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Overview

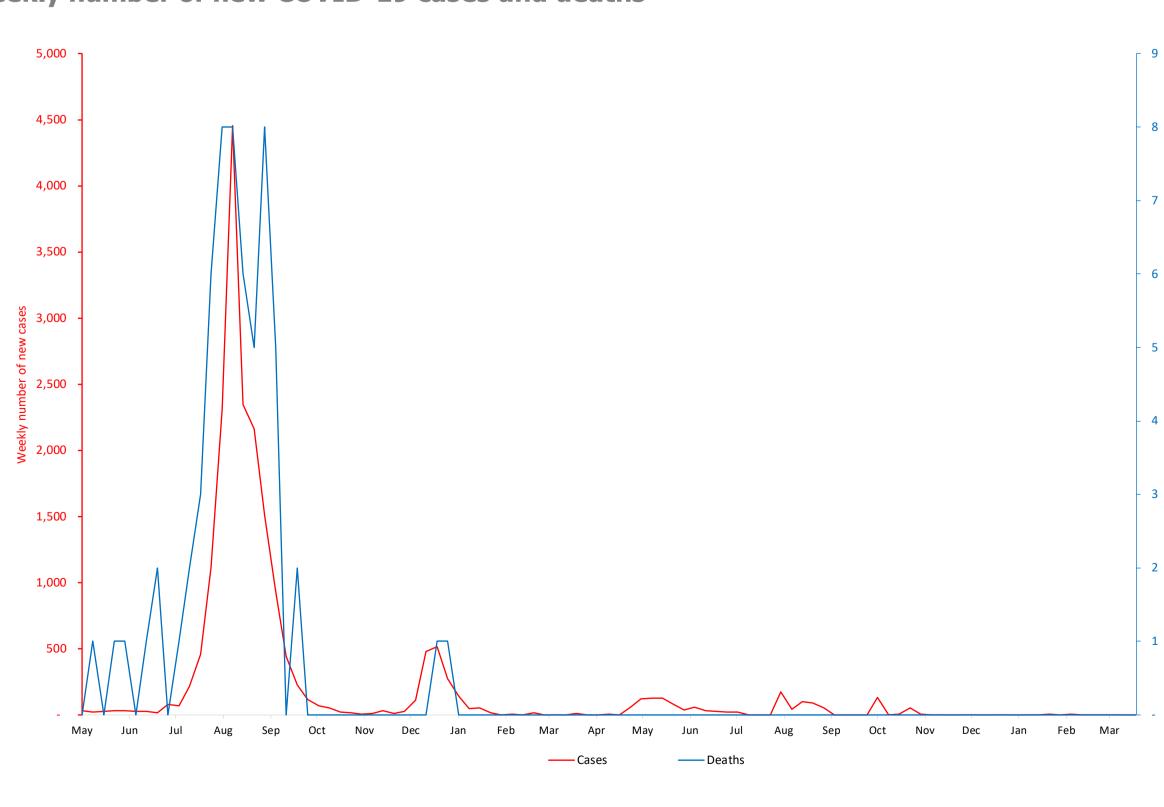
This profile presents findings from the WHO pulse survey on continuity of essential health services during the COVID-19 pandemic.

