



**World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands**  
**Prof. Benedetta Allegranzi and Prof. Didier Pittet, Geneva, Switzerland**  
**A Webber Training Teleclass**



UNIVERSITÉ  
DE GENÈVE  
FACULTÉ DE MÉDECINE

**SAVE LIVES  
CLEAN YOUR HANDS**



World Health  
Organization

**5th May 2022**

**World Hand Hygiene Day**

**Unite for safety: Clean Your Hands!**

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Infection Prevention and Control Hub  
World Health Organization (WHO) Integrated Health Services

<https://www.who.int/teams/integrated-health-services/infection-prevention-control>

**Hosted by Dr. Benjamin Park, Centers for Disease Control, Atlanta**

[www.webbertraining.com](http://www.webbertraining.com)May 5, 2022

## Outline



World Health  
Organization

- Highlights from the first WHO global report on infection prevention and control and other new IPC resources
- Results of a new systematic review on safety climate/culture for hand hygiene improvement
- WHO research hand hygiene agenda: Priorities for the culture domain
- The World Hand Hygiene Day 2022 theme
- Tools and resources for WHHD 2022
- Promotional activities and participation from around the world

05/05/2022 | Title of the presentation


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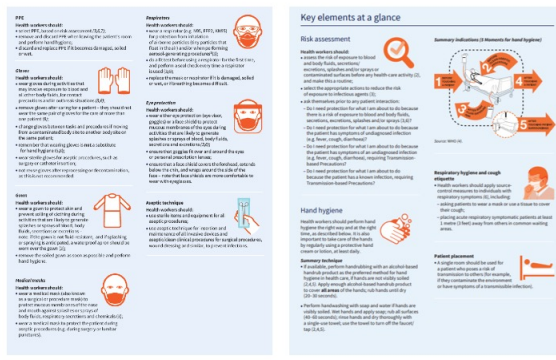
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## Aide Memoire: standard precautions



### Standard Precautions for the prevention and control of infections

AIDE MEMOIRE




- Provides an overview of Standard Precautions, as a group of measures to be implemented to prevent and control infections
- Intended for IPC professionals, their designates and front-line health workers

Coming soon here: <https://www.who.int/teams/integrated-health-services/infection-prevention-control>
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## New Aide Memoire: transmission-based precautions



### Transmission-based precautions for the prevention and control of infections

AIDE MEMOIRE





- Provides an overview of Transmission-based Precautions, a group of measures to be implemented in addition to Standard Precautions in certain situations, to prevent and control infections
- Intended for infection prevention and control professionals, their designates and front-line health workers

Coming soon here: <https://www.who.int/teams/integrated-health-services/infection-prevention-control> 5

## New IPC online course on Open WHO

### Module 4: Care of the woman during complicated labour and childbirth





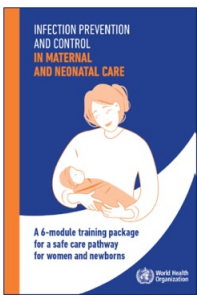
**Infection Prevention and Control in Maternal and Neonatal Care**

Self-paced since November 19, 2021

English

An increased number of women are attending health facilities for antenatal care, labour, childbirth and neonatal care. One in ten deaths...

[Show course details](#) [Enter course](#)



**Content includes:**

- risks of cross-infection and contamination from interventions that may be required during complicated labour and childbirth
- indications for antibiotic prophylaxis during complicated labour and childbirth
- the importance and components of good antimicrobial stewardship
- the skills needed to apply standard IPC precautions during interventions that may be required during complicated labour and childbirth to prevent HAIs

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## First Global Report on IPC

**First ever Global Report on Infection Prevention and Control which:**

- brings together evidence from the scientific literature and various reports, and new data from WHO studies.
- provides a global situation analysis of how IPC programmes are being implemented in countries around the world, including regional and country focuses.
- highlights the harm to patients and health care workers caused by HAIs and AMR.
- addresses the impact and cost-effectiveness of IPC programmes
- the strategies and resources available to countries to improve them.



1. The central role of IPC
2. The problem of unsafe care resulting from health-care associated infections and antimicrobial resistance
3. IPC implementation at the national level
4. IPC implementation at the health care facility level
5. Implementation of hand hygiene programmes at the health care facility level
6. Situation and challenges in implementing the minimum requirements for IPC programmes in WHO regions
7. The impact and economic side of IPC
8. Solutions to improve IPC
9. Directions and priorities for countries
10. References





<https://www.who.int/teams/integrated-health-services/infection-prevention-control>

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### The first WHO global survey on infection prevention and control in health-care facilities

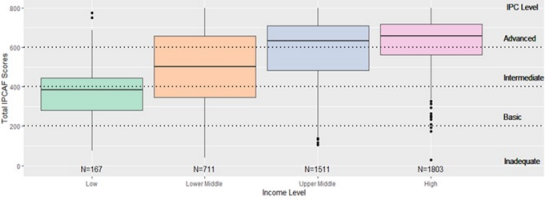
Sara Tomczyk\*, Anthony Tuyman\*, Marilieke E A de Kraker, Ana Paula Coutinho Rehes, Ermina Tartari, Joao Paulo Toledo, Alessandro Cassini, Didier Pittet, Benedetta Allegranzi

4440 facilities, 81 countries

**Overall implementation of IPC**

- advanced: 50.7%
- Intermediate or basic: 47.3%
- Inadequate: 2%

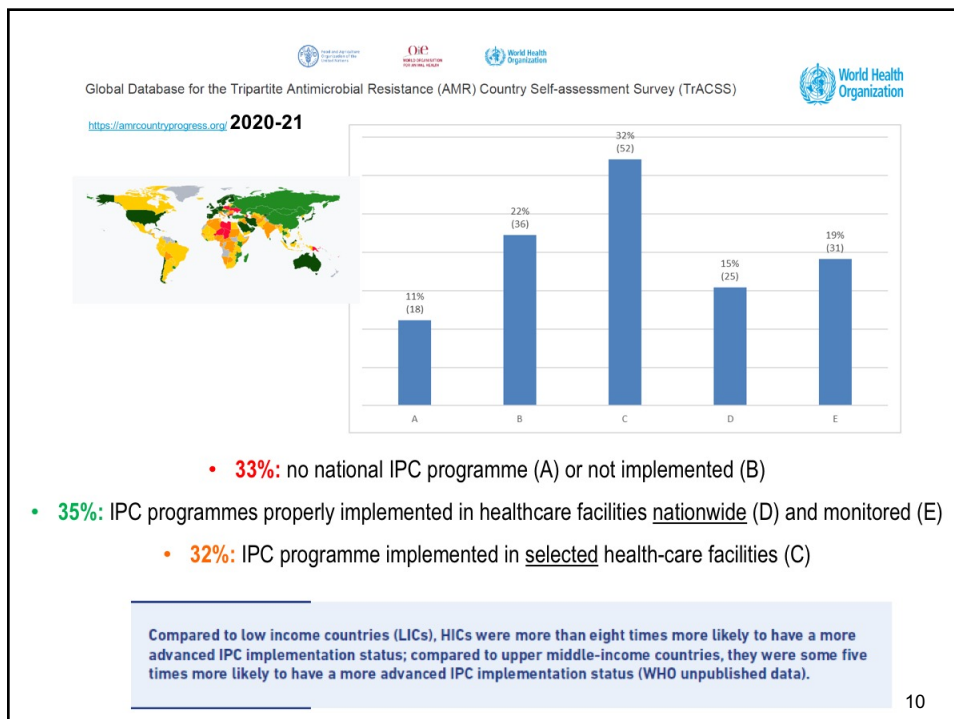
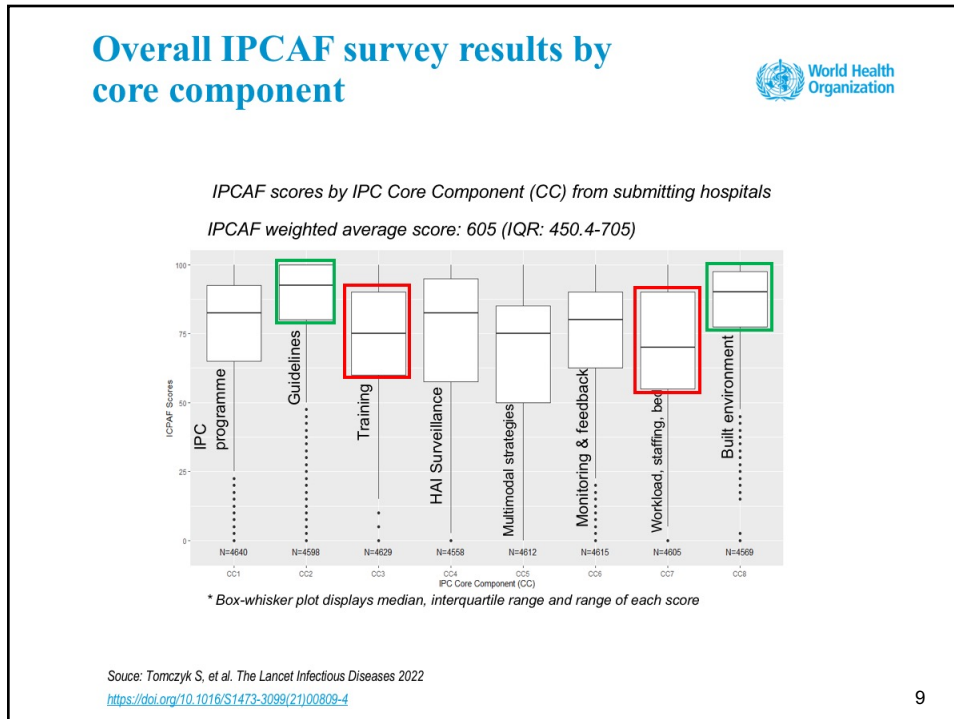


- Only **16%** of HCFs met **ALL WHO IPC minimum requirements (MR)**,
  - **0%** in LICs
  - **27%** of primary & **11%** of secondary/tertiary HCFs in HICs
- **69%** met **75%** of IPC MR
- **93%** met **50%** of IPC MR

Source: Tomczyk S, et al. *The Lancet Infectious Diseases* 2022  
[https://doi.org/10.1016/S1473-3099\(21\)00809-4](https://doi.org/10.1016/S1473-3099(21)00809-4)

