Round 4 tracking continuity of essential health services during the COVID- Cabo Verde 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.

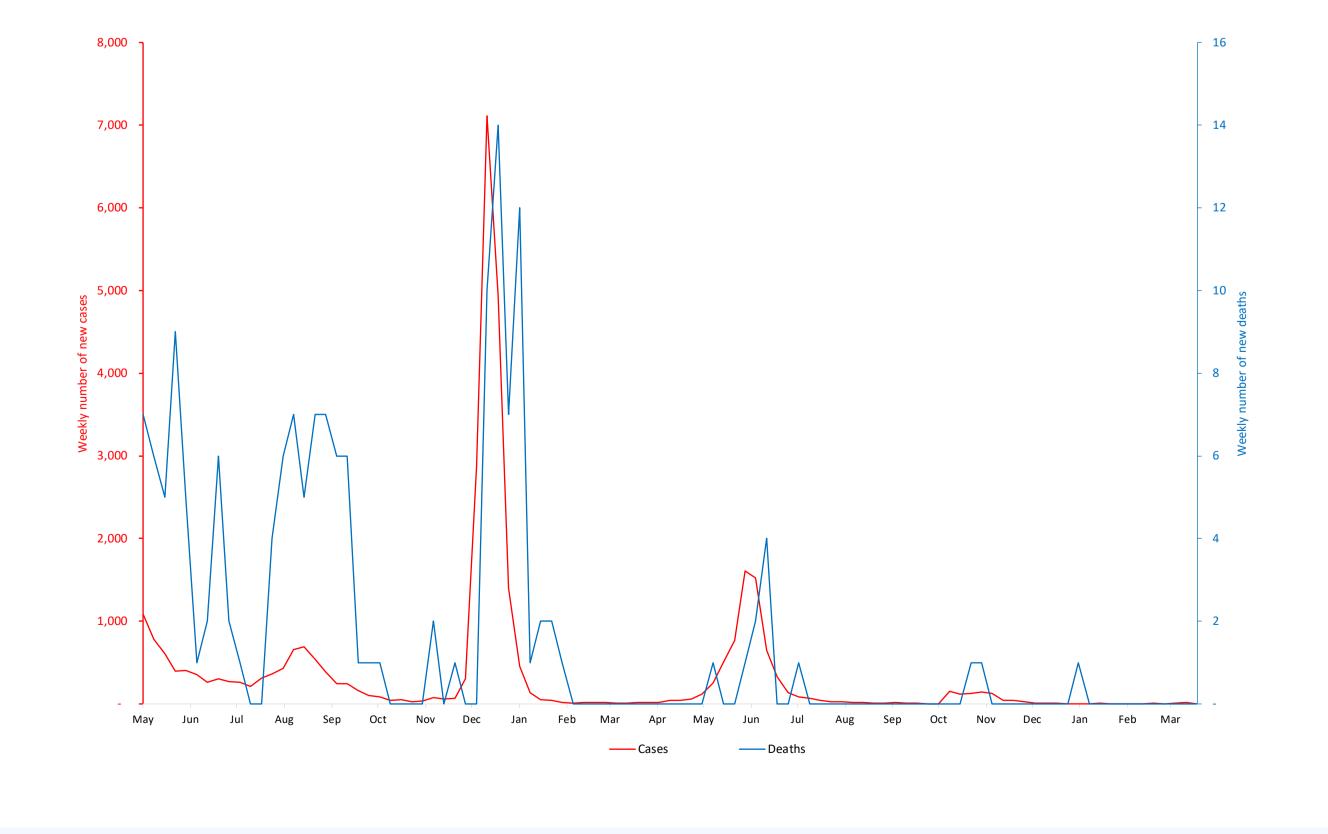
Background

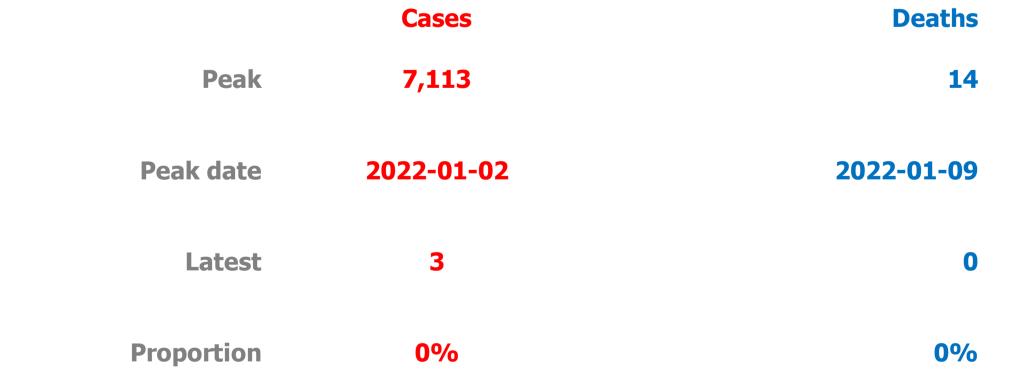
Region	Population	Income Group	GDP (USD per capita)	Life Expectancy (years)	Population 60 and over (%)
AFR	555,987	Lower middle income	\$3,293.2	74.0	7.6%

Survey participation

Round 1 surveys	Submission Date	Round 3 survey sections	Submission Date	Round 4 survey sections	Submission Date
Essential Health Services	29-May-20	Cross-cutting ontinuity of essential health services module	20-Dec-21	Cross-cutting ontinuity of essential health services module	8-Dec-22
Noncommunicable diseases	13-May-20	Sexual, reproductive, maternal, newborn, child and adolescent health	20-Dec-21	Sexual, reproductive, maternal, newborn, child and adolescent health	8-Dec-22
Mental, neurological, and substance use disorder	rs 28-Jul-20	Nutrition	20-Dec-21	Nutrition	5-Jan-23
		Immunization	20-Dec-21	Immunization	8-Dec-22
Round 2 survey sections		Human immunodeficiency virus and hepatitis	20-Dec-21	Human immunodeficiency virus and hepatitis	8-Dec-22
Cross-cutting ontinuity of essential health services module	1-Apr-21	Tuberculosis	20-Dec-21	Tuberculosis	8-Dec-22
Reproductive, maternal, newborn, child and adolescent health and nutrition	31-Mar-21	Malaria	20-Dec-21	Malaria	8-Dec-22
Immunization	5-Apr-21	Neglected tropical diseases	20-Dec-21	Neglected tropical diseases	8-Dec-22
Human immunodeficiency virus and hepatitis	1-Apr-21	Mental health, neurology and substance use disorders	20-Dec-21	Mental health, neurology and substance use disorders	8-Dec-22
Tuberculosis	1-Apr-21	Care for older people	20-Dec-21	Noncommunicable diseases	8-Dec-22
Malaria	31-Mar-21			Care for older people	8-Dec-22
Neglected tropical diseases	1-Apr-21			Future acute respiratory pandemic preparedness	8-Dec-22
Noncommunicable diseases	31-Mar-21				
Mental, neurological, and substance use disorders	5-Apr-21				

