# Round 4 tracking continuity of essential health services during the COVID- **TOGO** 19 pandemic for:

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World Health Organization

Key informant details

### **Overview**

This profile presents findings from the WHO pulse survey on continuity of essential health services during the COVID-19 pandemic.

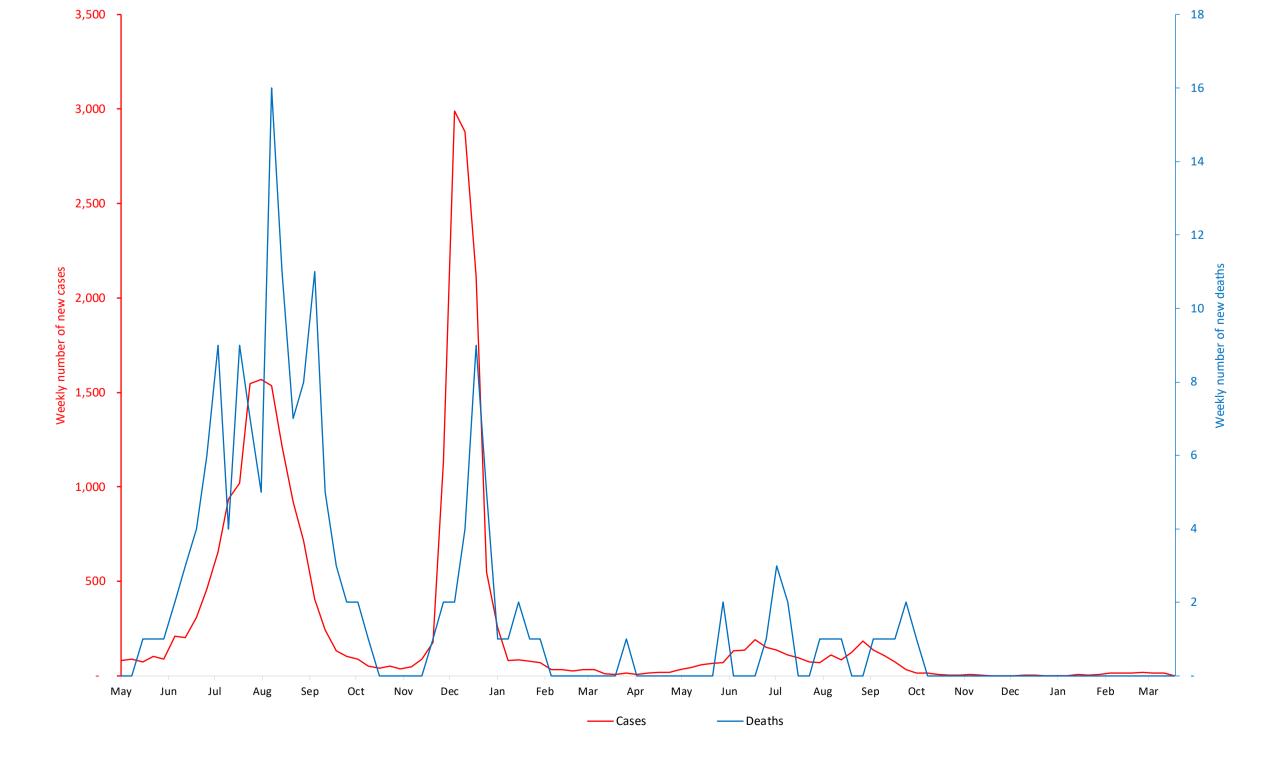
### Background

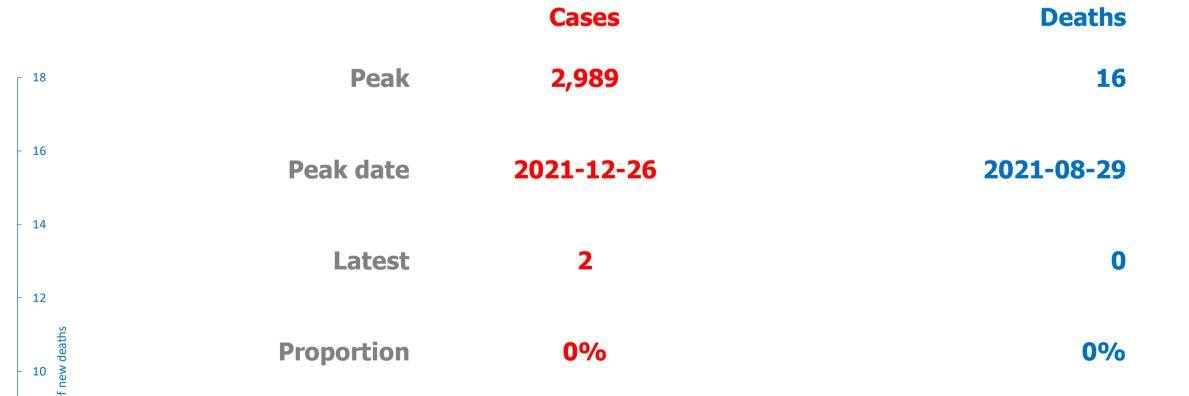
| Region | Population | Income Group | GDP (USD per capita) | Life Expectancy (years) | Population 60 and over<br>(%) |
|--------|------------|--------------|----------------------|-------------------------|-------------------------------|
| AFR    | 8,278,724  | Low income   | \$973.2              | 64.3                    | 4.7%                          |

### **Survey participation**

| Round 1 surveys  | Submission Date       | Round 3 survey sections  | Submission Date     | Round 4 survey sections  | Submission Date     |
|--|-----------------------|--|---------------------|--|---------------------|
| Essential Health Services  | Did not participate   | Cross-cutting ontinuity of<br>essential health services<br>module          | Did not participate | Cross-cutting ontinuity of essential health services module                | 18-Jan-23           |
| Noncommunicable diseases   | 18-May-20             | Sexual, reproductive,<br>maternal, newborn, child<br>and adolescent health | 23-Nov-21           | Sexual, reproductive,<br>maternal, newborn, child<br>and adolescent health | 22-Jan-23           |
| Mental, neurological, and substance use disorders                          | 5 19-Jun-20           | Nutrition  | 24-Nov-21           | Nutrition  | 10-Feb-23           |
|  |                       | Immunization   | 24-Nov-21           | Immunization   | Did not participate |
| Round 2 survey sections  |                       | Human immunodeficiency<br>virus and hepatitis                              | Did not participate | Human immunodeficiency virus and hepatitis                                 | Did not participate |
| Cross-cutting ontinuity of essential health services module                | S Did not participate | Tuberculosis   | 19-Nov-21           | Tuberculosis   | 20-Feb-23           |
| Reproductive, maternal, newborn, child and adolescent health and nutrition | 13-Mar-21             | Malaria  | 24-Nov-21           | Malaria  | 18-Jan-23           |
| Immunization   | Did not participate   | Neglected tropical diseases  | 24-Nov-21           | Neglected tropical diseases  | 6-Mar-23            |
| Human immunodeficiency virus and hepatitis                                 | 23-Mar-21             | Mental health, neurology<br>and substance use<br>disorders                 | 23-Nov-21           | Mental health, neurology<br>and substance use disorders                    | 7-Mar-23            |
| Tuberculosis   | 21-Mar-21             | Care for older people  | 24-Nov-21           | Noncommunicable diseases   | Did not participate |
| Malaria  | 19-Mar-21             |  |                     | Care for older people  | Did not participate |
| Neglected tropical diseases  | 12-Mar-21             |  |                     | Future acute respiratory pandemic preparedness                             | 2-Feb-23            |
| Noncommunicable diseases   | 16-Mar-21             |  |                     |  |                     |
| Mental, neurological, and substance use disorders                          | 25-Mar-21             |  |                     |  |                     |

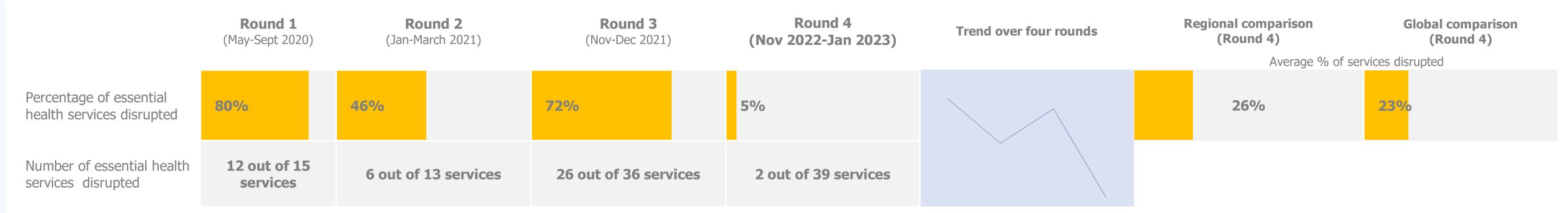
Weekly number of new COVID-19 cases and deaths





### Summary of disruptions

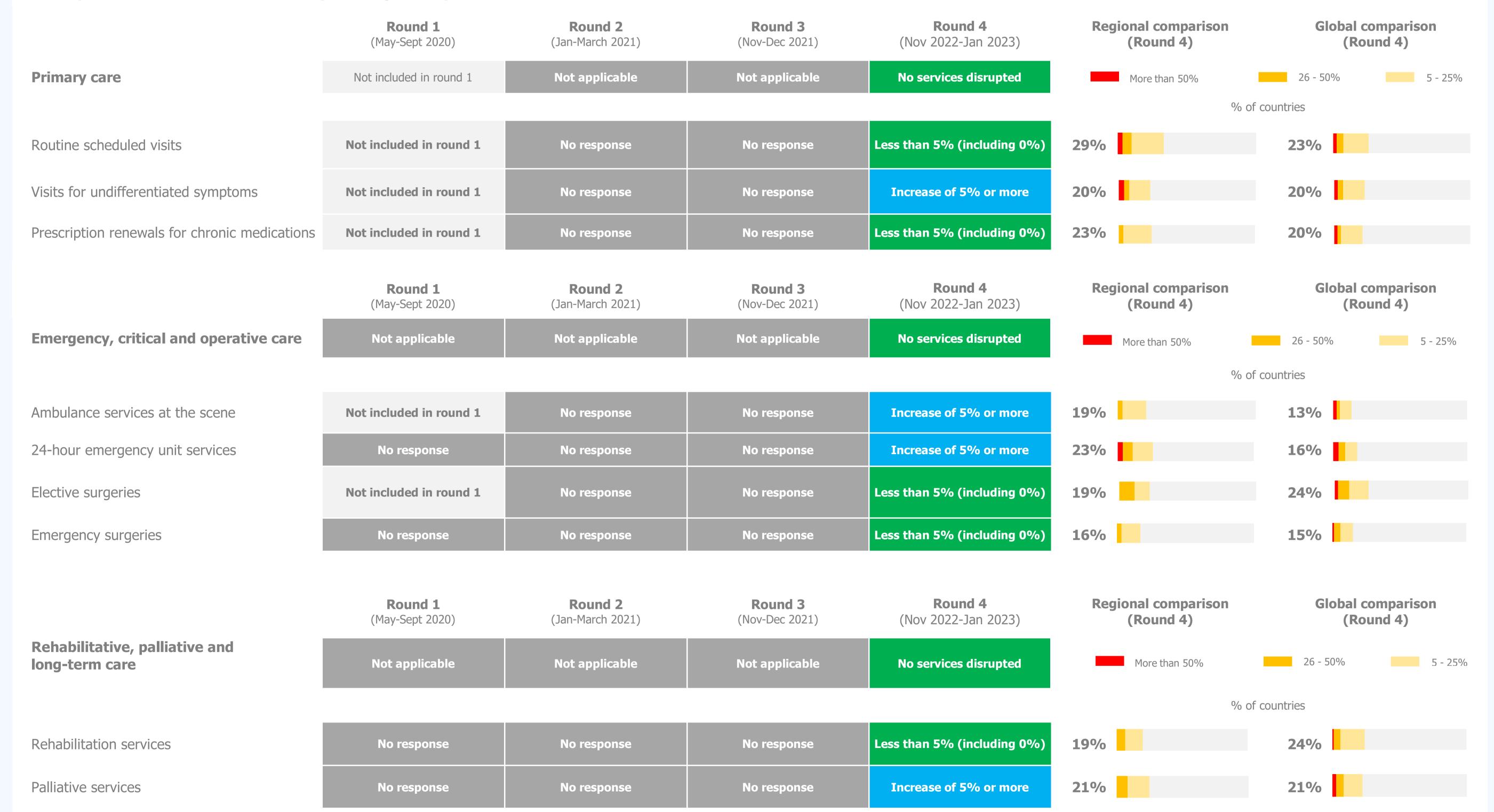
#### Togo



#### Denominator excludes services that were not reported on and services for which Not applicable and Do not know responses were submitted

| Level of service disruption by service group                         | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) |
|--|----------------------------|-----------------------------|----------------------------------|---------------------------------------|
| Primary care   | Not applicable             | Not applicable              | Not applicable                   | No services disrupted                 |
| Emergency, critical, and operative care                              | Not applicable             | Not applicable              | Not applicable                   | No services disrupted                 |
| Rehabilitative and palliative services                               | Not applicable             | Not applicable              | Not applicable                   | No services disrupted                 |
| Community care   | Not included in round 1    | Not included in round 2     | Not applicable                   | No services disrupted                 |
| Hospital inpatient services  | Not included in round 1    | Not included in round 2     | Not applicable                   | No services disrupted                 |
| Appointments with specialists  | Not included in round 1    | Not included in round 2     | Not applicable                   | No services disrupted                 |
| Sexual, reproductive, maternal, newborn, child and adolescent health | Not applicable             | Some services disrupted     | Some services disrupted          | No services disrupted                 |
| Nutrition  | Not applicable             | Not applicable              | Some services disrupted          | Some services disrupted               |
| Immunization   | Not applicable             | Not applicable              | All services disrupted           | Not applicable                        |
| Communicable disease   | Not applicable             | Some services disrupted     | Some services disrupted          | No services disrupted                 |
| Neglected tropical diseases  | Not applicable             | Some services disrupted     | All services disrupted           | No services disrupted                 |
| Mental, neurological, and substance use (MNS) disorders              | All services disrupted     | Not applicable              | Some services disrupted          | Not applicable                        |
| Noncommunicable diseases   | Some services disrupted    | Not applicable              | Not included in round 3          | Not applicable                        |
| Care for older people  | Not included in round 1    | Not included in round 2     | All services disrupted           | Not applicable                        |