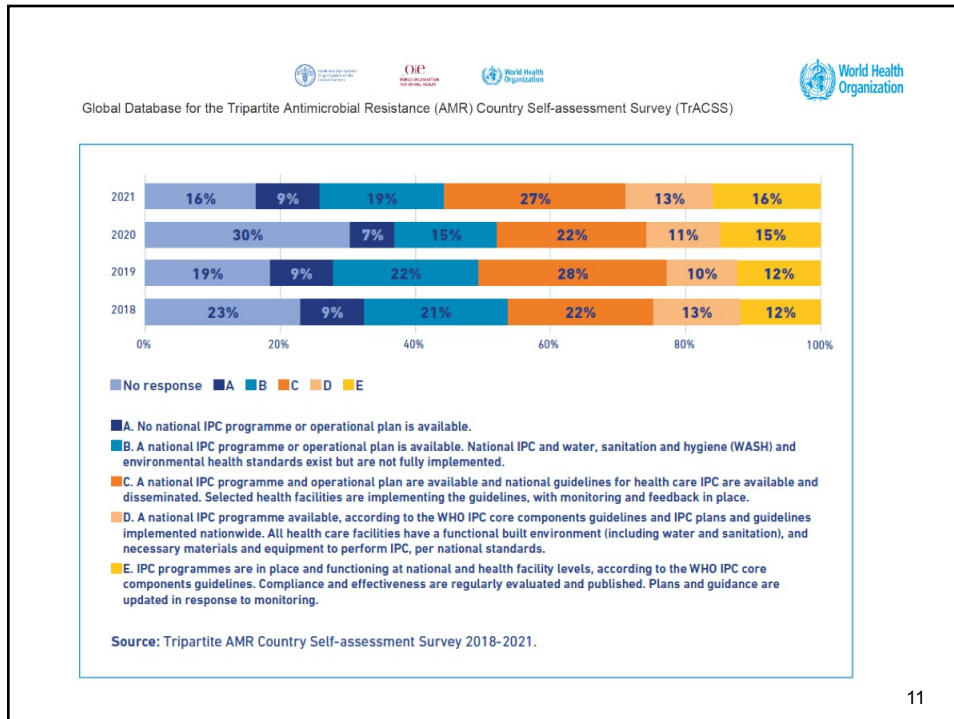
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## WHO IPC monitoring portal

World Health Organization

Log in Sign up FAQs Get help About

Welcome to the WHO Global IPC Portal

The WHO Global IPC Portal is a resource and tool to help healthcare and other professionals working in the field of IPC, from facility through to national and international level. It is:

- Anonymous – we do not verify your identity unless you want to share your data
- Safe – you can learn from the resources and interact freely with the tools without fear of tracking
- Private – your data can be discarded or, if you store it, kept confidential
- Useful – there are tools, resources and data to help you improve your IPC program performance
- Easy to use – the tool is accessible via mobile or desktop app with a simple and clear layout and intuitive navigation logic
- Evolving – new tools and featured will be added as they become available
- User-moulded – well-used features will be enhanced, unused features will be dropped

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

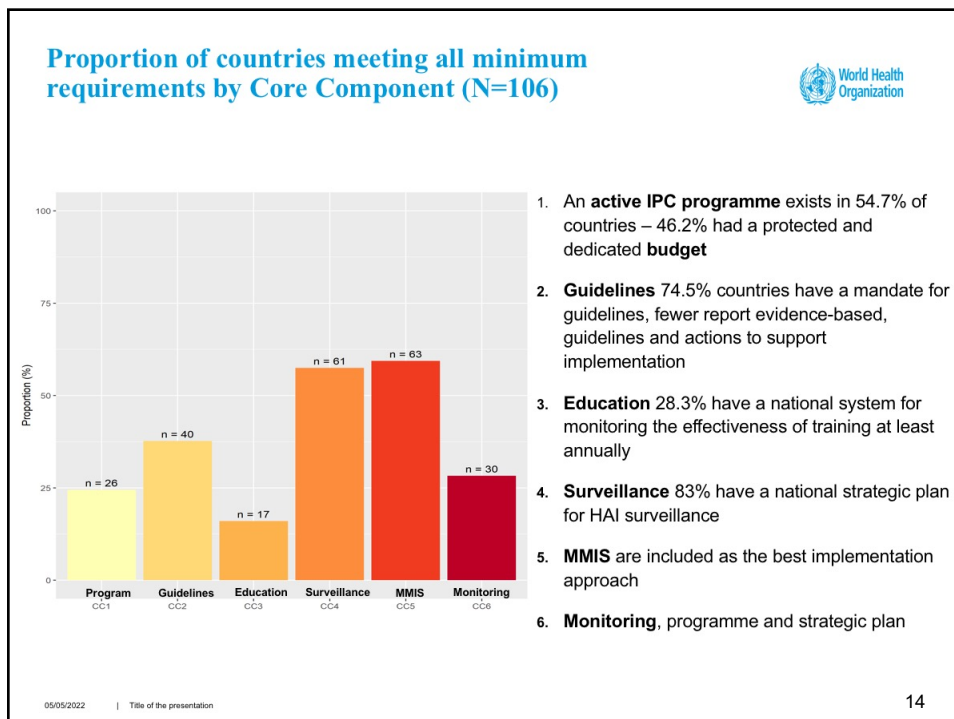
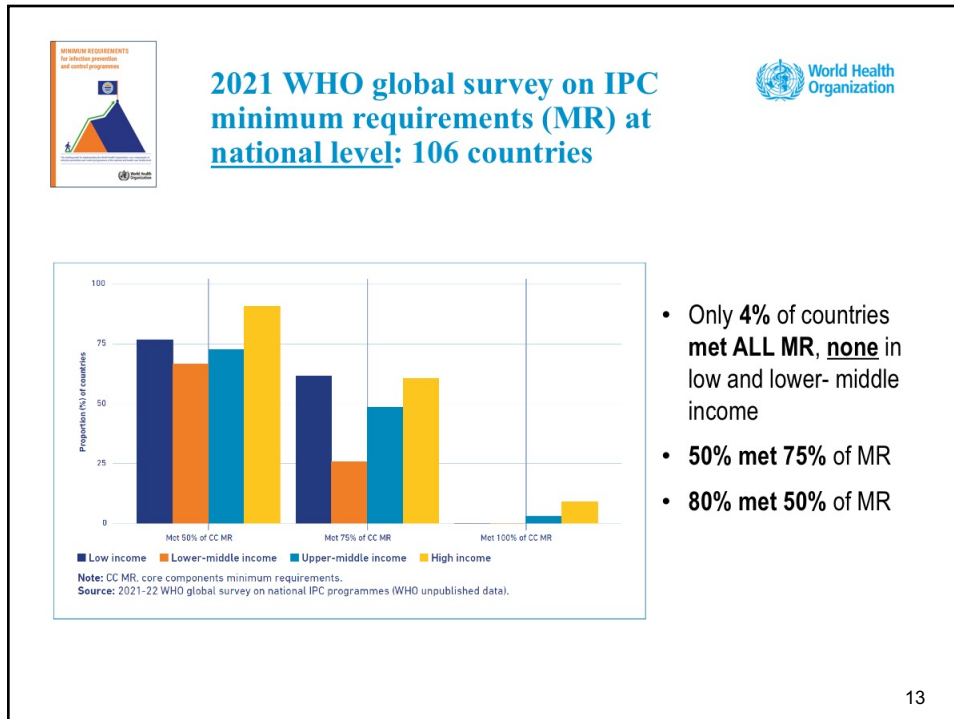
World Health Organization

Assessment tool of the  
Minimum requirements for infection  
prevention and control programmes  
at the National level

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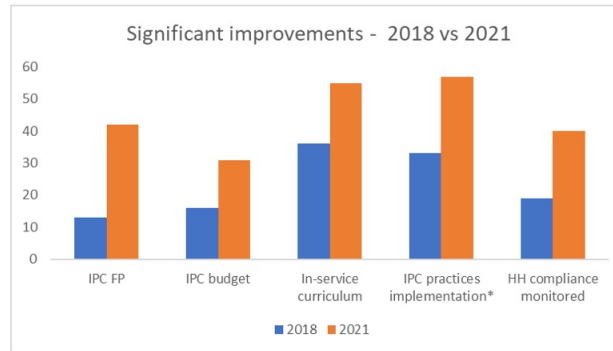
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**2021-22 global survey on IPC minimum requirements at the national level – comparison with 2017-18 in 62 countries**



\*Using WHO multimodal strategy

No change in number of countries having an established active IPC national programme and IPC guidelines

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**Global pulse surveys on continuity of essential health services during the COVID-19**



**2020: 44% of countries indicated lack of IPC supplies and best practices as a major reason for essential health services disruption (e.g., interruption of routine vaccination programmes)**

**2021**  
 Critical shortages were reported in availability of essential COVID-19 tools in hospitals across 11 countries

Major gaps in availability were most frequently reported in PPE, diagnostics and biomedical equipment

Percentage of hospitals with availability of essential COVID-19 tools (n=387 hospitals in 11 countries)

	Vaccines	PPE for all staff	Diagnostics	Therapeutics	Biomedical equipment
Cameroon (n=60)	Data not available	35	62	92	10
Congo (n=33)	91	18	100	73	15
Ghana (n=35)	35	17	40	89	17
Kenya (n=68)	93	18	53	87	47
Mali (n=14)	Data not available	29	0	86	57
Namibia (n=43)	97	56	58	74	42
Paraguay (n=20)	100	90	100	100	95
Peru (n=36)	100	58	100	100	69
Senegal (n=14)	33	36	100	86	57
Suriname (n=9)	100	11	100	56	78
Zambia (n=55)	Data not available	40	100	91	33

Tracer items:  
 COVID-19 vaccines: COVID-19 vaccine doses available (only in facilities offering COVID-19 vaccination), including: Pfizer-BioNTech, Moderna, AstraZeneca/Oxford, Janssen/Johson&Johnson, Sinopharm, and Sinovac V.  
 PPE for all staff: medical/surgical mask, examination gloves, respirators, goggles, and protective apron available for all staff  
 Diagnostics: functioning equipment for orabta PCR/RDT  
 Therapeutics: Dexamethasone (injectable)/ corticosteroids  
 Biomedical equipment: Invasive and non-invasive ventilators, oxygen available, oxygen pulsometer