Weekly number of new COVID-19 cases and deaths

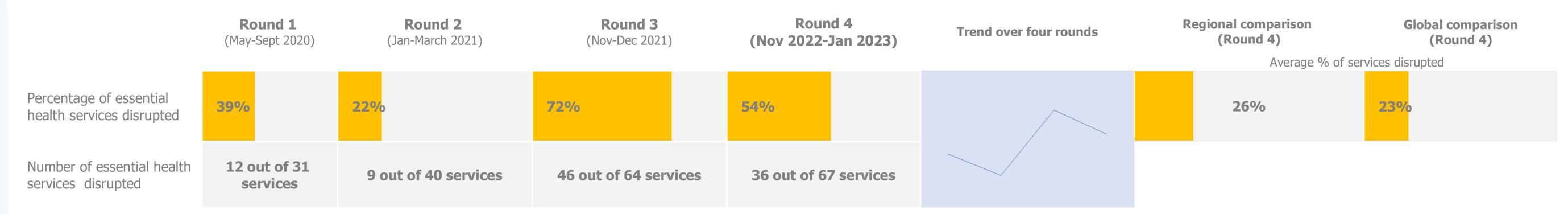




World Health Organization

Summary of disruptions

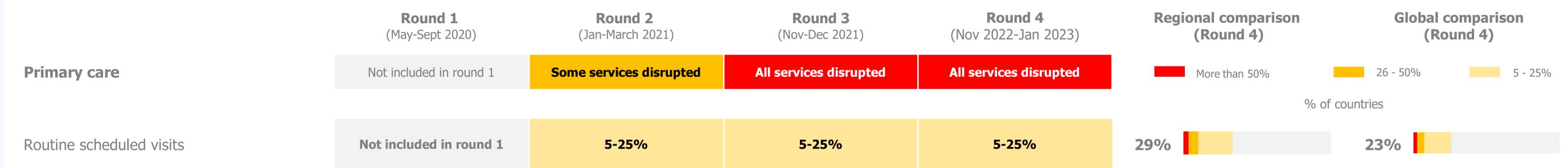
Cabo Verde



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	Some services disrupted	All services disrupted	All services disrupted
Emergency, critical, and operative care	No services disrupted	No services disrupted	All services disrupted	All services disrupted
Rehabilitative and palliative services	Some services disrupted	All services disrupted	All services disrupted	All services disrupted
Community care	Not included in round 1	Not included in round 2	All services disrupted	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	All services disrupted
Sexual, reproductive, maternal, newborn, child and adolescent health	No services disrupted	No services disrupted	All services disrupted	Some services disrupted
Nutrition	No services disrupted	Not applicable	All services disrupted	Some services disrupted
Immunization	No services disrupted	No services disrupted	No services disrupted	No services disrupted
Communicable disease	Some services disrupted	Some services disrupted	Some services disrupted	No services disrupted
Neglected tropical diseases	Not applicable	No services disrupted	Some services disrupted	No services disrupted
Mental, neurological, and substance use (MNS) disorders	Some services disrupted	No services disrupted	Some services disrupted	No services disrupted
Noncommunicable diseases	Some services disrupted	Some services disrupted	Not included in round 3	All services disrupted
Care for older people	Not included in round 1	Not included in round 2	All services disrupted	All services disrupted

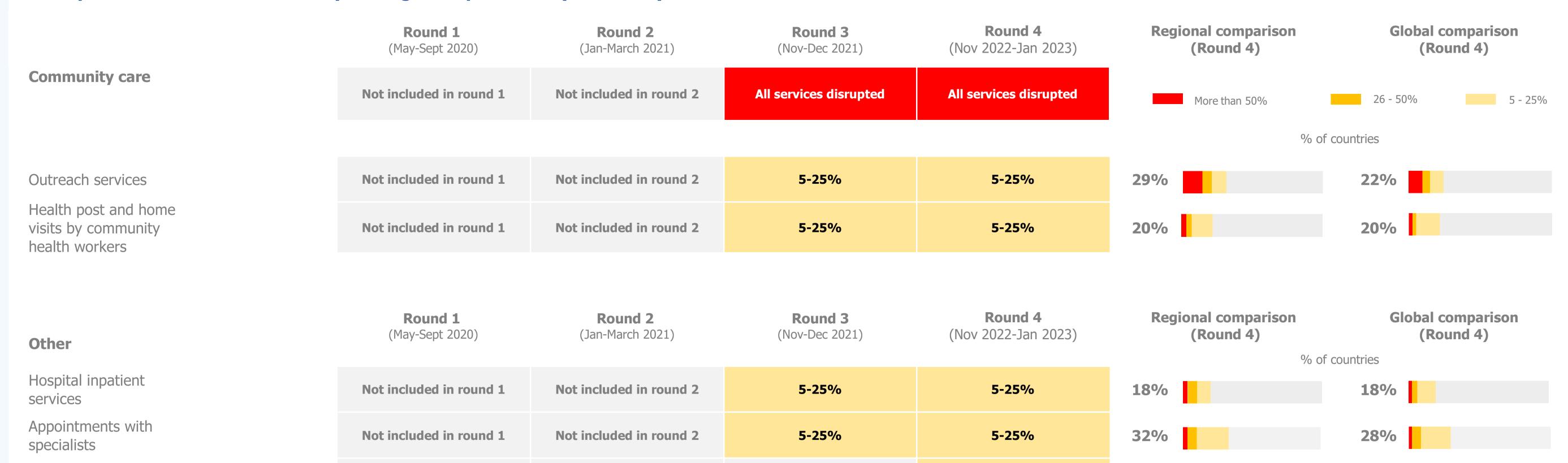
Disruptions across service delivery settings and platforms



Visits for undifferentiated symptoms	Not included in round 1	5-25%	5-25%	5-25%	20%	20%
Prescription renewals for chronic medications	Not included in round 1	Less than 5% (including 0%)	5-25%	5-25%	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	No services disrupted	All services disrupted	All services disrupted	More than 50%	26 - 50% 5 - 25%
					% o	f countries
Ambulance services at the scene	Not included in round 1	Less than 5% (including 0%)	5-25%	5-25%	19%	13%
24-hour emergency unit services	Less than 5% (including 0%)	Less than 5% (including 0%)	5-25%	5-25%	23%	16%
Elective surgeries	Not included in round 1	5-25%	5-25%	5-25%	19%	24%
Emergency surgeries	Less than 5% (including 0%)	Less than 5% (including 0%)	5-25%	5-25%	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	Some services disrupted	All services disrupted	All services disrupted	All services disrupted	More than 50%	26 - 50% 5 - 25%
					% 0	f countries
Rehabilitation services	More than 50%	26-50%	5-25%	5-25%	19%	24%
Palliative services	Less than 5% (including 0%)	5-25%	5-25%	5-25%	21%	21%

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Disruptions across service delivery settings and platforms (continued)