### Disruptions across service delivery settings and platforms





#### Disruptions across service delivery settings and platforms (continued) Round 4 Round 1 Round 2 Round 3 (Nov 2022-Jan 2023) (May-Sept 2020) (Jan-March 2021) (Nov-Dec 2021) **Community care** Not applicable No services disrupted Not included in round 1 Not included in round 2

Not included in round 2

Not included in round 2

Not included in round 1

Not included in round 1

Other

services

specialists

Hospital inpatient

Appointments with

**Regional comparison Global comparison** (Round 4) 26 - 50% More than 50% % of countries Not included in round 1 22% Outreach services Not included in round 2 Less than 5% (including 0%) 29% No response Health post and home 20% 20% visits by community Less than 5% (including 0%) Not included in round 1 Not included in round 2 No response health workers Round 4 **Regional comparison Global comparison** Round 1 Round 2 Round 3 (May-Sept 2020) (Jan-March 2021) (Nov-Dec 2021) (Nov 2022-Jan 2023) (Round 4)

No response

18% No response Less than 5% (including 0%)

Less than 5% (including 0%)

32%

(Round 4)

(Round 4)

% of countries

18%

28%

5 - 25%

| Traditional and/or<br>complementary medicine                         | Not included in round 1    | Not included in round 2     | Not included in round 3          | Not applicable                        | 16%           | 15%                |
|--|----------------------------|-----------------------------|----------------------------------|---------------------------------------|---------------|--------------------|
|  |                            |                             |                                  |                                       |               |                    |
| <b>Disruptions to tracer services</b>                                | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) |               |                    |
| Sexual, reproductive, maternal, newborn, child and adolescent health | Not applicable             | Some services disrupted     | Some services disrupted          | No services disrupted                 | More than 50% | 26 - 50% 5 - 25%   |
| Family planning and contraception                                    | No response                | 5-25%                       | Less than 5% (including 0%)      | Less than 5% (including 0%)           | 30%           | % of countries     |
| Safe abortion  | Not included in round 1    | Not included in round 2     | Not applicable                   | Less than 5% (including 0%)           | 16%           | 15%                |
| Post-abortion care services  | Not included in round 1    | Not included in round 2     | Less than 5% (including 0%)      | Less than 5% (including 0%)           | 28%           | 24%                |
| Fertility care/infertility services                                  | Not included in round 1    | Not included in round 2     | Do not know                      | Less than 5% (including 0%)           | 22%           | 23%                |
| Identification and care for intimate partner violence                | Not included in round 1    | Not included in round 2     | Do not know                      | Less than 5% (including 0%)           | 33%           | 20%                |
| Response to sexual violence (post-rape care)                         | Not included in round 1    | Not included in round 2     | Do not know                      | Less than 5% (including 0%)           | 23%           | 13%                |
| Antenatal care   | No response                | 5-25%                       | Less than 5% (including 0%)      | Less than 5% (including 0%)           | 31%           | 23%                |
| Facility-based births  | No response                | Less than 5% (including 0%) | Less than 5% (including 0%)      | Less than 5% (including 0%)           | 24%           | 18%                |
| Postnatal care for women and newborns                                | Not included in round 1    | Less than 5% (including 0%) | Less than 5% (including 0%)      | Less than 5% (including 0%)           | 31%           | 21%                |
| Neonatal intensive care unit (NICU) services                         | Not included in round 1    | Not included in round 2     | 5-25%                            | Less than 5% (including 0%)           | 24%           | 14%                |
| Sick child services  | No response                | Do not know                 | Do not know                      | Less than 5% (including 0%)           | 31%           | 21%                |
| Well-child visits  | Not included in round 1    | Not included in round 2     | Do not know                      | Less than 5% (including 0%)           | 30%           | 24%                |
| Adolescent and youth friendly services                               | Not included in round 1    | Not included in round 2     | 5-25%                            | Less than 5% (including 0%)           | 32%           | 26%                |
| Nutrition  | Not applicable             | Not applicable              | Some services disrupted          | Some services disrupted               | More than 50% | 26 - 50% 5 - 25%   |
| Counselling on infant and young-child feeding                        | Not included in round 1    | Not included in round 2     | <b>26-50%</b>                    | More than 50%                         | 45%           | % of countries 31% |
| Screening for and/or management of moderate and severe wasting       | No response                | Do not know                 | 5-25%                            | Less than 5% (including 0%)           | 44%           | 28%                |
| Distribution of high-dose vitamin A supplementation                  | Not included in round 1    | Not included in round 2     | Less than 5% (including 0%)      | Less than 5% (including 0%)           | 39%           | 29%                |
| Growth monitoring and promotion                                      | Not included in round 1    | Not included in round 2     | Not included in round 3          | 26-50%                                | 53%           | 34%                |
| Care for older people  | Not applicable             | Not applicable              | All services disrupted           | Not applicable                        | More than 50% | 26 - 50% 5 - 25%   |
|  |                            |                             |                                  |                                       |               | % of countries     |
| Health and social care services in long-term care facilities         | Not included in round 1    | Not included in round 2     | Not applicable                   | No response                           | 31%           | 22%                |
| Health and social care services in the community                     | Not included in round 1    | Not included in round 2     | 5-25%                            | No response                           | 43%           | 36%                |
| Provision of integrated health and social care services              | Not included in round 1    | Not included in round 2     | 5-25%                            | No response                           | 42%           | 31%                |
| Screening and assessment of physical and mental capacities           | Not included in round 1    | Not included in round 2     | Not applicable                   | No response                           | 43%           | 37%                |
| Immunization   | Not applicable             | Not applicable              | All services disrupted           | Not applicable                        | More than 50% | 26 - 50% 5 - 25%   |



| <b>Disruptions to tracer services</b><br>(continued)  | <b>Round 1</b><br>(May-Sept 2020) | <b>Round 2</b><br>(Jan-March 2021) | <b>Round 3</b><br>(May-Oct 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global com<br>(Round       | •       |
|---|-----------------------------------|------------------------------------|----------------------------------|---------------------------------------|----------------------------------|----------------------------|---------|
| Communicable diseases   | Not applicable                    | Some services disrupted            | Some services disrupted          | No services disrupted                 | More than 50%                    | 26 - 50%                   | 5 - 25% |
| HIV prevention services   | No response                       | Do not know                        | No response                      | No response                           | 29%                              | % of countries <b>24%</b>  |         |
| HIV testing services  | No response                       | <b>26-50%</b>                      | No response                      | No response                           | 22%                              | 27%                        |         |
| Continuation of established ARV treatment   | No response                       | Less than 5% (including 0%)        | No response                      | No response                           | 16%                              | 8%                         |         |
| Initiation of new ARV treatment   | No response                       | Not applicable                     | No response                      | No response                           | 19%                              | 12%                        |         |
| Hepatitis B and C diagnosis and treatment   | No response                       | Not applicable                     | No response                      | Not included in Round 4               | ΝΑ                               | NA                         | 1       |
| Hepatitis B diagnosis and treatment   | Not included in round 1           | Not included in round 2            | Not included in round 3          | No response                           | 12%                              | 19%                        |         |
| Hepatitis C diagnosis and cure  | Not included in round 1           | Not included in round 2            | Not included in round 3          | No response                           | 14%                              | 18%                        |         |
| STI treatment services  | Not included in round 1           | Not included in round 2            | Not included in round 3          | No response                           | 21%                              | 22%                        |         |
| Testing of pregnant women for syphilis  | Not included in round 1           | Not included in round 2            | Not included in round 3          | No response                           | 19%                              | 14%                        |         |
| TB case detection and treatment   | No response                       | 5-25%                              | 5-25%                            | Less than 5% (including 0%)           | 37%                              | 37%                        |         |
| Malaria diagnosis and treatment   | No response                       | Less than 5% (including 0%)        | Less than 5% (including 0%)      | Increase of 5% or more                | 17%                              | 22%                        |         |
| Malaria tests performed by health worker  | Not included in round 1           | Not included in round 2            | Not included in round 3          | Increase of 5% or more                | 14%                              | 22%                        |         |
| Campaigns for distribution of insecticide treated nets (ITN)                                | No response                       | Less than 5% (including 0%)        | Not applicable                   | Not applicable                        | 21%                              | 33%                        |         |
| Malaria prevention campaigns: indoor<br>residual spraying (IRS)                             | No response                       | Dont know                          | Dont know                        | Dont know                             | 5%                               | 20%                        |         |
| Malaria prevention campaigns: seasonal<br>malaria chemoprevention (SMC)                     | No response                       | Less than 5% (including 0%)        | Less than 5% (including 0%)      | Increase of 5% or more                | 0%                               | 0%                         |         |
| Malaria surveillance  | Not included in round 1           | Not included in round 2            | Less than 5% (including 0%)      | Increase of 5% or more                | 7%                               | 13%                        |         |
| Neglected tropical diseases   |                                   |                                    |                                  |                                       |                                  |                            |         |
|   | Not applicable                    | Some services disrupted            | All services disrupted           | No services disrupted                 | More than 50%                    | 26 - 50%<br>6 of countries | 5 - 25% |
| Diagnosis, treatment and care for NTDs  | Not included in round 1           | Less than 5% (including 0%)        | 5-25%                            | Less than 5% (including 0%)           | 29%                              | 28%                        |         |
| Large scale preventive chemotherapy campaigns for NTDs                                      | Not included in round 1           | More than 50%                      | 5-25%                            | Not applicable                        | 29%                              | 35%                        |         |
| Community awareness and health education<br>campaigns for NTDs                              | Not included in round 1           | 5-25%                              | 5-25%                            | Not applicable                        | 26%                              | 33%                        |         |
| Support for self-care, rehabilitation and psychosocial services for patients with chronic   | Not included in round 1           | Do not know                        | 5-25%                            | Less than 5% (including 0%)           | 18%                              | 21%                        |         |
| NTDs<br>Prescriptions for NTD medicines   | Not included in round 1           | Do not know                        | 5-25%                            | Less than 5% (including 0%)           | 26%                              | 18%                        |         |
| Surgical procedures for NTDs  | Not included in round 1           | Do not know                        | 5-25%                            | Less than 5% (including 0%)           | 21%                              | 19%                        |         |
|   |                                   |                                    |                                  |                                       |                                  |                            |         |
| Noncommunicable diseases  | Some services disrupted           | Not applicable                     | Not applicable                   | Not applicable                        | More than 50%                    | 26 - 50%                   | 5 - 25% |
| Hypertension management   | Less than 5% (including 0%)       | Not applicable                     | Not included in round 3          | No response                           | 31%                              | % of countrie              | 2S      |
|   | Less than 5% (including 0%)       |                                    | Not included in round 3          | No response                           | 30%                              | 21%                        |         |
| Diabetes and Diabetic Complications<br>Management   | Less than 5% (including 0%)       | Not applicable                     | Not included in round 3          | No response                           | 31%                              | 26%                        |         |
| Cancer screening  | Not included in round 1           | Not applicable                     | No response                      | No response                           | 33%                              | 32%                        |         |
| Cancer treatment  | 5-50%                             | Not applicable                     | No response                      | No response                           | 30%                              | 24%                        |         |
| Asthma services   | More than 50%                     | Not applicable                     | Not included in round 3          | No response                           | 34%                              | 25%                        |         |
| Urgent dental care  | More than 50%                     | Not applicable                     | Not included in round 3          | No response                           | 40%                              | 26%                        |         |
|   |                                   |                                    |                                  |                                       |                                  |                            |         |
| Mental, neurological, and substance use (MNS) disorders                                     | All services disrupted            | Not applicable                     | Some services disrupted          | Not applicable                        | More than 50%                    | 26 - 50%                   | 5 - 25% |
|   |                                   |                                    |                                  |                                       | 0/                               | of countries               |         |
| Management of emergency of MNS manifestations   | 5-50%                             | No response                        | 26-50%                           | Do not know                           | 17%                              | 9%                         |         |
| Psychotherapy/counselling/psychosocial<br>interventions for MNS disorders                   | 5-50%                             | No response                        | More than 50%                    | Do not know                           | 13%                              | 14%                        |         |
| Availability of psychotropic medicines for<br>management of MNS disorders                   | 5-50%                             | No response                        | 26-50%                           | Do not know                           | 18%                              | 17%                        |         |
| Services for children and adolescents with mental health conditions or disabilities         | 5-50%                             | No response                        | More than 50%                    | Do not know                           | 0%                               | 12%                        |         |
| Services for older adults with mental health conditions or disabilities, including dementia | 5-50%                             | No response                        | 26-50%                           | Do not know                           | 5%                               | 13%                        |         |
| Neuroimaging and neurophysiology  | Not included in round 1           | No response                        | Less than 5% (including 0%)      | Do not know                           | 0%                               | 9%                         |         |
| School mental health programme  | More than 50%                     | No response                        | More than 50%                    | Do not know                           | 16%                              | 15%                        |         |
| Inclusive schooling for children with special needs   | Not included in round 1           | Not included in round 2            | More than 50%                    | Do not know                           | 6%                               | 8%                         |         |
| Suicide prevention programme  | 5-50%                             | No response                        | 26-50%                           | Do not know                           | 6%                               | 13%                        |         |
| Substance use prevention and management programs  | More than 50%                     | No response                        | No response                      | Do not know                           | 8%                               | 11%                        |         |
| Alcohol prevention and management programs  | No response                       | Not included in round 2            | <b>26-50%</b>                    | Do not know                           | 11%                              | 13%                        |         |
| Critical harm reduction services  | More than 50%                     | No response                        | 26-50%                           | Do not know                           | 0%                               | 9%                         |         |
|   |                                   |                                    |                                  |                                       |                                  |                            |         |

