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.

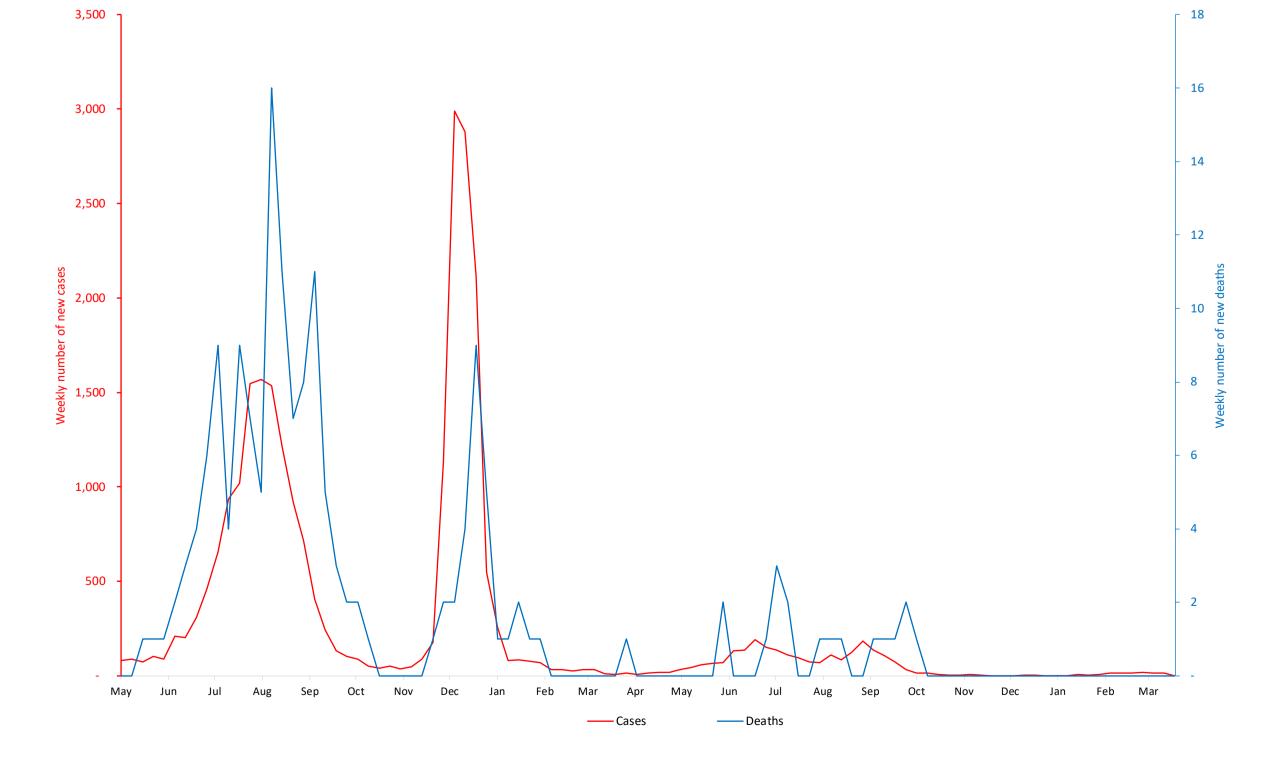
Background

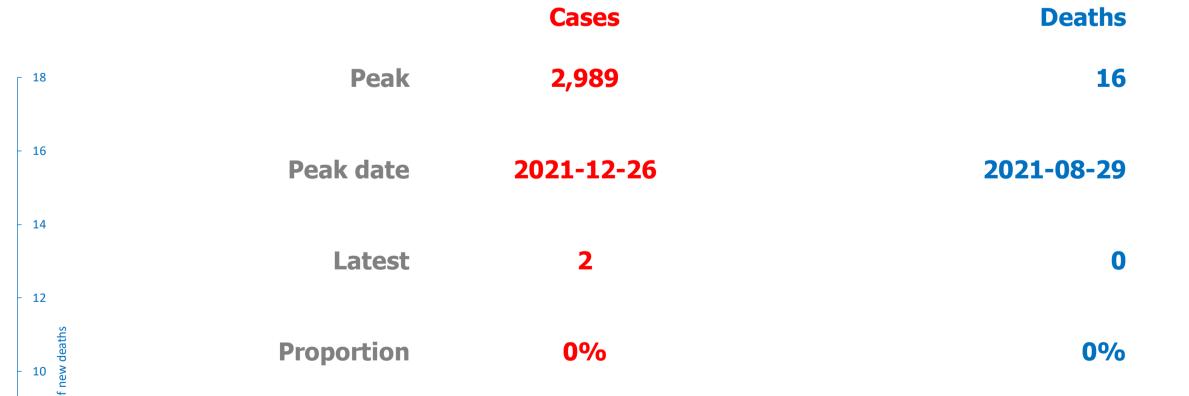
Region	Population	Income Group	GDP (USD per capita)	Life Expectancy (years)	Population 60 and over (%)
AFR	8,278,724	Low income	\$973.2	64.3	4.7%

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 essential health services module	Did not participate	Cross-cutting ontinuity of essential health services module	18-Jan-23
