Round 4 tracking continuity of essential health services during the COVID- Côte d'Ivoire 19 pandemic for:

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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 (%)
AFR	26,378,274	Lower middle income	\$2,549.0	62.9	4.7%

Survey participation

Round 1 surveys	Submission Date	Round 3 survey sections	Submission Date	Round 4 survey sections	Submission Date
Essential Health Services	16-Jun-20	Cross-cutting ontinuity of essential health services module	10-Dec-21	Cross-cutting ontinuity of essential health services module	11-Jan-23
Noncommunicable diseases	14-May-20	Sexual, reproductive, maternal, newborn, child and adolescent health	10-Dec-21	Sexual, reproductive, maternal, newborn, child and adolescent health	12-Jan-23
Mental, neurological, and substance use disorder	s 27-Jul-20	Nutrition	10-Dec-21	Nutrition	13-Jan-23
		Immunization	10-Dec-21	Immunization	11-Jan-23
Round 2 survey sections		Human immunodeficiency virus and hepatitis	10-Dec-21	Human immunodeficiency virus and hepatitis	11-Jan-23
Cross-cutting ontinuity of essential health services module	Did not participate	Tuberculosis	10-Dec-21	Tuberculosis	11-Jan-23
Reproductive, maternal, newborn, child and adolescent health and nutrition	18-Mar-21	Malaria	10-Dec-21	Malaria	13-Jan-23
Immunization	18-Mar-21	Neglected tropical diseases	10-Dec-21	Neglected tropical diseases	13-Jan-23
Human immunodeficiency virus and hepatitis	Did not participate	Mental health, neurology and substance use disorders	10-Dec-21	Mental health, neurology and substance use disorders	11-Jan-23
Tuberculosis	Did not participate	Care for older people	Did not participate	Noncommunicable diseases	11-Jan-23
Malaria	Did not participate			Care for older people	12-Jan-23
Neglected tropical diseases	Did not participate			Future acute respiratory pandemic preparedness	11-Jan-23
Noncommunicable diseases	19-Mar-21				
Mental, neurological, and substance use disorders	19-Mar-21				

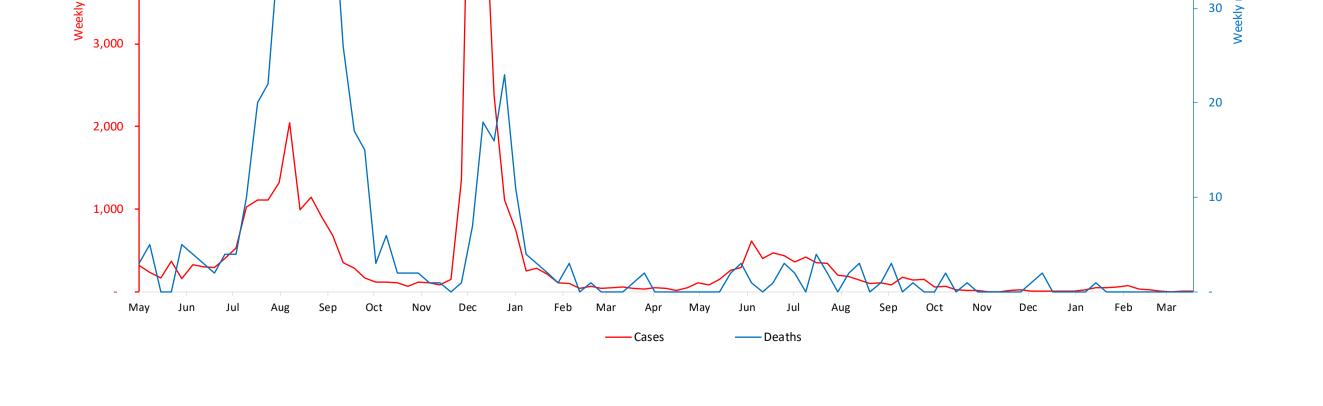
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Weekly number of new COVID-19 cases and deaths

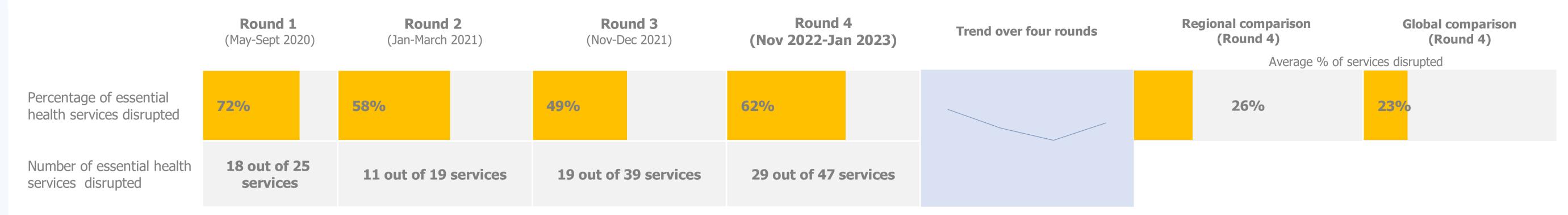
8,000		
7,000	-	
6,000		
5,000 cgses /		
V number of new cases		

Deaths	Cases	
58	7,612	Peak
2021-09-12	2021-12-26	Peak date
0	7	Latest
0%	0%	of new deaths



Summary of disruptions

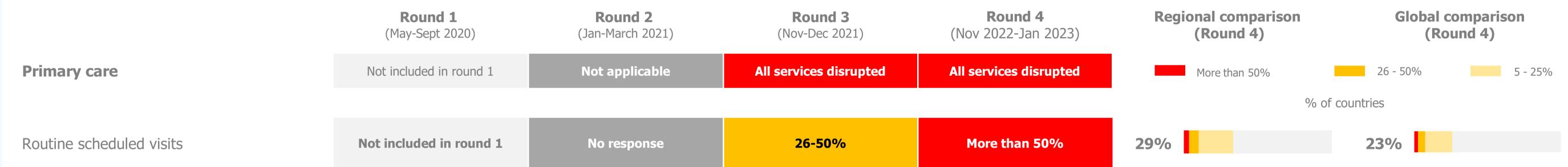
Côte d'Ivoire



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

Disruptions across service delivery settings and platforms



Visits for undifferentiated symptoms	Not included in round 1	No response	5-25%	More than 50%	20%	20%
Prescription renewals for chronic medications	Not included in round 1	No response	5-25%	Not applicable	23%	20%
	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
Emergency, critical and operative care	No services disrupted	Not applicable	All services disrupted	All services disrupted	More than 50%	26 - 50% 5 - 25%
					% of	f countries
Ambulance services at the scene	Not included in round 1	No response	26-50%	Do not know	19%	13%
24-hour emergency unit services	Less than 5% (including 0%)	No response	26-50%	More than 50%	23%	16%
Elective surgeries	Not included in round 1	No response	Do not know	Do not know	19%	24%
Emergency surgeries	Do not know	No response	Do not know	Do not know	16%	15%
	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
Rehabilitative, palliative and long-term care	Not applicable	Not applicable	Not applicable	Not applicable	More than 50%	26 - 50% 5 - 25%
					% of	countries
Rehabilitation services	Do not know	No response	Do not know	Do not know	19%	24%
Palliative services	Do not know	No response	Do not know	Do not know	21%	21%