| Service backlog trends:                       | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional compa<br>(Round 4) |                                      | comparisor<br>ound 4) |
|---|----------------------------|-----------------------------|----------------------------------|---------------------------------------|-----------------------------|--------------------------------------|-----------------------|
|   |                            |                             |                                  |                                       | % 01                        | of countries with increased backlog  | S                     |
| Elective surgeries and procedures             | Not included in round 1    | No response                 | No response                      | Increased                             | <b>60%</b>                  | <b>47%</b>                           |                       |
| Appointments with specialists (outpatient)    | Not included in round 1    | Not included in round 2     | No response                      | Not applicable                        | 60%                         | 50%                                  |                       |
| Screening, diagnosis and treatment of cancers | Not included in round 1    | Not included in round 2     | No response                      | Increased                             | 57%                         | 48%                                  |                       |
| Screening, diagnosis and treatment of NCDs    | Not included in round 1    | Not included in round 2     | No response                      | Increased                             | <b>68%</b>                  | <b>62%</b>                           |                       |
| Rehabilitation services                       | Not included in round 1    | Not included in round 2     | No response                      | Not applicable                        | 55%                         | 52%                                  |                       |
|   |                            |                             |                                  |                                       | % of countries w            | vith disruption to in-country supply | chain system          |
| Supply chain disruptions:                     | Not included in round 1    | No response                 | No response                      | Νο                                    | 34%                         | 24%                                  |                       |
| Vaccinos                                      | Not included in round 1    | Not included in round 2     | Not included in round 2          |                                       | 700/-                       | 570/-                                |                       |

| Supply chain disruptions:            | Not included in round 1 | No response             | No response             | Νο          | 34%        | 24%        |
|--------------------------------------|-------------------------|-------------------------|-------------------------|-------------|------------|------------|
| Vaccines                             | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | <b>70%</b> | 57%        |
| Medicines (excluding oxygen)         | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | 64%        | 77%        |
| Medical oxygen                       | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | <b>45%</b> | <b>48%</b> |
| Laboratory supplies                  | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | <b>70%</b> | <b>75%</b> |
| Medical supplies                     | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | 82%        | 82%        |
| Medical imaging<br>accessories       | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | <b>45%</b> | 44%        |
| Personal protective<br>equipment     | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | 27%        | 27%        |
| Disinfectant and hygiene<br>supplies | Not included in round 1 | Not included in round 2 | Not included in round 3 | No response | <b>36%</b> | <b>29%</b> |

## Intentional modifications to service delivery and essential public health functions

### Strategic changes to service delivery platform access

|  | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b> (Nov-Dec 2021) | <b>Round 4</b> (Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |
|--|----------------------------|-----------------------------|-------------------------------|------------------------------------|----------------------------------|--------------------------------|
|  |                            |                             |                               |                                    | Suspended                        | Limited                        |
|  |                            |                             |                               |                                    | % of                             | countries                      |
| Primary care services                  | Not included in round 1    | Not included in round 2     | No response                   | Functioning as normal              | 11%                              | 7%                             |
| Outpatient services                    | No response                | No response                 | No response                   | Functioning as normal              | 16%                              | 11%                            |
| Inpatient services                     | No response                | No response                 | No response                   | Functioning as normal              | 14%                              | 10%                            |
| Emergency unit services                | No response                | No response                 | No response                   | Functioning as normal              | 5%                               | 4%                             |
| Prehospital emergency care<br>services | No response                | No response                 | No response                   | Functioning as normal              | 22%                              | 11%                            |
| Community-based care                   | No response                | No response                 | No response                   | Functioning as normal              | 22%                              | 16%                            |
| Mobile clinics                         | No response                | No response                 | No response                   | Functioning as normal              | 24%                              | 20%                            |

### Strategic changes to essential public health functions and activities

|  | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021)        | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023)   | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4)     |
|--|----------------------------|------------------------------------|----------------------------------|---|----------------------------------|------------------------------------|
|  |                            |                                    |                                  |   | Suspended                        | Limited                            |
|  |                            |                                    |                                  |   | % C                              | of countries                       |
| Population-based activities for health protection  | Not included in round 1    | No response                        | No response                      | Functioning as normal   | 29%                              | 15%                                |
| Health promotion population-based activities   | Not included in round 1    | No response                        | No response                      | Functioning as normal   | 11%                              | 11%                                |
| Disease prevention population-based activities   | Not included in round 1    | No response                        | No response                      | Functioning as normal   | 17%                              | 13%                                |
| Surveillance and response  | Not included in round 1    | No response                        | No response                      | Functioning as normal   | 19%                              | 10%                                |
| Emergency preparedness and response  | Not included in round 1    | No response                        | No response                      | Functioning as normal   | 16%                              | 12%                                |
| Communications and social mobilization activities for health   | Not included in round 1    | No response                        | No response                      | Functioning as normal   | 20%                              | 12%                                |
| Public health research   | Not included in round 1    | No response                        | No response                      | Functioning as normal   | 31%                              | 25%                                |
|  | Round 1<br>(May-Sept 2020) | <b>Round 2</b><br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023)   | % of countries who reassig       | gned or deployed staff at any time |
| Government staff responsible for EHS<br>delivery have been reassigned/deployed to<br>COVID-19 response | Not included in round 1    | Not included in round 2            | Not included in round 3          | Staff were reassigned or<br>deployed but all staff are now<br>back to regular roles | <b>97%</b>                       | <b>98%</b>                         |

| Mitigation strategies and recovery   | measures                   |                             |                                  |  |                                  |  |
|--|----------------------------|-----------------------------|----------------------------------|--|----------------------------------|--|
| Service delivery modifications   | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023)                    | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4)         |
|  |                            |                             |                                  |  | % of countries using             | strategy (with or without integration) |
| Expansion of facility hours  | Not included in round 1    | No response                 | No response                      | Used but not integrated into routine service delivery    | 50%                              | 52%                                    |
| Provision of home-based care where appropriate   | Not included in round 1    | No response                 | No response                      | Used but not integrated into routine service delivery    | 71%                              | 69%                                    |
| Telemedicine deployment to replace in-person consults  | Not included in round 1    | No response                 | No response                      | Used and integrated into<br>routine service delivery     | 44%                              | 66%                                    |
| Use of self-care interventions where appropriate   | Not included in round 1    | No response                 | No response                      | Used but not integrated into<br>routine service delivery | 74%                              | 65%                                    |
| Catch-up campaigns for missed appointments   | Not included in round 1    | No response                 | No response                      | Used but not integrated into<br>routine service delivery | 71%                              | 53%                                    |
| Integration of several services into single visit  | Not included in round 1    | No response                 | No response                      | Used but not integrated into routine service delivery    | 44%                              | 42%                                    |
| Redirection of patients to alternate care sites/reorientation of referral pathways                                 | No response                | No response                 | No response                      | Used but not integrated into routine service delivery    | <b>62%</b>                       | 58%                                    |
| Health worker capacities and training  |                            |                             |                                  |  | % of countries using             | strategy (with or without integration) |
| Redistribution of health worker tasks and optimization of roles  | No response                | No response                 | No response                      | Used but not integrated into routine service delivery    | 65%                              | <b>72%</b>                             |
| Rapid training mechanisms and job aids for key capacities and newly distributed tasks and roles                    | Not included in round 1    | Not included in round 2     | No response                      | Used but not integrated into<br>routine service delivery | 76%                              | 80%                                    |
| Recruitment of additional staff  | No response                | No response                 | No response                      | Used but not integrated into routine service delivery    | 74%                              | 71%                                    |
| Provision of mental health care and psychosocial support to health workers   | Not included in round 1    | Not included in round 2     | No response                      | Used and integrated into<br>routine service delivery     | 74%                              | 63%                                    |
| Establishment of pathways for accelerated training and early certification of medical, nursing and other key staff | Not included in round 1    | Not included in round 2     | No response                      | Used but not integrated into<br>routine service delivery | 32%                              | 40%                                    |
| Paid sick leave, overtime pay, and/or hazard pay   | Not included in round 1    | Not included in round 2     | No response                      | Used but not integrated into routine service delivery    | <b>47%</b>                       | 55%                                    |
| Access to medicines and health products  |                            |                             |                                  |  | % of countries using             | strategy (with or without integration) |
| Novel approaches to renewing prescriptions and dispensing medications  | Not included in round 1    | Not included in round 2     | No response                      | Used but not integrated into routine service delivery    | 50%                              | 56%                                    |
| Adaption of supply chain logistics and management processes  | No response                | No response                 | No response                      | Used but not integrated into routine service delivery    | 65%                              | 71%                                    |
| Procurement of surge commodities (e.g. PPE, oxygen)  | Not included in round 1    | Not included in round 2     | No response                      | Used but not integrated into<br>routine service delivery | <b>79%</b>                       | 75%                                    |
| Community engagement and risk communica  | tion strategies            |                             |                                  |  | % of countries using             | strategy (with or without integration) |
| Community communications   | No response                | No response                 | No response                      | Used but not integrated into<br>routine service delivery | 88%                              | <b>89%</b>                             |
| Use of proactive governmental strategies to reach vulnerable groups  | Not included in round 1    | No response                 | No response                      | Used but not integrated into<br>routine service delivery | 44%                              | 63%                                    |

| Use of existing networks or organizations (e.g. NGOs) to reach vulnerable groups  | Not included in round 1 | No response             | No response             | Used but not integrated into<br>routine service delivery | 82%              | 77%   |
|---|-------------------------|-------------------------|-------------------------|--|------------------|---|
| % of countries using strategy   |                         |                         |                         |  |                  |   |
| Removal of user fees or provision of subsidies for fees at point of use   | No response             | No response             | No response             | Used but not integrated into routine service delivery    | 32%              | 41%   |
| Provision of cash transfers for vulnerable populations to access care   | Not included in round 1 | Not included in round 2 | No response             | Used but not integrated into<br>routine service delivery | 38%              | 29%   |
| Agreements with private health facilities to deliver<br>essential health services supported through public<br>funds           | Not included in round 1 | Not included in round 2 | No response             | Used but not integrated into<br>routine service delivery | 53%              | 48%   |
| Systematic use of quality improvement approaches  |                         |                         |                         |  | % of countries u | sing strategy (with or without integration) |
| Improving patient flow in health facilities   | Not included in round 1 | Not included in round 2 | Not included in round 3 | Used but not integrated into<br>routine service delivery | 62%              | 68%   |
| Improving the quality of care in essential health services delivered to patients  | Not included in round 1 | Not included in round 2 | Not included in round 3 | Used but not integrated into routine service delivery    | 76%              | 64%   |
| Providing training and supportive supervision of the workforce in quality improvement   | Not included in round 1 | Not included in round 2 | Not included in round 3 | Used and integrated into routine service delivery        | 85%              | 75%   |
| Application of improvement cycles to find<br>solutions for priority issues and challenges in the<br>delivery of clinical care | Not included in round 1 | Not included in round 2 | Not included in round 3 | Used but not integrated into<br>routine service delivery | 47%              | 48%   |

| Policies, planning and investment   | S                          |                                    |                                  |                                       |            |  |                             |   |
|---|----------------------------|------------------------------------|----------------------------------|---------------------------------------|------------|--|-----------------------------|---|
| Policies and plans  | Round 1<br>(May-Sept 2020) | <b>Round 2</b><br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | <u> </u>   | <b>comparison</b><br>und 4)<br>% of countrie | <b>Global com</b><br>(Round | — |
| Government has defined EHS to be maintained during COVID-19   | No response                | No response                        | No response                      | Yes, developed                        | <b>50%</b> |  | <b>59%</b>                  |   |
| Country developed or revised a health system<br>recovery plan to strengthen health service<br>resilience and preparedness for future public<br>health emergencies | Not included in round 1    | Not included in round 2            | No response                      | Yes                                   | 39%        |  | <b>44%</b>                  | • |
| Plan has been budgeted  | Not included in round 1    | Not included in round 2            | Not included in round 3          | Yes                                   | <b>92%</b> |  | <b>92%</b>                  |   |
| Implementation of plan has started  | Not included in round 1    | Not included in round 2            | Not included in round 3          | Yes                                   | 83%        |  | 95%                         |   |