Noncommunicable diseases	18-May-20	Sexual, reproductive, maternal, newborn, child and adolescent health	23-Nov-21	Sexual, reproductive, maternal, newborn, child 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 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 and substance use disorders	23-Nov-21	Mental health, neurology 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				

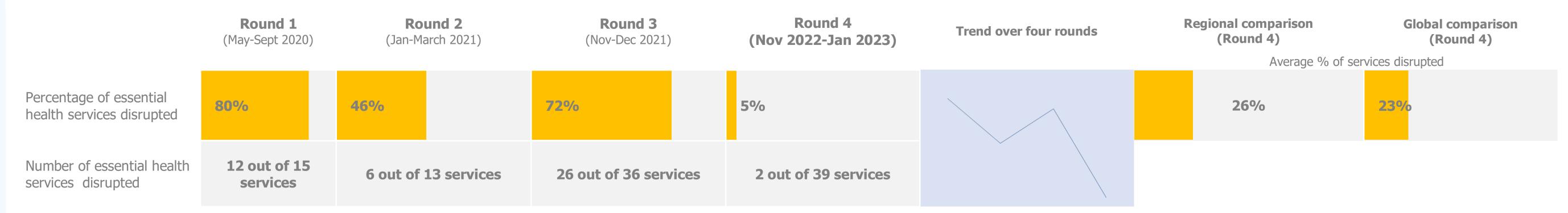
Weekly number of new COVID-19 cases and deaths