Traditional and/or complementary medicine	Not included in round 1	Not included in round 2	Not included in round 3	5-25%	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	No services disrupted	No services disrupted	All services disrupted	Some services disrupted	More than 50%	26 - 50% 5 - 25%
Family planning and contraception	Less than 5% (including 0%)	Less than 5% (including 0%)	5-25%	26-50%	30%	% of countries
Safe abortion	Not included in round 1	Not included in round 2	5-25%	Do not know	16%	15%
Post-abortion care services	Not included in round 1	Not included in round 2	5-25%	Do not know	28%	24%
Fertility care/infertility services	Not included in round 1	Not included in round 2	5-25%	Do not know	22%	23%
Identification and care for intimate partner violence	Not included in round 1	Not included in round 2	5-25%	5-25%	33%	20%
Response to sexual violence (post-rape care)	Not included in round 1	Not included in round 2	5-25%	5-25%	23%	13%
Antenatal care	Less than 5% (including 0%)	Less than 5% (including 0%)	5-25%	5-25%	31%	23%
Facility-based births	Less than 5% (including 0%)	Less than 5% (including 0%)	5-25%	5-25%	24%	18%
Postnatal care for women and newborns	Not included in round 1	Less than 5% (including 0%)	5-25%	5-25%	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	Less than 5% (including 0%)	Less than 5% (including 0%)	5-25%	Less than 5% (including 0%)	31%	21%
Well-child visits	Not included in round 1	Not included in round 2	5-25%	5-25%	30%	24%
Adolescent and youth friendly services	Not included in round 1	Not included in round 2	5-25%	5-25%	32%	26%
Nutrition	No services disrupted	Not applicable	All services disrupted	Some services disrupted	More than 50%	26 - 50% 5 - 25% % of countries
Counselling on infant and young-child feeding	Not included in round 1	Not included in round 2	5-25%	5-25%	45%	31%
Screening for and/or management of moderate and severe wasting	Less than 5% (including 0%)	Not applicable	5-25%	5-25%	44%	28%
Distribution of high-dose vitamin A supplementation	Not included in round 1	Not included in round 2	5-25%	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	5-25%	53%	34%
Care for older people	Not applicable	Not applicable	All services disrupted	All services disrupted	More than 50%	26 - 50% 5 - 25%
Health and social care services in long-term care facilities	Not included in round 1	Not included in round 2	5-25%	26-50%	31%	% of countries
Health and social care services in the community	Not included in round 1	Not included in round 2	5-25%	26-50%	43%	36%
Provision of integrated health and social care services	Not included in round 1	Not included in round 2	5-25%	26-50%	42%	31%
Screening and assessment of physical and mental capacities	Not included in round 1	Not included in round 2	5-25%	26-50%	43%	37%
Immunization	No services disrupted	No services disrupted	No services disrupted	No services disrupted	More than 50%	26 - 50% 5 - 25% % of countries
Routine facility-based immunization services	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	29%	28%
Routine outreach immunization services	Less than 5% (including 0%)	Not applicable	Less than 5% (including 0%)	Less than 5% (including 0%)	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 comp (Round 4	
Communicable diseases	Some services disrupted	Some services disrupted	Some services disrupted	No services disrupted	More than 50%	26 - 50%	5 - 25%
HIV prevention services	No response	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	29%	% of countries 24%	
HIV testing services	No response	5-25%	Less than 5% (including 0%)	Less than 5% (including 0%)	22%	27%	
Continuation of established ARV treatment	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	16%	8%	
Initiation of new ARV treatment	No response	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	19%	12%	
Hepatitis B and C diagnosis and treatment	No response	5-25%	5-25%	Not included in Round 4	NA	NA	
Hepatitis B diagnosis and treatment	Not included in round 1	Not included in round 2	Not included in round 3	Less than 5% (including 0%)	12%	19%	
Hepatitis C diagnosis and cure	Not included in round 1	Not included in round 2	Not included in round 3	Less than 5% (including 0%)	14%	18%	
STI treatment services	Not included in round 1	Not included in round 2	Not included in round 3	Less than 5% (including 0%)	21%	22%	
Testing of pregnant women for syphilis	Not included in round 1	Not included in round 2	Not included in round 3	Less than 5% (including 0%)	19%	14%	
TB case detection and treatment	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	37%	37%	
Malaria diagnosis and treatment	Less than 5% (including 0%)	Less than 5% (including 0%)	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)	Not applicable	Not applicable	Not applicable	Not applicable	21%	33%	
Malaria prevention campaigns: indoor residual spraying (IRS)	5-50%	5-25%	Less than 5% (including 0%)	Less than 5% (including 0%)	5%	20%	
Malaria prevention campaigns: seasonal malaria chemoprevention (SMC)	Not applicable	Not applicable	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	No services disrupted	Some 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	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	29%	28%	
Large scale preventive chemotherapy campaigns for NTDs	Not included in round 1	Less than 5% (including 0%)	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	Less than 5% (including 0%)	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	Less than 5% (including 0%)	5-25%	Less than 5% (including 0%)	18%	21%	
Prescriptions for NTD medicines	Not included in round 1	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	26%	18%	
Surgical procedures for NTDs	Not included in round 1	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	21%	19%	
Noncommunicable diseases	Some services disrupted	Some services disrupted	All services disrupted	All services disrupted	More than 50%	26 - 50%	5 - 25%
Hypertension management	5-50%	Do not know	Not included in round 3	5-25%	31%	% of countries	
Cardiovascular emergencies	Less than 5% (including 0%)	Less than 5% (including 0%)	Not included in round 3	5-25%	30%	21%	
Diabetes and Diabetic Complications Management	5-50%	Less than 5% (including 0%)	Not included in round 3	5-25%	31%	26%	
Cancer screening	Not included in round 1	Do not know	5-25%	5-25%	33%	32%	
Cancer treatment	5-50%	Do not know	5-25%	5-25%	30%	24%	
Asthma services	5-50%	Do not know	Not included in round 3	5-25%	34%	25%	
Urgent dental care	Less than 5% (including 0%)	5-25%	Not included in round 3	5-25%	40%	26%	
Mental, neurological, and substance use (MNS) disorders	Some services disrupted	No services disrupted	Some services disrupted	No services disrupted	More than 50%	26 - 50% % of countries	5 - 25%
Management of emergency of MNS manifestations	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	Do not know	17%	9%	
Psychotherapy/counselling/psychosocial interventions for MNS disorders	More than 50%	Less than 5% (including 0%)	Less than 5% (including 0%)	Increase of 5% or more	13%	14%	
Availability of psychotropic medicines for management of MNS disorders	Less than 5% (including 0%)	Less than 5% (including 0%)	Less than 5% (including 0%)	Increase of 5% or more	18%	17%	
Services for children and adolescents with mental health conditions or disabilities	5-50%	Less than 5% (including 0%)	5-25%	Not applicable	0%	12%	
Services for older adults with mental health conditions or disabilities, including dementia	5-50%	Less than 5% (including 0%)	5-25%	Do not know	5%	13%	
Neuroimaging and neurophysiology	Not included in round 1	Less than 5% (including 0%)	5-25%	Do not know	0%	9%	
School mental health programme	More than 50%	Not applicable	5-25%	Increase of 5% or more	16%	15%	
Inclusive schooling for children with special needs	Not included in round 1	Not included in round 2	5-25%	Increase of 5% or more	6%	8%	
Suicide prevention programme	Less than 5% (including 0%)	Less than 5% (including 0%)		Increase of 5% or more	6%	13%	
Substance use prevention and management	More than 50%	Not applicable	No response	Not applicable	8%	11%	
programs Alcohol prevention and management programs	No response	Not included in round 2	5-25%	Increase of 5% or more	11%	13%	
	More than 50%	Not included in round 2	5-25%	Not applicable	0%	1 5% 9%	
Critical harm reduction services			E_7E0/2	Not applicable		49/0	

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 comparisor (Round 4) % of count	Global comp (Round) tries with increased backlogs
Elective surgeries and procedures	Not included in round 1	Increased	Decreased	Increased	60%	47%
Appointments with specialists (outpatient)	Not included in round 1	Not included in round 2	Decreased	Increased	60%	50%
Screening, diagnosis and treatment of cancers	Not included in round 1	Not included in round 2	Decreased	Increased	57%	48%
Screening, diagnosis and treatment of NCDs	Not included in round 1	Not included in round 2	Decreased	Increased	68%	62%
Rehabilitation services	Not included in round 1	Not included in round 2	Decreased	Increased	55%	52%
					% of countries with dis	ruption to in-country supply chain
Supply chain disruptions:	Not included in round 1	Νο	Yes	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	Functioning as normal	Functioning as normal	11%	7%
Outpatient services	Limited	Limited	Functioning as normal	Functioning as normal	16%	11%
Inpatient services	Limited	Functioning as normal	Functioning as normal	Functioning as normal	14%	10%
Emergency unit services	Functioning as normal	Functioning as normal	Functioning as normal	Functioning as normal	5%	4%
Prehospital emergency care services	Functioning as normal	Functioning as normal	Functioning as normal	Limited	22%	11%
Community-based care	Limited	Limited	Functioning as normal	Functioning as normal	22%	16%
Mobile clinics	Suspended	Limited	Functioning as normal	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
					%	of countries
Population-based activities for health protection	Not included in round 1	Limited	Functioning as normal	Functioning as normal	29%	15%
Health promotion population-based activities	Not included in round 1	Limited	Functioning as normal	Functioning as normal	11%	11%
Disease prevention population-based activities	Not included in round 1	Limited	Functioning as normal	Functioning as normal	17%	13%
Surveillance and response	Not included in round 1	Functioning as normal	Functioning as normal	Functioning as normal	19%	10%
Emergency preparedness and response	Not included in round 1	Functioning as normal	Functioning as normal	Functioning as normal	16%	12%
Communications and social mobilization activities for health	Not included in round 1	Functioning as normal	Functioning as normal	Functioning as normal	20%	12%
Public health research	Not included in round 1	Functioning as normal	Functioning as normal	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 rease	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, and at least some staff are still reassigned or deployed	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 compar (Round 4)	rison Global comparison (Round 4)		
					% of countries	using strategy (with or without integration)		
Expansion of facility hours	Not included in round 1	×	×	Not used	50%	52%		
Provision of home-based care where appropriate	Not included in round 1	\checkmark	\checkmark	Used and integrated into routine service delivery	71%	69%		
Telemedicine deployment to replace in-person consults	Not included in round 1	\checkmark	\checkmark	Used and integrated into routine service delivery	44%	66%		
Use of self-care interventions where appropriate	Not included in round 1	\checkmark	\checkmark	Used and integrated into routine service delivery	74%	65%		
Catch-up campaigns for missed appointments	Not included in round 1	×	×	Not used	71%	53%		
Integration of several services into single visit	Not included in round 1	\checkmark	×	Not used	44%	42%		
Redirection of patients to alternate care sites/reorientation of referral pathways	\checkmark	×	\checkmark	Not used	62%	58%		
Health worker capacities and training					% of countries	using strategy (with or without integration)		