#### Implentation hasn't started because:

| Focus is still currently on pandemic response                                   | Not included in round 1    | Not included in round 2            | Not included in round 3   | No response                           | Sample size too small to display.                 | Sample size too small to display                   |
|---|----------------------------|------------------------------------|---------------------------|---------------------------------------|---|--|
| Focus is currently on socio-economic recovery                                   | Not included in round 1    | Not included in round 2            | Not included in round 3   | No response                           | Sample size too small to display                  | Sample size too small to display                   |
| Limited resources   | Not included in round 1    | Not included in round 2            | Not included in round 3   | No response                           | Sample size too small to display                  | Sample size too small to display                   |
| No designated<br>authority/platform/mechanism to coordinate<br>implementation   | Not included in round 1    | Not included in round 2            | Not included in round 3   | No response                           | Sample size too small to display                  | Sample size too small to display                   |
| A focused review was used to inform recovery plan                               | Not included in round 1    | Not included in round 2            | Not included in round 3   | Yes                                   | 82%   | 94%  |
| Thematic areas that have been identified as central to ongoing recovery effort: |                            |                                    |                           |                                       |   |  |
| Primary Care  | Not included in round 1    | Not included in round 2            | Not included in round 3   | $\checkmark$                          | 89%   | 89%  |
| Emergency risk management including preparedness                                | Not included in round 1    | Not included in round 2            | Not included in round 3   | $\checkmark$                          | 95%   | 84%  |
| Other essential public health functions   | Not included in round 1    | Not included in round 2            | Not included in round 3   | -                                     | <b>42%</b>  | <b>62%</b>   |
| Continuity of essential health services across health programmes and conditions | Not included in round 1    | Not included in round 2            | Not included in round 3   | $\checkmark$                          | 89%   | 83%  |
| Whole of government / multisectoral engagement                                  | Not included in round 1    | Not included in round 2            | Not included in round 3   | $\checkmark$                          | 58%   | 57%  |
| Community engagement  | Not included in round 1    | Not included in round 2            | Not included in round 3   | $\checkmark$                          | <b>92%</b>  | 75%  |
| Vulnerable and marginalized populations   | Not included in round 1    | Not included in round 2            | Not included in round 3   | $\checkmark$                          | <b>68%</b>  | 65%  |
| Quality of care   | Not included in round 1    | Not included in round 2            | Not included in round 3   | $\checkmark$                          | <b>76%</b>  | 63%  |
| None  | Not included in round 1    | Not included in round 2            | Not included in round 3   | -                                     | 0%  | 2%   |
| Country made additional government<br>funding and investments                   | Round 1<br>(May-Sept 2020) | <b>Round 2</b><br>(Jan-March 2021) | Round 3<br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4)<br>% of countrie | Global comparison<br>(Round 4)<br>s responding yes |
| To maintain EHS during COVID-19   | No response                | No response                        | No response               | $\checkmark$                          | 76%   | 83%  |
| To cover reductions in loss of revenue  | Not included in round 1    | Not included in round 2            | Not included in round 3   | ×                                     | 28%   | 56%  |
| For longer-term recovery and/or health service resilience and preparedness      | Not included in round 1    | Not included in round 2            | No response               | $\checkmark$                          | 58%   | 74%  |
| Sub-areas where investments have been made                                      |                            |                                    |                           |                                       | % of countrie                                     | s responding yes                                   |
| New facility infrastructure   | Not included in round 1    | Not included in round 2            | No response               | $\checkmark$                          | <b>78%</b>  | 81%  |
| Digital health technologies and infrastructure                                  | Not included in round 1    | Not included in round 2            | No response               | $\checkmark$                          | <b>67%</b>  | <b>87%</b>   |
| Health workforce capacity strengthening   | Not included in round 1    | Not included in round 2            | No response               | $\checkmark$                          | <b>100%</b>                                       | 95%  |
| Access to medicines, supplies and other health products                         | Not included in round 1    | Not included in round 2            | No response               | $\checkmark$                          | <b>89%</b>  | 86%  |
| Health information systems  | Not included in round 1    | Not included in round 2            | No response               | $\checkmark$                          | 83%   | 80%  |

|  |                            |                                    |                                  |                                       | % of c     | countries responding yes |
|--|----------------------------|------------------------------------|----------------------------------|---------------------------------------|------------|--------------------------|
| Country received additional external<br>funding to support health system recovery<br>efforts from: | Round 1<br>(May-Sept 2020) | <b>Round 2</b><br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) |            |                          |
| None   | Not included in round 1    | Not included in round 2            | Not included in round 3          | -                                     | 0%         | 15%                      |
| WHO  | Not included in round 1    | Not included in round 2            | Not included in round 3          | $\checkmark$                          | 87%        | 78%                      |
| Other UN agencies and multilateral development banks   | Not included in round 1    | Not included in round 2            | Not included in round 3          | $\checkmark$                          | <b>87%</b> | 75%                      |
| Bilateral development partners   | Not included in round 1    | Not included in round 2            | Not included in round 3          | $\checkmark$                          | <b>87%</b> | 64%                      |
| International non-governmental organizations (not for profit)                                      | Not included in round 1    | Not included in round 2            | Not included in round 3          | $\checkmark$                          | <b>61%</b> | 58%                      |
| National non-governmental organizations (not for profit)   | Not included in round 1    | Not included in round 2            | Not included in round 3          | -                                     | 37%        | <b>41%</b>               |
| International private organizations (for profit)   | Not included in round 1    | Not included in round 2            | Not included in round 3          | $\checkmark$                          | 32%        | 30%                      |
| National private organizations (for profit)  | Not included in round 1    | Not included in round 2            | Not included in round 3          | $\checkmark$                          | 26%        | 27%                      |

% of countries responding yes

|   |  |   |  |  | 70 OF C  | countries responding yes  |
|---|--|---|--|--|--|---|
| There is a designated national authority with<br>clear responsibility for coordinating health<br>system recovery efforts within the health sector<br>and/or across other sectors  | Not included in round 1  | Not included in round 2   | Not included in round 3  | $\checkmark$   | 74%  | <b>78%</b>  |
|   | <b>Round 1</b><br>(May-Sept 2020)  | <b>Round 2</b><br>(Jan-March 2021)  | <b>Round 3</b><br>(Nov-Dec 2021)   | <b>Round 4</b><br>(Nov 2022-Jan 2023)  | Regional comparisor<br>(Round 4)   | n Global comparison<br>(Round 4)  |
| Information tracking  |  |   |  |  |  | countries responding yes  |
| Regularly monitoring the continuity of EHS during COVID-19  | Not included in round 1  | No response   | No response  | Yes  | 86%  | 88%   |
| If yes, does it include monitoring mitigation or recovery strategies  | Not included in round 1  | No response   | No response  | Yes  | 86%  | 82%   |
| If yes, does it include monitoring of the long-<br>term effects of essential health service<br>disruptions  | Not included in round 1  | Not included in round 2   | No response  | Yes  | 81%  | 80%   |
| If yes, does it include monitoring of barriers to accessing essential health services   | Not included in round 1  | Not included in round 2   | Not included in round 3  | Yes  | 93%  | 85%   |
| If yes, does it include monitoring of changes in care-seeking behaviour   | Not included in round 1  | Not included in round 2   | Not included in round 3  | Yes  | 93%  | 83%   |
| Focused review and documentation of the current situation and the impact of the pandemic in order to inform recovery planning   | Not included in round 1  | Not included in round 2   | Not included in round 3  | Yes  | <b>79%</b>   | <b>76%</b>  |
|   |  |   |  |  | % of c   | countries responding yes  |
| Existence of team dedicated to tracking and addressing the infodemic and health misinformation during COVID-19  | Not included in round 1  | No response   | No response  | Yes, within Ministry of Health<br>or equivalent  | 95%  | 90%   |
| Collecting or collating data on comorbidities in COVID-19 patients  | Not included in round 1  | No response   | No response  | Yes  | <b>97%</b>   | 94%   |
| Collecting or collating patient-level data on post-COVID-19 condition and its sequelae  | Not included in round 1  | Not included in round 2   | No response  | Yes  | 52%  | 57%   |
| Active, multi-source social listening<br>mechanism in place to inform decision-makin  | Not included in round 1  | Not included in round 2   | Not included in round 3  | Yes  | 71%  | 63%   |
| Produced one or more qualitative or<br>quantitative analysis of health inequities<br>during the COVID-19 pandemic   | Not included in round 1  | Not included in round 2   | No response  | Yes  | 65%  | 66%   |
| Capacities for potential COVID-19 surge   | <b>Round 1</b><br>(May-Sept 2020)  | <b>Round 2</b><br>(Jan-March 2021)  | <b>Round 3</b><br>(Nov-Dec 2021)   | <b>Round 4</b><br>(Nov 2022-Jan 2023)  | Regional comparisor<br>(Round 4)   | n Global comparison<br>(Round 4)  |
|   |  |   |  |  | % of c   | ountries responding yes   |
| Current curge capacity assessed   | Not included in round 1  | Not included in round 2   | Not included in round 3  | No, but in process of completion   | % of c   | countries responding yes<br>42%   |
|   |  |   | Not included in round 3  |  | <b>44%</b>   |   |
|   |  |   | Not included in round 3<br>Not included in round 3   |  | <b>44%</b>   | 42%   |
| <b>Priority health capacity strengthening areas</b><br>Multisectoral coordination, governance and   | s for potential COVID-19 s   | urge (top 3)  |  |  | <b>44%</b><br>% of c   | 42%   |
| <b>Priority health capacity strengthening areas</b><br>Multisectoral coordination, governance and<br>financing  | 5 for potential COVID-19 s<br>Not included in round 1  | urge (top 3)<br>Not included in round 2   | Not included in round 3  | completion   | <b>44%</b><br>% of c<br><b>55%</b>   | 42%<br>countries responding yes<br>64%                                    |
| <b>Priority health capacity strengthening areas</b><br>Multisectoral coordination, governance and<br>financing<br>Surveillance, laboratories and diagnostics  | 5 for potential COVID-19 s<br>Not included in round 1<br>Not included in round 1   | urge (top 3)<br>Not included in round 2<br>Not included in round 2  | Not included in round 3<br>Not included in round 3   | completion<br>√<br>-   | 44%<br>% of d<br>55%<br>74%  | 42%<br>countries responding yes<br>64%<br>60%                             |
| <ul> <li>Priority health capacity strengthening areas</li> <li>Multisectoral coordination, governance and financing</li> <li>Surveillance, laboratories and diagnostics</li> <li>Risk communication and community engagement</li> <li>Managing essential health services and systems</li> <li>Points of entry, international travel and transport,</li> </ul>   | 5 for potential COVID-19 s<br>Not included in round 1<br>Not included in round 1<br>Not included in round 1  | urge (top 3)<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2   | Not included in round 3<br>Not included in round 3<br>Not included in round 3  | completion<br>√<br>-   | 44%<br>% of d<br>55%<br>74%<br>61%   | 42%<br>countries responding yes<br>64%<br>54%                             |
| Priority health capacity strengthening areas Multisectoral coordination, governance and financing Surveillance, laboratories and diagnostics Risk communication and community engagement Managing essential health services and systems   | S for potential COVID-19 S<br>Not included in round 1<br>Not included in round 1<br>Not included in round 1  | urge (top 3)<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2   | Not included in round 3<br>Not included in round 3<br>Not included in round 3<br>Not included in round 3   | completion<br>√<br>-   | 44%<br>% of d<br>55%<br>74%<br>61%<br>18%  | 42%<br>countries responding yes<br>64%<br>60%<br>54%<br>33%               |
| <ul> <li>Priority health capacity strengthening areas</li> <li>Multisectoral coordination, governance and financing</li> <li>Surveillance, laboratories and diagnostics</li> <li>Risk communication and community engagement</li> <li>Managing essential health services and systems</li> <li>Points of entry, international travel and transport, and mass gatherings</li> </ul>   | S for potential COVID-19 S<br>Not included in round 1<br>Not included in round 1<br>Not included in round 1<br>Not included in round 1   | urge (top 3)<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2  | Not included in round 3<br>Not included in round 3<br>Not included in round 3<br>Not included in round 3<br>Not included in round 3                            | completion<br>✓<br>–<br>–<br>–   | 44% % % % % % % % % % % % % % % % % % %  | 42% countries responding yes 64% 60% 54% 33% 26%                          |
| <ul> <li>Priority health capacity strengthening areas</li> <li>Multisectoral coordination, governance and financing</li> <li>Surveillance, laboratories and diagnostics</li> <li>Risk communication and community engagement</li> <li>Managing essential health services and systems</li> <li>Points of entry, international travel and transport, and mass gatherings</li> <li>Protection of health workforce</li> </ul>   | S for potential COVID-19 S<br>Not included in round 1<br>Not included in round 1<br>Not included in round 1<br>Not included in round 1<br>Not included in round 1                            | urge (top 3)<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2   | Not included in round 3<br>Not included in round 3<br>Not included in round 3<br>Not included in round 3<br>Not included in round 3                            | Completion<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓<br>↓  | 44% Soor of a state of | 42%<br>sountries responding yes<br>64%<br>60%<br>54%<br>33%<br>26%<br>27% |
| <ul> <li>Priority health capacity strengthening areas</li> <li>Multisectoral coordination, governance and financing</li> <li>Surveillance, laboratories and diagnostics</li> <li>Risk communication and community engagement</li> <li>Managing essential health services and systems</li> <li>Points of entry, international travel and transport, and mass gatherings</li> <li>Protection of health workforce</li> <li>Infection prevention and control</li> </ul> | S for potential COVID-19 s<br>Not included in round 1<br>Not included in round 1 | Not included in round 2   Not included in round 2 | Not included in round 3<br>Not included in round 3 | Image: Completion         Image: Completion      < | 44% 55% 55% 61% 61% 62% 63% 63% 642% 642% 642% 642% 642% 642% 642% 642   | 42% countries responding yes 64% 60% 54% 54% 26% 27% 17%                  |