Summary of disruptions

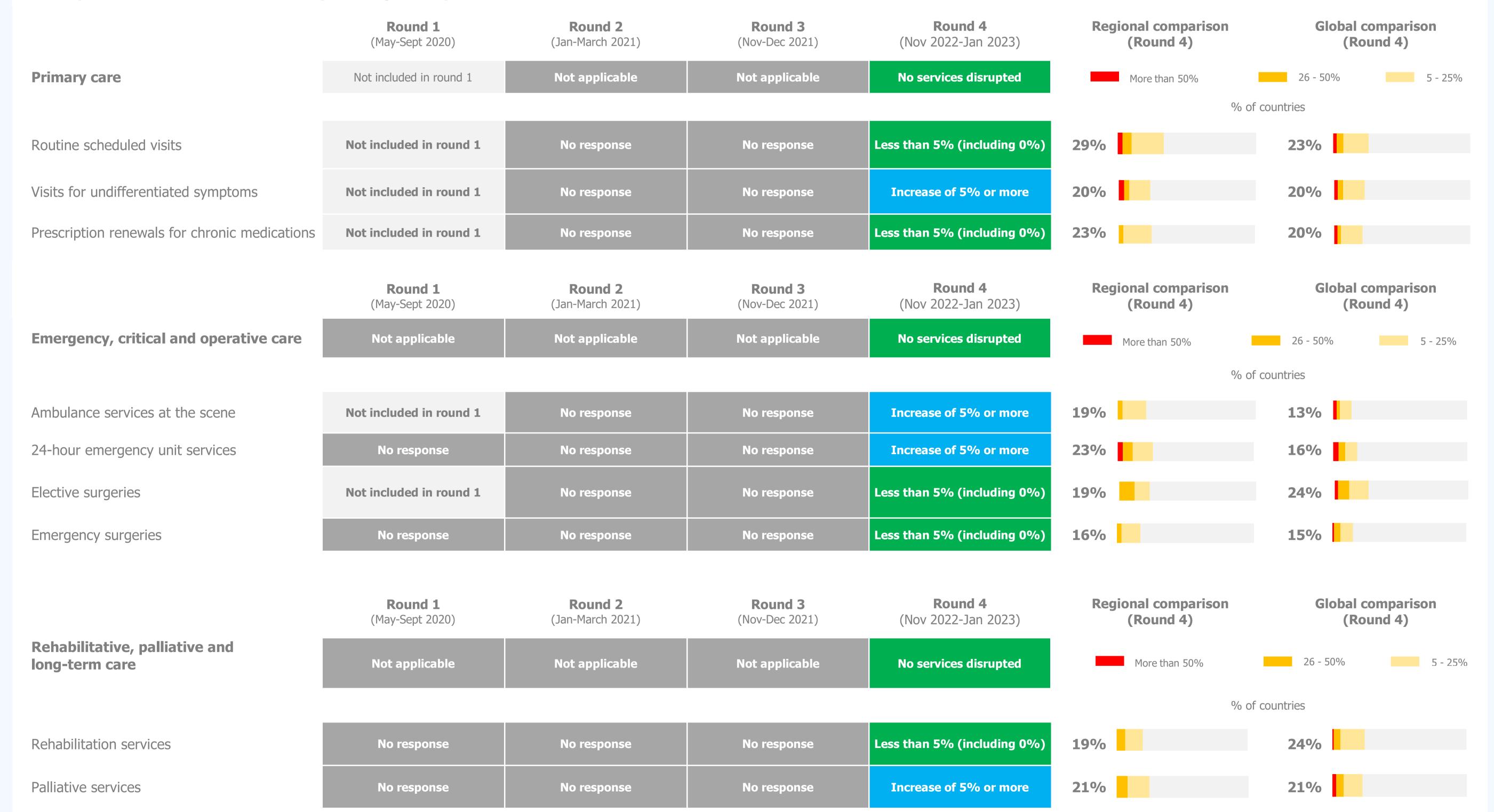
Togo



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 (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	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 complementary medicine	Not included in round 1	Not included in round 2	Not included in round 3	Not applicable	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	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	26-50%	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%



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 com (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 24%	
HIV testing services	No response	26-50%	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 residual spraying (IRS)	No response	Dont know	Dont know	Dont know	5%	20%	
Malaria prevention campaigns: seasonal 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% 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 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 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 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 interventions for MNS disorders	5-50%	No response	More than 50%	Do not know	13%	14%	
Availability of psychotropic medicines for 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	26-50%	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 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional compa (Round 4)		comparisor ound 4)
					% 01	of countries with increased backlog	S
Elective surgeries and procedures	Not included in round 1	No response	No response	Increased	60%	47%	
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	68%	62%	
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	70%	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	45%	48%
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%

Intentional modifications to service delivery and essential public health functions

Strategic changes to service delivery platform access

	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	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 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 (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
					% 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 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	% of countries who reassig	gned 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	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 comparison (Round 4)	Global comparison (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 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 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 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	62%	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%	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	No response	Used but not integrated into 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 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 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	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	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 routine service delivery	79%	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 routine service delivery	88%	89%
Use of proactive governmental strategies to reach vulnerable groups	Not included in round 1	No response	No response	Used but not integrated into 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 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 routine service delivery	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	No response	Used but not integrated into 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 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 solutions for priority issues and challenges in the delivery of clinical care	Not included in round 1	Not included in round 2	Not included in round 3	Used but not integrated into routine service delivery	47%	48%