Disruptions across service delivery settings and platforms (continued) Global comparison (Round 4) Round 4 **Regional comparison** Round 1 Round 2 Round 3 (Nov 2022-Jan 2023) (May-Sept 2020) (Jan-March 2021) (Round 4) (Nov-Dec 2021) **Community care** Not applicable Not included in round 1 Not included in round 2 All services disrupted 5 - 25% More than 50% 26 - 50% % of countries Not included in round 1 29% 22% Outreach services Not included in round 2 Do not know More than 50% Health post and home 20% 20% Not applicable visits by community Not included in round 1 Not included in round 2 Do not know health workers Round 1 (May-Sept 2020) **Round 3** (Nov-Dec 2021) Round 4 **Global comparison Regional comparison** Round 2 (Jan-March 2021) (Round 4) (Nov 2022-Jan 2023) (Round 4) Other % of countries Hospital inpatient Not included in round 1 Not included in round 2 **26-50%** More than 50% 18% 18% services Appointments with 28% 32% Not applicable **26-50%** Not included in round 1 Not included in round 2 specialists

Traditional and/or complementary medicine	Not included in round 1	Not included in round 2	Not included in round 3	Do not know	16%	15%
Disruptions to tracer services	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)		
Sexual, reproductive, maternal, newborn, child and adolescent health	All services disrupted	No services disrupted	Some services disrupted	Some services disrupted	More than 50%	26 - 50% 5 - 25%
Family planning and contraception	5-50%	Less than 5% (including 0%)	Less than 5% (including 0%)	More than 50%	30%	% of countries
Safe abortion	Not included in round 1	Not included in round 2	Do not know	Not applicable	16%	15%
Post-abortion care services	Not included in round 1	Not included in round 2	5-25%	5-25%	28%	24%
Fertility care/infertility services	Not included in round 1	Not included in round 2	More than 50%	Do not know	22%	23%
Identification and care for intimate partner violence	Not included in round 1	Not included in round 2	More than 50%	5-25%	33%	20%
Response to sexual violence (post-rape care)	Not included in round 1	Not included in round 2	More than 50%	5-25%	23%	13%
Antenatal care	5-50%	Less than 5% (including 0%)	Do not know	26-50%	31%	23%
Facility-based births	5-50%	Less than 5% (including 0%)	Do not know	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%)	More than 50%	31%	21%
Neonatal intensive care unit (NICU) services	Not included in round 1	Not included in round 2	Do not know	Do not know	24%	14%
Sick child services	5-50%	Less than 5% (including 0%)	Less than 5% (including 0%)	More than 50%	31%	21%
Well-child visits	Not included in round 1	Not included in round 2	Less than 5% (including 0%)	Do not know	30%	24%
Adolescent and youth friendly services	Not included in round 1	Not included in round 2	Less than 5% (including 0%)	Do not know	32%	26%
Nutrition	All services disrupted	No services disrupted	No services disrupted	All 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	Less than 5% (including 0%)	26-50%	45%	% of countries 31%
Screening for and/or management of moderate and severe wasting	5-50%	Less than 5% (including 0%)	Less than 5% (including 0%)	More than 50%	44%	28%
Distribution of high-dose vitamin A supplementation	Not included in round 1	Not included in round 2	Less than 5% (including 0%)	More than 50%	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	Not applicable	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	No response	Not applicable	31%	22%
Health and social care services in the community	Not included in round 1	Not included in round 2	No response	Do not know	43%	36%
Provision of integrated health and social care services	Not included in round 1	Not included in round 2	No response	Do not know	42%	31%
Screening and assessment of physical and mental capacities	Not included in round 1	Not included in round 2	No response	Do not know	43%	37%
Immunization	All services disrupted	No services disrupted	All services disrupted	All services disrupted	More than 50%	26 - 50% 5 - 25% % of countries
Routine facility-based immunization services	More than 50%	Less than 5% (including 0%)	5-25%	5-25%	29%	28%
Routine outreach immunization services	5-50%	Less than 5% (including 0%)	5-25%	5-25%	50%	35%

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

Service backlog trends:	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional compar (Round 4)		al comparis (Round 4)
Elective surgeries and procedures	Not included in round 1	No response	Not applicable	Not applicable	60%	47%	1095
Appointments with specialists (outpatient)	Not included in round 1	Not included in round 2	Not applicable	Decreased	60%	50%	
Screening, diagnosis and treatment of cancers	Not included in round 1	Not included in round 2	Not applicable	Decreased	57%	48%	
Screening, diagnosis and treatment of NCDs	Not included in round 1	Not included in round 2	Not applicable	Decreased	68%	62%	
Rehabilitation services	Not included in round 1	Not included in round 2	Not applicable	Decreased	55%	52%	
					% of countries wit	h disruption to in-country sup	ply chain syste
Supply chain disruptions:	Not included in round 1	No response	Νο	Νο	34%	24%	
Vaccines	Not included in round 1	Not included in round 2	Not included in round 3	No response	70%	57%	
Medicines (excluding oxygen)	Not included in round 1	Not included in round 2	Not included in round 3	No response	64%	77%	

Laboratory supplies	Not included in round 1	Not included in round 2	Not included in round 3	No response	70%	75%
Medical supplies	Not included in round 1	Not included in round 2	Not included in round 3	No response	82%	82%
Medical imaging accessories	Not included in round 1	Not included in round 2	Not included in round 3	No response	45%	44%
Personal protective equipment	Not included in round 1	Not included in round 2	Not included in round 3	No response	27%	27%
Disinfectant and hygiene supplies	Not included in round 1	Not included in round 2	Not included in round 3	No response	36%	29%

Not included in round 3

Not included in round 2

45%

No response

48%

Intentional modifications to service delivery and essential public health functions

Not included in round 1

Strategic changes to service delivery platform access

Medical oxygen

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

Strategic changes to essential public health functions and activities

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

Mitigation strategies and recovery	Mitigation strategies and recovery measures						
Service delivery modifications	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional compa (Round 4)	•	
					% of countries	s using strategy (with or without integration)	
Expansion of facility hours	Not included in round 1	No response	\checkmark	Used and integrated into routine service delivery	50%	52%	
Provision of home-based care where appropriate	Not included in round 1	No response	×	Not used	71%	69%	
Telemedicine deployment to replace in-person consults	Not included in round 1	No response	×	Not used	44%	66%	
Use of self-care interventions where appropriate	Not included in round 1	No response	×	Used and integrated into routine service delivery	74%	65%	
Catch-up campaigns for missed appointments	Not included in round 1	No response	\checkmark	Used and integrated into routine service delivery	71%	53%	
Integration of several services into single visit	Not included in round 1	No response	×	Not used	44%	42%	
Redirection of patients to alternate care sites/reorientation of referral pathways	\checkmark	No response	\checkmark	Used and integrated into routine service delivery	62%	58%	
Health worker capacities and training					% of countries	s using strategy (with or without integration)	