|   | Round 1                    | Round 2                     | Round 3                          | Round 4                               | Pogional comparicon                                   | Global comparison   |
|---|----------------------------|-----------------------------|----------------------------------|---------------------------------------|---|---|
|   | (May-Sept 2020)            | (Jan-March 2021)            | (Nov-Dec 2021)                   | (Nov 2022-Jan 2023)                   | Regional comparison<br>(Round 4)                      | Global comparison<br>(Round 4)                              |
| Capacities that were strengthened or institu<br>19 public health emergency or disaster            | itionalized for the COVID- | -19 pandemic that have be   | en leveraged in response         | for any other non-COVID-              | % of count  | ies responding yes  |
| Not applicable/no other public health emergencies or disasters                                    | Not included in round 1    | Not included in round 2     | Not included in round 3          | $\checkmark$                          | 8%  | 15%   |
| Multisectoral coordination, governance and financing  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 86%   | 76%   |
| Risk communication, community engagement and infodemic management                                 | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 94%   | 83%   |
| Surveillance, laboratories and diagnostics  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 94%   | 90%   |
| Points of entry, international travel and transport, and mass gatherings                          | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 83%   | <b>72%</b>  |
| Protection of health workforce  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 71%   | <b>69%</b>  |
| Case management, clinical operations  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 77%   | 66%   |
| Infection prevention and control  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 89%   | 82%   |
| Operational support, logistics and supply chains  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 83%   | 78%   |
| Managing essential health services and systems  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 74%   | 71%   |
| Research and development  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 51%   | <b>47%</b>  |
| None  | Not included in round 1    | Not included in round 2     | Not included in round 3          | No response                           | 0%  | 0%  |
|   |                            |                             |                                  |                                       |   |   |
| Future acute respiratory pandemic prepared  | Iness                      | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | <b>Regional comparison</b><br>(Round 4)<br>% of count | <b>Global comparison</b><br>(Round 4)<br>ies responding yes |
| There is a national multisectoral committee for future respiratory pathogen pandemic preparedness |                            | Not included in round 2     | Not included in round 3          | Νο                                    | 73%   | <b>74%</b>  |
| Country has respiratory pathogen preparedness plan  |                            | Not included in round 2     | Not included in round 3          | Yes                                   | 55%   | <b>68%</b>  |
| Top three priority health capacity strengthening areas  |                            |                             |                                  |                                       | % of count  | ies responding yes  |
| Multisectoral coordination, governance and financing  |                            | Not included in round 2     | Not included in round 3          | $\checkmark$                          | 73%   | 66%   |
| Risk communication and community engagement   |                            | Not included in round 2     | Not included in round 3          | $\checkmark$                          | 34%   | 35%   |
| Surveillance, laboratories and diagnostics  |                            | Not included in round 2     | Not included in round 3          | $\checkmark$                          | 83%   | 73%   |
| Points of entry, international travel and transport, and mass gatherings                          |                            | Not included in round 2     | Not included in round 3          | $\times$                              | 32%   | 23%   |
| Protection of health workforce  |                            | Not included in round 2     | Not included in round 3          | $\times$                              | 5%  | <b>17%</b>  |
| Case management, clinical operations, and infection prevention and control                        |                            | Not included in round 2     | Not included in round 3          | $\times$                              | 32%   | 24%   |
| Operational support, logistics and supply chains  |                            | Not included in round 2     | Not included in round 3          | $\times$                              | 15%   | <b>15%</b>  |
| Managing essential health services and  |                            | Not included in round 2     | Not included in round 3          | $\times$                              | 5%  | <b>17%</b>  |
| systems<br>Planning for pandemic product deployment<br>(vaccines, therapeutics and other devices) |                            | Not included in round 2     | Not included in round 3          | ×                                     | 5%  | 4%  |
| Research and development  |                            | Not included in round 2     | Not included in round 3          | ×                                     | 15%   | 14%   |
| The following ministries/agencies are engaged in  |                            |                             |                                  |                                       |   |   |

The following ministries/agencies are engaged in future respiratory pathogen pandemic preparedness National legislative body, office of head of state

Finance

Disaster risk management

Home affairs, interior affairs

#### % of countries responding yes

| 71% | 66% |
|-----|-----|
| 83% | 68% |
| 85% | 77% |
| 63% | 59% |

| Commerce, trade                        |                            | Not included in round 2     | Not included in round 3          | ×                                     | 46%                              | 39%                            |
|--|----------------------------|-----------------------------|----------------------------------|---------------------------------------|----------------------------------|--------------------------------|
| Defense, security forces               |                            | Not included in round 2     | Not included in round 3          | ×                                     | 78%                              | 68%                            |
| Labour, social welfare                 |                            | Not included in round 2     | Not included in round 3          | ×                                     | <b>49%</b>                       | 45%                            |
| Public works and services              |                            | Not included in round 2     | Not included in round 3          | ×                                     | 39%                              | 39%                            |
| Information and communication          |                            | Not included in round 2     | Not included in round 3          | ×                                     | 90%                              | 71%                            |
| Education                              |                            | Not included in round 2     | Not included in round 3          | $\checkmark$                          | 76%                              | 61%                            |
|  |                            |                             |                                  |                                       |                                  |                                |
|  |                            |                             |                                  |                                       |                                  |                                |
| Delivery of essential COVID-19 tools   |                            |                             |                                  |                                       |                                  |                                |
| <b>COVID-19 diagnostic and testing</b> | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |

Not included in round 3

Not included in round 2

 $\times$ 

 $\times$ 

 $\times$ 

 $\times$ 

#### Top three bottlenecks for potential scale up % of countries responding yes 64% Lack of funding Not included in round 1 **68%** Not included in round 2 No response $\checkmark$ Health workforce challenges **58%** 80% Not included in round 1 Not included in round 2 No response $\checkmark$ **58%** Shortages in laboratory supplies and equipment Not included in round 1 Not included in round 2 56% No response $\checkmark$ Not included in round 2 **17%** Lack of distribution capacity **10%** Not included in round 1 No response **13%** Lack of clear strategy, guidance or protocols Not included in round 1 Not included in round 2 **14%** No response 23% Lack of data/information Not included in round 1 Not included in round 2 No response <mark>8</mark>% **19%** 30% Demand-side challenges Not included in round 1 Not included in round 2 No response % of countries responding yes Top three technical assistance or support interventions needed to address bottlenecks

Financial planning support

**58%** 

**59%** 

| Health worker recruitment, retention and training   | Not included in round 1   | Not included in round 2   | No response                            | $\checkmark$                          | 56%  | 76%  |
|---|---|---|--|---------------------------------------|--|--|
| Operational guidance and protocols for supply chain management  | Not included in round 1   | Not included in round 2   | No response                            | _                                     | 19%  | 22%  |
| Surge procurement of COVID-19 laboratory supplies and equipment   | Not included in round 1   | Not included in round 2   | No response                            | _                                     | 47%  | 37%  |
| Guidance on developing national policies,<br>strategies, or plans for scale up  | Not included in round 1   | Not included in round 2   | No response                            | -                                     | 25%  | 26%  |
| Rapid tools or guidance to assess and monitor gaps and health system absorption capacities  | Not included in round 1   | Not included in round 2   | No response                            | $\checkmark$                          | 17%  | 33%  |
| Risk communication and community engagement strategies  | Not included in round 1   | Not included in round 2   | No response                            | _                                     | 25%  | 27%  |
|   |   |   |  |                                       |  |  |
|   |   |   |  |                                       |  |  |
| COVID-19 case management  | Round 1<br>(May-Sept 2020)  | <b>Round 2</b><br>(Jan-March 2021)  | <b>Round 3</b><br>(Nov-Dec 2021)       | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4)                 | Global comparison<br>(Round 4)                     |
| COVID-19 case management<br>Top three bottlenecks for potential scale up  |   |   |  |                                       | (Round 4)  | -  |
|   |   |   |  |                                       | (Round 4)  | (Round 4)  |
| Top three bottlenecks for potential scale up  | (May-Sept 2020)   | (Jan-March 2021)  | (Nov-Dec 2021)                         | (Nov 2022-Jan 2023)                   | (Round 4)<br>% of countries                      | (Round 4)  |
| <b>Top three bottlenecks for potential scale up</b><br>Lack of funding  | (May-Sept 2020)<br>Not included in round 1  | (Jan-March 2021)<br>Not included in round 2   | (Nov-Dec 2021)<br>No response          | (Nov 2022-Jan 2023)                   | (Round 4)<br>% of countries<br>54%               | (Round 4)<br>s responding yes                      |
| Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and                       | (May-Sept 2020) Not included in round 1 Not included in round 1                         | (Jan-March 2021) Not included in round 2 Not included in round 2                                  | (Nov-Dec 2021) No response No response | (Nov 2022-Jan 2023)                   | (Round 4)<br>% of countries<br>54%<br>86%        | (Round 4)<br>s responding yes<br>57%<br>80%        |
| Top three bottlenecks for potential scale up<br>Lack of funding<br>Health workforce challenges<br>Shortages in COVID-19 therapeutics and<br>equipment | (May-Sept 2020) Not included in round 1 Not included in round 1 Not included in round 1 | (Jan-March 2021)<br>Not included in round 2<br>Not included in round 2<br>Not included in round 2 | (Nov-Dec 2021) No response No response | (Nov 2022-Jan 2023)                   | (Round 4)<br>% of countries<br>54%<br>86%<br>46% | (Round 4)<br>s responding yes<br>57%<br>80%<br>39% |

No response

| Lack of data/information | Not included in round 1 | Not included in round 2 | No response | - | 16% | 17% |
|--------------------------|-------------------------|-------------------------|-------------|---|-----|-----|
| Demand-side challenges   | Not included in round 1 | Not included in round 2 | No response | - | 8%  | 14% |

### Top three technical assistance or support interventions needed to address bottlenecks

% of countries responding yes

| Financial planning support   | Not included in round 1 | Not included in round 2 | No response             | -            | 54%        | 60% |
|--|-------------------------|-------------------------|-------------------------|--------------|------------|-----|
| Health worker recruitment, retention and training  | Not included in round 1 | Not included in round 2 | No response             | $\checkmark$ | 81%        | 80% |
| Operational guidance and protocols for supply chain management                             | Not included in round 1 | Not included in round 2 | No response             | -            | 22%        | 20% |
| Surge procurement of COVID-19 related therapeutics and equipment                           | Not included in round 1 | Not included in round 2 | No response             | -            | 35%        | 33% |
| Additional physical infrastructure   | Not included in round 1 | Not included in round 2 | Not included in round 3 | $\checkmark$ | 41%        | 33% |
| Guidance on developing national policies,<br>strategies, or plans for scale up             | Not included in round 1 | Not included in round 2 | No response             | -            | 27%        | 22% |
| Rapid tools or guidance to assess and monitor gaps and health system absorption capacities | Not included in round 1 | Not included in round 2 | No response             | $\checkmark$ | <b>19%</b> | 24% |
| Risk communication and community engagement strategies                                     | Not included in round 1 | Not included in round 2 | No response             | -            | 14%        | 13% |

| Delivery of essential COVID-19 to             | ols (continued)            |                             |                                  |                                       |                            |                               |
|---|----------------------------|-----------------------------|----------------------------------|---------------------------------------|----------------------------|-------------------------------|
| PPE distribution and use                      | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comp<br>(Round 4) |                               |
| Top three bottlenecks for potential scale up  |                            |                             |                                  |                                       |                            | % of countries responding yes |
| Lack of funding                               | Not included in round 1    | Not included in round 2     | No response                      | $\checkmark$                          | 67%                        | 61%                           |
| Health workforce challenges                   | Not included in round 1    | Not included in round 2     | No response                      | _                                     | 33%                        | 40%                           |
| Shortages in PPE                              | Not included in round 1    | Not included in round 2     | No response                      | -                                     | 64%                        | 58%                           |
| Lack of distribution capacity                 | Not included in round 1    | Not included in round 2     | No response                      | $\checkmark$                          | 42%                        | 37%                           |
| Lack of clear strategy, guidance or protocols | Not included in round 1    | Not included in round 2     | No response                      | -                                     | 22%                        | 24%                           |
| Lack of data/information                      | Not included in round 1    | Not included in round 2     | No response                      | -                                     | 44%                        | 43%                           |

Top three technical assistance or support interventions needed to address bottlenecks

| Financial planning support   | Not included in round 1    | Not included in round 2            | No response                      | $\checkmark$                          | 61%                              | 65%                          |
|--|----------------------------|------------------------------------|----------------------------------|---------------------------------------|----------------------------------|------------------------------|
| Health worker training on appropriate use of PPE   | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 47%                              | 50%                          |
| Operational guidance and protocols for supply chain management                             | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 42%                              | 41%                          |
| Surge procurement of PPE   | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 50%                              | <b>46%</b>                   |
| Guidance on developing national policies,<br>strategies, or plans for scale up             | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 25%                              | 23%                          |
| Rapid tools or guidance to assess and monitor gaps and health system absorption capacities | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 39%                              | 43%                          |
| <b>COVID-19 vaccination</b>  | Round 1<br>(May-Sept 2020) | <b>Round 2</b><br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global comparis<br>(Round 4) |
| Top three bottlenecks for potential scale up   |                            |                                    |                                  |                                       | % of countr                      | ies responding yes           |
| Lack of funding  | Not included in round 1    | Not included in round 2            | No response                      | $\checkmark$                          | 36%                              | 37%                          |
| Health workforce challenges  | Not included in round 1    | Not included in round 2            | No response                      | $\checkmark$                          | 50%                              | 47%                          |
| Shortages in vaccines and equipment  | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 17%                              | 24%                          |
| Lack of distribution capacity  | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 33%                              | 23%                          |
| Lack of clear strategy, guidance or protocols  | Not included in round 1    | Not included in round 2            | No response                      | -                                     | 17%                              | 11%                          |
|  |                            |                                    |                                  |                                       |                                  |                              |

| Lack of data/information | Not included in round 1 | Not included in round 2 | Not included in round 3 | -            | 17% | 11% |
|--------------------------|-------------------------|-------------------------|-------------------------|--------------|-----|-----|
| Demand-side challenges   | Not included in round 1 | Not included in round 2 | No response             | $\checkmark$ | 72% | 74% |