Background

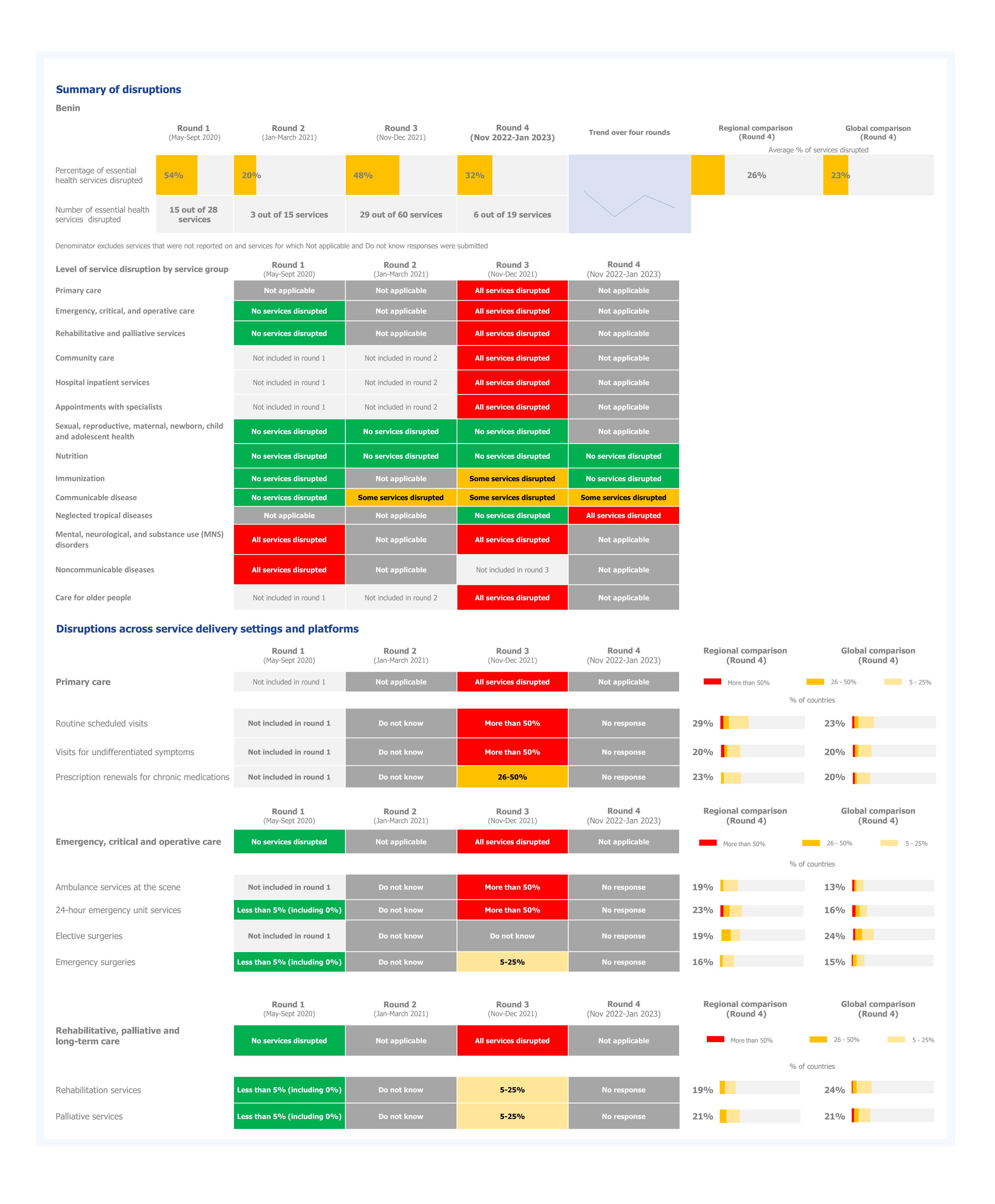
Region	Population	Income Group	GDP (USD per capita)	Life Expectancy (years)	Population 60 and over (%)
AFR	12,123,200	Lower middle income	\$1,319.2	63.4	5.1%

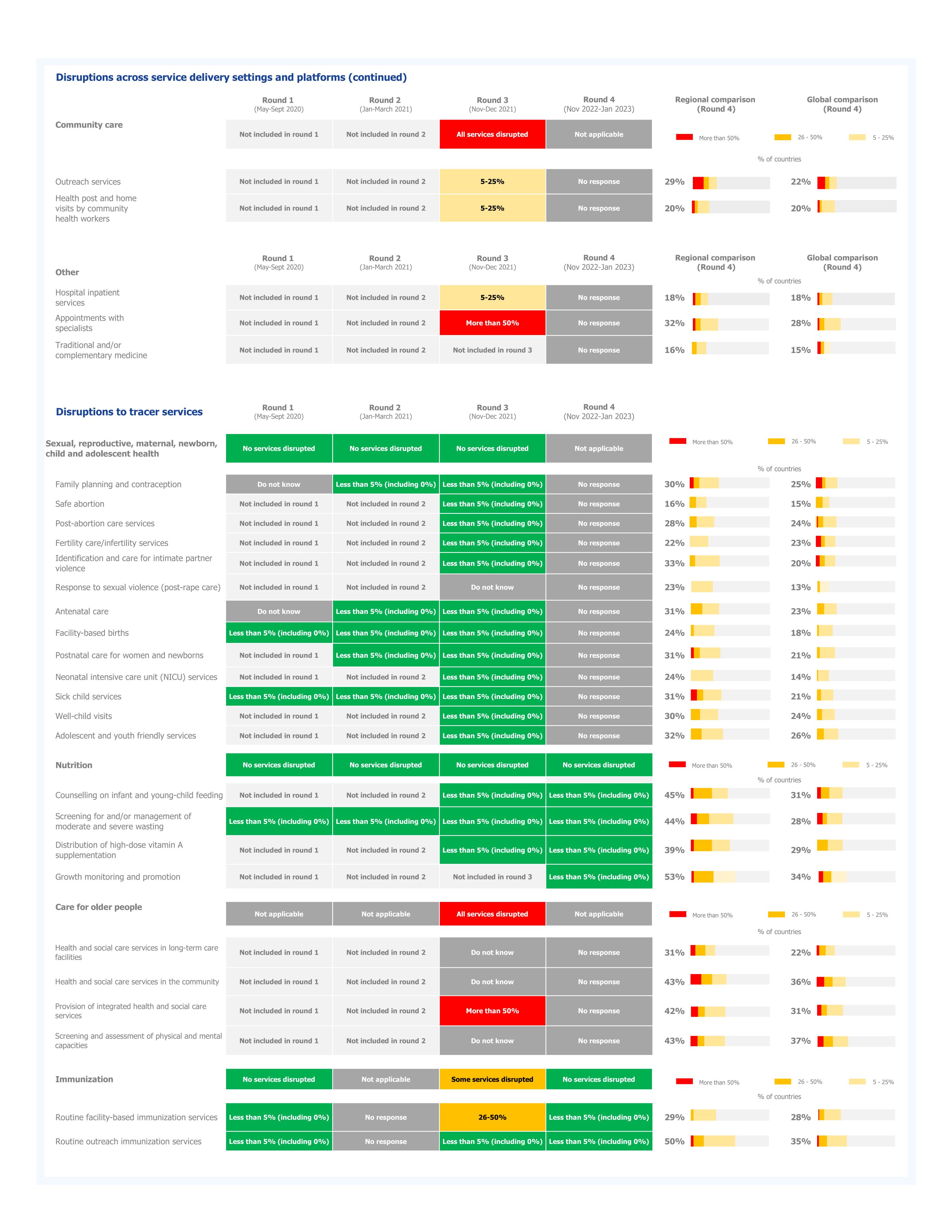
Round 1 surveys	Submission Date	Round 3 survey sections	Submission Date	Round 4 survey sections	Submission Date
Essential Health Services	29-May-20	Cross-cutting ontinuity of essential health services module	11-Dec-21	Cross-cutting ontinuity of essential health services module	Did not participate
Noncommunicable diseases	14-May-20	Sexual, reproductive, maternal, newborn, child and adolescent health	14-Dec-21	Sexual, reproductive, maternal, newborn, child and adolescent health	Did not participate
Mental, neurological, and substance use disorders	17-Jun-20	Nutrition	13-Dec-21	Nutrition	14-Jan-23
		Immunization	12-Dec-21	Immunization	23-Jan-23
Round 2 survey sections		Human immunodeficiency virus and hepatitis	12-Dec-21	Human immunodeficiency virus and hepatitis	12-Jan-23
Cross-cutting ontinuity of essential health services module	11-Mar-21	Tuberculosis	13-Dec-21	Tuberculosis	14-Jan-23
Reproductive, maternal, newborn, child and adolescent health and nutrition	14-Mar-21	Malaria	12-Dec-21	Malaria	Did not participate
Immunization	Did not participate	Neglected tropical diseases	13-Dec-21	Neglected tropical diseases	2-Feb-23
Human immunodeficiency virus and hepatitis	18-Mar-21	Mental health, neurology and substance use disorders	12-Dec-21	Mental health, neurology and substance use disorders	Did not participate
Tuberculosis	18-Mar-21	Care for older people	13-Dec-21	Noncommunicable diseases	Did not participate
Malaria	18-Mar-21			Care for older people	Did not participate
Neglected tropical diseases	11-Mar-21			Future acute respiratory pandemic preparedness	Did not participate
Noncommunicable diseases	11-Mar-21				
Mental, neurological, and substance use disorders	Did not participate				

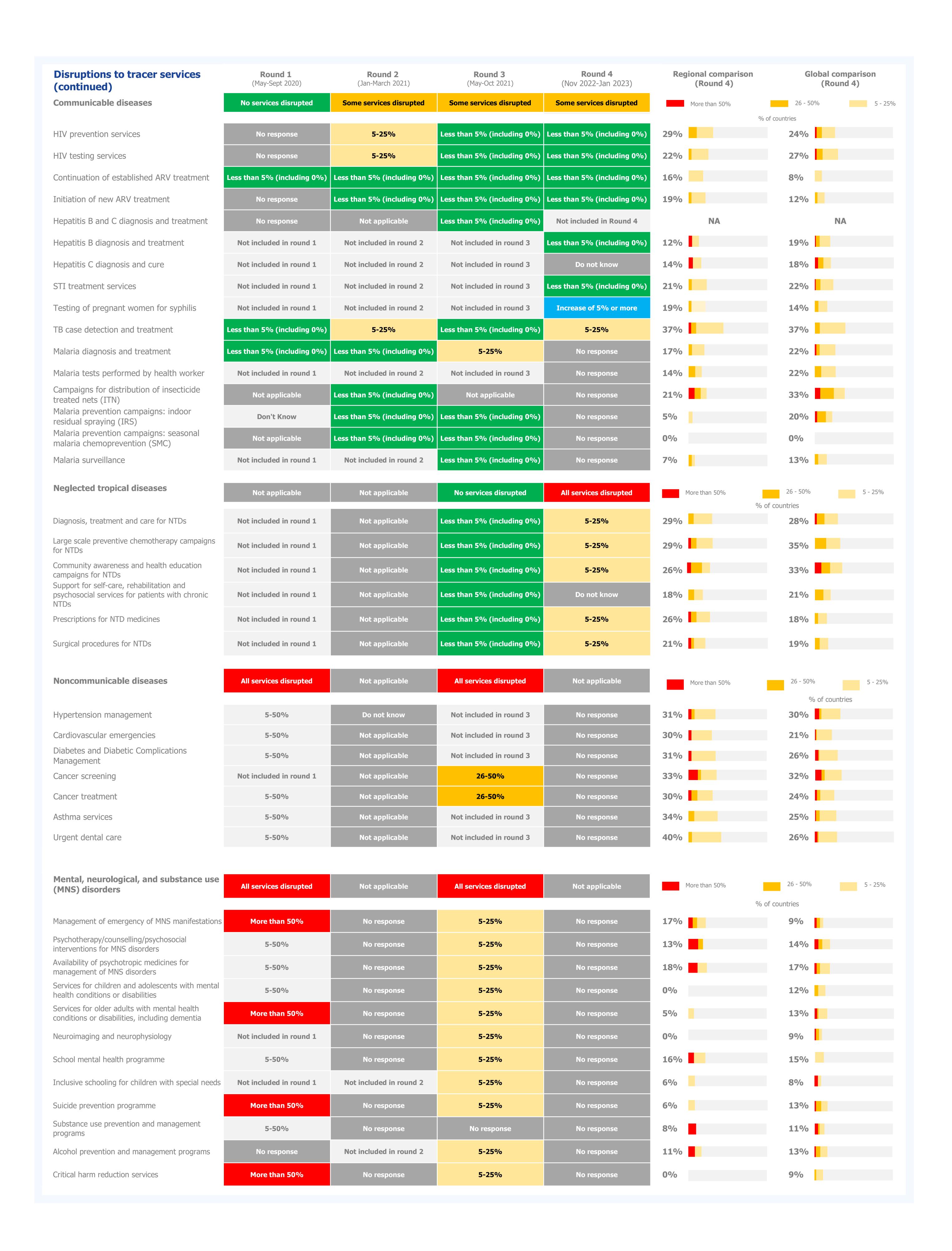
Weekly number of new COVID-19 cases and deaths



	Cases	Deaths
Peak	4,454	8
Peak date	2021-08-29	2021-08-22
Latest	0	0
Proportion	0%	0%







ervice backlog trends:	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)
civice backing trends					% of countries wit	h increased backlogs
ective surgeries and procedures	Not included in round 1	Do not know	Do not know	No response	60 %	47%
ppointments with specialists (outpatient)	Not included in round 1	Not included in round 2	Do not know	No response	60%	50%
creening, diagnosis and treatment of	Not included in round 1	Not included in round 2	Do not know	No response	57%	48%
creening, diagnosis and treatment of NCDs	Not included in round 1	Not included in round 2	Do not know	No response	68%	62%