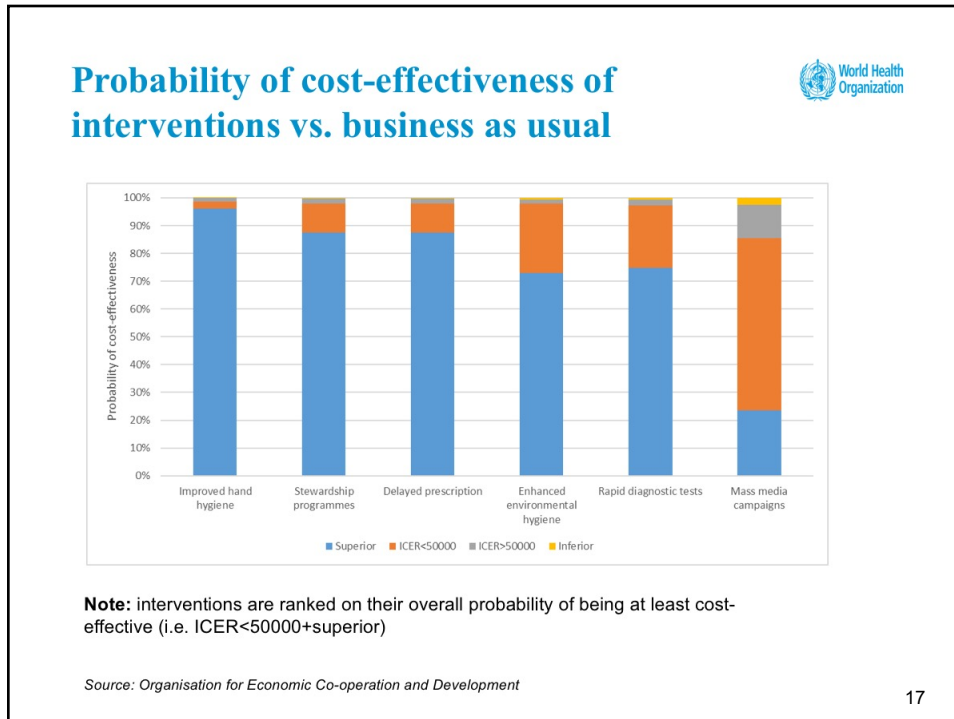


Source: Round 3 WHO Global pulse survey on continuity of essential health services, Nov-Dec 2021 (reflecting situation during previous 6 months)

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### IPC is cost-effective in response to outbreaks - OECD/WHO Joint Project on the COVID-19 pandemic


- Cost-effectiveness model used with data regarding the first 180 days of the pandemic
- **Combining increased access to PPE with IPC training yields the greatest global health and economic gains**
- **>50% of new infections among HCWs** in South-East Asia, Europe and the Americas, and approximately **1/3<sup>rd</sup> of new infections** in other regions, **could have been averted**

- **\$7.2 billion USD** net savings globally
- **Hand hygiene also cost-effective** in most regions: HH intervention (alone) could have averted about 1 million new infections in health workers


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**IPC is a tried-and-true approach that is effective and cost-saving**



**5 reasons to invest in IPC**



IPC is indeed at the core of a number of other major global health priorities, including health emergencies and the International Health Regulations, AMR action plans, patient and health worker safety, integrated people-centred, high-quality care, sepsis prevention, and WASH.

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**Critical priorities for IPC in national and international health agendas (1)**




<b>1</b>	<b>Functional IPC programmes</b>	<ul style="list-style-type: none"> <li>Dedicated budget</li> <li>Trained IPC professionals</li> </ul>
<b>2</b>	<b>IPC minimum requirements</b>	<ul style="list-style-type: none"> <li>At national and facility levels in all countries</li> <li>Demonstrated by M&amp;E of key IPC and WASH indicators</li> </ul>
<b>3</b>	<b>Decisive and visible political commitment and leadership engagement</b>	<ul style="list-style-type: none"> <li>At the highest levels</li> <li>Allocation of national and local health budgets</li> <li>Establishing targets for IPC investment</li> </ul>
<b>4</b>	<b>Regulations and legal framework</b>	<ul style="list-style-type: none"> <li>To enforce IPC requirements and policies through accreditation and accountability systems</li> <li>Reporting of key IPC performance indicators and targets</li> </ul>

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### Critical priorities for IPC in national and international health agendas (2)



<b>5</b> Integration and alignment with other programmes	<ul style="list-style-type: none"><li>• Specific IPC programme that horizontally integrates/aligns with existing ones</li></ul>
<b>6</b> Embedding IPC within the patient pathway and clinical care	<ul style="list-style-type: none"><li>• Tools and SOPs to support IPC understood and practiced at the point of care in all clinical areas</li><li>• Workflow, human factors, ergonomics to be considered</li></ul>
<b>7</b> IPC training and education at all levels	<ul style="list-style-type: none"><li>• Implementation of accredited IPC curricula (pre- &amp; postgraduate, in-service)</li><li>• Based on the WHO IPC core competencies</li></ul>

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### Critical priorities for IPC in national and international health agendas (3)



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<b>8</b> Human resources and career pathway for IPC	<ul style="list-style-type: none"><li>• IPC professionals:<ul style="list-style-type: none"><li>- with a recognized career pathway</li><li>- empowered with a clear mandate and authority</li><li>- accountable for implementation and reporting impact</li></ul></li></ul>

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## Critical priorities for IPC in national and international health agendas (4)

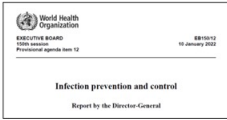


<b>9</b> Surveillance of HAIs and AMR in health care	<ul style="list-style-type: none"> <li>• Connected with existing platforms (e.g. GLASS)</li> <li>• Existing standardized surveillance protocols (e.g. ECDC PPS)</li> <li>• Data must be used locally for action</li> </ul>
<b>10</b> Monitoring IPC programmes	<ul style="list-style-type: none"> <li>• Using standard M&amp;E approaches</li> <li>• Regular assessments and feedback to health workers</li> <li>• Data must be used locally for action</li> <li>• WHO Global IPC Portal is a protected and confidential solution</li> </ul>
<b>11</b> IPC and communications	<ul style="list-style-type: none"> <li>• Tailored &amp; consistent communications</li> <li>• Authoritative source, based on science</li> <li>• Multiple target audiences</li> </ul>

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## Elevating IPC in the global health and political agenda





**IPC in the G7 meeting agenda & World Health Summit**

**EB150 Report and Discussions**

**WHO Global Report on IPC**  
5 May 2022

**Oman leading on WHA resolution on IPC**

**IPC resolution adoption at WHA**

**IPC global strategy development**

**IPC global strategy adoption by EB and WHA 2023**

[https://apps.who.int/gb/e/e\\_eb150.html](https://apps.who.int/gb/e/e_eb150.html)

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**WHO Multimodal Hand Hygiene Improvement Strategy** 

 <b>Build it</b> (System change)  What infrastructure, equipment and supplies are needed?	 <b>Teach it</b> (Training and education)  Who needs training? What type? How frequently?	 <b>Check it</b> (Monitoring and feedback)  How can you identify gaps to prioritize actions, track progress and feed back to drive changes?	 <b>Sell it</b> (Reminders and communications)  How do you promote and reinforce the appropriate messages?	 <b>Live it</b> (Safety climate/culture change)  Do senior managers support the intervention? Are others willing to be champions?
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**UNITE FOR SAFETY: Clean your hands**  
**- why a focus on the institutional safety**  
**climate is important**



- This year's theme for World Hand Hygiene Day, 5 May 2022, is focused on recognizing that we can add to a **facility's climate or culture of safety and quality** through cleaning our hands, but also that a strong quality and safety culture will encourage people to clean hands at the right times and with the right products.



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**Results of a systematic review on**  
**safety climate/culture for hand**  
**hygiene improvement**



**Imperial College London**


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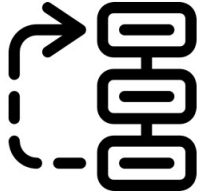
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**Goal of the WHO Hand Hygiene Research Prioritization Project**


- Evidence mapping that summarises the scientific understanding on hand hygiene, its determinants and impact
- Identification of research gaps and priorities for the next 5 years



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## METHODS (2)



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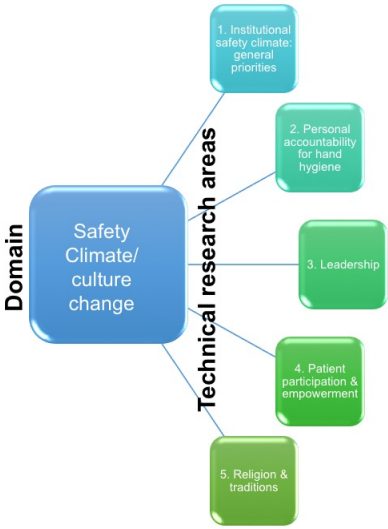
**Domains identified**

1. System change
2. Training and education
3. Evaluation and feedback
4. Reminders and communications
- 5. Safety climate/Culture change**
6. Impact of HH on HAIs and transmission of AMR, in different settings

First domain for Delphi prioritization:  
**Safety climate/Culture change.**  
 5 associated *technical areas* – each with a set of *research statements* for rating using Delphi

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### DELPHI SUMMARY: main topics of the prioritized research statements



**Main topics of the research statements**

- Health care worker perspectives & influence on safety climate/culture
- Relationship between general facility safety climate/culture & culture of hand hygiene
- Role of media & campaigns on safety climate/culture

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- Methods for measuring personal accountability
- Relationship between different elements of a multimodal strategy on personal accountability (enabling environment, training, measurement, rewards, champions & leadership)
- Influence of social networks on personal accountability

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- Influence of leadership on hand hygiene
- Effective governance structures
- Influence of training leaders in hand hygiene
- Relationships between leadership support and hand hygiene improvement
- Relationship between national IPC programmes and institutional safety climate/culture

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- Relationship between PP/empowerment strategies & establishment of institutional safety climate that values hand hygiene
- Factors motivating decision-makers/managers to involve including most effective methods, barriers & facilitators & ethical considerations
- Role & impact of visitors/informal caregivers
- Perceptions of patients towards an institutional safety climate
- Relationship between national culture & PP/empowerment