Redistribution of health worker tasks and optimization of roles	×	No response	\checkmark	Used and integrated into routine service delivery	65%	72%
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	\checkmark	Used and integrated into routine service delivery	76%	80%
Recruitment of additional staff	No response	No response	\checkmark	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	×	Used and integrated into 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	×	Not used	32%	40%
Paid sick leave, overtime pay, and/or hazard pay	Not included in round 1	Not included in round 2	×	Not used	47%	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	×	Not used	50%	56%
Adaption of supply chain logistics and management processes	×	No response	\checkmark	Used and 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	\checkmark	Used and integrated into routine service delivery	79%	75%

Community engagement and risk communication strategies

Community communications	\checkmark	No response	\checkmark	Used and integrated into routine service delivery	88%	89%	
Use of proactive governmental strategies to reach vulnerable groups	Not included in round 1	No response	\checkmark	Not used	44%	63%	

Use of existing networks or organizations (e.g. NGOs) to reach vulnerable groups	Not included in round 1	No response	\checkmark	Used and integrated into routine service delivery	82%	77%
Health financing strategies					% of countries usi	ng strategy (with or without integration)
Removal of user fees or provision of subsidies for fees at point of use	×	No response	×	Not used	32%	41%
Provision of cash transfers for vulnerable populations to access care	Not included in round 1	Not included in round 2	\checkmark	Not used	38%	29%
Agreements with private health facilities to deliver essential health services supported through public funds	Not included in round 1	Not included in round 2	\checkmark	Used and integrated into routine service delivery	53%	48%
Systematic use of quality improvement approaches					% of countries usi	ng 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 and integrated into 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 and 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%

Policies, planning and investments						
Policies and plans	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional compar (Round 4)	Global comparison (Round 4)
Government has defined EHS to be maintained during COVID-19	Yes	No response	No, does not exist	Yes, developed	50%	59%
Country developed or revised a health system recovery plan to strengthen health service resilience and preparedness for future public health emergencies	Not included in round 1	Not included in round 2	Yes	Yes	39%	44%
Plan has been budgeted	Not included in round 1	Not included in round 2	Not included in round 3	Yes	92%	92%
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:

Ling Single S	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 displa	y. Sample size too small to display
Lensing Particular properties Initial propertiproproperity Initial properties	-	Not included in round 1	Not included in round 2	Not included in round 3	No response	Sample size too small to displa	y Sample size too small to display
Balancies <	Limited resources	Not included in round 1	Not included in round 2	Not included in round 3	No response	Sample size too small to displa	y Sample size too small to display
µrb Notice Notice Notice Notice Notice Notice Notice Notice Notice Hard Precision Prec	authority/platform/mechanism to	Not included in round 1	Not included in round 2	Not included in round 3	No response	Sample size too small to displa	y Sample size too small to display
PTROY CNO Nationabalia in none 1 Nationabalia in none 2 Nationabalia in none 2 Nationabalia in none 2 Stationabalia in none 2 Stati		Not included in round 1	Not included in round 2	Not included in round 3	Yes	82%	94%
Energy route, surgegeons if college Not include in round	Thematic areas that have been identified as central	l to ongoing recovery effort:				% of co	untries responding yes
preproduces minimum mark minimum mark <thm< td=""><td>Primary Care</td><td>Not included in round 1</td><td>Not included in round 2</td><td>Not included in round 3</td><td>-</td><td>89%</td><td>89%</td></thm<>	Primary Care	Not included in round 1	Not included in round 2	Not included in round 3	-	89%	89%
Schlich und schlicke in name 1 Mit included in name 2 Mit included in name 3 Mit		Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	95%	84%
Intert programmers ind conditions Mick inducted in recent 2 Mick inducted in recent 3 J State State Quality of care Net inducted in recent 2 Net inducted in recent 3 State State State State State State State State <td< td=""><td>Other essential public health functions</td><td>Not included in round 1</td><td>Not included in round 2</td><td>Not included in round 3</td><td>-</td><td>42%</td><td>62%</td></td<>	Other essential public health functions	Not included in round 1	Not included in round 2	Not included in round 3	-	42%	62%
angagement Mit Mittelede in recend 1 Not included in recend 2 Mit included in recend 3 And Sove Sove Sove Community engagement Net included in recend 1 Net included in recend 2 Net included in recend 3 A 66% 65% Quality of cars Net included in recend 1 Net included in recend 2 Net included in recend 3 - 66% 63% Rome Net included in recend 3 Net included in recend 3 Net included in recend 3 - 0% 2% 63% Rome Net included in recend 3 Net included in recend 3 Net included in recend 3 - 0% 2% Country made additional government funding and investments Round 3 Round 3 - 16/04 2% To rearistain DIS during COVID-19 Imagement Net included in recend 3 Net included in recend 3 Net included in recend 3 3 28% 28% 55% To cover reductors in loss of resense Net included in recend 3 Net included in recend 3 Net included in recend 3 3 28% 28% 55% Subserses where intestimets have been recent Net included in recend 3 Net included in recend 3		Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	89%	83%
And And marginalized populations And indeed in reand 1 Not included in reand 2 Not included in reand 2 Not included in reand 3 Not	-	Not included in round 1	Not included in round 2	Not included in round 3	-	58%	57%
Quality of careNot included in round 1Not included in round 2Not included in round 3Not included in round	Community engagement	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	92%	75%
Nore Notificated in round 1 Notificated in round 2 Notificated in round 3 I Point	Vulnerable and marginalized populations	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	68%	65%
Country made additional government funding and investments Round 1 (Mey-Sep 2021) Round 2 (Mov-Dec 2021) Round 3 (Mov-Dec 2021) Round 4 (Mov 2022-3a n 2033) Begional comparison (Round 4) Global comparison (Round 4) To maintain EHS during COVID-19 Image: Marce 2021 No response Image: Marce 2021 To do country individual in round 1 Not included in round 2 Not included in round 3 X 28% 58% 56% To cover reductions in loss of revenue Not included in round 1 Not included in round 2 Nor response Image: Age 1 58% 74% 58% 74% Sub-arces where investments have been mate Not included in round 1 Not included in round 2 N/A Image: Age 1 81% 81% New facility infrastructure Not included in round 1 Not included in round 2 N/A Image: Age 1 81% 81% Inglah halth technologies and infrastructure Not included in round 1 Not included in round 2 N/A Image: Age 1 95% Image: Age 1 100% 95% Image: Age 1 100% 100% 100% 100% 100% 100% Image: Age 1 100% 100% 100% 100% 10% 10% 1	Quality of care	Not included in round 1	Not included in round 2	Not included in round 3	-	76%	63%
funding and investments (May Segt 2020) (Jan-March 2021) (Nov-Dec 2021) (Nov 2022-Jan 2023) (Round 4) (Round 4) To maintain EHS during COVID-19 Image: Control of the service Not included in round 1 Not included in round 2 Not included in round 3 X 28% 56% To cover reductions in loss of revenue Not included in round 1 Not included in round 2 Not response Image: Control of the service 56% 74% For longer-term recovery and/or health service Not included in round 1 Not included in round 2 No response Image: Control of the service 76% 83% Sub-areas where investments have been made Not included in round 1 Not included in round 2 N/A Image: Control of the service 81% New facility infrastructure Not included in round 1 Not included in round 2 N/A Image: Control of the service 81% Health workforce capacity strengthening Not included in round 1 Not included in round 2 N/A Image: Control of the service 95% Access to medicines, supplies and other health Not included in round 2 N/A Image: Control of the service 86% 66%	None	Not included in round 1	Not included in round 2	Not included in round 3	-	0%	2%
To maintain EHS during COVID-19 Image: Mode of the sequence of t						(Round 4)	(Round 4)
For longer-term recovery and/or health service resilience and preparedness Not included in round 1 Not included in round 2 No response Joint control S8% 74%	To maintain EHS during COVID-19	\checkmark	No response	\checkmark	\checkmark		
resilience and preparedness Not included in round 1 Not included in round 2 Not included in round 2 Not included in round 2 N/A Sa%o 74%o Sub-areas where investments have been made Not included in round 1 Not included in round 2 N/A ✓ 78%o 81%o New facility infrastructure Not included in round 1 Not included in round 2 N/A ✓ 67%o 81%o Digital health technologies and infrastructure Not included in round 1 Not included in round 2 N/A ✓ 67%o 87%o Health workforce capacity strengthening Not included in round 1 Not included in round 2 N/A ✓ 100%o 95%o Access to medicines, supplies and other health products Not included in round 2 N/A ✓ 89%o 86%o	To cover reductions in loss of revenue	Not included in round 1	Not included in round 2	Not included in round 3	×	28%	56%
New facility infrastructure Not included in round 1 Not included in round 2 N/A Image: Control of the control	- · · · · · · · · · · · · · · · · · · ·	Not included in round 1	Not included in round 2	No response	\checkmark	58%	74%
Access to medicines, supplies and other health Not included in round 1 Not included in round 2 N/A Image: Constraint of the state of th	Sub-areas where investments have been made					% of co	untries responding yes
Health workforce capacity strengthening Not included in round 1 Not included in round 2 N/A √ 100% 95% Access to medicines, supplies and other health products Not included in round 2 N/A √ 89% 86%	New facility infrastructure	Not included in round 1	Not included in round 2	N/A	\checkmark	78%	81%
Access to medicines, supplies and other health products 1 Not included in round 1 Not included in round 2 N/A 3 Not includ	Digital health technologies and infrastructure	Not included in round 1	Not included in round 2	N/A	\checkmark	67%	87%
products Not included in round 2 N/A 59%	Health workforce capacity strengthening	Not included in round 1	Not included in round 2	N/A	\checkmark	100%	95%
Health information systemsNot included in round 1N/A83%		Not included in round 1	Not included in round 2	N/A	\checkmark	89%	86%
	Health information systems	Not included in round 1	Not included in round 2	N/A	\checkmark	83%	80%