ehabilitation services	Not included in round 1	Not included in round 2	Do not know	No response	55%	52%
						to in-country supply chain system
upply chain disruptions: Vaccines	Not included in round 1 Not included in round 1	Yes Not included in round 2	Not included in round 3	No response No response	70 %	24% 57%
Medicines (excluding	Not included in round 1	Not included in round 2	Not included in round 3	No response	64%	77%
oxygen) 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%
ntentional modifications to service	e delivery and essent	tial public health func	tions			
trategic changes to service delivery platf	orm access					
	Round 1	Round 2	Round 3	Round 4	Regional comparison	Global comparison
	(May-Sept 2020)	(Jan-March 2021)	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4) Suspended	(Round 4) Limited
						countries
imary care services	Not included in round 1	Not included in round 2	Limited	No response	11%	7%
utpatient services	Functioning as normal	Do not know	Do not know	No response	16%	11%
patient services	Functioning as normal	Do not know	Limited	No response	14%	10%
mergency unit services	Functioning as normal	Do not know	Limited	No response	5%	4%
rehospital emergency care ervices	Functioning as normal	Do not know	Do not know	No response	22%	11%
ommunity-based care	Functioning as normal	Do not know	Do not know	No response	22%	16%
obile clinics	Functioning as normal	Do not know	Do not know	No response	24%	20%
trategic changes to essential public healt	th functions and activities	5				
	Round 1	Round 2	Round 3	Round 4	Regional comparison	Global comparison
	(May-Sept 2020)	(Jan-March 2021)	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4) Suspended	(Round 4) Limited
						countries
pulation-based activities for health protection	Not included in round 1	Do not know	Do not know	No response	29%	15%
ealth promotion population-based activities	Not included in round 1	Do not know	Limited	No response	11%	11%
sease prevention population-based activities	Not included in round 1	Do not know	Limited	No response	17%	13%
urveillance and response	Not included in round 1	Do not know	Do not know	No response	19%	10%
mergency preparedness and response	Not included in round 1	Do not know	Do not know	No response	16%	12%
ommunications and social mobilization activities r health	Not included in round 1	Do not know	Do not know	No response	20%	12%
ublic health research	Not included in round 1	Do not know	Do not know	No response	31%	25%
	Round 1	Round 2	Round 3	Round 4	% of countries who reassigned	ed or deployed staff at any time
	(May-Sept 2020)	(Jan-March 2021)	(Nov-Dec 2021)	(Nov 2022-Jan 2023)		

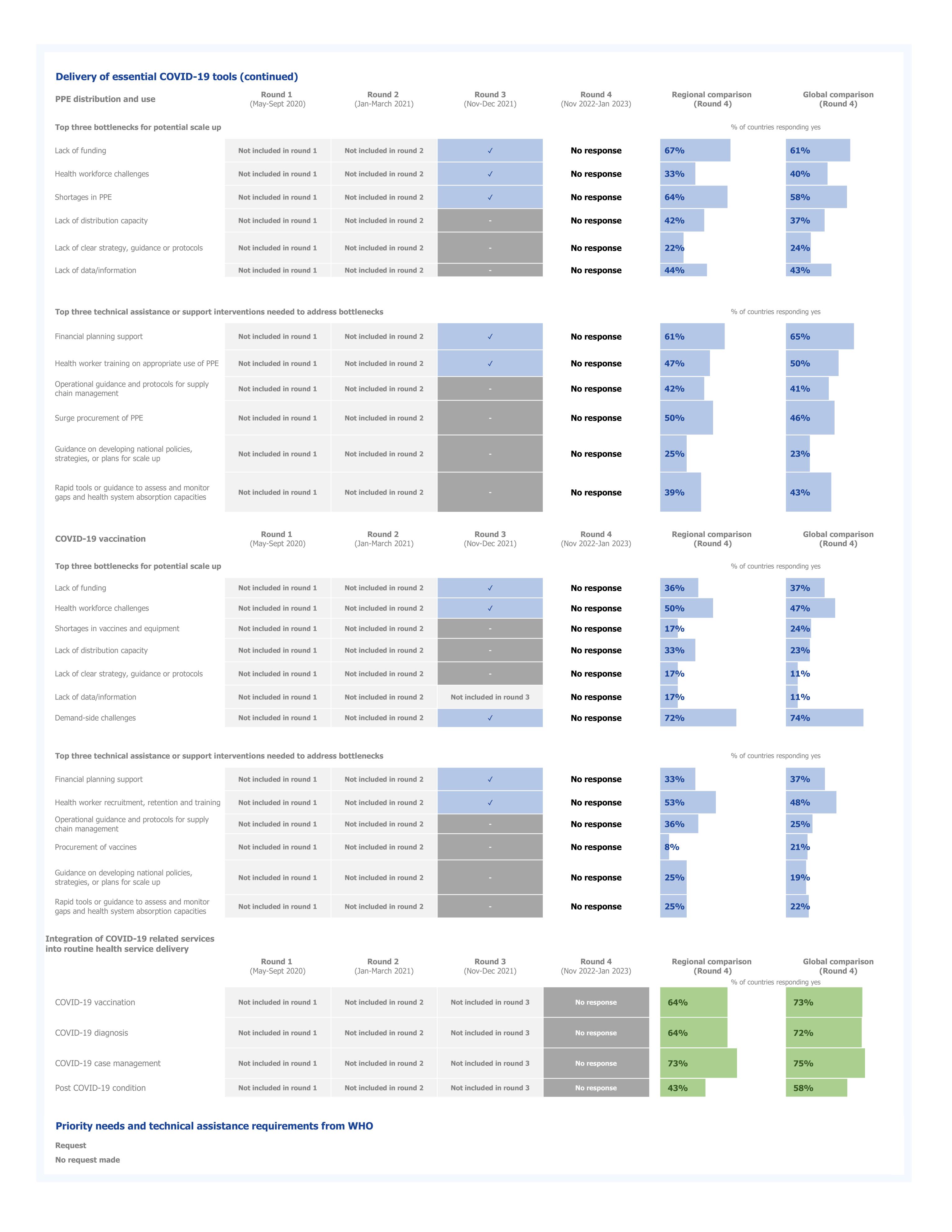
Mitigation strategies and recovery	measures					
Service delivery modifications	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