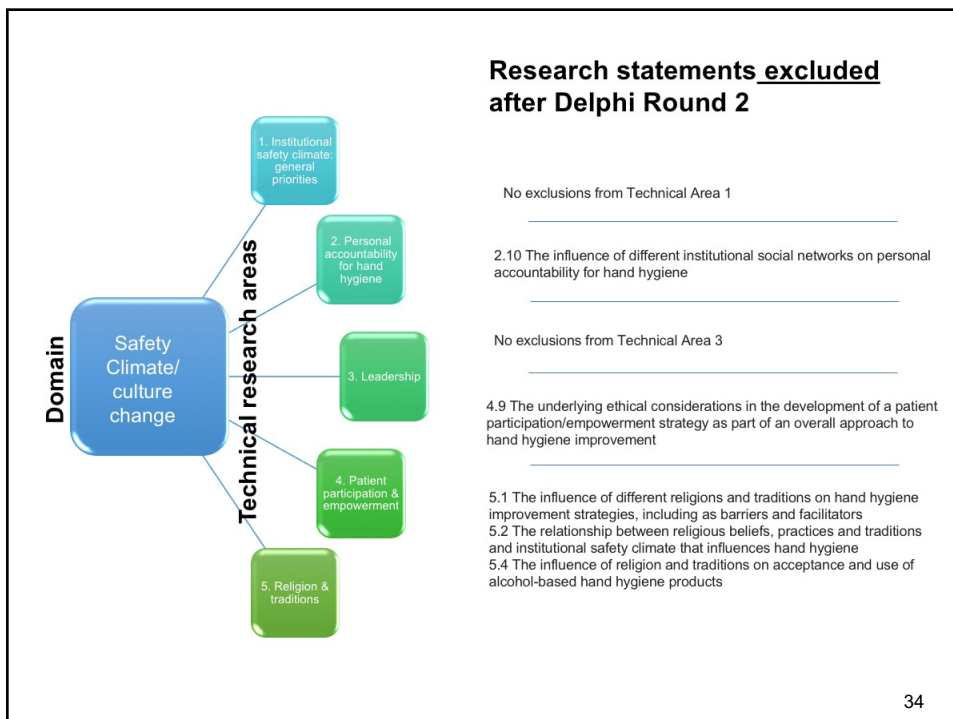
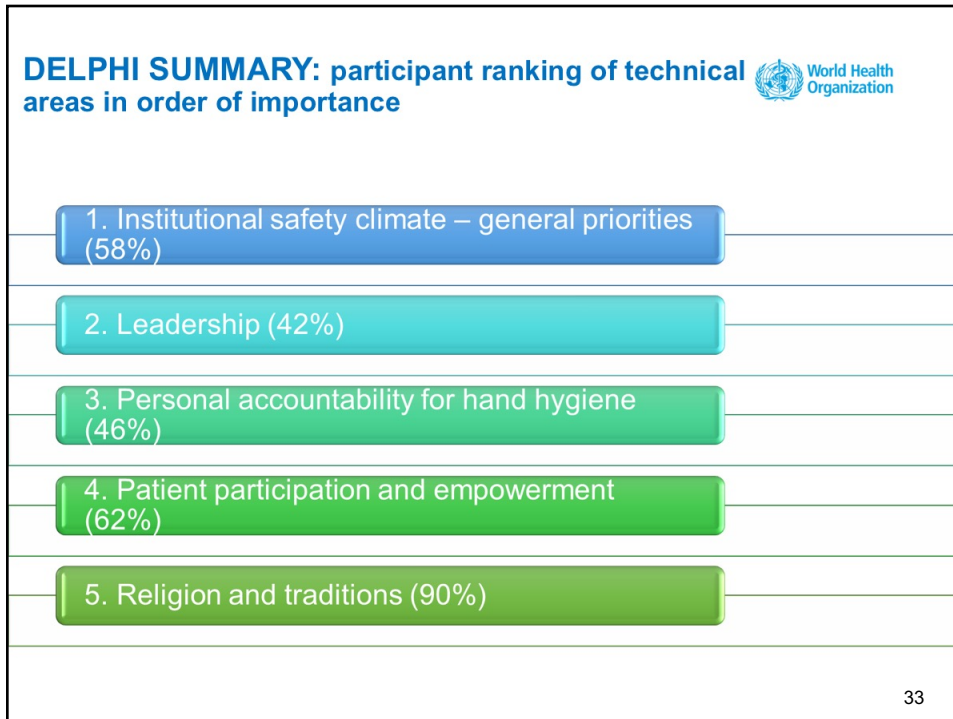
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- Influence of religions & traditions on hand hygiene improvement strategies, including barriers and facilitators
- Relationship between religious beliefs, practices & traditions & wider societal norms and institutional safety climate for hand hygiene

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**Thank you!**



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**Outline**



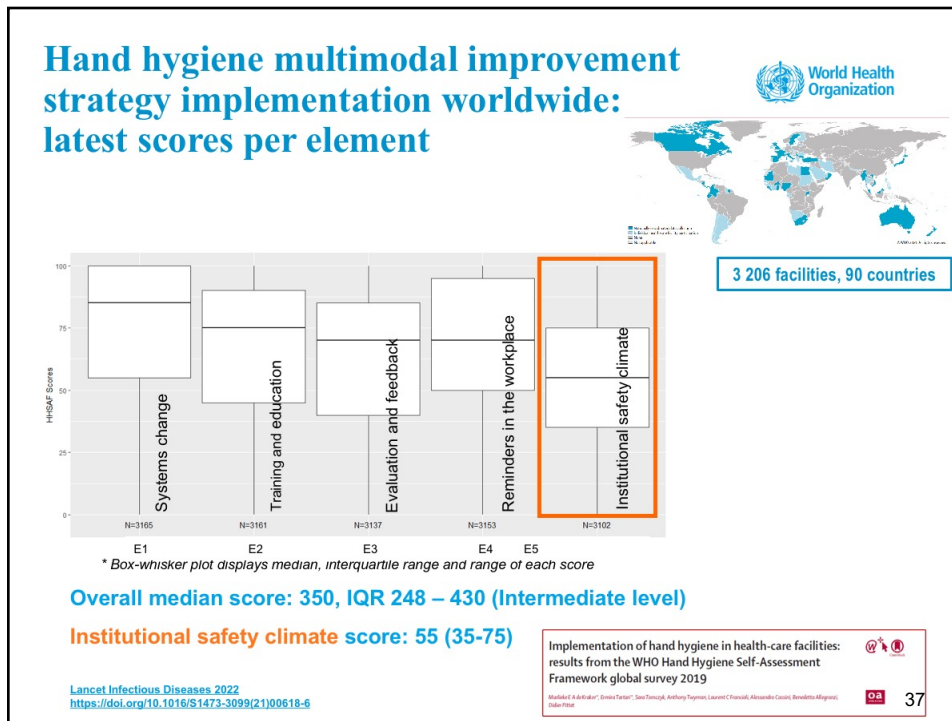
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### What do these results tell us?

- When employing the WHO Hand Hygiene Self-Assessment Framework (HHSAF) to assess the implementation of the WHO multimodal improvement strategy (MMIS) in healthcare facilities worldwide, the *Institutional Safety Climate* element repetitively scored the lowest
- This suggests that progress in improving safety climate has been slower across and within regions when compared with the four other elements of the WHO MMIS
- Thus, this is a **priority area** to focus on in order to achieve further improvement

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- This year's theme for World Hand Hygiene Day, 5 May 2022, is focused on recognizing that we can add to a **facility's climate or culture of safety and quality** through cleaning our hands, but also that a strong quality and safety culture will encourage people to clean hands at the right times and with the right products.
- When a health facility's quality and safety climate or culture *values* hand hygiene and infection prevention and control (IPC), **this results in both patients and health workers feeling protected and cared for.**
- To prioritize clean hands in health facilities, **people at all levels need to believe in the importance of hand hygiene and IPC** to save lives, by acting as key players in achieving the appropriate behaviours and attitudes towards it.
- In other words, **health workers at all levels and people accessing health care facilities need to unite on ensuring clean hands.**
- By uniting, working together and talking about hand hygiene we can ensure **high quality and safer care everywhere.**

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**What does safety climate/culture mean?**



- An **organizational environment** that **prioritizes** high compliance with hand hygiene (and other infection prevention and control [IPC] practices) to achieve patient and health worker safety
  - At the **institutional level**: the **allocation of resources** for hand hygiene and IPC interventions, **clear messages of support** for hand hygiene from **leaders, setting benchmarks or targets**, and having hand hygiene **champions. This applies at the health facility as well as national level.**
  - At an **individual level**: health workers including policy makers, identifying hand hygiene and IPC as a **priority** and reflecting their **commitment to do no harm** to patients
- **Partnering with patients and patient organizations** to promote hand hygiene and other IPC measures may also promote a climate of patient safety

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**World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands**  
**Prof. Benedetta Allegranzi and Prof. Didier Pittet, Geneva, Switzerland**  
**A Webber Training Teleclass**

**In summary, key facts  
& principles for 5 May 2022**



- **Hand hygiene at the point of care is still critical in all health care settings**, to prevent a range of infections and to address the avoidable burden of disease and antimicrobial resistance. The prevailing culture in an institution impacts patient (infection) outcomes; that is clear
- An organizational quality and safety climate or culture that *values* hand hygiene is critical to overall improvement (**hand hygiene is a key quality indicator** and one part of a multimodal improvement strategy, which includes embracing the right infrastructure, resources and budget).
- A culture is influenced by performing/displaying **real-time actions and behaviours** in line with the institution's (new) strategy or goal, including, e.g.:
  - **Role modelling** (*visible commitment to*) the right practices, by displaying the right knowledge and attitudes (to both hand hygiene and its impact on infection reduction); *evident across the whole health care setting*
  - **Commitment to the necessary budget/resources** including for ABHR at the point of care (*inc local production*); *this is one demonstrable action towards a facility's commitment to the feasibility of hand hygiene at the right times, with the right products*
  - **Co-development of improvement efforts** in order to empower and promote accountability; *this also demonstrates leadership and commitment (at all levels)*

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**Outline**



- Highlights from the first WHO global report on infection prevention and control and other new IPC resources
- Results of a new systematic review on safety climate/culture for hand hygiene improvement
- WHO research hand hygiene agenda: Priorities for the culture domain
- The World Hand Hygiene Day 2022 theme
- Tools and resources for WHHD 2022
- Promotional activities and participation from around the world

05/05/2022 | Title of the presentation

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**A Webber Training Teleclass**

**Journal editorials**

THE LANCET  
Infectious Diseases

COMMENT | VOLUME 22, ISSUE 5, P577-579, MAY 01, 2022

**WHO SAVE LIVES: Clean Your Hands campaign**

Ermira Tartari · Claire Kilpatrick · Benedetta Allegranzi · Didier Pittet

Published: March 29, 2022 · DOI: [https://doi.org/10.1016/S1473-3099\(22\)00211-0](https://doi.org/10.1016/S1473-3099(22)00211-0)

Letter to the Editor

"Unite for safety—Clean your hands": The May 5, 2022, World Health Organization *SAVE LIVES: Clean Your Hands* campaign

American Journal of Infection Control  
Volume 36, Issue 5, May 2022, Pages 588-590

Commentary

"Unite for safety – clean your hands": The 5 May 2022 World Health Organization *SAVE LIVES: Clean your hands* campaign

Antimicrobial Resistance & Infection Control

Editorial | Open Access | Published: 29 April 2022

"Unite for safety – clean your hands": the 5 May 2022 World Health Organization *SAVE LIVES—Clean Your Hands* campaign