					% of c	countries responding yes
Country received additional external funding to support health system recovery efforts from:	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (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	87%	75%
Bilateral development partners	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	87%	64%
International non-governmental organizations (not for profit)	Not included in round 1	Not included in round 2	Not included in round 3	-	61%	58%
National non-governmental organizations (not for profit)	Not included in round 1	Not included in round 2	Not included in round 3	-	37%	41%
International private organizations (for profit)	Not included in round 1	Not included in round 2	Not included in round 3	-	32%	30%
National private organizations (for profit)	Not included in round 1	Not included in round 2	Not included in round 3	-	26%	27%

% of countries responding yes

					70 01 000	untries responding yes
There is a designated national authority with clear responsibility for coordinating health system recovery efforts within the health sector and/or across other sectors	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	74%	78%
	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparisor (Round 4)
Information tracking					% of co	untries responding yes
Regularly monitoring the continuity of EHS during COVID-19	Not included in round 1	No response	Yes	Yes	86%	88%
If yes, does it include monitoring mitigation or recovery strategies	Not included in round 1	No response	Yes	Yes	86%	82%
If yes, does it include monitoring of the long- term effects of essential health service disruptions	Not included in round 1	Not included in round 2	Yes	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	No	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	79%	76%
					% of co	untries 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	Yes, within Ministry of Health or equivalent	Yes, within Ministry of Health or equivalent	95%	90%
Collecting or collating data on comorbidities in COVID-19 patients	Not included in round 1	No response	Yes	Yes	97%	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	Νο	Yes	52%	57%
Active, multi-source social listening 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 quantitative analysis of health inequities during the COVID-19 pandemic	Not included in round 1	Not included in round 2	Yes	No	65%	66%
Capacities for potential COVID-19 surge	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global compariso (Round 4)
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	44%	untries responding yes 42%
riority health capacity strengthening areas	s for potential COVID-19 s	urge (top 3)		completion	% of co	untries responding yes
Multisectoral coordination, governance and	Not included in round 1	Not included in round 2	Not included in round 3	_	55%	64%
financing Surveillance, laboratories and diagnostics	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	74%	60%
Risk communication and community engagement	Not included in round 1	Not included in round 2	Not included in round 3	_	61%	54%
Managing essential health services and systems	Not included in round 1	Not included in round 2	Not included in round 3	_	18%	33%
Points of entry, international travel and	Not included in round 1	Not included in round 2	Not included in round 3	_	42%	26%
transport, and mass gatherings Protection of health workforce	Not included in round 1	Not included in round 2	Not included in round 3	_	24%	27%
Infection prevention and control	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	21%	17%
Operational support, logistics and supply chains	Not included in round 1	Not included in round 2	Not included in round 3	-	18%	17%
Research and development	Not included in round 1	Not included in round 2	Not included in round 3	_	8%	14%
Case management and clinical operations	Not included in round 1	Not included in round 2	Not included in round 3		24%	14%

	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
Conscition that were strongthaned or institu	tionalized for the COVID	10 nandomie that have he	on lover and in response			
Capacities that were strengthened or institu COVID-19 public health emergency or disast		19 pandemic that have be	en leveraged in response	e for any other non-	% of countries	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	-	8%	15%
Multisectoral coordination, governance and	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	86%	76%
financing						
Risk communication, community engagement	Not included in round 1	Not included in round 2	Not included in round 3		94%	83%
and infodemic management				·	5470	
Surveillance, laboratories and diagnostics	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	94%	90%
Deinte of ontro, intermeticanel travel and						
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	\checkmark	83%	72%
Protection of health workforce	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	71%	69%
Case management, clinical operations	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	77%	66%
Infection prevention and control	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	89%	82%
On anational annuant, la sisting and annual chains					000/	700/
Operational support, logistics and supply chains	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	83%	78%
Managing essential health services and systems	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	74%	71%
Research and development	Not included in round 1	Not included in round 2	Not included in round 3		51%	47%
None	Not included in round 1	Not included in round 2	Not included in round 3		0%	0%
Future acute respiratory pandemic prepared	ness					
		Round 2	Round 3	Round 4	Regional comparison	Global comparison
		(Jan-March 2021)	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4) % of countries	(Round 4) responding yes
There is a national multisectoral committee for						
future respiratory pathogen pandemic preparedness		Not included in round 2	Not included in round 3	Yes (or being established)	73%	74%
Country has respiratory pathogen preparedness plan		Not included in round 2	Not included in round 3	Yes	55%	68%
Top three priority health capacity strengthening areas					% of countries	responding yes
Multisectoral coordination, governance and financing		Not included in round 2	Not included in round 3	\checkmark	73%	66%
Risk communication and community		Not included in round 2	Not included in round 3	\checkmark	34%	35%
engagement Surveillance, laboratories and diagnostics		Not included in round 2	Not included in round 3	\checkmark	83%	73%
Points of entry, international travel and		Not included in round 2	Not included in round 3	×	32%	23%
transport, and mass gatherings Protection of health workforce		Not included in round 2	Not included in round 3	×	5%	17%
Case management, clinical operations, and		Not included in round 2	Not included in round 3	~ ×	32%	24%
infection prevention and control Operational support, logistics and supply						
chains Managing essential health services and		Not included in round 2	Not included in round 3	×	15%	15%
systems		Not included in round 2	Not included in round 3	×	5%	17%
Planning for pandemic product deployment (vaccines, therapeutics and other devices)		Not included in round 2	Not included in round 3	\times	5%	4%
Research and development		Not included in round 2	Not included in round 3	\times	15%	14%
The following ministries/agencies are engaged in						