Redistribution of health worker tasks and

optimization of roles	×	×	×	Not used	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	×	Not used	76%	80%
Recruitment of additional staff	No response	\checkmark	\checkmark	Used and 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	\checkmark	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 stra	ategy (with or without integration)
Novel approaches to renewing prescriptions and dispensing medications	Not included in round 1	Not included in round 2	×	Used and integrated into routine service delivery	50%	56%
Adaption of supply chain logistics and management processes	\checkmark	×	\checkmark	Not used	65%	71%
Procurement of surge commodities (e.g. PPE, oxygen)	Not included in round 1	Not included in round 2	×	Not used	79%	75%

Community engagement and risk communication strategies

% of countries using strategy (with or without integration)

Community communications	\checkmark	\checkmark	\checkmark	Used and integrated into routine service delivery	88%	89%	
Use of proactive governmental strategies to reach vulnerable groups	Not included in round 1	\checkmark	×	Used and 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	\checkmark	\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	\checkmark	×	\checkmark	Used and 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	×	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	×	Not used	53%	48%
Systematic use of quality improvement approaches					% of countries using	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	Not used	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	Not used	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 countr	Global compa (Round 4) ies responding yes	
Government has defined EHS to be maintained during COVID-19	Yes	Yes	Yes, developed	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	Not yet, but planning to develop	Not yet, but planning to develop	39%		44%	
Plan has been budgeted	Not included in round 1	Not included in round 2	Not included in round 3	No response	92%		92%	
Implementation of plan has started	Not included in round 1	Not included in round 2	Not included in round 3	No response	83%		95%	

Implentation hasn't started because:

PackageNational instantsNational in	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
Lance Lance <thlance< th=""> <thlance< th=""> <thla< td=""><td>-</td><td>Not included in round 1</td><td>Not included in round 2</td><td>Not included in round 3</td><td>No response</td><td>Sample size too small to display</td><td>Sample size too small to display</td></thla<></thlance<></thlance<>	-	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
And the display of the production of the transmit of transmit of the tr	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
jan National Notice Notice of Notice No	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 display	Sample size too small to display
Pracy Circ Retincticate in round 1 Retincticate in round 2 Retincticate in round 3 I State State Dergreys rist management including Retincticate in round 2 Retincticate in round 3 I State		Not included in round 1	Not included in round 2	Not included in round 3	No response	82%	94%
Frequencies And the large in a read is a local is read is	Thematic areas that have been identified as central	to ongoing recovery effort:				% of countri	ies responding yes
prppederses mit	Primary Care	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	89%	89%
Andre by of description brown in sorting and increased in the induced in reased in the ind		Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	95%	84%
Interaction Micli Model Microsoft Mic	Other essential public health functions	Not included in round 1	Not included in round 2	Not included in round 3	-	42%	62%
angagement: Mit Mukuee in mound in Mit Mukue		Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	89%	83%
Normality of cars Not holded in round Not holded in round <td></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>58%</td> <td>57%</td>		Not included in round 1	Not included in round 2	Not included in round 3	-	58%	57%
County made additional government funding and investmentsRound 1Not included in round 2Not included in round 3Init included in round 3 <th< td=""><td>Community engagement</td><td>Not included in round 1</td><td>Not included in round 2</td><td>Not included in round 3</td><td>\checkmark</td><td>92%</td><td>75%</td></th<>	Community engagement	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	92%	75%
Access Restance R	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 Round 1 Round 2 Round 2 Round 3 Round 3 Round 4 Round 1 Balon Balon To maintain EHS during COVID-19 Image: Status 2000	Quality of care	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	76%	63%
funding and investments (May Sept 2020) (Jan - March 2021) (Nov -Dec 2021) (Nov 2D22-Jan 2023) (Round 4) For maintain EHS during COVID-19 Image: Control of the contro	None	Not included in round 1	Not included in round 2	Not included in round 3	-	0%	2%
Not necluded in round 1 Not included in round 2 Not included in round 3 No response 28% 56% For longer-term recovery and/or health service inservice and preparedness Not included in round 1 Not included in round 2 ✓ ✓ 58% 74% Sub-arces where investments have been rade Not included in round 1 Not included in round 2 ✓ ✓ 78% 81% New facility infrastructure Not included in round 1 Not included in round 2 ✓ ✓ 67% 81% Inglia health technologies and infrastructure Not included in round 1 Not included in round 2 ✓ ✓ 100% 95% 95% 95% 95% 95% 95% 100% 95% 100% 95% 100% 95% 100% 95% 100% 95% 100%						(Round 4)	(Round 4)
For longer-term recovery and/or health service Not included in round 1 Not included in round 2 ✓ ✓ 58% 74%	To maintain EHS during COVID-19	\checkmark	\checkmark	\checkmark	\checkmark	76%	83%
resilience and preparedness Not included in round 1 Not included in round 2 V Solo 74% Sub-areas where investments have been made Sub-areas where investments have been made Not included in round 1 Not included in round 2 X ✓ 78% 81% New facility infrastructure Not included in round 1 Not included in round 2 X ✓ 78% 81% Digital health technologies and infrastructure Not included in round 1 Not included in round 2 X ✓ 67% 87% Health workforce capacity strengthening Not included in round 1 Not included in round 2 ✓ ✓ 4 95% Access to medicines, supplies and other health products Not included in round 2 ✓ × 89% 86%	To cover reductions in loss of revenue	Not included in round 1	Not included in round 2	Not included in round 3	No response	28%	56%
New facility infrastructure Not included in round 1 Not included in round 2 × ✓ 78% 81% Digital health technologies and infrastructure Not included in round 1 Not included in round 2 × × 67% 87% Health workforce capacity strengthening Not included in round 1 Not included in round 2 ✓ ✓ 100% 95% Access to medicines, supplies and other health products Not included in round 2 ✓ × × 89% 86%		Not included in round 1	Not included in round 2	\checkmark	\checkmark	58%	74%
Image: Not included in round 1 Not included in round 2 Image: Not included in round 2 <t< td=""><td>Sub-areas where investments have been made</td><td></td><td></td><td></td><td></td><td>% of countri</td><td>ies responding yes</td></t<>	Sub-areas where investments have been made					% of countri	ies responding yes
Health workforce capacity strengthening Not included in round 1 Not included in round 2 Image: Cale of the strengthening o	New facility infrastructure	Not included in round 1	Not included in round 2	×	\checkmark	78%	81%
Access to medicines, supplies and other health products Not included in round 1 Not included in round 2 Image: Not included in round 1 Not included in round 2 Image: Not included in round 3 Image: Not included in round 4 Image: Not included in round 5 Image: Not included in round 5 </td <td>Digital health technologies and infrastructure</td> <td>Not included in round 1</td> <td>Not included in round 2</td> <td>×</td> <td>×</td> <td>67%</td> <td>87%</td>	Digital health technologies and infrastructure	Not included in round 1	Not included in round 2	×	×	67%	87%
products Not included in round 2 7 89% 89%	Health workforce capacity strengthening	Not included in round 1	Not included in round 2	\checkmark	\checkmark	100%	95%
Health information systemsNot included in round 2×83%		Not included in round 1	Not included in round 2	\checkmark	×	89%	86%
	Health information systems	Not included in round 1	Not included in round 2	\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