					% of countries using strateg	y (with or without integration)
Expansion of facility hours	Not included in round 1	×	×	No response	50%	52%
Provision of home-based care where appropriate	Not included in round 1	×	×	No response	71%	69%
Telemedicine deployment to replace in-person consults	Not included in round 1	×	×	No response	44%	66%
Use of self-care interventions where appropriate	Not included in round 1	×	×	No response	74%	65%
Catch-up campaigns for missed appointments	Not included in round 1	×	×	No response	71%	53%
Integration of several services into single visit	Not included in round 1	×	×	No response	44%	42%
Redirection of patients to alternate care sites/reorientation of referral pathways	No response	×	✓	No response	62%	58%
Health worker capacities and training					% of countries using strateg	y (with or without integration)
Redistribution of health worker tasks and optimization of roles	Not applicable	×	×	No response	65%	72 %
Rapid training mechanisms and job aids for key capacities and newly distributed tasks and roles	Not included in round 1	Not included in round 2	✓	No response	76%	80%
Recruitment of additional staff	No response	×	×	No response	74%	71%
Provision of mental health care and psychosocial support to health workers	Not included in round 1	Not included in round 2	×	No response	74%	63%
Establishment of pathways for accelerated training and early certification of medical, nursing and other key staff	Not included in round 1	Not included in round 2	×	No response	32%	40%
Paid sick leave, overtime pay, and/or hazard pay	Not included in round 1	Not included in round 2	✓	No response	47%	55%
Access to medicines and health products					% of countries using strateg	y (with or without integration)
Novel approaches to renewing prescriptions and dispensing medications	Not included in round 1	Not included in round 2	×	No response	50%	56%
Adaption of supply chain logistics and management processes	Not applicable	×	×	No response	65%	71%
Procurement of surge commodities (e.g. PPE, oxygen)	Not included in round 1	Not included in round 2	✓	No response	79%	75%
Community engagement and risk communicat	tion strategies				% of countries using strateg	y (with or without integration)
Community communications	Not applicable	×	×	No response	88%	89%
Jse of proactive governmental strategies to reach vulnerable groups	Not included in round 1	×	✓	No response	44%	63%
Use of existing networks or organizations (e.g. NGOs) to reach vulnerable groups	Not included in round 1	×	×	No response	82%	77%
Health financing strategies					% of countries using strateg	y (with or without integration)
Removal of user fees or provision of subsidies for fees at point of use	Not applicable	×	No response	No response	32%	41%