There is a national multisectoral committee for
future respiratory pathogen pandemic
preparedness
Country has respiratory pathogen preparedness plan

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

Not included in round 2	Not included in round 3	×
Not included in round 2	Not included in round 3	\checkmark
Not included in round 2	Not included in round 3	\checkmark
Not included in round 2	Not included in round 3	×

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	×	49%	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	\checkmark	90%	71%
Education		Not included in round 2	Not included in round 3	×	76%	61%
Delivery of essential COVID-19 tools						
COVID-19 diagnostic and testing	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (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	-	\checkmark	64%	68%
Health workforce challenges	Not included in round 1	Not included in round 2	-	\checkmark	58%	80%
Shortages in laboratory supplies and equipment	Not included in round 1	Not included in round 2	-	-	58%	56%
Lack of distribution capacity	Not included in round 1	Not included in round 2	-	-	17%	10%
Lack of clear strategy, guidance or protocols	Not included in round 1	Not included in round 2	\checkmark	-	14%	13%
Lack of data/information	Not included in round 1	Not included in round 2	-	-	8%	23%
Demand-side challenges	Not included in round 1	Not included in round 2	-	\checkmark	19%	30%
Top three technical assistance or support inte		% of countries responding yes				

Financial planning support

 \checkmark

59%

58%

Health worker recruitment, retention and training	Not included in round 1	Not included in round 2	-	-	56%	76%
Operational guidance and protocols for supply chain management	Not included in round 1	Not included in round 2	-	\checkmark	19%	22%
Surge procurement of COVID-19 laboratory supplies and equipment	Not included in round 1	Not included in round 2	\checkmark	-	47%	37%
Guidance on developing national policies, strategies, or plans for scale up	Not included in round 1	Not included in round 2	-	\checkmark	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	\checkmark	-	17%	33%
Risk communication and community engagement strategies	Not included in round 1	Not included in round 2	-	-	25%	27%
COVID-19 case management	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
COVID-19 case management 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) % of countries	(Round 4)
Top three bottlenecks for potential scale up Lack of funding	(May-Sept 2020) Not included in round 1	(Jan-March 2021) Not included in round 2	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4) % of countries 54%	(Round 4) s responding yes 57%
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)	(Nov 2022-Jan 2023) ✓	(Round 4) % of countries 54% 86%	(Round 4) s responding yes 57% 80%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment	(May-Sept 2020) Not included in round 1 Not included in round 1 Not included in round 1	(Jan-March 2021) Not included in round 2 Not included in round 2 Not included in round 2	(Nov-Dec 2021) - ✓	(Nov 2022-Jan 2023) ✓ –	(Round 4) % of countries 54% 86% 46%	(Round 4) s responding yes 57% 80% 39%

 \checkmark

Lack of data/information	Not included in round 1	Not included in round 2	\checkmark	-	16%	17%
Demand-side challenges	Not included in round 1	Not included in round 2	-	-	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	\checkmark	\checkmark	54%	60%
Health worker recruitment, retention and training	Not included in round 1	Not included in round 2	-	-	81%	80%
Operational guidance and protocols for supply chain management	Not included in round 1	Not included in round 2	-	-	22%	20%
Surge procurement of COVID-19 related therapeutics and equipment	Not included in round 1	Not included in round 2	-	\checkmark	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, strategies, or plans for scale up	Not included in round 1	Not included in round 2	\checkmark	-	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	\checkmark	-	19%	24%
Risk communication and community engagement strategies	Not included in round 1	Not included in round 2	_	-	14%	13%

Delivery of essential COVID-19 tools (continued)									
PPE distribution and use	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparisor (Round 4)	n Global comparis (Round 4)			
Top three bottlenecks for potential scale up					% of c	countries responding yes			
Lack of funding	Not included in round 1	Not included in round 2	-	\checkmark	67%	61%			
Health workforce challenges	Not included in round 1	Not included in round 2	\checkmark	-	33%	40%			
Shortages in PPE	Not included in round 1	Not included in round 2	\checkmark	-	64%	58%			
Lack of distribution capacity	Not included in round 1	Not included in round 2	-	\checkmark	42%	37%			
Lack of clear strategy, guidance or protocols	Not included in round 1	Not included in round 2	-	-	22%	24%			
Lack of data/information	Not included in round 1	Not included in round 2	\checkmark	\checkmark	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	\checkmark	\checkmark	61%	65%
Health worker training on appropriate use of PPE	Not included in round 1	Not included in round 2	\checkmark	\checkmark	47%	50%
Operational guidance and protocols for supply chain management	Not included in round 1	Not included in round 2	-	\checkmark	42%	41%
Surge procurement of PPE	Not included in round 1	Not included in round 2	-	-	50%	46%
Guidance on developing national policies, strategies, or plans for scale up	Not included in round 1	Not included in round 2	-	-	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	-	-	39%	43%
COVID-19 vaccination	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global compa (Round 4
Top three bottlenecks for potential scale up					% of countrie	es responding yes
Lack of funding	Not included in round 1	Not included in round 2	-	\checkmark	36%	37%
Health workforce challenges	Not included in round 1	Not included in round 2	-	\checkmark	50%	47%
Shortages in vaccines and equipment	Not included in round 1	Not included in round 2	\checkmark	-	17%	24%
Lack of distribution capacity	Not included in round 1	Not included in round 2	-	-	33%	23%
Lack of clear strategy, guidance or protocols	Not included in round 1	Not included in round 2	\checkmark	-	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	-	\checkmark	72%	74%

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	\checkmark	\checkmark	33%	37%
Health worker recruitment, retention and training	Not included in round 1	Not included in round 2	-	\checkmark	53%	48%
Operational guidance and protocols for supply chain management	Not included in round 1	Not included in round 2	-	_	36%	25%
Procurement of vaccines	Not included in round 1	Not included in round 2	-	-	8%	21%
Guidance on developing national policies, strategies, or plans for scale up	Not included in round 1	Not included in round 2	\checkmark	-	25%	19%
Rapid tools or guidance to assess and monitor gaps and health system absorption capacities	Not included in round 1	Not included in round 2	-	-	25%	22%
Integration of COVID-19 related services						
into routine health service delivery	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4) % of countries re	Global comparise (Round 4) esponding yes
COVID-19 vaccination	Not included in round 1	Not included in round 2	Not included in round 3	Yes, integrated and budgeted	64%	73%
COVID-19 diagnosis	Not included in round 1	Not included in round 2	Not included in round 3	Yes, integrated and budgeted	64%	72%
COVID-19 case management	Not included in round 1	Not included in round 2	Not included in round 3	Yes, integrated and budgeted	73%	75%

