

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Global Health Emergency Corps

<https://www.who.int/emergencies/partners/global-health-emergency-corps>

[https://cdn.who.int/media/docs/default-source/documents/emergencies/final-cn-and-tor-ghec\\_jan-2024-\(1\).pdf?sfvrsn=57ba9f15\\_1](https://cdn.who.int/media/docs/default-source/documents/emergencies/final-cn-and-tor-ghec_jan-2024-(1).pdf?sfvrsn=57ba9f15_1)



#### Timeframe

Working group members and the organization supporting them commit to actively support the development and publication of the work for a tentative timeframe of 6 months or until completion.

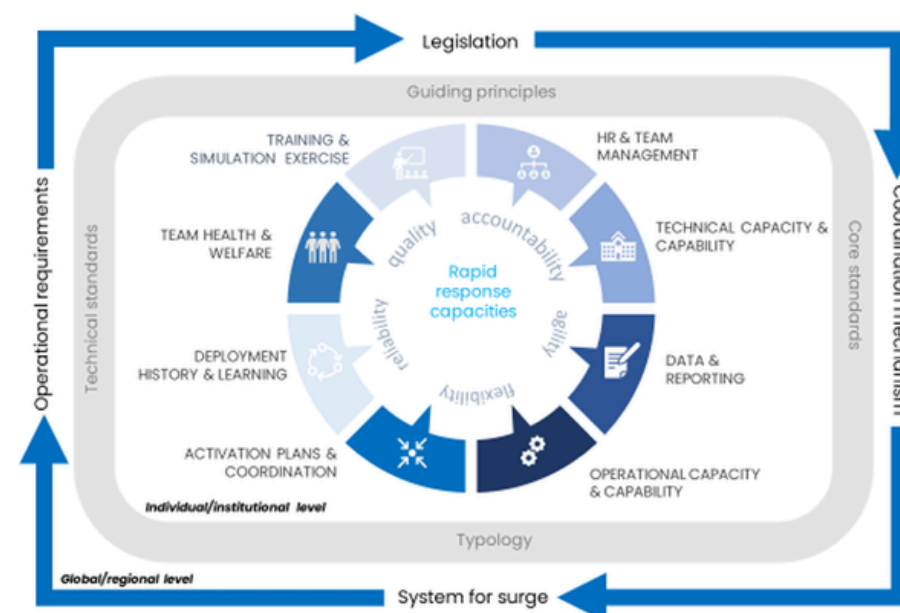


Figure 1: The eight domains of building rapid response capacities and enabling systemic factors

What can you do?

So many of these WHO CC's are public institutions.

Investigate to see if your Country has a WHO Country Cooperation Strategy.

Investigate and download your countries WHO Collaborating Centres and their Terms of Reference

Investigate your Countries WHO GOARN Centres

Learn about the GHEC program and how it is being implemented in your Country

**Investigate your  
WHO CC's in  
your Country  
and Region**



## References

Country Cooperation Strategy

<https://www.who.int/countries/country-cooperation-strategies#:~:text=The%20Country%20Cooperation%20Strategy%20%28CCS%29%20is%20WHO%E2%80%99s%20medium-term,WHO%20and%20the%20country%20to%20work%20together%20on.>

Search All WHO Country Cooperation Strategies  
[Publications \(who.int\)](#)

Go to regions, select your region  
And enter country and type is cooperation strategy



## References

About WHO Collaboration Centres  
[About WHO: Collaborating centres](#)

WHO CC Report Country / Region  
[WHOCC - WHO Collaborating Centres](#)

WHO CC Country Search  
[WHOCC - WHO Collaborating Centres](#)  
WHO CC Terms and Conditions

[ASSESSING AND DISCLOSING \(who.int\)](#)  
[https://cdn.who.int/media/docs/default-source/whocc/terms-and-conditions-for-whoccs.pdf?sfvrsn=13b10376\\_4](https://cdn.who.int/media/docs/default-source/whocc/terms-and-conditions-for-whoccs.pdf?sfvrsn=13b10376_4)

[Declaration of interests - Annex A \(who.int\)](#)  
[doi-en-annexb.pdf \(who.int\)](#)  
[Declaration of interests - Annex C \(who.int\)](#)

[GOARN Centres](#)  
<https://goarn.who.int/about/partners>







## Contact

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# Thank You

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