Provision of cash transfers for vulnerable copulations to access care	Not included in round 1	Not included in round 2	No response	No response	38%	29%
Agreements with private health facilities to deliver essential health services supported through public funds	Not included in round 1	Not included in round 2	No response	No response	53%	48%
Systematic use of quality improvement approaches					% of countries using strateg	y (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	No response	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	No response	76%	64%
	Not included in round 1	Not included in round 2	Not included in round 3	No response	85%	75%
Providing training and supportive supervision of the workforce in quality improvement						

Policies, planning and investments						
Policies and plans	Round 1	Round 2	Round 3	Round 4	Regional comparison	Global comparison
	(May-Sept 2020)	(Jan-March 2021)	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4) % of countries	(Round 4) responding yes
Government has defined EHS to be maintained during COVID-19	No / Not yet	Do not know	No, does not exist	No response	50%	59%
Country developed or revised a health system recovery plan to strengthen health service resilience and preparedness for future public health emergencies	Not included in round 1	Not included in round 2	No	No response	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:						
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 displa
Focus is currently on socio-economic recovery	Not included in round 1	Not included in round 2	Not included in round 3	No response	Sample size too small to display	Sample size too small to displa
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 displa
No designated authority/platform/mechanism to coordinate implementation	Not included in round 1	Not included in round 2	Not included in round 3	No response	Sample size too small to display	Sample size too small to displa
A focused review was used to inform recovery plan	Not included in round 1	Not included in round 2	Not included in round 3	No response	82%	94%
Thematic areas that have been identified as central	to ongoing recovery effort:				% of countries	responding yes
Primary Care	Not included in round 1	Not included in round 2	Not included in round 3	No response	89%	89%
Emergency risk management including preparedness	Not included in round 1	Not included in round 2	Not included in round 3	No response	95%	84%
Other essential public health functions	Not included in round 1	Not included in round 2	Not included in round 3	No response	42%	62%
Continuity of essential health services across health programmes and conditions	Not included in round 1	Not included in round 2	Not included in round 3	No response	89%	83%