LETTER TO THE EDITOR | VOLUME 28, ISSUE 5, P757-758, MAY 01, 2022

"Unite for safety – clean your hands": the 5 May 2022 World Health Organization *SAVE LIVES: Clean Your Hands* campaign

Ermira Tartari · Claire Kilpatrick · Benedetta Allegranzi · Didier Pittet

Published: March 26, 2022 · DOI: <https://doi.org/10.1016/j.ami.2022.03.019>

<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

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[https://www.thelancet.com/journals/laninf/article/PIIS1473-3099\(22\)00211-0/fulltext](https://www.thelancet.com/journals/laninf/article/PIIS1473-3099(22)00211-0/fulltext)

THE LANCET  
Infectious Diseases

COMMENT | ONLINE FIRST

**WHO SAVE LIVES: Clean Your Hands campaign**

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Published: March 29, 2022 · DOI: [https://doi.org/10.1016/S1473-3099\(22\)00211-0](https://doi.org/10.1016/S1473-3099(22)00211-0)

References

Article Info



Submit Article

Hand hygiene improvement is a crucial part of effective infection prevention and control; therefore, it is a priority for patient and health worker safety. However, hand hygiene compliance in health-care settings remains suboptimal globally. <sup>1</sup> WHO recommends the implement action of an effective multimodal hand hygiene improvement strategy that includes five elements: system change, training and education, monitoring and feedback, reminders in the workplace and communications, and safety climate and culture change. <sup>2</sup>

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**World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands**  
**Prof. Benedetta Allegranzi and Prof. Didier Pittet, Geneva, Switzerland**  
**A Webber Training Teleclass**

## Questions and answers - hand hygiene in the context of quality and safety

**Q. What is this year's WHO hand hygiene campaign, 5 May focused on?**

A. It is focused on recognizing that we can add to a facility's climate or culture of safety and quality through cleaning our hands at the right time, with the right products, but also that a strong quality and safety culture will support people to clean hands.

**Q. What does that mean?**

A. It means that in order to prioritize clean hands in health facilities, people at all levels need to believe in the importance of hand hygiene and infection prevention and control (IPC). By acting as key players in achieving the appropriate behaviours and attitudes towards it, the organizational safety climate will be perceived as valuing quality and safety for all through clean hands.

**Q. So, what is the slogan for this year's campaign?**

A. "Unite for safety – clean your hands" is the slogan. By uniting, working together and talking about hand hygiene we can ensure high quality and safer care everywhere.

**Q. Is there a relationship between an institution's safety climate/culture and infection prevention and control including hand hygiene action?**

A. Systematic reviews have shown an inter-relation between safety culture, IPC processes and healthcare-associated infection reduction [5,6]. Improving the organizational safety climate has been associated with enhanced hand hygiene compliance [7–10].


**Q. What does the organizational culture mean for hand hygiene?**

A. Organizational culture refers to the deeply embedded norms, values, beliefs, and assumptions shared by members within an organization. If people within a health care organization do not value and believe in hand hygiene, the opportunity and motivation for changing behaviour and improving action at the right times and with the right products will likely be lacking.

[Download this page and further reading](#)

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## Existing WHO hand hygiene products that relate to and support the safety climate/culture



[Tips for patients to participate in hand hygiene improvement](#)

[Tips for implementing a patient participation programme](#)

[Information for patients and consumers - hand hygiene and antimicrobial resistance](#)

[Template letter to advocate hand hygiene to managers \(revised August 2009\)](#)

[Template letter to communicate hand hygiene initiatives to managers \(revised August 2009\)](#)

[Guidance on engaging patients and patient organizations in hand hygiene initiatives](#)


[Sustaining Improvement – Additional Activities for Consideration by Health-Care Facilities](#)

[HH Self-Assessment Framework](#)

[Guide to implementation](#)

[WHO MMIS SHORT VIDEO](#)

[One page MMIS visual](#)



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**World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands**  
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**TOOLS THAT SUPPORT HAND HYGIENE IMPROVEMENT IN THE CONTEXT OF  
A SAFETY CLIMATE OR CULTURE CHANGE**  
**A PRIMER FOR THOSE IN HEALTH CARE**

As a role model or champion, feeling empowered to talk about hand hygiene to a range of colleagues is important. These tools prime people to be able to unite to ensure clean hands by acting on the contents of these resources that support hand hygiene improvement in the context of organizational safety climate or culture change. They apply to a wide range of people working in health care.

**WHO hand hygiene improvement tools (that link directly to a safety climate or culture change, as part of the multimodal improvement strategy)**

**WHO action plans**

**WHO IPC tools that support hand hygiene improvement within a culture of safety and quality**

**Tools as part of the SSI prevention – tools promoted for overall IPC improvement that also support hand hygiene improvement within the context of a safety climate**

**WHO patient safety and quality of care related tools**

**Non-WHO tools that have proven to support overall safety climate/culture change in the context of IPC and hand hygiene**

[https://cdn.who.int/media/docs/default-source/whhd-2022/supporting-you-to-talk-about-hand-hygiene\\_who\\_april2022.pdf?sfvrsn=2e9432e6\\_3](https://cdn.who.int/media/docs/default-source/whhd-2022/supporting-you-to-talk-about-hand-hygiene_who_april2022.pdf?sfvrsn=2e9432e6_3)

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**World Hand Hygiene Day 2022**



<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

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**Use the WHO posters!**  
Available in all UN languages

**This year's suggested approach of thanking different people working with or using health care is a positive way of engaging them to continue to ensure clean hands save lives**

<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

World Health Organization

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## World Hand Hygiene Day 2022: our messages to target audiences



- Health care workers:**
  - thank you for leading by example and encouraging others to clean their hands.
- IPC practitioners:**
  - thank you for engaging health workers to be part of new hand hygiene initiatives.
- Quality and safety leads:**
  - thank you for working with infection prevention colleagues to support hand hygiene improvement.
- Facility managers:**
  - thank you for promoting a quality and safety culture to ensure clean hands.
- Policy makers:**
  - thank you for prioritizing resources, training and programmes on hand hygiene.
- People who use health care:**
  - thank you for getting involved in local hand hygiene campaigns and activities

<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

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**HEALTH WORKERS**  
**THANK YOU**  
for leading by example and  
encouraging others to clean their hands



World Health Organization #HandHygiene SAVE LIVES  
CLEAN YOUR HANDS

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**IPC PRACTITIONERS**  
**THANK YOU**  
for engaging health workers to be part of  
new hand hygiene initiatives


 World Health Organization    #HandHygiene    **SAVE LIVES**  
CLEAN YOUR HANDS

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**QUALITY AND SAFETY LEADS**  
**THANK YOU**  
for working with infection prevention colleagues  
to support hand hygiene improvement

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CLEAN YOUR HANDS

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**FACILITY MANAGERS**

**THANK YOU**  
for promoting a quality and safety culture  
to ensure clean hands

World Health Organization #HandHygiene SAVE LIVES CLEAN YOUR HANDS

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**POLICY MAKERS**

**THANK YOU**  
for prioritizing resources, training and programmes  
on hand hygiene

World Health Organization #HandHygiene SAVE LIVES CLEAN YOUR HANDS

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**Campaign essentials: a range of WHO downloadable, promotional materials**

World Health Organization

- Zoom background
- Poster maker
- Flag maker
- Selfie board
- GIFs
- Web banners
- Short animated video

**Find them here**  
<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

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**World Health Organization**

**Poster Maker**  
 Unite for Safety - Clean Your Hands  
 World Hand Hygiene Day, 5 May

**Step 3  
 Promote the Campaign**

1 UPLOAD A PHOTO OF A PERSON'S HEADSHOT  
 2 ADD A PERSON'S CONTACT DETAILS  
 3 CHOOSE ONE OF THE TEMPLATES AT THE TOP  
 4 ADD YOUR PHOTO TO THE POSTER  
 5 DOWNLOAD THE POSTER AS A JPEG FILE  
 6 SHARE ON TWITTER  
 7 SHARE ON INSTAGRAM  
 8 SHARE ON FACEBOOK

**SHARE SOCIALLY**  
 Don't forget to print, promote and share on social media!  
 Make sure to use #HandHygiene  
 You can also share it on: [www.cleanhandsavilives.org](http://www.cleanhandsavilives.org)

**INSERTING AND PLACING YOUR IMAGE**

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**World Health Organization**

**SAVE LIVES  
 CLEAN YOUR HANDS**

**UNITE FOR SAFETY  
 CLEAN YOUR HANDS**

**#HandHygiene**

**World Health Organization**

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The poster features the World Health Organization logo in the top left and right corners. The central graphic shows a diverse group of people holding a banner that reads "UNITE FOR SAFETY CLEAN YOUR HANDS". Below the banner, the text "UNITE FOR SAFETY CLEAN YOUR HANDS" is written in large, bold letters, with "UNITE FOR SAFETY" in blue and "CLEAN YOUR HANDS" in orange. The hashtag "#HandHygiene" is at the bottom. The slogan "SAVE LIVES CLEAN YOUR HANDS" is in the top right. A URL is provided at the bottom.

<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

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**Hear from the experts –**  
**Professor Didier Pittet and Dr Hanan Balkhy**  
**explaining the World Hand Hygiene Day 2022**



The video still shows two individuals, a man and a woman, seated at a table with microphones. They are in front of a blue backdrop with the World Health Organization logo and the text "Unite for Safety - Clean Your Hands: WHO World Hand Hygiene Day, 5 May 2022".

<https://www.youtube.com/watch?v=Z7lg2ZmOKVA>

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**Global Goal 2022 “Faces of the campaign”**  
**1000 faces in 10 days - the countdown to 5 May!**

<https://5may.cleanhandssavelives.org/>

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**TO HELP SAVE LIVES, JOIN THE CAMPAIGN**  
 See the faces of the campaign

**1** Team up with your colleagues to show commitment for hand hygiene to prevent infection

**2** Join WHO SAVE LIVES: Clean YOUR Hands. Post your picture or a video while performing hand hygiene or your personalized campaign poster.

**3** Share your photo with other:  
 Tag your picture or video on social medias  
 #HandHygiene  
 + mention @WHO

or - Upload your file here

or - Send your picture or video as attachment to [share@cleanhands.pics](mailto:share@cleanhands.pics)  
 Video under 12 Mb and max 1'30". Include a short message in the subject and/or the body if you like

<https://5may.cleanhandssavelives.org/>


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## Create your own poster now and upload and post on social media



**Help reach the Global Goal 2022!** Show your face on the **World Hand Hygiene Day "faces of the campaign" 2022 wall**. We want to highlight **1000 faces** from around the world to show that **people are UNITED in support of a health care quality and safety climate/culture through clean hands and infection prevention**. It's very simple.