					% of cou	ntries 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	Round 2	Round 3	Round 4	Regional comparison	Global comparison
Information tracking	(May-Sept 2020)	(Jan-March 2021)	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4)	(Round 4)
Regularly monitoring the continuity of EHS					% OF COU	ntries responding yes
during COVID-19	Not included in round 1	Yes	Yes	Yes	86%	88%
If yes, does it include monitoring mitigation or recovery strategies	Not included in round 1	Yes	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	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 cou	ntries responding yes
Existence of team dedicated to tracking and addressing the infodemic and health misinformation during COVID-19	Not included in round 1	Yes, within Ministry of Health or equivalent	Yes, within government but in another ministry	Yes, within Ministry of Health or equivalent	95%	90%
Collecting or collating data on comorbidities in COVID-19 patients	Not included in round 1	Yes	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	No	No	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	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) % of court	Global comparison (Round 4) htries responding yes
Current curge capacity assessed	Not included in round 1	Not included in round 2	Not included in round 3	No (no actions taken)	44%	42%
Priority health capacity strengthening areas	for potential COVID-19 s	surge (top 3)			% of cou	ntries responding yes
Multisectoral coordination, governance and financing	Not included in round 1	Not included in round 2	Not included in round 3	-	55%	64%
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	\checkmark	61%	54%
Managing essential health services and systems	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	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	-	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%

	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)
apacities that were strengthened or institut OVID-19 public health emergency or disast		•19 pandemic that have be	een leveraged in response	e for any other non-	% of count	ries 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 financing	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	86%	76%
Risk communication, community engagement and infodemic management	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	94%	83%
Surveillance, laboratories and diagnostics	Not included in round 1	Not included in round 2	Not included in round 3	\checkmark	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	-	83%	72%
Protection of health workforce	Not included in round 1	Not included in round 2	Not included in round 3	-	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%
Operational support, logistics and supply chains	Not included in round 1	Not included in round 2	Not included in round 3		83%	78%
operational support, logistics and supply chams						
Managing accortial health convices and systems	Not included in round 1	Not included in round 2	Not included in round 3		740/2	710/
Managing essential health services and systems	Not included in round 1	Not included in round 2	Not included in round 5		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%
ure acute respiratory pandemic prepared	ness					
		Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
here is a national multisectoral committee for					% of count	ries responding yes
uture 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		Not included in round 2	Not included in round 3	No, but planning to develop	55%	68%
lan three priority health capacity strengthening areas				one		ries responding yes
Multisectoral coordination, governance		Not included in round 2	Not included in round 3		73%	66%
and financing Risk communication and community		Not included in round 2	Not included in round 3	×	34%	35%
engagement		Not included in round 2	Not included in round 3		83%	73%
Surveillance, laboratories and diagnostics Points of entry, international travel and		Not included in round 2 Not included in round 2	Not included in round 3	✓ ×		23%
transport, and mass gatherings					32%	
Protection of health workforce Case management, clinical operations, and		Not included in round 2	Not included in round 3	×	5%	17%
infection prevention and control Operational support, logistics and supply		Not included in round 2	Not included in round 3	×	32%	24%
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	\times	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	×	15%	14%
The following ministries/agencies are engaged in						

The following ministries/agencies are engaged in future respiratory pathogen pandemic preparedness

% of countries responding yes

National legislative body, office of head of state		Not included in round 2	Not included in round 3	\checkmark	71%	66%
Finance		Not included in round 2	Not included in round 3	\checkmark	83%	68%
Disaster risk management		Not included in round 2	Not included in round 3	×	85%	77%
Home affairs, interior affairs		Not included in round 2	Not included in round 3	\checkmark	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	\checkmark	78%	68%
Labour, social welfare		Not included in round 2	Not included in round 3	\checkmark	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	\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 comparisor (Round 4)	n Global comparison (Round 4)

	66%
	68%
	77%
	59%

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	\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	-	-	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	-	-	19%	30%	
Top three technical assistance or support in	nterventions needed to addre	ss bottlenecks				% 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	-	\checkmark	56%	76%
Operational guidance and protocols for supply chain management	Not included in round 1	Not included in round 2	-	_	19%	22%
Surge procurement of COVID-19 laboratory supplies and equipment	Not included in round 1	Not included in round 2	-	-	47%	37%
Guidance on developing national policies, strategies, or plans for scale up	Not included in round 1	Not included in round 2	_	_	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	-	-	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 countrie	(Round 4) es responding yes
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 countrie	(Round 4) es 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) - -	(Nov 2022-Jan 2023) ✓	(Round 4) % of countrie 54% 86%	(Round 4) es 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 countrie 54% 86% 46%	(Round 4) es responding yes 57% 80% 39%

 \checkmark

Lack of data/information	Not included in round 1	Not included in round 2	-	-	16%	17%
Demand-side challenges	Not included in round 1	Not included in round 2	\checkmark	-	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	54%	60%
Health worker recruitment, retention and training	Not included in round 1	Not included in round 2	-	\checkmark	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	-	41%	33%
Guidance on developing national policies, strategies, or plans for scale up	Not included in round 1	Not included in round 2	-	-	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	-	-	19%	24%
Risk communication and community engagement strategies	Not included in round 1	Not included in round 2	\checkmark	-	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 comp (Round 4		Global comp (Round		
% of countries responding yes									
Lack of funding	Not included in round 1	Not included in round 2	\checkmark	No response	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	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	\checkmark	No response	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 compar (Round 4)
Top three bottlenecks for potential scale up					% of count	ries 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	-	-	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	-	-	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	\checkmark	72%	74%

Top three technical assistance or support interventions needed to address bottlenecks



					% of countries responding yes			
	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)		
Integration of COVID-19 related services into routine health service delivery								
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%		
Guidance on developing national policies, strategies, or plans for scale up	Not included in round 1	Not included in round 2	-	-	25%	19%		
Procurement of vaccines	Not included in round 1	Not included in round 2	-	-	8%	21%		
Operational guidance and protocols for supply chain management	Not included in round 1	Not included in round 2	-	-	36%	25%		
Health worker recruitment, retention and training	Not included in round 1	Not included in round 2	-	\checkmark	53%	48%		
Financial planning support	Not included in round 1	Not included in round 2	\checkmark	-	33%	37%		

COVID-19 vaccination	Not included in round 1	Not included in round 2	Not included in round 3	Not yet, but plans have been made to do so	64%	73%
COVID-19 diagnosis	Not included in round 1	Not included in round 2	Not included in round 3	Yes, integrated but not yet budgeted	64%	72%
COVID-19 case management	Not included in round 1	Not included in round 2	Not included in round 3	Yes, integrated but not yet budgeted	73%	75%

covid de management				budgeted	7070	
Post COVID-19 condition	Not included in round 1	Not included in round 2	Not included in round 3	Yes, integrated but not yet budgeted	43%	58%