Whole of government / multisectoral engagement	Not included in round 1	Not included in round 2	Not included in round 3	No response	58%	57%
Community engagement	Not included in round 1	Not included in round 2	Not included in round 3	No response	92%	75%
Vulnerable and marginalized populations	Not included in round 1	Not included in round 2	Not included in round 3	No response	68%	65%
Quality of care	Not included in round 1	Not included in round 2	Not included in round 3	No response	76%	63%
None	Not included in round 1	Not included in round 2	Not included in round 3	No response	0%	2%
Country made additional government funding and investments	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4) responding yes
To maintain EHS during COVID-19	✓	No response	×	No response	76%	83%
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%
For longer-term recovery and/or health service esilience and preparedness	Not included in round 1	Not included in round 2	×	No response	58%	74%
Sub-areas where investments have been made					% of countries	responding yes
New facility infrastructure	Not included in round 1	Not included in round 2	N/A	No response	78%	81%
Digital health technologies and infrastructure	Not included in round 1	Not included in round 2	N/A	No response	67%	87%
Health workforce capacity strengthening	Not included in round 1	Not included in round 2	N/A	No response	100%	95%
Access to medicines, supplies and other health products	Not included in round 1	Not included in round 2	N/A	No response	89%	86%
Health information systems	Not included in round 1	Not included in round 2	N/A	No response	83%	80%

Country received additional external funding to support health system recovery	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	% of countri	es responding yes
efforts from: None	Not included in round 1	Not included in round 2	Not included in round 3	No response	0%	15%
WHO	Not included in round 1	Not included in round 2	Not included in round 3	No response	87%	78%
Other UN agencies and multilateral development banks	Not included in round 1	Not included in round 2	Not included in round 3	No response	87%	75%
Bilateral development partners	Not included in round 1	Not included in round 2	Not included in round 3	No response	87%	64%
International non-governmental organizations (not for profit)	Not included in round 1	Not included in round 2	Not included in round 3	No response	61%	58%
National non-governmental organizations (not for profit)	Not included in round 1	Not included in round 2	Not included in round 3	No response	37%	41%
International private organizations (for profit)	Not included in round 1	Not included in round 2	Not included in round 3	No response	32%	30%
National private organizations (for profit)	Not included in round 1	Not included in round 2	Not included in round 3	No response	26% 0% of countri	27%