Policies, planning and investment	S							
Policies and plans	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	<u> </u>	comparison und 4) % of countrie	Global com (Round	—
Government has defined EHS to be maintained during COVID-19	No response	No response	No response	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	No response	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:

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 authority/platform/mechanism to coordinate 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	-	42%	62%
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	92%	75%
Vulnerable and marginalized populations	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	68%	65%
Quality of care	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	76%	63%
None	Not included in round 1	Not included in round 2	Not included in round 3	-	0%	2%
Country made additional government funding and investments	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 countrie	Global comparison (Round 4) 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	78%	81%
Digital health technologies and infrastructure	Not included in round 1	Not included in round 2	No response	\checkmark	67%	87%
Health workforce capacity strengthening	Not included in round 1	Not included in round 2	No response	\checkmark	100%	95%
Access to medicines, supplies and other health products	Not included in round 1	Not included in round 2	No response	\checkmark	89%	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 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	\checkmark	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	\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 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 comparisor (Round 4)	n Global comparison (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- term effects of essential health service 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	79%	76%
					% 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 or equivalent	95%	90%
Collecting or collating data on comorbidities in COVID-19 patients	Not included in round 1	No response	No response	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	No response	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	No response	Yes	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 comparisor (Round 4)	n Global comparison (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 42%
			Not included in round 3		44%	
			Not included in round 3 Not included in round 3		44%	42%
Priority health capacity strengthening areas Multisectoral coordination, governance and	s for potential COVID-19 s	urge (top 3)			44% % of c	42%
Priority health capacity strengthening areas Multisectoral coordination, governance and financing	5 for potential COVID-19 s Not included in round 1	urge (top 3) Not included in round 2	Not included in round 3	completion	44% % of c 55%	42% countries responding yes 64%
Priority health capacity strengthening areas Multisectoral coordination, governance and financing Surveillance, laboratories and diagnostics	5 for potential COVID-19 s Not included in round 1 Not included in round 1	urge (top 3) Not included in round 2 Not included in round 2	Not included in round 3 Not included in round 3	completion √ -	44% % of d 55% 74%	42% countries responding yes 64% 60%
 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 Points of entry, international travel and transport, 	5 for potential COVID-19 s Not included in round 1 Not included in round 1 Not included in round 1	urge (top 3) Not included in round 2 Not included in round 2 Not included in round 2	Not included in round 3 Not included in round 3 Not included in round 3	completion √ -	44% % of d 55% 74% 61%	42% countries responding yes 64% 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 Not included in round 1 Not included in round 1 Not included in round 1	urge (top 3) Not included in round 2 Not included in round 2 Not included in round 2	Not included in round 3 Not included in round 3 Not included in round 3 Not included in round 3	completion √ -	44% % of d 55% 74% 61% 18%	42% countries responding yes 64% 60% 54% 33%
 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 Points of entry, international travel and transport, and mass gatherings 	S for potential COVID-19 S Not included in round 1 Not included in round 1 Not included in round 1 Not included in round 1	urge (top 3) Not included in round 2 Not included in round 2 Not included in round 2 Not included in round 2	Not included in round 3 Not included in round 3 Not included in round 3 Not included in round 3 Not included in round 3	completion ✓ – – –	44% % % % % % % % % % % % % % % % % % %	42% countries responding yes 64% 60% 54% 33% 26%
 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 Points of entry, international travel and transport, and mass gatherings Protection of health workforce 	S for potential COVID-19 S Not included in round 1 Not included in round 1 Not included in round 1 Not included in round 1 Not included in round 1	urge (top 3) Not included in round 2 Not included in round 2 Not included in round 2 Not included in round 2 Not included in round 2	Not included in round 3 Not included in round 3 Not included in round 3 Not included in round 3 Not included in round 3	Completion ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	44% Soor of a state of	42% sountries responding yes 64% 60% 54% 33% 26% 27%
 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 Points of entry, international travel and transport, and mass gatherings Protection of health workforce Infection prevention and control 	S for potential COVID-19 s Not included in round 1 Not included in round 1	Not included in round 2 Not included in round 2	Not included in round 3 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 (Round 4)	Global comparison (Round 4)
Capacities that were strengthened or institu 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%	72%
Protection of health workforce	Not included in round 1	Not included in round 2	Not included in round 3	No response	71%	69%
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%	47%
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 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4) % of count	Global comparison (Round 4) 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%	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 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%	17%
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%	15%
Managing essential health services and		Not included in round 2	Not included in round 3	\times	5%	17%
systems Planning for pandemic product deployment (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	×	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	×	90%	71%
Education		Not included in round 2	Not included in round 3	\checkmark	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)