### Top three technical assistance or support interventions needed to address bottlenecks



| Financial planning support   | Not included in round 1    | Not included in round 2     | No response                      | $\checkmark$                          | 33%  | 37%  |
|--|----------------------------|-----------------------------|----------------------------------|---------------------------------------|--|--|
| Health worker recruitment, retention and training  | Not included in round 1    | Not included in round 2     | No response                      | $\checkmark$                          | 53%  | 48%  |
| Operational guidance and protocols for supply chain management                             | Not included in round 1    | Not included in round 2     | No response                      | -                                     | 36%  | 25%  |
| Procurement of vaccines  | Not included in round 1    | Not included in round 2     | No response                      | -                                     | 8%   | 21%  |
| Guidance on developing national policies,<br>strategies, or plans for scale up             | Not included in round 1    | Not included in round 2     | No response                      | -                                     | 25%  | <b>19%</b>                                       |
| Rapid tools or guidance to assess and monitor gaps and health system absorption capacities | Not included in round 1    | Not included in round 2     | No response                      | -                                     | 25%  | 22%  |
| Integration of COVID-19 related services into routine health service delivery              |                            |                             |                                  |                                       |  |  |
|  | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4)<br>% of countries | Global comparison<br>(Round 4)<br>responding yes |
|  |                            |                             |                                  |                                       |  |  |
| COVID-19 vaccination   | Not included in round 1    | Not included in round 2     | Not included in round 3          | Yes, integrated and budgeted          | <b>64%</b>   | 73%  |

Not included in round 3

| COVID-19 case management | Not included in round 1 | Not included in round 2 | Not included in round 3 | Yes, integrated and budgeted | 73% |  |
|--------------------------|-------------------------|-------------------------|-------------------------|------------------------------|-----|--|
| Post COVID-19 condition  | Not included in round 1 | Not included in round 2 | Not included in round 3 | Yes, integrated and budgeted | 43% |  |

Not included in round 2



72%

64%

Yes, integrated and budgeted

### Priority needs and technical assistance requirements from WHO

Not included in round 1

Request

No request made

COVID-19 diagnosis

### In-depth profile: Sexual, reproductive, maternal, newborn, child and adolescent health

Mitigation strategies and recovery measures for sexual and reproductive health services

| <b>Communication and information</b>  | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023)                 | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |  |  |  |
|---|----------------------------|-----------------------------|----------------------------------|---|----------------------------------|--------------------------------|--|--|--|
|   |                            |                             |                                  |   | % of countries using strategy    | (with or without integration)  |  |  |  |
| Informing the community where, when and how to access SRH services  | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | 76%                              | 73%                            |  |  |  |
| Providing information to public about accurate<br>and up-to-date educational materials on COVID-<br>19 and SRH              | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Used and integrated into routine service delivery     | 94%                              | 80%                            |  |  |  |
| Informing and alerting all service providers about the heightened risk of domestic violence                                 | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Used but not integrated into routine service delivery | 76%                              | <b>68%</b>                     |  |  |  |
| Access  |                            |                             |                                  |   | % of countries using strategy    | (with or without integration)  |  |  |  |
| Increasing availability of contraceptive methods<br>and condoms that do not require direct<br>supervision of health workers | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | <b>79%</b>                       | 61%                            |  |  |  |
| Enhancing identification and services for gender-<br>based violence against women survivors                                 | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | 73%                              | <b>59%</b>                     |  |  |  |
| % of countries using strategy (with or without integration)   |                            |                             |                                  |   |                                  |                                |  |  |  |
| Relaxing requirements for prescriptions of SRH commodities  | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | 42%                              | 33%                            |  |  |  |
| Offering noninvasive medical methods for managing safe abortion   | Not included in round 1    | Not included in round 2     | ×                                | Not used  | 36%                              | 28%                            |  |  |  |
| Waiving restrictions to accessing SRH services  | Not included in round 1    | Not included in round 2     | ×                                | Not used  | 30%                              | 28%                            |  |  |  |
| Providing multi-month supplies of SRH commodities   | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Used and integrated into routine service delivery     | 88%                              | <b>62%</b>                     |  |  |  |
| Using hotlines and/or telemedicine to minimize facility visits and provider-client contacts                                 | Not included in round 1    | Not included in round 2     | No response                      | Used and integrated into routine service delivery     | 56%                              | 56%                            |  |  |  |
| Adjusting forecasting for SRH commodities and supplies  | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Used and integrated into routine service delivery     | 85%                              | <b>59%</b>                     |  |  |  |
| Reducing the cost of SRH services   | Not included in round 1    | Not included in round 2     | ×                                | Not used  | 52%                              | 39%                            |  |  |  |
| Implement task shifting/sharing for essential SRH services  | Not included in round 1    | Not included in round 2     | ×                                | Not used  | 76%                              | <b>45%</b>                     |  |  |  |

Mitigation strategies and recovery measures for maternal and newborn health services

#### **Communication and information**

% of countries using strategy (with or without integration)

| Informing the community where, when and how to access MNH services   | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Not used  | 88%                          |                  | 73%                    |        |
|--|----------------------------|-----------------------------|-------------------------------|---|------------------------------|------------------|------------------------|--------|
| Promoting childbirth in health facilities irrespective of COVID-19   | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Used but not integrated into routine service delivery | 94%                          |                  | 80%                    |        |
| Informing families and caregivers on how to cope<br>with stress and sustain a nurturing environment<br>at home | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Not used  | <b>76%</b>                   |                  | 71%                    |        |
| Informing MNH CHWs on IPC measures   | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Used but not integrated into routine service delivery | 91%                          |                  | 77%                    |        |
| Access   |                            |                             |                               |   |                              |                  |                        |        |
| Scheduling of ANC visits in advance  | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Not used  | 62%                          |                  | 66%                    |        |
| Scheduling of PNC visits in advance  | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Not used  | 56%                          |                  | 65%                    |        |
| Modifying (temporarily) MNH referral system  | Not included in round 1    | Not included in round 2     | ×                             | Not used  | 71%                          |                  | <b>59%</b>             |        |
| Alternative or adaptive measures   | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b> (Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023)                 | Regional compar<br>(Round 4) | r <b>ison</b>    | Global com<br>(Round   | -      |
|  |                            |                             |                               |   | % of countries               | using strategy ( | with or without integr | ation) |
| Offering multi-month prescriptions, micronutrient supplements, etc. during ANC or PNC                          | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Not used  | <b>62%</b>                   |                  | 56%                    |        |
| Early discharge after normal delivery  | Not included in round 1    | Not included in round 2     | No response                   | Used and integrated into routine service delivery     | <b>59%</b>                   |                  | 56%                    |        |
| Continuity of labour companion   | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Used and integrated into routine service delivery     | 62%                          |                  | <b>49%</b>             | -      |
| Enhanced maternal mental health screening and counselling in maternal health services                          | Not included in round 1    | Not included in round 2     | No response                   | Not used  | <b>47%</b>                   |                  | <b>42%</b>             |        |
| Using digital platforms for ANC or PNC counseling and screening to minimize facility visits                    | Not included in round 1    | Not included in round 2     | No response                   | Used and integrated into<br>routine service delivery  | 56%                          |                  | 56%                    |        |

### In-depth profile: Sexual, reproductive, maternal, newborn, child and adolescent health, continued

### Mitigation strategies and recovery measures for child and adolescent health services

% of countries using strategy (with or without integration)

| <b>Communication and information</b>   | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023)                 | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |  |  |  |  |  |
|--|----------------------------|-----------------------------|----------------------------------|---|----------------------------------|--------------------------------|--|--|--|--|--|
| Informing the community where, when and how to access sick and well child services   | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | 94%                              | 85%                            |  |  |  |  |  |
| Enhancing information to caregivers on child care  | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Used but not integrated into routine service delivery | 85%                              | <b>76%</b>                     |  |  |  |  |  |
| Providing information on how to manage stress<br>and sustain nurturing care in households during<br>COVID-19                 | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | 64%                              | 64%                            |  |  |  |  |  |
| Informing adolescents where and how to access health services  | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | <b>79%</b>                       | <b>68%</b>                     |  |  |  |  |  |
| Informing adolescents where and how to get support and care in case of violence  | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | 64%                              | <b>59%</b>                     |  |  |  |  |  |
| Informing health workers about the heightened<br>risk to children and adolescents of violence,<br>including sexual violence  | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | <b>67%</b>                       | 64%                            |  |  |  |  |  |
| Access   |                            |                             |                                  |   |                                  |                                |  |  |  |  |  |
| Enhancing provision of mental health and psychosocial support to caregivers of children and adolescents                      | Not included in round 1    | Not included in round 2     | $\times$                         | Not used  | 45%                              | <b>50%</b>                     |  |  |  |  |  |
| Scheduling visits for child and/or adolescent services in advance  | Not included in round 1    | Not included in round 2     | ×                                | Not used  | 48%                              | <b>52%</b>                     |  |  |  |  |  |
| Enhance integrated outreach for delivery of vaccinations, growth monitoring, preventive and sick child services              | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Used and integrated into<br>routine service delivery  | 73%                              | 64%                            |  |  |  |  |  |
| Offering multi-month prescriptions for children<br>and adolescents with conditions that require<br>chronic care              | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Not used  | 55%                              | 48%                            |  |  |  |  |  |
| Alternative or adaptive measures   |                            |                             |                                  |   |                                  |                                |  |  |  |  |  |
| Using digital platforms for counselling, screening<br>and follow-up after illness on matters related to<br>child health      | Not included in round 1    | Not included in round 2     | ×                                | Not used  | 42%                              | <b>49%</b>                     |  |  |  |  |  |
| Establishing hotlines and/or telemedicine for individual counselling of adolescents  | Not included in round 1    | Not included in round 2     | ×                                | Not used  | 58%                              | <b>52%</b>                     |  |  |  |  |  |
| Engaging community groups and youth networks<br>to extend the provision of health information and<br>services to adolescents | Not included in round 1    | Not included in round 2     | $\checkmark$                     | Used and integrated into<br>routine service delivery  | 85%                              | 64%                            |  |  |  |  |  |

## In-depth profile: Nutrition services

### Mitigation strategies and recovery measures for nutrition services

% of countries using strategy (with or without integration)

| Alternative or adaptive measures   | Round 1<br>(May-Sept 2020) | Round 2<br>(Jan-March 2021) | <b>Round 3</b> (Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023)                 | Regional compa<br>(Round 4) | rison Global compari<br>(Round 4) |  |
|--|----------------------------|-----------------------------|-------------------------------|---|-----------------------------|-----------------------------------|--|
| Providing/prescribing nutrition drugs and supplies for multi-month                           | Not included in round 1    | Not included in round 2     |                               | Used and integrated into routine service delivery     | 50%                         | 54%                               |  |
| Making use of alternative delivery channels for nutrition services                           | Not included in round 1    | Not included in round 2     | ×                             | Not used  | 74%                         | 73%                               |  |
| Reducing the frequency of routine nutrition services, including screening for severe wasting | Not included in round 1    | Not included in round 2     | $\times$                      | Used and integrated into routine service delivery     | <b>59%</b>                  | 40%                               |  |
| Bundling nutrition services with other nutrition or health services                          | Not included in round 1    | Not included in round 2     | $\checkmark$                  | Used but not integrated into routine service delivery | 65%                         | 51%                               |  |
| Prioritizing key nutrition interventions   | Not included in round 1    | Not included in round 2     | $\times$                      | Used but not integrated into routine service delivery | 53%                         | 58%                               |  |
| Task shifting for essential nutrition services   | Not included in round 1    | Not included in round 2     | $\times$                      | Used but not integrated into routine service delivery | <b>59%</b>                  | 46%                               |  |
| Postponing of some nutrition services  | Not included in round 1    | Not included in round 2     | $\times$                      | Not used  | 35%                         | 44%                               |  |