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	No response	74%	78%
Information tracking	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) es responding yes
Regularly monitoring the continuity of EHS during COVID-19	Not included in round 1	Do not know	Yes	No response	86%	88%
If yes, does it include monitoring mitigation or	Not included in round 1	No response	Yes	No response	86%	82%
recovery strategies If yes, does it include monitoring of the long-	Not included in round 1	No response			30-70	8270
term effects of essential health service disruptions	Not included in round 1	Not included in round 2	No	No response	81%	80%
If yes, does it include monitoring of barriers to accessing essential health services	Not included in round 1	Not included in round 2	Not included in round 3	No response	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	No response	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	No response	79%	76%
Existence of team dedicated to tracking and					% of countri	es responding yes
addressing the infodemic and health misinformation during COVID-19	Not included in round 1	Do not know	Yes, within Ministry of Health or equivalent	No response	95%	90%
Collecting or collating data on comorbidities in COVID-19 patients	Not included in round 1	Yes	Yes	No response	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 response	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	No response	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 response	65%	66%
Capacities for potential COVID-19 surge	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4) es responding yes
Current curge capacity assessed	Not included in round 1	Not included in round 2	Not included in round 3	No response	44%	42%
Priority health capacity strengthening areas 1	for potential COVID-19 s	urge (top 3)			% of countri	es responding yes
Multisectoral coordination, governance and financing	Not included in round 1	Not included in round 2	Not included in round 3	No response	55%	64%
Surveillance, laboratories and diagnostics	Not included in round 1	Not included in round 2	Not included in round 3	No response	74%	60%
Risk communication and community engagement	Not included in round 1	Not included in round 2	Not included in round 3	No response	61%	54%
Managing essential health services and systems	Not included in round 1	Not included in round 2	Not included in round 3	No response	18%	33%
Points of entry, international travel and transport, and mass gatherings	Not included in round 1	Not included in round 2	Not included in round 3	No response	42%	26%
Protection of health workforce	Not included in round 1	Not included in round 2	Not included in round 3	No response	24%	27%