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, 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 (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) No response	(Nov 2022-Jan 2023)	(Round 4) % of countries 54%	(Round 4) 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) % 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) No response No response	(Nov 2022-Jan 2023)	(Round 4) % of countries 54% 86% 46%	(Round 4) s responding yes 57% 80% 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, 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	19%	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 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comp (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%	46%
Guidance on developing national policies, 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%
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 comparis (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, strategies, or plans for scale up	Not included in round 1	Not included in round 2	No response	-	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	No response	-	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	Global comparison (Round 4) responding 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%

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

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	\checkmark	Not used	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	\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%	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	\checkmark	Not used	73%	59%			
% 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%	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	\checkmark	Used and integrated into routine service delivery	85%	59%			
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%	45%			

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 with stress and sustain a nurturing environment at home	Not included in round 1	Not included in round 2	\checkmark	Not used	76%		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%		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 compar (Round 4)	r ison	Global com (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	62%		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	59%		56%	
Continuity of labour companion	Not included in round 1	Not included in round 2	\checkmark	Used and integrated into routine service delivery	62%		49%	-
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	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

% 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)					
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%	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	\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	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	\checkmark	Not used	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	\checkmark	Not used	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	\times	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	\checkmark	Used and 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	\checkmark	Not used	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	×	Not used	42%	49%					
Establishing hotlines and/or telemedicine for individual counselling of adolescents	Not included in round 1	Not included in round 2	×	Not used	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	\checkmark	Used and 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)	rison Global compari (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	59%	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	59%	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)

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	\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	41%	46%
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- 19 vaccines and access to COVID-19 vaccines 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
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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	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	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	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 for older people, for those socially isolated and with grief and loss	Not included in round 1	Not included in round 2	\times	No response	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	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	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	\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 (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	No response	24%	14%
School-aged children and adolescents	No response	Yes	No response	15%	11%
Pregnant women	No response	Yes	No response	24%	11%
Adults	No response	Yes	No response	12%	<mark>8%</mark>
Routine outreach immunization services	No response	Yes	No response	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	No response	28%	24%
School-aged children and adolescents	Not included in round 2	Not included in round 3	No response	16 %	19%
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	17%	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 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional compariso (Round 4)	n Global comparison (Round 4)
				% of	countries responding yes
Human resources	No response	Not applicable	No response	89%	87%
Needles or syringes	No response	Not applicable	No response	33%	20%
Safety boxed to dispose used syringes/needles	No response	Not applicable	No response	33%	20%
Cold chain equipment	No response	Not applicable	No response	63%	48%
Final disposal of injection wastage	No response	Not applicable	No response	52%	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%	16%
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	Round 4	Regional comparison	Global comparison (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) No response	(NOV-DEC 2021) No response	(NOV 2022-Jan 2023) No response		
				% of countr	ries responding yes
People affected by NTDs	No response	No response	No response	% of countr 23%	ries responding yes
People affected by NTDs Mortality related to NTDs	No response No response	No response No response	No response No response	23% 9%	ries responding yes 16% 11%
People affected by NTDs Mortality related to NTDs Funding for related NTD activities	No response No response No response	No response No response No response	No response No response No response	% of countr 23% 9% 55%	ries responding yes 16% 11% 36%
People affected by NTDs Mortality related to NTDs Funding for related NTD activities Visibility of population at risks for NTDs	No response No response No response	No response No response No response	No response No response No response	% of countr 23% 9% 55%	ries responding yes 16% 11% 36% 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%	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?		RAS				