Priority needs and technical assistance requirements from WHO

Request

- Disponibilização de recursos humanos para permitir atuação nas diversas frentes (Emergências; Doenças crónicas; Cirurgias, etc) - Formação dos recursos humanos

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 strate	egy (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	Used and 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	\checkmark	Used and integrated into routine service delivery	76%	68%			
% 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	Used and integrated into routine service delivery	79%	61%			
Enhancing identification and services for gender- based violence against women survivors	Not included in round 1	Not included in round 2	\checkmark	Used and integrated into routine service delivery	73%	59%			
Alternative or adaptive measures					% of countries using strate	egy (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	\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	Not used	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	\checkmark	Used and 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	\checkmark	Used and integrated into routine service delivery	76%	45%			

Mitigation strategies and recovery measures for maternal and newborn health services

% of countries using strategy (with or without integration)

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 and 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	×	Used and 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	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	\checkmark	Used and integrated into routine service delivery	62%	66%
Scheduling of PNC visits in advance	Not included in round 1	Not included in round 2	\checkmark	Used and 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 comp (Round 4	-
Alternative or adaptive measures					(Round 4	-
Alternative or adaptive measures Offering multi-month prescriptions, micronutrient supplements, etc. during ANC or PNC					(Round 4	4) (Round 4)
Offering multi-month prescriptions, micronutrient	(May-Sept 2020)	(Jan-March 2021)		(Nov 2022-Jan 2023) Used and integrated into	(Round 4 % of countrie	4) (Round 4) ies using strategy (with or without integration)
Offering multi-month prescriptions, micronutrient supplements, etc. during ANC or PNC	(May-Sept 2020) Not included in round 1	(Jan-March 2021) Not included in round 2	(Nov-Dec 2021) ✓	(Nov 2022-Jan 2023) Used and integrated into routine service delivery Used and integrated into	(Round 4 % of countrie 62%	 4) (Round 4) ies using strategy (with or without integration) 56%
Offering multi-month prescriptions, micronutrient supplements, etc. during ANC or PNC Early discharge after normal delivery	(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	(Nov 2022-Jan 2023)Used and integrated into routine service deliveryUsed and integrated into routine service deliveryUsed and integrated intoUsed and integrated into	(Round 4 % of countrie 62% 59%	 4) (Round 4) ies using strategy (with or without integration) 56% 56%
Offering multi-month prescriptions, micronutrient supplements, etc. during ANC or PNC Early discharge after normal delivery Continuity of labour companion Enhanced maternal mental health screening 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 X	(Nov 2022-Jan 2023)Used and integrated into routine service deliveryUsed and integrated into routine service delivery	(Round 4 % of countrie 62% 62%	4) (Round 4) ies using strategy (with or without integration 56% 49%

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	Used and 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 and 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 and 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	\checkmark	Used and 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	\checkmark	Used and 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	\checkmark	Used and integrated into routine service delivery	45%	50%
Scheduling visits for child and/or adolescent services in advance	Not included in round 1	Not included in round 2	\checkmark	Used and integrated into routine service delivery	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	\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	×	Not used	42%	49%
Establishing hotlines and/or telemedicine for individual counselling of adolescents	Not included in round 1	Not included in round 2	\times	Used and 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 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 com (Round	•		omparison Ind 4)
Providing/prescribing nutrition drugs and supplies for multi-month	Not included in round 1	Not included in round 2		Not used	50%		54%	
Making use of alternative delivery channels for nutrition services	Not included in round 1	Not included in round 2	×	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	×	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	Not used	65%		51%	
Prioritizing key nutrition interventions	Not included in round 1	Not included in round 2	\times	Used and integrated into routine service delivery	53%		58%	
Task shifting for essential nutrition services	Not included in round 1	Not included in round 2	×	Not used	59%		46%	
Postponing of some nutrition services	Not included in round 1	Not included in round 2	×	Used and integrated into routine service delivery	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	Used and integrated into routine service delivery	62%	70%			
Inform older people, their households and caregivers on IPC measures	Not included in round 1	Not included in round 2	\checkmark	Used and 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	\checkmark	Used and integrated into routine service delivery	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	\checkmark	Used and 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	\checkmark	Used and 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	\checkmark	Used and integrated into routine service delivery	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	×	Used and integrated into routine service delivery	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	Used and integrated into routine service delivery	86%	88%			
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	\checkmark	Used and integrated into routine service delivery	41%	65%			
Offer multi-month prescriptions for older adults who have underlying health conditions	Not included in round 1	Not included in round 2	\checkmark	Used and 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	\checkmark	Used and integrated into routine service delivery	34%	61%			
Facilitate access to rehabilitation services	Not included in round 1	Not included in round 2	\checkmark	Not used	24%	40%			
Alternative or adaptive measures					% of countries using strated	gy (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	×	Used and 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	\checkmark	Used and integrated into routine service delivery	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	\checkmark	Used and integrated into routine service delivery	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	×	Used and integrated into routine service delivery	48%	57%			
Establish and enhance the mechanism for									

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	×	Used and integrated into routine service delivery	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	Νο	Νο	24%	14%
School-aged children and adolescents	No response	Νο	Νο	15%	11%
Pregnant women	No response	Νο	Νο	24%	11%
Adults	No response	Νο	Νο	12%	8%
Routine outreach immunization services	No response	Νο	Νο	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	Νο	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	Νο	28%	25%
Adults	Not included in round 2	Not included in round 3	Νο	17%	24%
Routine outreach immunization services	Not included in round 2	Not included in round 3	Νο	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 comparison (Round 4)	Global comparison (Round 4)
				% of c	ountries responding yes
Human resources	No response	Not applicable	Not applicable	89%	87%
Needles or syringes	No response	Not applicable	Not applicable	33%	20%
Safety boxed to dispose used syringes/needles	No response	Not applicable	Not applicable	33%	20%
Cold chain equipment	No response	Not applicable	Not applicable	63%	48%
Final disposal of injection wastage	No response	Not applicable	Not applicable	52%	42%
	Round 3 (Nov-Dec 2021)			und 4 2-Jan 2023)	
Disruption to demand for routine immunization services as a					

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

No disruptions: demand for immunization continues as before No disruptions: demand for immunization continues as before the pandemic the pandemic

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

Not included in round 3

Yes, we are able to have an estimate of overall routine vaccination coverage by birth cohort