Post COVID-19 condition	Not included in round 1	Not included in round 2	Not included in round 3	Yes, integrated and budgeted	43%	58%

Priority needs and technical assistance requirements from WHO

Request

Une augmentation des ressources financières pour faire face aux difficultés et améliorer la couverture pour la prise en charge des patients et améliorer la couverture vaccinale pour les personnes complètement vaccinées

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

Mitigation strategies and recovery measures for sexual and reproductive health services

Communication and information	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (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	×	Used but not integrated into routine service delivery	76%	73%
Providing information to public about accurate and up-to-date educational materials on COVID- 19 and SRH	Not included in round 1	Not included in round 2	×	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	×	Used but not integrated into routine service delivery	76%	68%
Access					% of countries using strategy	(with or without integration)
Increasing availability of contraceptive methods and condoms that do not require direct supervision of health workers	Not included in round 1	Not included in round 2	\checkmark	Not used	79%	61%
Enhancing identification and services for gender- based violence against women survivors	Not included in round 1	Not included in round 2	×	Used but not integrated into routine service delivery	73%	59%
Alternative or adaptive measures					% 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	×	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	×	Used but not integrated into routine service delivery	88%	62%
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	×	Used but not integrated into routine service delivery	85%	59%
Reducing the cost of SRH services	Not included in round 1	Not included in round 2	×	Used but not integrated into routine service delivery	52%	39%
Implement task shifting/sharing for essential SRH services	Not included in round 1	Not included in round 2	×	Used but not integrated into routine service delivery	76%	45%

Mitigation strategies and recovery measures for maternal and newborn health services

Communication and information

Informing the community where, when and how to access MNH services	Not included in round 1	Not included in round 2	\checkmark	Used but not integrated into routine service delivery	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 with stress and sustain a nurturing environment at home	Not included in round 1	Not included in round 2	×	Used and integrated into routine service delivery	76%	71%
Informing MNH CHWs on IPC measures	Not included in round 1	Not included in round 2	\checkmark	Used and integrated into routine service delivery	91%	77%
Access						
Scheduling of ANC visits in advance	Not included in round 1	Not included in round 2	×	Not used	62%	66%
Scheduling of PNC visits in advance	Not included in round 1	Not included in round 2	\checkmark	Used but not integrated into routine service delivery	56%	65%
Modifying (temporarily) MNH referral system	Not included in round 1	Not included in round 2	×	Used and integrated into routine service delivery	71%	59%
Alternative or adaptive measures	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
					% of countries using strateg	y (with or without integration)
Offering multi-month prescriptions, micronutrient supplements, etc. during ANC or PNC	Not included in round 1	Not included in round 2	×	Used but not integrated into routine service delivery	62%	56%
Early discharge after normal delivery	Not included in round 1	Not included in round 2	No response	Not used	59%	56%
Continuity of labour companion	Not included in round 1	Not included in round 2	×	Not used	62%	49%
Enhanced maternal mental health screening and	Not included in round 1	Not included in round 2	No response	Notused	47%	47%

counselling in maternal health services	Not included in round 1	Not included in round 2	No response	Not used	47%	42%
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 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

Communication and information	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (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	Used but not integrated into routine service delivery	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%	76%
Providing information on how to manage stress and sustain nurturing care in households during COVID-19	Not included in round 1	Not included in round 2	×	Used and integrated into routine service delivery	64%	64%
Informing adolescents where and how to access health services	Not included in round 1	Not included in round 2	\checkmark	Used but not integrated into routine service delivery	79%	68%
Informing adolescents where and how to get support and care in case of violence	Not included in round 1	Not included in round 2	\times	Used but not integrated into routine service delivery	64%	59%
Informing health workers about the heightened risk to children and adolescents of violence, including sexual violence	Not included in round 1	Not included in round 2	\times	Used but not integrated into routine service delivery	67%	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	×	Not used	45%	50%
Scheduling visits for child and/or adolescent services in advance	Not included in round 1	Not included in round 2	×	Not used	48%	52%
Enhance integrated outreach for delivery of vaccinations, growth monitoring, preventive and sick child services	Not included in round 1	Not included in round 2	×	Used but not integrated into routine service delivery	73%	64%
Offering multi-month prescriptions for children and adolescents with conditions that require chronic care	Not included in round 1	Not included in round 2	\times	Used and integrated into routine service delivery	55%	48%
Alternative or adaptive measures						
Using digital platforms for counselling, screening and follow-up after illness on matters related to child health	Not included in round 1	Not included in round 2	×	Used but not integrated into routine service delivery	42%	49%
Establishing hotlines and/or telemedicine for individual counselling of adolescents	Not included in round 1	Not included in round 2	\times	Used but not integrated into routine service delivery	58%	52%
Engaging community groups and youth networks to extend the provision of health information and services to adolescents	Not included in round 1	Not included in round 2	\times	Used but not integrated into 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 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional compa (Round 4)		Global comparison (Round 4)	
Providing/prescribing nutrition drugs and supplies for multi-month	Not included in round 1	Not included in round 2		Used but not 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	No response	Used and integrated into routine service delivery	74%	73%		
Reducing the frequency of routine nutrition services, including screening for severe wasting	Not included in round 1	Not included in round 2	No response	Used but not integrated into routine service delivery	59%	40%		
Bundling nutrition services with other nutrition or health services	Not included in round 1	Not included in round 2	No response	Used but not integrated into routine service delivery	65%	51%		
Prioritizing key nutrition interventions	Not included in round 1	Not included in round 2	No response	Not used	53%	58%		
Task shifting for essential nutrition services	Not included in round 1	Not included in round 2	No response	Used but not integrated into routine service delivery	59%	46%		
Postponing of some nutrition services	Not included in round 1	Not included in round 2	No response	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)

Communication and information	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (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	No response	Not used	62%	70%
Inform older people, their households and caregivers on IPC measures	Not included in round 1	Not included in round 2	No response	Used but not integrated into routine service delivery	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	No response	Not used	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	No response	Used but not integrated into routine service delivery	38%	46%
Inform health workers about the heightened risk of elder abuse	Not included in round 1	Not included in round 2	No response	Used but not integrated into routine service delivery	41%	46%
Ensure accessible information and different communication strategies for older people with impairments	Not included in round 1	Not included in round 2	No response	Not used	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	No response	Not used	41%	47%
Provide accurate accessible information of COVID- 19 vaccines and access to COVID-19 vaccines according to national vaccine policies	Not included in round 1	Not included in round 2	No response	Used and integrated into routine service delivery	86%	88%