- o You can participate with your photo as an individual, a team, or a health care facility.
- o Use your photo with the 2022 poster maker or the selfie board.
- o Submit your poster or the selfie board to the **"faces of the campaign" 2022 wall**. This is also where you can post all your locally derived materials to share with others.
- o Tag your picture or video on social media; mention **#HandHygiene@WHO**.

[https://www.dropbox.com/sh/08gdc5w647iuck/AADZ3fpTbshk6p99XDT\\_axda?Editable%20files%20Maker%20Maker?dl=0&preview=Poster-Maker.pptx&subfolder\\_nav\\_tracking=1](https://www.dropbox.com/sh/08gdc5w647iuck/AADZ3fpTbshk6p99XDT_axda?Editable%20files%20Maker%20Maker?dl=0&preview=Poster-Maker.pptx&subfolder_nav_tracking=1)



**SHARE SOCIALLY**  
Choose FILE, then EXPORT and save as JPEG to create your own version. Don't forget to give credits and share on social media!

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## 1000 faces in 10 days - the countdown to 5 May!

### Global Goal 2022 "Faces of the campaign"





**ANJANA MADHUSOODANAN**

I lead by example and encourage others to clean their hands  
Proud to be part of the WHO's hand hygiene campaign!



**SPCI – HUG**  
Geneva, Switzerland

**Let's all UNITE for Hand Hygiene**



**PAVAN**

I lead by example and encourage others to clean their hands  
Proud to be part of the WHO's hand hygiene campaign!



**Dr Benedetta Allegranzi**

Technical lead, IPC Hub & Task Force, WHO HQ  
I lead by example and encourage others to clean their hands  
Proud to be part of the WHO's hand hygiene campaign!



**SPCI – HUG**  
Geneva, Switzerland

**Let's all UNITE for Hand Hygiene**



**Dr Tedros Adhanom Ghebreyesus**



WHO Director General  
I lead by example and encourage others to clean their hands  
Proud to be part of the WHO's hand hygiene campaign!

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**Hand hygiene feature story on WHO pages**



**Celebrating hand hygiene success around the world**

<https://www.who.int/teams/integrated-health-services/infection-prevention-control>

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**Celebrating hand hygiene success around the world**

5 May 2022

On World Hand Hygiene Day, WHO celebrates the remarkable work in countries around the world using hand hygiene and infection prevention and control (IPC) to create a culture of quality and safety in healthcare facilities. Below we look at some of the different ways countries are implementing and strengthening IPC in their health care facilities.

**Local production of alcohol-based handrub in Uganda**

Producing alcohol-based handrub locally promotes local engagement, improves hand hygiene compliance and is a great way to ensure reliable supplies for health facilities. In Uganda, a group of IPC/Water, Sanitation and Hygiene (WASH) project officers at the Infectious Diseases Institute (IDI) which provides system strengthening and capacity building support to the Ministry of Health, have been helping make this happen.

A study undertaken in 2018 in the Kabale district, southwestern Uganda, in collaboration with United States Centers for Disease Control and Prevention (CDC) and International Water and Sanitation Centre (IRC), showed just what a challenge limited access to hand hygiene products such as alcohol-based handrub was for health care facilities. From this study, the team were able to determine that production was not only possible locally, but was also enthusiastically welcomed by local health care workers.

A 'district led approach' to production sees the district health officer assigning a team for local production, securing production sites close to storage or health care facilities. Production is based on the recommended WHO formulation for alcohol-based handrubs, quality is assured by National Drug Authority, and distribution is through district supplies distribution cycle. An e-learning curriculum for local production of alcohol-based handrub based on the WHO recommendation has also been developed.

Meanwhile, Saraya, a Japanese company which is part of the WHO Private Organizations for Patient Safety (POPS), is partnering with international organizations and academic institutes to promote local production of alcohol-based handrub in Uganda. In 2010, Saraya started a hand hygiene project in collaboration with UNICEF, which identified poor access to hand hygiene related commodities and led to the establishment of a local company, Saraya Uganda. Currently, Saraya Uganda is working with Kakeru Sugar, a local sugar manufacturing company to produce alcohol-based handrub, using ethanol made from sugar cane which is grown on local plantations.

**Events**

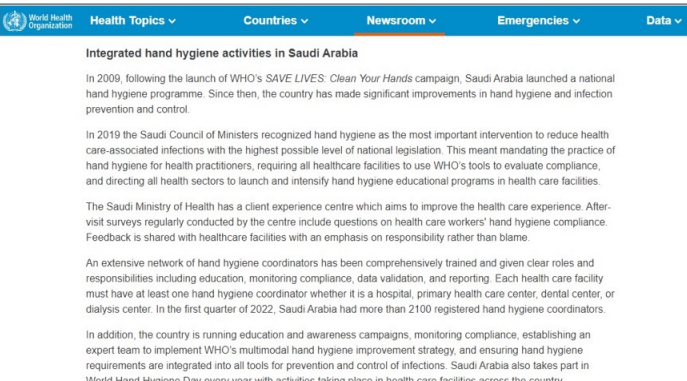
World Hand Hygiene Day  
**Webinar: World Hand Hygiene Day 2022**  
5 May 2022



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# World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands

Prof. Benedetta Allegranzi and Prof. Didier Pittet, Geneva, Switzerland  
A Webber Training Teleclass



The screenshot shows a WHO news article with the following text:

**Integrated hand hygiene activities in Saudi Arabia**

In 2009, following the launch of WHO's *SAVE LIVES: Clean Your Hands* campaign, Saudi Arabia launched a national hand hygiene programme. Since then, the country has made significant improvements in hand hygiene and infection prevention and control.


In 2019 the Saudi Council of Ministers recognized hand hygiene as the most important intervention to reduce health care-associated infections with the highest possible level of national legislation. This meant mandating the practice of hand hygiene for health practitioners, requiring all healthcare facilities to use WHO's tools to evaluate compliance, and directing all health sectors to launch and intensify hand hygiene educational programs in health care facilities.

The Saudi Ministry of Health has a client experience centre which aims to improve the health care experience. After-visit surveys regularly conducted by the centre include questions on health care workers' hand hygiene compliance. Feedback is shared with healthcare facilities with an emphasis on responsibility rather than blame.

An extensive network of hand hygiene coordinators has been comprehensively trained and given clear roles and responsibilities including education, monitoring compliance, data validation, and reporting. Each health care facility must have at least one hand hygiene coordinator whether it is a hospital, primary health care center, dental center, or dialysis center. In the first quarter of 2022, Saudi Arabia had more than 2100 registered hand hygiene coordinators.

In addition, the country is running education and awareness campaigns, monitoring compliance, establishing an expert team to implement WHO's multimodal hand hygiene improvement strategy, and ensuring hand hygiene requirements are integrated into all tools for prevention and control of infections. Saudi Arabia also takes part in World Hand Hygiene Day every year with activities taking place in health care facilities across the country.

Two health workers performing hand hygiene during a training session in Saudi Arabia.  
A group of health workers in Saudi Arabia celebrating world hand hygiene day.



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## Outline

- Highlights from the first WHO global report on infection prevention and control and other new IPC resources
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- Promotional activities and participation from around the world

05/05/2022 | Title of the presentation

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**World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands**  
**Prof. Benedetta Allegranzi and Prof. Didier Pittet, Geneva, Switzerland**  
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**WHO SAVE LIVES: CLEAN YOUR HANDS**

Home | 1 Faces of the Campaign

World Health Organization

### Faces of the Campaign Wall

<https://5may.cleanhandssavelives.org/>

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Lucy Jeeves @lucyleaves

Day 1 #HandHygiene celebrations for the @NHFTNHS #IPCteam. Come and see @lauren\_1013 and I at #Berrywood today! @SureWash @Cinell @GamaHealthcare @schulkeUK @NurseSkin-care

3 May 2022

<https://5may.cleanhandssavelives.org/>

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# World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands

Prof. Benedetta Allegranzi and Prof. Didier Pittet, Geneva, Switzerland  
A Webber Training Teleclass

**Clean Hands**  
@CleanHandsSafe

#HandHygiene via International medicalcenter: We engage in hand hygiene improvement initiatives Proud to be part of the WHO's hand hygiene campaign! /@who




**#Taiwan CYCH**  
**International medicalcenter**

We engage in hand hygiene improvement initiatives  
Proud to be part of the WHO's hand hygiene campaign!

SAVE LIVES  
CLEAN YOUR HANDS #HandHygiene

**Clean Hands**  
@CleanHandsSafe

#HandHygiene via : Promovemos una cultura de calidad y seguridad para garantizar manos limpias Orgullosos de ser parte de la Campaña de Higiene de Manos de la OMS /@who




**Instituto de Diagnóstico de La Plata**

Promovemos una cultura de calidad y seguridad para garantizar manos limpias  
Orgullosos de ser parte de la Campaña de Higiene de Manos de la OMS

SAVE VIDAS  
LAVAR LAS MANOS #HandHygiene #HigieneDeManos

**HospitalGarzon**  
@HospitalGarzon

#HandHygiene #SaveLives #hospitalseguro



**PATIENT SAFETY COMMITTEE**

We engage in hand hygiene improvement initiatives  
Proud to be part of the WHO's hand hygiene campaign!

SAVE LIVES  
CLEAN YOUR HANDS #HandHygiene

<https://5may.cleanhandssavelives.org/>

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**Clean Hands**  
@CleanHandsSafe

#HandHygiene via Ajok Robinah: SARAYA Uganda we are committed to promoting hand hygiene. @who



**SARAYA UGANDA OFFICE**

We engage in hand hygiene improvement initiatives  
Proud to be part of the WHO's hand hygiene campaign!

SAVE LIVES  
CLEAN YOUR HANDS #HandHygiene

**Dr. Abhijeet Mane, MD**  
Associate Professor (Dept. of Microbiology & Coordinator – Infection Control)  
Bharati Vidyapeeth (Deemed To Be University) Medical College Hospital & Research Centre, Pune, India

I lead by example and encourage others to clean their hands  
Proud to be part of the WHO's hand hygiene campaign!



SAVE LIVES  
CLEAN YOUR HANDS #HandHygiene

**Tanama Sachdeva**  
@Tanamas28

We are proud to be part of the World Health Organization Hygiene campaign  
#handhygiene #who #healthcare #dakshamahealth #patientsafety #worldhygieneday #patientadvocacy  
@WHO @MoHFW\_INDIA @Ayushman-NHA @IAPGIndia @pfps\_us @Academy-Patient @IapoP4ps @IAPOvoice @PLAN4ZERO



**TEAM DAKSHAMA HEALTH**

We engage in hand hygiene improvement initiatives  
Proud to be part of the WHO's hand hygiene campaign!