### In-depth profile: Care for older people

### Mitigation strategies and recovery measures for care for older people

#### % of countries using strategy (with or without integration)

| <b>Communication and information</b>   | Round 1<br>(May-Sept 2020) | <b>Round 2</b> (Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |
|--|----------------------------|---------------------------------|----------------------------------|---------------------------------------|----------------------------------|--------------------------------|
| Inform older people, their households and caregivers, regarding where, when and how to access health and LTC services                      | Not included in round 1    | Not included in round 2         | $\checkmark$                     | No response                           | 62%                              | 70%                            |
| Inform older people, their households and caregivers on IPC measures   | Not included in round 1    | Not included in round 2         | $\checkmark$                     | No response                           | 86%                              | 86%                            |
| Inform older people, their households and caregivers on the importance of promoting physical and mental health                             | Not included in round 1    | Not included in round 2         | $\checkmark$                     | No response                           | 72%                              | 80%                            |
| Inform older people, their households and their caregivers, on where and how to report and get help in the case of elder abuse             | Not included in round 1    | Not included in round 2         | $\times$                         | No response                           | 38%                              | 46%                            |
| Inform health workers about the heightened risk of elder abuse   | Not included in round 1    | Not included in round 2         | $\times$                         | No response                           | <b>41%</b>                       | <b>46%</b>                     |
| Ensure accessible information and different communication strategies for older people with impairments                                     | Not included in round 1    | Not included in round 2         | $\checkmark$                     | No response                           | 34%                              | 50%                            |
| Establish hotlines for older people and care givers to provide targeted information for older people                                       | Not included in round 1    | Not included in round 2         | $\times$                         | No response                           | 41%                              | 47%                            |
| Provide accurate accessible information of COVID-<br>19 vaccines and access to COVID-19 vaccines<br>according to national vaccine policies | Not included in round 1    | Not included in round 2         | $\checkmark$                     | No response                           | 86%                              | 88%                            |

| accord | ling to | nationa | l vaccine p | olicies |
|--------|---------|---------|-------------|---------|
|--------|---------|---------|-------------|---------|

#### Access

#### % of countries using strategy (with or without integration)

| Use telemedicine and/or home outreach proactively to minimize health facility visits and schedule visits in advance | Not included in round 1 | Not included in round 2 | × | No response | <b>41%</b> | 65% |  |  |
|---|-------------------------|-------------------------|---|-------------|------------|-----|--|--|
| Offer multi-month prescriptions for older adults who have underlying health conditions                              | Not included in round 1 | Not included in round 2 | × | No response | <b>79%</b> | 82% |  |  |
| Establish mechanisms for medication delivery for<br>older adults who have underlying health<br>conditions           | Not included in round 1 | Not included in round 2 | × | No response | 34%        | 61% |  |  |
| Facilitate access to rehabilitation services  | Not included in round 1 | Not included in round 2 | × | No response | 24%        | 40% |  |  |
| % of countries using strategy (with or without integration)   |                         |                         |   |             |            |     |  |  |

| Engaging community groups and networks to extend the provision of health information and services to older people   | Not included in round 1 | Not included in round 2 | $\checkmark$ | No response | 66%        | 63% |  |
|---|-------------------------|-------------------------|--------------|-------------|------------|-----|--|
| Introduce (if doesn't exist) psychosocial support<br>for older people, for those socially isolated and<br>with grief and loss   | Not included in round 1 | Not included in round 2 | $\times$     | No response | <b>48%</b> | 56% |  |
| For older people who are care dependent, develop<br>an alternative plan in case the primary caregiver<br>is unavailable, and identify an alternative<br>caregiver and/or alternative facility | Not included in round 1 | Not included in round 2 | ×            | No response | 28%        | 37% |  |
| Provide education and training for caregivers at<br>home and long-term care facilities on IPC<br>measures and how to continue providing care<br>safely  | Not included in round 1 | Not included in round 2 | ×            | No response | 48%        | 57% |  |
| Establish and enhance the mechanism for<br>relieving the burden on caregivers, including<br>providing psychological support using digital<br>platforms and respite care                       | Not included in round 1 | Not included in round 2 | $\times$     | No response | 28%        | 41% |  |
|   |                         |                         |              |             |            |     |  |
|   |                         |                         |              |             |            |     |  |

#### % of countries using strategy (with or without integration)

### **In-depth profile: Immunization**

During the previous 6 months, which of the following routine immunization services have been disrupted due to COVID-19 vaccination?

| Facility-based immunization services for: | Round 2<br>(Jan-March 2021) | <b>Round 3</b> (Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |
|---|-----------------------------|-------------------------------|---------------------------------------|----------------------------------|--------------------------------|
|   |                             |                               |                                       | % of countries                   | responding yes                 |
| Infants/young children                    | No response                 | Yes                           | No response                           | 24%                              | <b>14%</b>                     |
| School-aged children and adolescents      | No response                 | Yes                           | No response                           | <b>15%</b>                       | <b>11%</b>                     |
| Pregnant women                            | No response                 | Yes                           | No response                           | <b>24%</b>                       | <b>11%</b>                     |
| Adults                                    | No response                 | Yes                           | No response                           | <b>12%</b>                       | <mark>8%</mark>                |
| Routine outreach immunization services    | No response                 | Yes                           | No response                           | 36%                              | <b>21%</b>                     |

During the previous 6 months, which of the following routine immunization services have been *improved* due to COVID-19 vaccination?

| Facility-based immunization services for: | Round 2<br>(Jan-March 2021) | <b>Round 3</b> (Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |
|---|-----------------------------|-------------------------------|---------------------------------------|----------------------------------|--------------------------------|
|   |                             |                               |                                       | % of countries                   | responding yes                 |
| Infants/young children                    | Not included in round 2     | Not included in round 3       | No response                           | 28%                              | 24%                            |
| School-aged children and adolescents      | Not included in round 2     | Not included in round 3       | No response                           | <b>16</b> %                      | <b>19%</b>                     |
| Pregnant women                            | Not included in round 2     | Not included in round 3       | No response                           | 28%                              | 25%                            |
| Adults                                    | Not included in round 2     | Not included in round 3       | No response                           | <b>17%</b>                       | 24%                            |
| Routine outreach immunization services    | Not included in round 2     | Not included in round 3       | No response                           | 31%                              | 31%                            |

Has the increased demand for vaccination resources had a negative impact on routine immunization services?

|   | Round 2<br>(Jan-March 2021) | <b>Round 3</b> (Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional compariso<br>(Round 4) | n Global comparison<br>(Round 4) |
|---|-----------------------------|-------------------------------|---------------------------------------|---------------------------------|----------------------------------|
|   |                             |                               |                                       | % of                            | countries responding yes         |
| Human resources                               | No response                 | Not applicable                | No response                           | <b>89%</b>                      | <b>87%</b>                       |
| Needles or syringes                           | No response                 | Not applicable                | No response                           | 33%                             | <b>20%</b>                       |
| Safety boxed to dispose used syringes/needles | No response                 | Not applicable                | No response                           | 33%                             | <b>20%</b>                       |
| Cold chain equipment                          | No response                 | Not applicable                | No response                           | <b>63%</b>                      | 48%                              |
| Final disposal of injection wastage           | No response                 | Not applicable                | No response                           | <b>52%</b>                      | 42%                              |
|   |                             |                               |                                       |                                 |                                  |

**Round 3** (Nov-Dec 2021)

**Round 4** (Nov 2022-Jan 2023)

Disruption to demand for routine immunization services as a results of COVID-19 and associated epidemic prevention measures:

Disruptions to demand for immunization, but less disruptions than in Jan-March 2021

No response

| Has the country been able to measure the result of catch-up activities? | Not included in round 3 | No response |  |
|---|-------------------------|-------------|--|
|   |                         |             |  |

### In-depth profile: Neglected tropical diseases



| Training and capacity-building activities (in-person or virtual) related to NTDs   | $\times$                                  | No response                               | No response                         | 80%                             | 63%   |
|--|---|---|-------------------------------------|---------------------------------|---|
| Integrated vector management   | $\times$                                  | No response                               | No response                         | 30%                             | <b>16%</b>                                      |
| Specific vector control activity delalyed:   |   |   |                                     |                                 |   |
| Animal health/control of zoonotic NTDs   | ×   | No response                               | No response                         | 20%                             | 22%   |
| Monitoring, evaluation and research  | $\times$                                  | No response                               | No response                         | 30%                             | 50%   |
| Information reporting on NTDs  | $\times$                                  | No response                               | No response                         | 30%                             | 38%   |
| Current impact of COVID-19 on the following:   | Round 2                                   | Round 3                                   | <b>Round 4</b>                      | Regional comparison             | Global comparison<br>(Round 4)                  |
|  | (Jan-March 2021)                          | (Nov-Dec 2021)                            | (Nov 2022-Jan 2023)                 | (Round 4)                       | (Round 4)                                       |
|  | (Jan-March 2021)                          | (NOV-DEC 2021)                            | (1007 2022-Jan 2023)                |                                 | ries responding yes                             |
| People affected by NTDs  | (Jan-March 2021)<br>No response           | (NOV-DEC 2021)<br>No response             | (NOV 2022-Jan 2023)<br>No response  |                                 |   |
|  |   |   |                                     | % of countr                     | ries responding yes                             |
| People affected by NTDs  | No response                               | No response                               | No response                         | % of countr<br>23%              | ries responding yes                             |
| People affected by NTDs<br>Mortality related to NTDs   | No response<br>No response                | No response<br>No response                | No response<br>No response          | 23%<br>9%                       | ries responding yes<br>16%<br>11%               |
| People affected by NTDs<br>Mortality related to NTDs<br>Funding for related NTD activities   | No response No response No response       | No response<br>No response<br>No response | No response No response No response | % of countr<br>23%<br>9%<br>55% | ries responding yes<br>16%<br>11%<br>36%        |
| People affected by NTDs<br>Mortality related to NTDs<br>Funding for related NTD activities<br>Visibility of population at risks for NTDs | No response<br>No response<br>No response | No response<br>No response<br>No response | No response No response No response | % of countr<br>23%<br>9%<br>55% | ries responding yes<br>16%<br>11%<br>36%<br>22% |

| Stockout of NTD medicines and diagnostics | No response | No response | No response | 21% | 11% |  |
|---|-------------|-------------|-------------|-----|-----|--|
|   |             |             |             |     |     |  |
|   |             |             |             |     |     |  |
|   |             |             |             |     |     |  |

### In-depth profile: Neglected tropical diseases (continued)

| Surveys/population screening/surveillance for active case finding |     | ×                       | No response             | No response | 90%        | <b>59%</b> |
|---|-----|-------------------------|-------------------------|-------------|------------|------------|
| Specific survey delayed:  | bur | Not included in round 2 | Not included in round 3 | No response | 33%        | 17%        |
|   | cha | Not included in round 2 | Not included in round 3 | No response | 0%         | 11%        |
|   | chi | Not included in round 2 | Not included in round 3 | No response | 11%        | 11%        |
|   | chr | Not included in round 2 | Not included in round 3 | No response | 0%         | 0%         |
|   | lei | Not included in round 2 | Not included in round 3 | No response | 0%         | <b>16%</b> |
|   | den | Not included in round 2 | Not included in round 3 | No response | 0%         | 16%        |
|   | dra | Not included in round 2 | Not included in round 3 | No response | 56%        | 33%        |
|   | ech | Not included in round 2 | Not included in round 3 | No response | 0%         | 0%         |
|   | foo | Not included in round 2 | Not included in round 3 | No response | 11%        | 6%         |
|   | hag | Not included in round 2 | Not included in round 3 | No response | 0%         | 0%         |
|   | har | Not included in round 2 | Not included in round 3 | No response | 0%         | 0%         |
|   | lep | Not included in round 2 | Not included in round 3 | No response | 11%        | <b>16%</b> |
|   | fil | Not included in round 2 | Not included in round 3 | No response | 67%        | 56%        |
|   | тус | Not included in round 2 | Not included in round 3 | No response | 11%        | 6%         |
|   | onc | Not included in round 2 | Not included in round 3 | No response | 44%        | 28%        |
|   | rab | Not included in round 2 | Not included in round 3 | No response | 11%        | 11%        |
|   | sca | Not included in round 2 | Not included in round 3 | No response | 0%         | 6%         |
|   | sch | Not included in round 2 | Not included in round 3 | No response | 33%        | 39%        |
|   | sth | Not included in round 2 | Not included in round 3 | No response | 33%        | 28%        |
|   | sna | Not included in round 2 | Not included in round 3 | No response | 0%         | 0%         |
|   | tae | Not included in round 2 | Not included in round 3 | No response | 11%        | 11%        |
|   | tra | Not included in round 2 | Not included in round 3 | No response | <b>44%</b> | 32%        |
|   | lev | Not included in round 2 | Not included in round 3 | No response | 0%         | 0%         |

|   | yaw | Not included in round 2 | Not included in round 3 | No response | 11% | 17% |
|---|-----|-------------------------|-------------------------|-------------|-----|-----|
| Are there any technical guidance or tools that you would suggest WHO to develop related to NTDs during COVID-19 outbreak? |     | RAS                     |                         |             |     |     |

| In-depth profile: Noncommunicable diseases   |   |                                  |                                       |                                  |                                |
|--|---|----------------------------------|---------------------------------------|----------------------------------|--------------------------------|
| Infrastructure and activities  | Round 2<br>(Jan-March 2021)   | Round 3<br>(Nov-Dec 2021)        | <b>Round 4</b><br>(Nov 2022-Jan 2023) |                                  |                                |
| Government staff responsible for NCDs have been reassigned/deployed to COVID-19 response                                     | YES - Some staff partially<br>supporting COVID-19 efforts<br>along with routine NCD<br>activities | No response                      | No response                           |                                  |                                |
|  |   |                                  |                                       |                                  |                                |
| Percentage of government funds for NTDs that<br>have been reassigned to non-NTD services due to<br>COVID-19 response efforts | None or not yet   | No response                      | No response                           |                                  |                                |
| Policies and plans   | Round 2<br>(Jan-March 2021)   | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4) | Global comparison<br>(Round 4) |
|  |   |                                  |                                       | % of countries                   | responding yes                 |
| Additional funding currently being allocated for<br>NCDs in the government budget for the COVID-19<br>response               | ×   | No response                      | No response                           | 10%                              | 19%                            |
| Planned NCD government activities that have been postponed   |   |                                  |                                       | % of countries                   | responding yes                 |

| None                               | ×            | No response | No response | 61% | 63% |
|------------------------------------|--------------|-------------|-------------|-----|-----|
| Implementation of NCD Surveys      | ×            | No response | No response | 62% | 58% |
| Public screening programs for NCDs | $\checkmark$ | No response | No response | 38% | 47% |
| WHO HEARTS technical package       | ×            | No response | No response | 31% | 28% |
| Mass communication<br>campaigns    | $\checkmark$ | No response | No response | 38% | 38% |
| Rehabilitation packages for NCD    | No response  | No response | No response | 23% | 16% |