Access

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	Not used	41%	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	Used but not integrated into routine service delivery	79%	82%
Establish mechanisms for medication delivery for older adults who have underlying health conditions	Not included in round 1	Not included in round 2	No response	Not used	34%	61%
Facilitate access to rehabilitation services	Not included in round 1	Not included in round 2	No response	Not used	24%	40%
Alternative or adaptive measures					% of countr	ries 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	No response	Used but not integrated into routine service delivery	66%	63%
Introduce (if doesn't exist) psychosocial support for older people, for those socially isolated and	Not included in round 1	Not included in round 2	No response	Not used	48%	56%

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	No response	Used but not integrated into routine service delivery	66%	63%
Introduce (if doesn't exist) psychosocial support for older people, for those socially isolated and with grief and loss	Not included in round 1	Not included in round 2	No response	Not used	48%	56%
For older people who are care dependent, develop an alternative plan in case the primary caregiver is unavailable, and identify an alternative caregiver and/or alternative facility	Not included in round 1	Not included in round 2	No response	Not used	28%	37%
Provide education and training for caregivers at home and long-term care facilities on IPC measures and how to continue providing care safely	Not included in round 1	Not included in round 2	No response	Not used	48%	57%
Establish and enhance the mechanism for relieving the burden on caregivers, including providing psychological support using digital platforms and respite care	Not included in round 1	Not included in round 2	No response	Not used	28%	41%

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

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

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

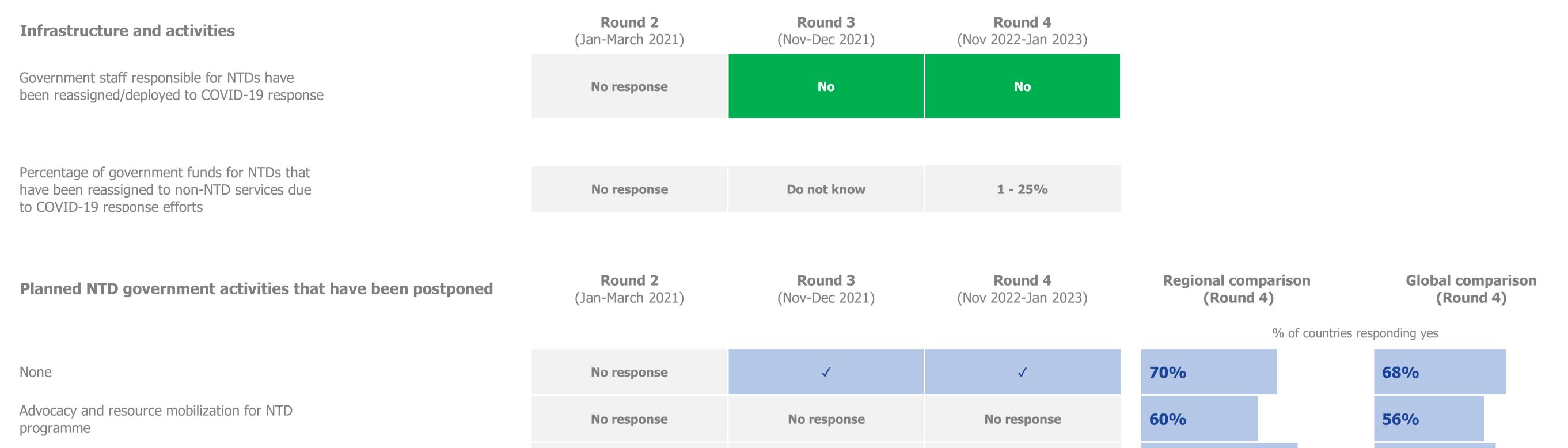
	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional compar (Round 4)	rison Global comparison (Round 4)
				9/0	6 of countries responding yes
Human resources	No response	Yes	Yes	89%	87%
Needles or syringes	No response	Yes	Yes	33%	20%
Safety boxed to dispose used syringes/needles	No response	Yes	Yes	33%	20%
Cold chain equipment	No response	Yes	Yes	63%	48%
Final disposal of injection wastage	No response	Yes	Yes	52%	42%
	Round 3 (Nov-Dec 2021)			und 4 2-Jan 2023)	
Disruption to demand for routine immunization services as a results of COVID-19 and associated epidemic prevention measures:	Disruptions to demand for imm than in Jan-		Disruptions to demand for im than a	munization, but less disru year ago	ptions

Has the country been able to measure the result of catch-up activities?

Not included in round 3

Yes, for some of the activities (example, results of vaccination campaigns)

In-depth profile: Neglected tropical diseases



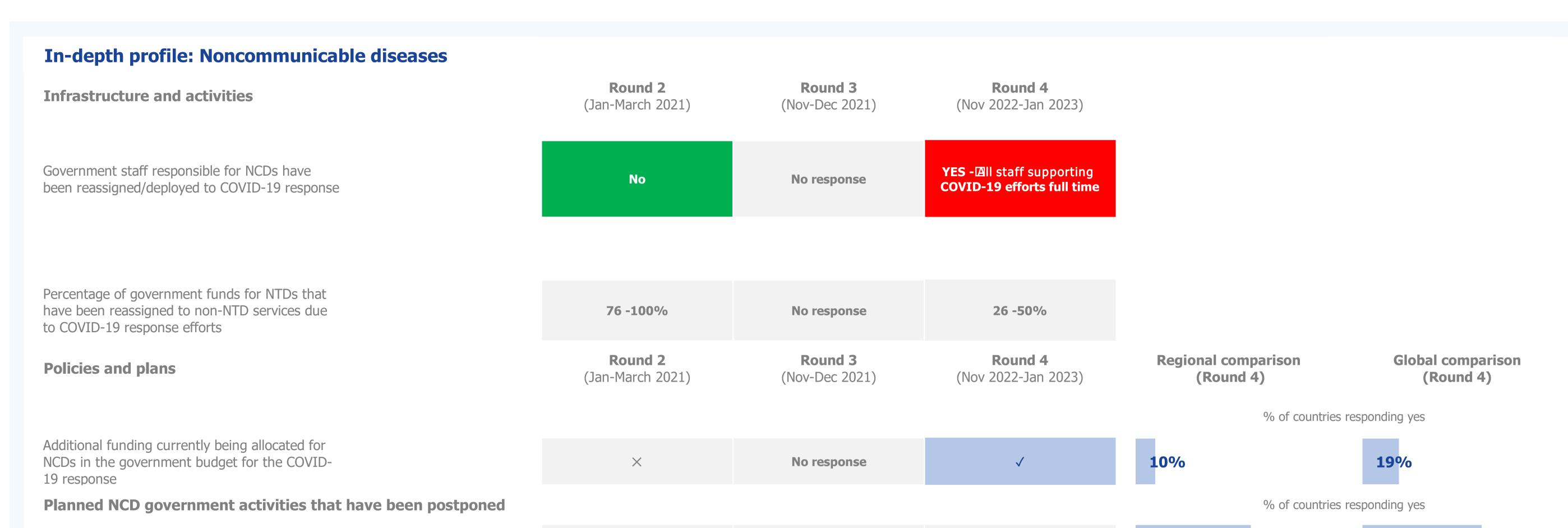
Training and capacity-building activities (in- person or virtual) related to NTDs	No response	No response	No response	80%	63%
Integrated vector management	No response	No response	No response	30%	16%
Specific vector control activity delalyed:					
Animal health/control of zoonotic NTDs	No response	No response	No response	20%	22%
Monitoring, evaluation and research	No response	No response	No response	30%	50%
Information reporting on NTDs	No response	No response	No response	30%	38%
Current import of COVID 10 on the following.	Round 2	Round 3	Round 4	Regional comparison	Global comparison
Current impact of COVID-19 on the following:	(Jan-March 2021)	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4)	(Round 4)
Current impact of COVID-19 on the following:	(Jan-March 2021)			(Round 4)	-
People affected by NTDs	(Jan-March 2021) No response			(Round 4)	(Round 4)
		(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4) % of cou	(Round 4)
People affected by NTDs	No response	(Nov-Dec 2021) No response	(Nov 2022-Jan 2023) No response	(Round 4) % of cou 23%	(Round 4) ntries responding yes
People affected by NTDs Mortality related to NTDs	No response No response	(Nov-Dec 2021) No response No response	(Nov 2022-Jan 2023) No response No response	(Round 4) % of cou 23% 9%	(Round 4) ntries responding yes 16%
People affected by NTDs Mortality related to NTDs Funding for related NTD activities	No response No response No response	(Nov-Dec 2021) No response No response No response	(Nov 2022-Jan 2023) No response No response	(Round 4) % of cou 23% 9% 55%	(Round 4) ntries responding yes 16% 36%