SAVE LIVES  
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<https://5may.cleanhandssavelives.org/>

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**MISCHELLE DOMINGO**

I lead by example and encourage others to clean their hands  
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**World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands**  
**Prof. Benedetta Allegranzi and Prof. Didier Pittet, Geneva, Switzerland**  
**A Webber Training Teleclass**

World Health Organization

**Clean Hands**  
 @CleanHandsSafe

#HandHygiene via Rudi Eggers: It is so easy! Washing hands is the most effective way to prevent infection, at home, at work, in health facilities! Join us and "Unite for safety: Clean you... /@who

Tedros Adhanom Ghebreyesus  
 @DrTedros

#HandHygiene is a key part of infection prevention but it's still challenging to get people to do it the right time, every time. Let's unite to highlight 1000 faces for safety through clean in the lead up to this year's #WorldHandHygieneDay:

HUG  
 @Hortaux\_UNIGE

Jeudi 5 mai de 11h30 à 14h30, un stand sera présent à l'entrée du bâtiment Gustave Julliard pour la Journée mondiale de l'hygiène des mains #HandHygiene #InfectionPrevention #HealthForAll #HUGeneve @DidierPittet hug.ch/actualite/part...

**UNITE FOR SAFETY CLEAN YOUR HANDS**  
 #HandHygiene

SAVE LIVES. Clean Your Hands  
 Show your support! Share a picture or a video. #HandHygiene Participant:  
<https://sharecleanhandsavelives.org/fr>

**RUDI EGGERS**  
 I lead by example and encourage others to clean their hands  
 Proud to be part of the WHO's hand hygiene campaign!

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World Health Organization

1. Take a picture

2. use the board or poster maker available on [www.CleanHandsSaveLives.org](http://www.CleanHandsSaveLives.org)

[www.CleanHandsSaveLives.org](http://www.CleanHandsSaveLives.org)

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**3. Submit your poster or photo on [www.CleanHandsSaveLives.org](http://www.CleanHandsSaveLives.org)**

**4. or Submit it on Social media with #HandHygiene and @WHO**

[www.CleanHandsSaveLives.org](http://www.CleanHandsSaveLives.org)

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**Prof. Didier Pittet**  
**Let's all UNITE**  
**for hand hygiene**  
**Proud of being part of WHO Campaign**

**SAVE LIVES**  
**CLEAN YOUR HANDS** #HandHygiene

[www.CleanHandsSaveLives.org](http://www.CleanHandsSaveLives.org)

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Private  
Organizations  
for Patient  
Safety  
Hand Hygiene

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**Translations**

Japanese	Czech	Hungarian
 <p>つなごろう、 安全な医療のために 手をきれいに! #HandHygiene</p>	 <p>Spolu a bezpečně Udržujte své ruce čisté #HandHygiene</p>	 <p>FOGJUNK ÖSSZE A BIZTONSÁGÉRT TISZTÍTSÁ —MEG— A KEZÉT #HandHygiene</p>
Italian	Polish	Slovakian
 <p>UNITI PER LA SICUREZZA LAVA BENE —LE TUE— MANI #HandHygiene</p>	 <p>RAZEM BEZPIECZNI ZDEZYNFKUJ —SWOJE— RĘCE #HandHygiene</p>	 <p>Spolu a bezpečne Udržujte svoje ruky čisté #HandHygiene</p>

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### Japanese Call to actions

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### Examples of other advocacy materials

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**Examples of other advocacy materials**



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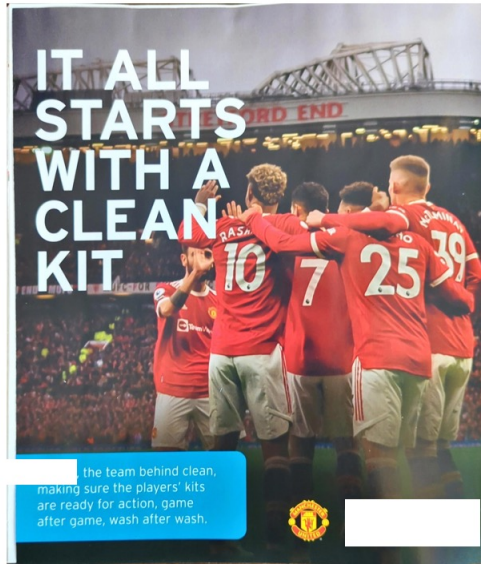
**Examples of other advocacy materials**



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**Examples of other advocacy materials**



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**Examples of other advocacy materials**



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## Support from around the globe!

### Clean Hands Count Campaign



www.cdc.gov/HandHygiene

May 5 is World Hand Hygiene Day

The Clean Hands Count campaign aims to:

- Improve healthcare provider adherence to CDC hand hygiene [recommendations](#)
- Address the myths and misperceptions about hand hygiene
- Empower patients to play a role in their care by asking or reminding healthcare providers to clean their hands



**Commemoration of World Hand Hygiene Day 2022**  
Posted on March 21, 2022 & by Prisme mabuhani

**WORLD HAND HYGIENE DAY**  
**2022 MAY 05**



Dr. Harshad  
 Late Dr. Ch. Madhusena  
 Faculty of Kabbalgala  
 Sri Lanka  
 Madhusena

---



**World Hand Hygiene Day**  
Awareness Day

05 MAY

SEARCH

← Rangi Horoi Hand Hygiene

Hai araraki  
Guidance

Araraki haupapa  
Auditing tools

Hāi pūwāwā tāhuru me te Tāku  
George Mearns  
Compliance reports and QSM

Rangi Horoi mātaraupapa  
Hand hygiene training

Rangi Horoi Rangi  
World Hand Hygiene Day

Home > Our work > Infection Prevention & Control > Our programmes > Hand Hygiene > World Hand Hygiene Day

### Rāngi Horoi Rangi

World Hand Hygiene Day

**World Hand Hygiene Day 2022**


Every year on 5 May the World Health Organisation (WHO) uses the [Safe Lives – Clean your hands Campaign](#) to promote the use of hand hygiene in healthcare facilities and beyond. At the heart of the World Hand Hygiene Day is the message that all health care workers should clean their hands at the right time and in the right way.

The WHO sets a different theme each year and offers [free resources](#) for local use. The theme for 2022 is [Unite for safety: clean your hands](#), which highlights the importance of all health workers, consumers and ambale visiting to ensure they have clean hands.

A strong quality and safety culture in a health care facility that values hand hygiene and infection prevention and control results in everyone feeling protected and cared for.





TO HELP SAVE LIVES, JOIN THE CAMPAIGN




**WORLD HAND HYGIENE DAY**  
 MAY 5TH, 2022

#HandHygiene

**NCDC**  
 NIGERIA CENTRE FOR DISEASE CONTROL

*protecting the health of Nigerians*



Turn Nigeria Orange: United for Safety

**Hosted by Dr. Benjamin Park, Centers for Disease Control, Atlanta**  
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## Hand Hygiene (हातको स्वच्छता)

(For COVID- 19)

**सामग्रीहरू**

- हातमा दल्ने अल्कोहलयुक्त hand-rub formulation वा
- साबुन, पानी
- हात सुक्खा गरी पुट्टन disposable paper

उच्चतम antimicrobial प्रभावकारिता भएको अल्कोहलयुक्त hand-rub formulation सामान्यतया ७५ देखि ८५% ethanol, isopropanol वा n-propanol वा यी उत्पादनहरूको संयोजन समावेश हुन्छ ।

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**WORLD HAND HYGIENE DAY**  
 5<sup>th</sup> May, 2022  
 Postgraduate Institute of Medical Education and Research, Chandigarh

#HandHygiene via Sagar Sakam and Firoz: We staff at Apollo Dialysis - GMCH, Assam are unite for safety of our Renal Warriors through Safe practices by Clean Hands /@who  
 Translate to Tweet

**Team GMCH-Guwahati**  
 We engage in hand hygiene improvement initiatives.

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World Health Organization

**DOC TITLE**  
 Unite for Safety - Clean Your Hands  
 World Hand Hygiene Day, 5 May

**MOMENT**  
 A warm, engaging word that reminds everyone to celebrate a short time in their day by taking time to think and performing hand hygiene at the right time to protect a patient.  
 We engage in hand hygiene improvement initiatives.  
 Proud to be part of the WHO's hand hygiene campaign!  
 SAVE LIVES. USE THE 5MPS. #HandHygiene

**QUALITY**  
 Quality means a valuable, worthy achievement. Hand hygiene is a worthy action that results in quality health care.  
 We have an online registration form at [www.who.int/handhygiene](https://www.who.int/handhygiene)

**TEAMS**  
 Working in with the team offers an effective way to work together and communicate about the importance of hand hygiene with colleagues.  
 We have an online registration form at [www.who.int/handhygiene](https://www.who.int/handhygiene)

**SAFETY**  
 Safety means protection, well-being. Performing hand hygiene in health care protects patients, and health workers.  
 We have an online registration form at [www.who.int/handhygiene](https://www.who.int/handhygiene)

**HANDS**  
 Hands are invaluable in our lives, they are strong and hard. Use them to help to provide safe care! Clean to better, clean your hands.  
 We have an online registration form at [www.who.int/handhygiene](https://www.who.int/handhygiene)

**QUOTE**  
 Take part in hand hygiene word of the day!  
 Look after our colleagues today. Be a hygiene word of the day.  
 We work to save the lives of our patients. We work to save the lives of our colleagues.  
 We have an online registration form at [www.who.int/handhygiene](https://www.who.int/handhygiene)

**QUOTE**  
 Welcome to the 5th World Hand Hygiene Day!  
 All are welcome to participate in our campaign.  
 We have an online registration form at [www.who.int/handhygiene](https://www.who.int/handhygiene)

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**World Hand Hygiene Day 2022 ... Unite for Safety: Clean Your Hands**  
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## How to get involved - suggestion for health care facilities (1)



### Running a virtual (or face to face) hand hygiene café/lounge

#### What is the hand hygiene café/lounge?

The hand hygiene Café or lounge format seeks to achieve individual and collective commitment, knowledge as well as lessons identified in an open and welcoming forum, and as such, share future ideas and insights for hand hygiene improvement as a valued part of a quality and safety health care culture.

#### Where can these be conducted?

This activity can be conducted virtually (or face to face) in hospitals and in the community, long term care and public health settings as well as outreach settings.

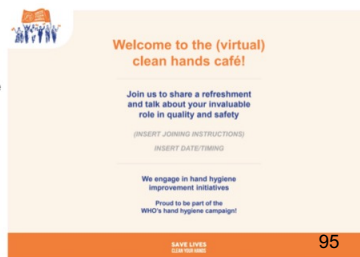
#### Who should conduct the hand hygiene café/lounge?