In-depth profile: Neglected tropical diseases

Parallect NTD government activities that have been postponed (an-March 2021) (Nov-Dec 2021) (Nov 2022-Jan 2023) (Round 4) (Round 4) None / / / / / // // % of countries responding yes None / / / / // // // % of countries responding yes Advocacy and resource mobilization for NTD programme Not applicable No response No response 60% 63% Taining and capacity-building activities (in-person or vitual) related to NTDs Not applicable No response No response 80% 63% 63% Integrated vector management Not applicable No response No response 80% 16% Specific vector control activity delayed: No response No response 20% 22% Animal health/control of zoonotic NTDs Not applicable No response No response 30% 30% 38% Information reporting on NTDs Not applicable No response No response 30% 38% 38% Current impact of COVID-19 on the following: Round 2 Round 3 (Nov-D	Infrastructure and activities	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)		
Do not know None or not yet None or not yet None or not yet None or not yet None or not yet Planned NTD government activities that have been postponed Round 2 (lan-March 2021) Round 3 (Nov-Dec 2021) Round 4 (Nov 2022-Jan 2023) Regional comparison (Round 4) Global comparison (Round 4) None Image: Comparison of the comparis		supporting COVID-19 efforts along with routine NTD	supporting COVID-19 efforts along with routine NTD	supporting COVID-19 efforts along with routine NTD		
Planted ND government activities that have been positioned ()an-March 2021) (Nov-Dec 2021) (Nov 2022-Jan 2023) () (Round 4) (Round 4) None 70% 68%	have been reassigned to non-NTD services due	Do not know	None or not yet	None or not yet		
None Image: Comparison of COVID-19 on the following: Image: Comparison of COVID-19 on the following: Image: Comparison of COVID-19 on the following: Image: Comparison of Covid and the covid a	Planned NTD government activities that have been postponed					Global comparison (Round 4)
Advocacy and resource mobilization for NTD Not applicable No response No response G6% 56% 63% Training and capacity-building activities (in-person or virtual) related to NTDs Not applicable No response No response 30% 16% 63%			_	,		
programmeNot applicableNot responseNot responseOd %So %Training and capacity-building activities (in- person or virtual) related to NTDsNot applicableNo responseNo response80%63%Integrated vector managementNot applicableNo responseNo response30%16%Specific vector control activity delayed:Not applicableNo responseNo response20%22%Animal health/control of zoonotic NTDsNot applicableNo responseNo response20%22%Monitoring, evaluation and researchNot applicableNo responseNo response30%50%Information reporting on NTDsNot applicableNo responseNo response30%38%Current impact of COVID-19 on the following:Round 2 (Jan-March 2021)Round 3 (Nov-Dec 2021)Round 4 (Nov 2022-Jan 2023)Regional comparisonGlobal con (Round 4)		\checkmark	\checkmark	\checkmark	70%	68%
person or virtual) related to NTDs Not applicable No response No response 30% 16% Integrated vector management Not applicable No response 30% 16% 16% Specific vector control activity delayed: Animal health/control of zoonotic NTDs Not applicable No response 20% 22% Animal health/control of zoonotic NTDs Not applicable No response 30% 30% 50% Monitoring, evaluation and research Not applicable No response No response 30% 30% 50% Information reporting on NTDs Not applicable No response No response 30% 30% 6lobal control control activity Current impact of COVID-19 on the following: Round 2 (Jan-March 2021) Round 3 (Nov-Dec 2021) Round 4 (Nov-Dec 2021) Regioned control contro		Not applicable	No response	No response	60%	56%
Specific vector control activity Animal health/control of zoonotic NTDs Not applicable Not applicable No response 20% <		Not applicable	No response	No response	80%	63%
delayed: Animal health/control of zoonotic NTDs Not applicable No response 20% 22% 20% <td< td=""><td>Integrated vector management</td><td>Not applicable</td><td>No response</td><td>No response</td><td>30%</td><td>16%</td></td<>	Integrated vector management	Not applicable	No response	No response	30%	16%
Monitoring, evaluation and research Not applicable No response No response 30% 50% 38% Information reporting on NTDs Not applicable No response No response 30%						
Information reporting on NTDs Not applicable No response 30% 38% Current impact of COVID-19 on the following: Round 2 (Jan-March 2021) Round 3 (Nov-Dec 2021) Round 4 (Nov 2022-Jan 2023) Regional comparison (Round 4) Global comparison (Round 4)	Animal health/control of zoonotic NTDs	Not applicable	No response	No response	20%	22%
Round 2Round 3Round 4Regional comparison (Nov 2022-Jan 2023)Regional comparison (Round 4)Global comparison (Round 4)	Monitoring, evaluation and research	Not applicable	No response	No response	30%	50%
(Jan-March 2021) (Nov-Dec 2021) (Nov 2022-Jan 2023) (Round 4) (Round 4)	Information reporting on NTDs	Not applicable	No response	No response	30%	38%
	Current impact of COVID-19 on the following:					Global comparison (Round 4)
% of countries responding yes					% of countrie	s responding yes
People affected by NTDsNo responseNo response23%	People affected by NTDs	No response	No response	No response	23%	16%
MoresponseNo response9%	Mortality related to NTDs	No response	No response	No response	9%	11%
Funding for related NTD activitiesNo responseS5%	Funding for related NTD activities	No response	No response	No response	55%	36%
Visibility of population at risks for NTDsNo responseNo response22%	Visibility of population at risks for NTDs	No response	No response	No response	38%	22%
Prioritization of NTD activitiesNo response26%	Prioritization of NTD activities	No response	No response	No response	26%	27%
Expiration of NTD medicines and diagnosticsNo responseNo response11%	Expiration of NTD medicines and diagnostics	No response	No response	No response	18%	11%

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		Not applicable	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?		No response				

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 - All staff partially supporting COVID-19 efforts along with routine NCD activities	No response	YES - All staff partially supporting COVID-19 efforts along with routine NCD activities		
Percentage of government funds for NTDs that have been reassigned to non-NTD services due to COVID-19 response efforts	Do not know	No response	Do not know		
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	\checkmark	61%	63%
Implementation of NCD Surveys	\times	No response	No response	62%	58%
Public screening programs for NCDs	\times	No response	No response	38%	47%
WHO HEARTS technical package	×	No response	No response	31%	28%
Mass communication campaigns	×	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

Stock out of NCD medicines

Funding for NCD risk factors activities No response No response No response Funding for NCD healthcare activities No response No response No response Funding for NCD surveillance No response No response No response Prioritization of NCD risk factors activities by No response No response No response health authorities Prioritization of NCD healthcare activities by No response No response No response health authorities Prioritization of NCD surveillance / information No response No response No response system

No response

% of countries responding yes

25%

13%

17%

18%

11%

10%

12%

33%

14%

29%

16%

13%

10%

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?		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			

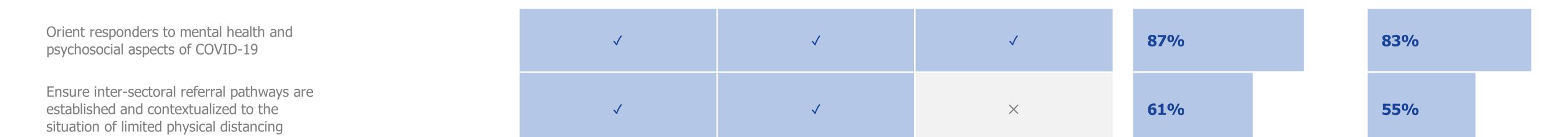
No response

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

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 countri	es responding yes
Mental health and psychosocial support response part of national COVID-19 response plan	No response	No response	\checkmark	83%	88%
Funded?	No response	No response	Do not know		
Mental health and psychosocial support response part of national COVID-19 recovery plan?	No response	No response	\checkmark	74%	73%
Funded?	Not included in round 2	Not included in round 3	Do not know		

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

Integrate mental health and psychosocial

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

support preparedness in national emergency response plans	Not included in round 2	Not included in round 3	\checkmark	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)

in depth promet mental, neurological, and substance d	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	\checkmark	\checkmark	41%	54%
Following Ministries and bodies are part of the coordination platform					
Ministry of Health	\checkmark	\checkmark	\checkmark	100%	100%
Ministry of Social/Family Affairs	\checkmark	\checkmark	\checkmark	77%	82%
Ministry of Education	×	×	\checkmark	85%	82%
Ministry of Labour	×	×	×	15%	38%
Ministry of Finance	×	×	×	15%	28%
Ministry of Foreign Affairs	×	×	×	23%	18%
United Nations Agencies Governmental entity responsible for	×	×	×	54%	57%
substance use	×	×	×	38%	55%
Non-governmental Organizations Service users' representatives	×	✓ ×	✓ ×	92% 46%	86% 41%
	×			54%	67%
National professional associations/societies National disaster management authority		✓ ×	×	23%	42%
	V	^			
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 between 33% and 66% 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	×	15%	4%
Specialist mental health facilities	Not included in round 2	Not included in round 3	\checkmark	100%	82%
Specialist neurologist facilities	Not included in round 2	Not included in round 3	×	36%	36%
Specialist internal medicine facilities	Not included in round 2	Not included in round 3	×	36%	24%
Specialist infectious diseases facilities	Not included in round 2	Not included in round 3	×	18%	13%
General outpatient facilities	Not included in round 2	Not included in round 3	×	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					