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	No response	90%	59%
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%	16%
	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%	16%
	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	44%	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?		Renforcer le document sur la co	ntinuité des services essentiels	en mettant un accent particul	ier sur comment adapter la lutte cont	re les MTN en période d'urgence.



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

Current impact of COVID-19 on the following

Stock out of NCD medicines

Funding for NCD risk factors activities	No response	No response	No response	33%
Funding for NCD healthcare activities	No response	No response	No response	14%
Funding for NCD surveillance	No response	No response	No response	29%
Prioritization of NCD risk factors activities by health authorities	No response	No response	No response	16%
Prioritization of NCD healthcare activities by health authorities	No response	No response	No response	13%
Prioritization of NCD surveillance / information system	No response	No response	No response	10%

No response

% of countries responding yes

25%

13%

17%

18%

11%

10%

12%

20%

No response

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?	Relance des activités des MTN aprÃ ["] s la phase de la Covi19	No response	Relance des activités des MTN aprÃ ["] s la phase de la Covi19			
Are there any technical guidance or tools that you would suggest WHO to develop related to NCDs during COVID-19 outbreak?	No response	No response	No response			

No response

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



Following activities have been implemented as part of the current mental health and psychosocial support (MHPSS) response plan for COVID-19

% of countries responding yes



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

\times	No response	\checkmark	70%	77%
\checkmark	No response	\checkmark	83%	76%
\checkmark	No response	\checkmark	91%	81%
\checkmark	No response	\times	65%	65%
\checkmark	No response	\times	43%	48%
\times	No response	\times	70%	61%
\times	No response	\times	48%	40%
No response	No response	×	78%	73%
\checkmark	No response	\checkmark	65%	56%

Integrate mental health and psychosocial support preparedness in national emergency response plans	Not included in round 2	Not included in round 3	\times	78%	63%	
Review of national mental health policies or plans to include preparedness and response to public health emergencies	Not included in round 2	Not included in round 3	\checkmark	61%	54%	

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

	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4) % of countries r	Global comparison (Round 4)
Have a functioning multisectoral mental health and psychosocial coordination platform	×	\checkmark	×	41%	54%
Following Ministries and bodies are part of the coordination platform					
Ministry of Health	Not applicable	\checkmark	No response	100%	100%
Ministry of Social/Family Affairs	Not applicable	\checkmark	No response	77%	82%
Ministry of Education	Not applicable	×	No response	85%	82%
Ministry of Labour	Not applicable	×	No response	15%	38%
Ministry of Finance	Not applicable	×	No response	15%	28%
Ministry of Foreign Affairs	Not applicable	×	No response	23%	18%
United Nations Agencies	Not applicable	\checkmark	No response	54%	57%
Governmental entity responsible for substance use	Not applicable	\checkmark	No response	38%	55%
Non-governmental Organizations	Not applicable	×	No response	92%	86%
Service users' representatives	Not applicable	\times	No response	46%	41%
National professional associations/societies	Not applicable	×	No response	54%	67%
National disaster management authority	Not applicable	×	No response	23%	42%
COVID-19 response plan includes provisions for services and supports for people with post- COVID condition, especially mental and neurological sequelae of post-COVID condition	No response	No response	Yes but only less than 33% funded		
COVID-19 recovery plan includes provisions for services and supports for people with post- COVID condition, especially mental and neurological sequelae of post-COVID condition	No response	No response	Νο		
	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
People with post COVID MNS conditions managed in the following settings:				% of countries r	esponding yes
No services yet established	Not included in round 2	Not included in round 3	\checkmark	15%	4%
Specialist mental health facilities	Not included in round 2	Not included in round 3	No response	100%	82%
Specialist neurologist 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 diseases facilities	Not included in round 2	Not included in round 3	No response	18%	13%
General outpatient facilities	Not included in round 2	Not included in round 3	No response	82%	76%
Increase in service use/demand for post-COVID mental health assessments	Not included in round 2	Not included in round 3	Increase of 5-25%		
	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (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 psychiatric hospitals	No response	No response	No response	4%	2%
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	4%	1%
Specialized services for substance use disorders at health facilities	No response	No response	No response	5%	3%
Community-based services for MNS disorders including in primary care facilities	No response	No response	No response	13%	5%
Surveillance					

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



Key informants

Round 4 survey sections	Key informant	Key informant position	Key informant organisation
Continuity of essential health services module	Dr ZOMBRE	SYSTEME DE SANTE	OMS
Sexual, reproductive, maternal, newborn, child and adolescent health	Dr Gisèle Abla Semde	NPO SRMNIAA	OMS
Nutrition	Dr Semdé Abla GisÃ"le	NPO SSRMNIAA	OMS
Immunization	KOUADIO SIE KABRAN	DATA MANAGER	OMS
Human immunodeficiency virus and hepatitis	Siaka TOURE	NPO Tub/HIV/Hepatitis	WHO
Tuberculosis	Siaka TOURE	NPO Tub/HIV/Hepatitis	WHO
Malaria	N'DRI N'GORAN RAPHAEL	NATIONAL PROFESSIONNAL OFFICER	ORGANISATION MONDIALE DE LA SANTE
Neglected tropical diseases	N'DRI N'GORAN RAPHAÃ	NATIONAL PROFESSIONAL OFFICER	ORGANISATION MONDIALE DE LA SANTE
Noncommunicable diseases	Dr ANE AMBROISE	CHARGE DES MALADIES NON TRANSMISSIBLE	OMS
Mental health, neurology and substance use disorders	Pr KOUA ASSEMIEN MEDARD	DIRECTEUR COORDONNATEUR DU DDOCDAMME NATIONAL DE	DEL'HYGIENE PUBLIQUE ET
Care for older people	Dr Semdé Abla GisÃ le	NPO SSRMNIAA	OMS
Future acute respiratory pandemic preparedness	MR ADOM SAN KOFFI	READINESS OFFICER	OMS