It can be conducted by IPC practitioners/focal points or by other health care leaders in order to connect with colleagues and to generate ideas to organize new initiatives for renewed and on-going commitment to clean hands.

#### When should they be conducted as part of World Hand Hygiene Day, 5 May?

You can conduct a virtual (or face to face café) any time around 5 May, ideally on 5 May if possible. They usually take only 20 minutes! You can consider to conduct more than one, maybe five!

Read more: <https://www.who.int/campaigns/world-hand-hygiene-day/2022/how-to-get-involved>



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## How to get involved - suggestion for health care facilities (2)



### Hand hygiene word of the day – engaging health workers through learning the meaning and fun facts about commonly used words

#### Instructions for promoting word of the day in your health facility

**When** - For 5 days around 5 May, plan to highlight a hand hygiene word of the day. Plan the best times to engage people in the activity

**Organize**: To prepare, think about defining the chosen word/words, or outlining why this word is important in the facility - engage leadership at this stage if possible (be collaborative in organizing this activity). Create materials to share the hand hygiene word of the day activity - use an image, if possible, to outline what the word means to the health facility. Consider using Whatsapp groups (other networked social media platforms), posters in booths erected for 5 May celebrations, on hospital announcement systems, post it on the intranet

**Reach out**: Advertise the activity to alert people to look out for 'word of the day' around 5 May! (fliers, online/intranet, etc.). Ask other staff to do the same action for their own colleagues during a ward huddle or handover, maybe just on 5 May

**Describe**: Clearly how people can get find HH word of the day and that they can pass on the information to their colleagues around 5 May!

**Summarize**: Consider evaluating if this activity has engaged staff and how, and share a short summary report with colleagues.

WHO's 5 suggested words of the day: moment, quality, safety, teams, hands! Use the WHO fliers promoting these words should you chose too.

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## Hand hygiene word of the day ideas!



**INSERT DATE**

Hand hygiene word of the day

**MOMENT**

A warm, engaging word that reminds everyone to celebrate a short time in their day by taking time to think and performing hand hygiene at the right time to protect...

We engage in hand hygiene improvement initiatives

Proud to be part of the WHO's hand hygiene campaign!

**SAVE LIVES**  
Clean Your Hands

#HandHygiene

**INSERT DATE**

Hand hygiene word of the day

**SAFETY**

Safety means protection, well-being. Performing hand hygiene in health care protects patients and health workers.

We engage in hand hygiene improvement initiatives

Proud to be part of the WHO's hand hygiene campaign!

**SAVE LIVES**  
Clean Your Hands

#HandHygiene

**INSERT DATE**

Hand hygiene word of the day

**TEAMS**

Working as a unit (in a team) feels like solidarity, cooperation, synergy and allows you to collaborate. Communicating about the importance of hand hygiene with colleagues makes you feel like a united team.

We engage in hand hygiene improvement initiatives

Proud to be part of the WHO's hand hygiene campaign!

**SAVE LIVES**  
Clean Your Hands

#HandHygiene

**INSERT DATE**

Hand hygiene word of the day

**QUALITY**

Quality means a valuable, worthy experience. Hand hygiene is a worthy action that leads to quality health care.

We engage in hand hygiene improvement initiatives

Proud to be part of the WHO's hand hygiene campaign!

**SAVE LIVES**  
Clean Your Hands

#HandHygiene

**INSERT DATE**

Hand hygiene word of the day

**HANDS**

Hands are invaluable in our lives, they can help or harm. Use them to help to provide safe care! Unite for safety: clean your hands.

We engage in hand hygiene improvement initiatives


Proud to be part of the WHO's hand hygiene campaign!

**SAVE LIVES**  
Clean Your Hands

#HandHygiene

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## Join WHO on social media #handhygiene




**Suggested messages to be issued on and around 5 May:**



Today is world hand hygiene day! Cleaning hands at the right times and with the right products can help save lives #handhygiene



Health workers can keep people safe by cleaning their hands and encouraging others #handhygiene



Workers in many health care facilities are united to promote a culture that highlights patient safety to prevent avoidable infection #handhygiene

**Healthcare Excellence...**

This May 5 and every day, join us in celebrating everyone making a difference by following local public health guidance, including cleaning their hands. Learn more about this year's @WHO #HandHygiene campaign & how you can participate: [who.int/campaigns/world-hand-hygiene-day](http://who.int/campaigns/world-hand-hygiene-day) #InfectionPrevention

**Tedros Adhanom G...**

#HandHygiene is a key part of infection prevention but it's still challenging to get people to do it at the right time, every time. Let's unite to highlight 1000 faces for safety through clean hands in the lead up to this year's #WorldHealthHygiene Day:

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**5 May 2022 – more to come!**



**And look out for many journal editorials by Prof Pittet and WHO colleagues to use for your promotional activities**

<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

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**Many other materials are available to promote hand hygiene**



**'My Five Moments': understanding a user-centred approach to hand hygiene improvement within a broader implementation strategy**

Benedetta Allegranzi,<sup>1</sup> Claire Kilpatrick,<sup>1</sup> Hugo Sax,<sup>2</sup> Didier Pittet<sup>1</sup>

<sup>1</sup>Infectious Diseases and Control Unit, Department of Integrated Health Services, World Health Organization, Geneva, Switzerland

<sup>2</sup>Department of Infectious Diseases, Ben University Hospital and University of Benin, Benin, West Africa

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WHO document ID: WHO/2021/111

Check for updates

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**Key words:** Allegranzi B, Kilpatrick C, Sax H, Pittet D. *My Five Moments' understanding a user-centred approach to hand hygiene improvement within a broader implementation strategy*. *World Hand Hygiene Journal* 2022; 1(1):99-100.

BMJ

Between 2006 and 2009, WHO elaborated and named the concept of 'My Five Moments for Hand Hygiene' in healthcare<sup>1,2</sup> in collaboration with the pioneering infection prevention and control (IPC) research group at the University of Geneva. The primary objective of this approach is to facilitate behavioural change and prioritize hand hygiene actions at the exact times needed to prevent the transmission of pathogens and avoid harm to patients and health workers during care delivery. Importantly, the Five Moments approach overcomes some relevant barriers to hand hygiene practices identified before its launch, such as long lists for hand hygiene action without any consideration of the dynamics of patient, health worker and environmental interactions.<sup>3</sup> The originality of the concept was to take both microbial transmission risk and human factors into account, and present an effective way to clean hands at the point of care within busy health workers' schedules and empower them to understand where hand hygiene opportunities occur within their workflow.

In addition to providing a scientific background to the 'Five Moments',<sup>4</sup> WHO included recommendations ranked according to the United States Centers for Disease Control and Prevention's Healthcare Infection Control Practices Advisory Committee system on indications for hand hygiene within the WHO guidelines on hand hygiene in healthcare.<sup>5</sup> Based on evidence evaluation and consensus by experts representing key stakeholders (including those in the field of IPC and practicing clinicians), these recommendations were reflected in the Five Moments, and importantly, the Five Moments approach

was piloted before publication in a wide range of countries and settings with different resources and cultures, as part of the WHO multimodal hand hygiene implementation strategy and toolkit.<sup>6</sup> This strategy has been shown to contribute to significant hand hygiene compliance and knowledge improvement across different professional categories, as well as a reduction in healthcare-associated infections and the spread of antimicrobial resistance.<sup>7</sup>

Since then, the Five Moments have been included in numerous hand hygiene implementation and monitoring resources by WHO<sup>8</sup> and others,<sup>9</sup> and adapted worldwide with adaptations to different settings and interpretations of the concept.<sup>10</sup> However, in this issue, Gould et al.<sup>11</sup> highlight concerns around the Five Moments, questioning its inclusiveness of stakeholders' views, ease of implementation and adaptation and other limitations. Furthermore, feedback to WHO has suggested that it would be of added value to develop an approach to understanding where to use with the use of the WHO implementation tools, including those associated with the Five Moments, and how to adapt them to local conditions. Implementation initiatives to date have embraced the following five aspects, which are potentially key elements to help drive forward such an approach<sup>12</sup> and may help overcome some of the concerns expressed by Gould et al.<sup>11</sup>

**ADAPTATIONS**  
 Adaptations to local contextual factors and a range of situations are known to contribute significantly to successful

<https://www.who.int/campaigns/world-hand-hygiene-day/2021>

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**YEAR TO COME with Clean Hospitals®**

- Next week:
  - Healthcare Cleaning Forum



- October 20<sup>th</sup> 2022
  - Clean Hospitals Day



[www.cleanhospitals.com](http://www.cleanhospitals.com)

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**THANK YOU FOR SUPPORTING**  
**WORLD HAND HYGIENE DAY, 5 MAY**



**UNITE**  
**FOR SAFETY**  
**CLEAN**  
**— YOUR —**  
**HANDS**

<https://www.who.int/campaigns/world-hand-hygiene-day/2022>

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May 12, 2022	<a href="#">PREVENTION AND MANAGEMENT OF POST-OPERATIVE SEPSIS</a> Speaker: <b>Dr. Cindy Hou</b> , Jefferson Health, New Jersey
May 19, 2022	<a href="#">C. DIFFICILE ASYMPTOMATIC CARRIERS: SHOULD WE WORRY ABOUT THEM?</a> Speaker: <b>Prof. Yves Longtin</b> , McGill University, Montreal
May 25, 2022	<i>(South Pacific Teleclass)</i> <a href="#">PATIENT-FOCUSED ANTIMICROBIAL RESISTANCE SURVEILLANCE: DATA FROM THE GROUND UP</a> Speaker: <b>Dr. Paul Turner</b> , Cambodia Oxford Medical Research Unit, Angkor Hospital for Children, Cambodia
June 8, 2022	<a href="#">PULLING THE PLUG ON THE SINK DRAIN</a> Speaker: <b>Prof. Jean-Yves Maillard</b> , Cardiff University, Wales
June 21, 2022	<i>(European Teleclass)</i> <a href="#">HOW EFFECTIVE ARE INTERVENTIONS TO IMPROVE CLEANING OF HEALTHCARE ENVIRONMENTS IN LOW-RESOURCED SETTINGS?</a> Speaker: <b>Prof. Giorgia Gon</b> , London School of Hygiene and Tropical Medicine, UK
June 30, 2022	<i>(FREE Teleclass)</i> <a href="#">SHARING KNOWLEDGE: LEARNING FROM THOSE WHO HAVE CHALLENGED THE CIC</a> Speaker: <b>Sam MacFarlane</b> , Public Health Ontario, <b>Sandra Petersen</b> , Ottawa Public Health

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