Surveillance

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



Key informants

Round 4 survey sectionsKey informant organisationKey informant organisationContinuity of essential health services moduleJorge Noel BarretoDiretor Nacional da SaúdeMinistério da SaúdeSexual, reproductive, maternal, newborn, child ad adolescent healthTrina Monteiro Spencer MaiaPromoÃsÃeo e ProteÃsÃeo Integradas A SaúdeMinistério da SaúdeNutritionIrina Monteiro Spencer MaiaPromoÃsÃeo e ProteÃsÃeo Integradas A SaúdeMinistério da SaúdeImmunizationJorge Noel BarretoDiretor Nacional da SaúdeMoHHuman immunodeficiency virus and hepatitisJorge Noel BarretoDiretor Nacional da SaúdeMoHMalariaJorge Noel BarretoDiretor Nacional da SaúdeMoHNocommunicable diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesEmilia MonteiroPonto focal para as DNTMoHMental health, neurology and substance use disordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional de SaúdeMinistério da SaúdeFuture acute respiratory pandemic preparednessJorge Noel BarretoDiretor Nacional da SaúdeMoHPuture acute respiratory pandemic preparednessJorge Noel BarretoMoHMinistério da SaúdeMoHPuture acute respiratory pandemic preparednessJorge Noel BarretoDiretor Nacional da SaúdeMoH<				
Sexual, reproductive, maternal, newborn, child and adolescent healthVorleydis RosabalDiretor do Serviço de Promoção e ProteÁ§Ã£o Integradas À Saúde Curretatuora du ur juguanta Nacional de Nutrição e Proteçà o Lintegradas À Saúde Curretatuora du ur juguanta Nacional de Nutrição e Avida Ministério da Saúde MoHNutritionJorge Noel BarretoDiretor Nacional da Saúde MoHHuman immunodeficiency virus and hepatitisJorge Noel BarretoDiretor Nacional da Saúde MoHTuberculosisJorge Noel BarretoDiretor Nacional da SaúdeMoHMalariaJorge Noel BarretoDiretor Nacional da SaúdeMoHNeglected tropical diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesSarge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesArstTIDES DELGADO DA LUZCoordenador do Programa Nacional de SaúdeMoHCare for older peopleJorge Noel BarretoDiretor Nacional da SaúdeMoH	Round 4 survey sections	Key informant	Key informant position	-
Security reproductive, internal, newborn, child and adolescent health Yorleydis Rosabal PromoħÄE o e ProteħÄE o Integradas Ä Saåde Cuoruentatura du Programa Nacional de NutriŧÄE o e Escuencentatura du Programa Nacional de Saåde MoH MinistÅ©rio da Saåde MoH Immunization Jorge Noel Barreto Diretor Nacional da Saåde MoH MoH Tuberculosis Jorge Noel Barreto Diretor Nacional da Saåde MoH MoH Neglected tropical diseases Jorge Noel Barreto Diretor Nacional da Saåde MoH MoH Noncommunicable diseases Emilia Monteiro Ponto focal para as DNT MoH Mental health, neurology and substance use disorders ARISTIDES DELGADO DA LUZ Coordenador do Programa Nacional da Saåde Mental MinistÅ©rio da Saã^ode MoH	Continuity of essential health services module	Jorge Noel Barreto	Diretor Nacional da Saúde	Ministério da Saúde
NutritionIrina Monteiro Spencer MaiaNacional de NutriçÃE o e Erceder Demonstrance de StañdedMinistÃ@rio da SaãºdeImmunizationJorge Noel BarretoDiretor Nacional da SaãºdeMoHHuman immunodeficiency virus and hepatitisJorge Noel BarretoDiretor Nacional da SaãºdeMoHTuberculosisJorge Noel BarretoDiretor Nacional da SaãºdeMoHMalariaJorge Noel BarretoDiretor Nacional da SaãºdeMoHNeglected tropical diseasesJorge Noel BarretoDiretor Nacional da SaãºdeMoHNoncommunicable diseasesEmilia MonteiroDiretor Nacional da SaãºdeMoHMental health, neurology and substance use disordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional da SaãºdeMinistÃ@rio da SaãºdeCare for older peopleJorge Noel BarretoDiretor Nacional da SaãºdeMoH		Yorleydis Rosabal	Promoção e Proteção Integradas à SaÃ ^o de	Ministério da Saúde
Human immunodeficiency virus and hepatitisJorge Noel BarretoDiretor Nacional da SaÃodeMoHTuberculosisJorge Noel BarretoDiretor Nacional da SaÃodeMoHMalariaJorge Noel BarretoDiretor Nacional da SaÃodeMoHNeglected tropical diseasesJorge Noel BarretoDiretor Nacional da SaÃodeMoHNoncommunicable diseasesEmilia MonteiroPonto focal para as DNTMoHMental health, neurology and substance use cisordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional de SaÃode MentalMinistério da SaÃodeCare for older peopleJorge Noel BarretoDiretor Nacional da SaÃodeMoH	Nutrition	Irina Monteiro Spencer Maia	Nacional de Nutrição e	Ministério da Saúde
TuberculosisDorge Noel BarretoDiretor Nacional da SaúdeMoHMalariaJorge Noel BarretoDiretor Nacional da SaúdeMoHNeglected tropical diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesEmilia MonteiroPonto focal para as DNTMoHMental health, neurology and substance use disordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional de Saúde MentalMinistério da SaúdeCare for older peopleJorge Noel BarretoDiretor Nacional da SaúdeMoH	Immunization	Jorge Noel Barreto	Diretor Nacional da Saúde	MoH
MalariaJorge Noel BarretoDiretor Nacional da SaúdeMoHNeglected tropical diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesEmilia MonteiroPonto focal para as DNTMoHMental health, neurology and substance use disordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional de Saúde MentalMinistério da SaúdeCare for older peopleJorge Noel BarretoDiretor Nacional da SaúdeMoH	Human immunodeficiency virus and hepatitis	Jorge Noel Barreto	Diretor Nacional da SaÃ ^o de	МоН
Neglected tropical diseasesJorge Noel BarretoDiretor Nacional da SaúdeMoHNoncommunicable diseasesEmilia MonteiroPonto focal para as DNTMoHMental health, neurology and substance use disordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional de Saúde MentalMinistério da SaúdeCare for older peopleJorge Noel BarretoDiretor Nacional da SaúdeMoH	Tuberculosis	Jorge Noel Barreto	Diretor Nacional da Saúde	МоН
Noncommunicable diseasesEmilia MonteiroPonto focal para as DNTMoHMental health, neurology and substance use disordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional de Saúde MentalMinistério da SaúdeCare for older peopleJorge Noel BarretoDiretor Nacional da SaúdeMoH	Malaria	Jorge Noel Barreto	Diretor Nacional da SaÃ ^o de	МоН
Mental health, neurology and substance use disordersARISTIDES DELGADO DA LUZCoordenador do Programa Nacional de Saúde MentalMinistério da SaúdeCare for older peopleJorge Noel BarretoDiretor Nacional da SaúdeMoH	Neglected tropical diseases	Jorge Noel Barreto	Diretor Nacional da Saúde	МоН
disordersNacional de Saúde MentalMinista©rio da SaAºdeCare for older peopleJorge Noel BarretoDiretor Nacional da SaúdeMoH	Noncommunicable diseases	Emilia Monteiro	Ponto focal para as DNT	МоН
		ARISTIDES DELGADO DA LUZ		Ministério da Saúde
Future acute respiratory pandemic preparednessJorge Noel BarretoDiretor Nacional da SaÃodeMoH	Care for older people	Jorge Noel Barreto	Diretor Nacional da Saúde	МоН
	Future acute respiratory pandemic preparedness	Jorge Noel Barreto	Diretor Nacional da SaÃ ^o de	MoH