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

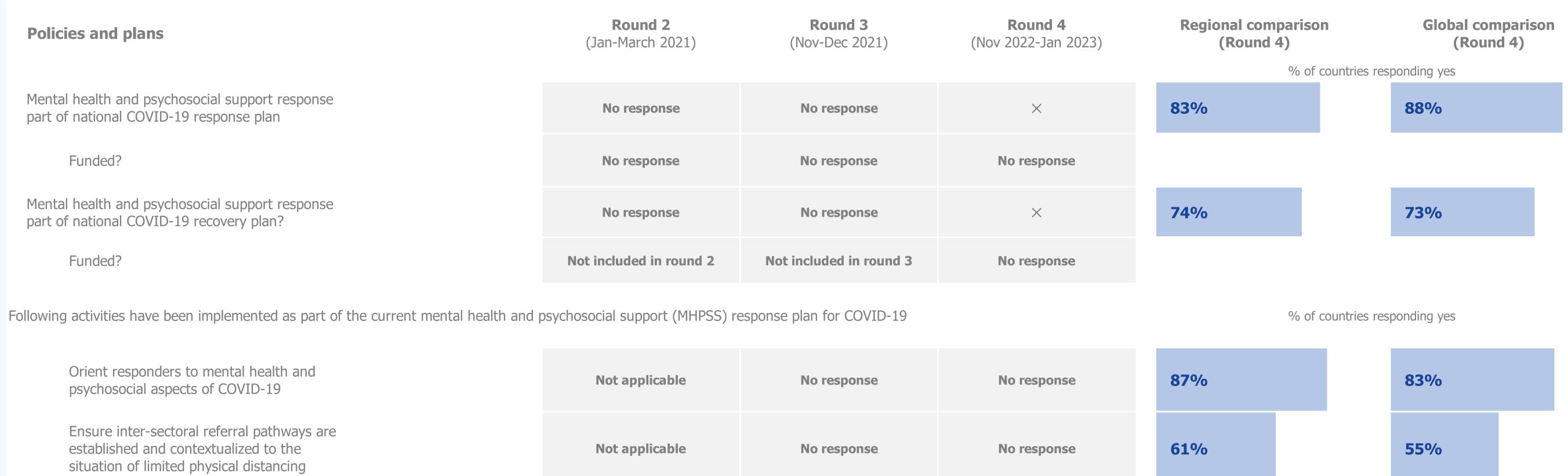
18%

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 would suggest WHO to develop related to NCDs 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	70%	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	91%	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	70%	61%
	Not applicable	No response	No response	48%	40%
Not applicableNo response65%56%	No response	No response	No response	78%	73%
	Not applicable	No response	No response	65%	56%

support preparedness in national emergency response plans	Not included in round 2	Not included in round 3	No response	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	No response	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) esponding yes
Have a functioning multisectoral mental health 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	15%	38%
Ministry of Finance	Not applicable	No response	No response	15%	28%
Ministry of Foreign Affairs	Not applicable	No response	No response	23%	18%
United Nations Agencies	Not applicable	No response	No response	54%	57%
Governmental entity responsible for 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	46%	41%
National professional associations/societies	Not applicable	No response	No response	54%	67%
National disaster management authority	Not applicable	No response	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	Νο		
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	No response	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	Do not know		
	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					

Surveillance

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



Key informants

Round 4 survey sections Continuity of essential health services module	Key informant KAWELE Bouzoum	Key informant position Cher de Division de la programmation et de la	Key informant organisation Ministă re de la Santa©, de l'Accă cu laivorcol aux Soinc Ministă re de la santã© de l'hygiã ne publique et de 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 contre la Tuberculose (PNLT)	
Malaria	ATCHA-OUBOU Tinah	National de Lutte contre le	Ministère en charge de la santé Programme des Maladies 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