### Current impact of COVID-19 on the following

Funding for NCD risk factors activities

Funding for NCD healthcare activities

Funding for NCD surveillance

Prioritization of NCD risk factors activities by health authorities

Prioritization of NCD healthcare activities by health authorities

Prioritization of NCD surveillance / information system

| No response | No response | No response | 33% |
|-------------|-------------|-------------|-----|
| No response | No response | No response | 14% |
| No response | No response | No response | 29% |
| No response | No response | No response | 16% |
| No response | No response | No response | 13% |
| No response | No response | No response | 10% |
|             |             |             |     |

% of countries responding yes

25%

13%

17%

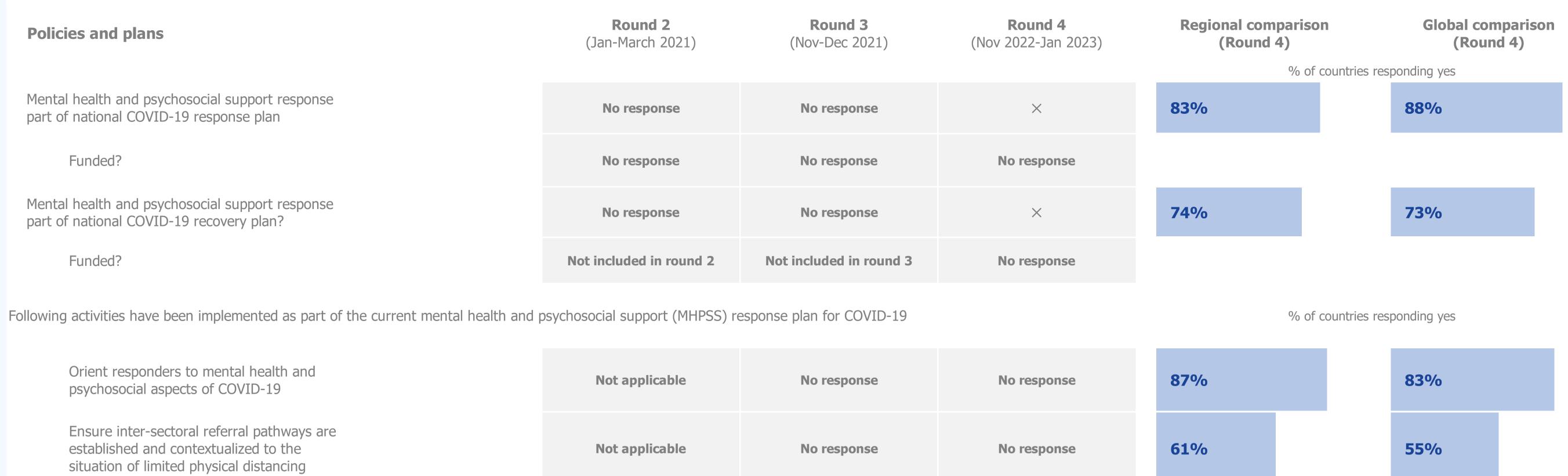
18%

11%

10%

| Stock out of NCD medicines  | No response | No response | No response | 20% | 12% |
|---|-------------|-------------|-------------|-----|-----|
| Stock out of NCD technologies   | No response | No response | No response | 15% | 9%  |
|   |             |             |             |     |     |
| What are your country's plans to re-initiate any suspended NCD services?  |             | No response | No response |     |     |
| Are there any technical guidance or tools that you<br>would suggest WHO to develop related to NCDs<br>during COVID-19 outbreak? | No response | No response | No response |     |     |
|   |             |             |             |     |     |

### In-depth profile: Mental, neurological, and substance use disorders



Distribute timely and accessible information on general and MHPSS services, coping strategies and updates

Provide MHPSS to people in COVID treatment centers, isolation and quarantine

Protect the mental health and well-being of all responders ensuring that they can access mental health and psychosocial care.

Provide care and address the basic needs and mental health care needs of people with existing MNS conditions induced or exacerbated by COVID-19

Address the specific mental health and neurological needs of older adults, people with disabilities and other vulnerable persons

Targeted Risk communication strategies/ campaigns to address social stigma

Establish opportunities for the bereaved to mourn even from a distance.

Integrate response activities into existing services

Ensure that risk of infection for people with mental neurological and substance use disorders in mental health hospitals and long-term care facilities are minimized

Integrate mental health and psychosocial

| Not applicable No response 70% 77%   Not applicable No response 83% 76%   Not applicable No response 91% 81%   Not applicable No response 65% 65%   Not applicable No response 43% 48%   Not applicable No response 70% 61%   Not applicable No response 70% 73%   Not applicable No response 70% 61%   No response No response 78% 73%   Not applicable No response 65% 56% |                |             |             |            |     |
|--|----------------|-------------|-------------|------------|-----|
| Not applicable No response 91% 81%   Not applicable No response 65% 65%   Not applicable No response 43% 48%   Not applicable No response 70% 61%   Not applicable No response 18% 40%   No response No response 78% 73%   | Not applicable | No response | No response | <b>70%</b> | 77% |
| Not applicable No response No response 65% 65%   Not applicable No response No response 43% 48%   Not applicable No response No response 61%   Not applicable No response No response 48%   No response No response 70% 61%   No response No response 70% 73%  | Not applicable | No response | No response | 83%        | 76% |
| Not applicable No response A3%   Not applicable No response 70%   Not applicable No response 70%   Not applicable No response 48%   No response No response 70%   1 1 1   1 1 1  | Not applicable | No response | No response | <b>91%</b> | 81% |
| Not applicable No response No response 70% 61%   Not applicable No response No response 48% 40%   No response No response 78% 73%  | Not applicable | No response | No response | 65%        | 65% |
| Not applicableNo response48%40%No responseNo response78%73%  | Not applicable | No response | No response | 43%        | 48% |
| No response No response 78%  | Not applicable | No response | No response | <b>70%</b> | 61% |
|  | Not applicable | No response | No response | 48%        | 40% |
| Not applicableNo response65%56%  | No response    | No response | No response | <b>78%</b> | 73% |
|  | Not applicable | No response | No response | 65%        | 56% |

| support preparedness in national<br>emergency response plans   | Not included in round 2 | Not included in round 3 | No response | <b>78%</b> | <b>63%</b> |  |
|--|-------------------------|-------------------------|-------------|------------|------------|--|
| Review of national mental health policies or<br>plans to include preparedness and<br>response to public health emergencies | Not included in round 2 | Not included in round 3 | No response | 61%        | 54%        |  |

## In-depth profile: Mental, neurological, and substance use disorders (continued)

|   | Round 2<br>(Jan-March 2021)        | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4)<br>% of countries r | Global comparison<br>(Round 4)<br>esponding yes |
|---|------------------------------------|----------------------------------|---------------------------------------|--|---|
| Have a functioning multisectoral mental health<br>and psychosocial coordination platform  | No response                        | ×                                | ×                                     | 41%  | 54%   |
| Following Ministries and bodies are part of the coordination platform   |                                    |                                  |                                       |  |   |
| Ministry of Health  | Not applicable                     | No response                      | No response                           | 100%   | 100%  |
| Ministry of Social/Family Affairs   | Not applicable                     | No response                      | No response                           | 77%  | 82%   |
| Ministry of Education   | Not applicable                     | No response                      | No response                           | 85%  | 82%   |
| Ministry of Labour  | Not applicable                     | No response                      | No response                           | <b>15%</b>   | 38%   |
| Ministry of Finance   | Not applicable                     | No response                      | No response                           | 15%  | 28%   |
| Ministry of Foreign Affairs   | Not applicable                     | No response                      | No response                           | 23%  | <b>18%</b>                                      |
| United Nations Agencies   | Not applicable                     | No response                      | No response                           | <b>54%</b>   | <b>57%</b>                                      |
| Governmental entity responsible for<br>substance use  | Not applicable                     | No response                      | No response                           | 38%  | 55%   |
| Non-governmental Organizations  | Not applicable                     | No response                      | No response                           | 92%  | 86%   |
| Service users' representatives  | Not applicable                     | No response                      | No response                           | <b>46%</b>   | <b>41%</b>                                      |
| National professional associations/societies  | Not applicable                     | No response                      | No response                           | <b>54%</b>   | <b>67%</b>                                      |
| National disaster management authority  | Not applicable                     | No response                      | No response                           | 23%  | <b>42%</b>                                      |
| COVID-19 response plan includes provisions for<br>services and supports for people with post-COVID<br>condition, especially mental and neurological<br>sequelae of post-COVID condition | No response                        | No response                      | Νο                                    |  |   |
| COVID-19 recovery plan includes provisions for<br>services and supports for people with post-COVID<br>condition, especially mental and neurological<br>sequelae of post-COVID condition | No response                        | No response                      | Νο                                    |  |   |
|   | <b>Round 2</b><br>(Jan-March 2021) | <b>Round 3</b><br>(Nov-Dec 2021) | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4)                     | Global comparison<br>(Round 4)                  |
| People with post COVID MNS conditions managed in the following settings:  |                                    |                                  |                                       | % of countries r                                     | esponding yes                                   |
| No services yet<br>established  | Not included in round 2            | Not included in round 3          | No response                           | 15%  | <b>4%</b>                                       |
| Specialist mental<br>health facilities  | Not included in round 2            | Not included in round 3          | No response                           | 100%   | 82%   |
| Specialist neurologist<br>facilities  | Not included in round 2            | Not included in round 3          | No response                           | 36%  | 36%   |
| Specialist internal medicine facilities   | Not included in round 2            | Not included in round 3          | No response                           | 36%  | 24%   |
| Specialist infectious<br>diseases facilities  | Not included in round 2            | Not included in round 3          | No response                           | 18%  | 13%   |
| General outpatient<br>facilities  | Not included in round 2            | Not included in round 3          | No response                           | <b>82%</b>   | 76%   |
| Increase in service use/demand for post-COVID mental health assessments   | Not included in round 2            | Not included in round 3          | Do not know                           |  |   |
|   | Round 2<br>(Jan-March 2021)        | <b>Round 3</b> (Nov-Dec 2021)    | <b>Round 4</b><br>(Nov 2022-Jan 2023) | Regional comparison<br>(Round 4)                     | Global comparison<br>(Round 4)                  |
| Government policies/directives designating access to essential services for mental, neurological and substance use (MNS) disorders  |                                    |                                  |                                       | % of countries r                                     | esponding yes                                   |
| Mental health services at stand-alone<br>psychiatric hospitals  | No response                        | No response                      | No response                           | <b>4%</b>  | <b>2%</b>                                       |
| Specialized MNS services at general hospitals   | No response                        | No response                      | No response                           | 4%   | 1%  |
| Specialized neurology services at health facilities   | No response                        | No response                      | No response                           | <b>4%</b>  | 1%  |
| Specialized services for substance use disorders at health facilities   | No response                        | No response                      | No response                           | 5%   | 3%  |
| Community-based services for MNS<br>disorders including in primary care facilities  | No response                        | No response                      | No response                           | 13%  | 5%  |
| Surveillance  |                                    |                                  |                                       |  |   |

#### Surveillance

Collecting or collating data on mental, neurological and substance use disorders or



### Key informants

| Round 4 survey sections<br>Continuity of essential health services module | <b>Key informant</b><br>KAWELE Bouzoum | Key informant position<br>Cher de Division de la<br>programmation et de la | Key informant<br>organisation<br>Ministă re de la Santa©, de<br>l'Accă cu laivorcol aux Soinc<br>Ministă re de la santã© de<br>l'hygiã ne publique et de<br>l'accã s universel aux soins |  |
|---|--|--|--|--|
| Sexual, reproductive, maternal, newborn, child and adolescent health      | AGOSSOU Abram Amétépé                  | Directeur de la santé de la mère et de l'enfant                            |  |  |
| Nutrition   | BOURAIMA MOUAWIYATOU                   | Chef Division Nutrition  | Ministère de la Santé  |  |
| Immunization  |  |  |  |  |
| Human immunodeficiency virus and hepatitis                                |  |  |  |  |
| Tuberculosis  | Dr DOGO                                | Coordonnateur du Programme   | Programme National de Lutte<br>contre la Tuberculose (PNLT)  |  |
| Malaria   | ATCHA-OUBOU Tinah                      | National de Lutte contre le  | Ministère en charge de la<br>santé<br>Programme des Maladies<br>Tropicales Négligées   |  |
| Neglected tropical diseases   | GNOSSIKE Piham                         | Coordonnateur  |  |  |
| Noncommunicable diseases  |  |  |  |  |
| Mental health, neurology and substance use disorders                      | Dr AHO Komivi Mawusi                   | Coordonnateur  | Addictions aux Produits  |  |
| Care for older people   |  |  |  |  |

Future acute respiratory pandemic preparedness ALASSANI Issifou Technical Officer Country Readiness

OMS