Infection prevention and control	Not included in round 1	Not included in round 2	Not included in round 3	No response	21%	17%
Operational support, logistics and supply chains	Not included in round 1	Not included in round 2	Not included in round 3	No response	18%	17%
Research and development	Not included in round 1	Not included in round 2	Not included in round 3	No response	8%	14%
Case management and clinical operations	Not included in round 1	Not included in round 2	Not included in round 3	No response	24%	14%

Not included in round 2 Not included in round 2	Not included in round 3 Not included in round 3	No response No response	8% 86% 94% 94% 83% 71% 77% 89% 81% 74% 51% 0% Regional comparison (Round 4) % of column of co	15% 76% 83% 90% 72% 69% 66% 82% 71% 47% 0% Global comparison (Round 4) untries responding yes
Not included in round 2	Not included in round 3	No response No response	86% 94% 83% 71% 77% 89% 81% 74% 51% O% Regional comparison (Round 4) % of column of c	76% 83% 90% 72% 69% 66% 71% 47% 47% O% Global comparison (Round 4)
Not included in round 2	Not included in round 3	No response	94% 83% 71% 89% 81% 81% 81% 81% 82% 83% 84% 84% 84% 84% 84% 84% 84	83% 90% 72% 69% 82% 78% 71% 47% 0% Global comparison (Round 4)
Not included in round 2	Not included in round 3	No response	94% 83% 71% 89% 89% 81% 74% 51% O% Regional comparison (Round 4) % of cou	90% 72% 69% 66% 78% 71% 47% 47% Global comparison (Round 4)
Not included in round 2	Not included in round 3 Not of included in round 3 Not included in round 3	No response	83% 71% 77% 89% 83% 74% 51% 0% Regional comparison (Round 4) % of cou	72% 69% 66% 78% 71% 47% 47% Global comparison (Round 4)
Not included in round 2 Round 2 (Jan-March 2021) Not included in round 2	Not included in round 3 Round 3 (Nov-Dec 2021)	No response	71% 77% 89% 83% 74% 51% 0% Regional comparison (Round 4) % of cou	69% 66% 82% 78% 71% 47% 0% Global comparison (Round 4)
Not included in round 2 Round 2 (Jan-March 2021)	Not included in round 3 Round 3 (Nov-Dec 2021)	No response No response No response No response No response Round 4 (Nov 2022-Jan 2023)	77% 89% 74% 51% 0% Regional comparison (Round 4) % of cou	66% 82% 78% 71% 47% Global comparison (Round 4)
Not included in round 2 Round 2 (Jan-March 2021) Not included in round 2	Not included in round 3 Round 3 (Nov-Dec 2021)	No response No response No response No response Round 4 (Nov 2022-Jan 2023)	89% 74% 51% O% Regional comparison (Round 4) % of cou	82% 78% 71% 47% 0% Global comparison (Round 4)
Not included in round 2 Not included in round 2 Not included in round 2 Round 2 (Jan-March 2021) Not included in round 2	Not included in round 3 Not included in round 3 Not included in round 3 Round 3 (Nov-Dec 2021)	No response No response No response Round 4 (Nov 2022-Jan 2023)	83% 74% 51% O% Regional comparison (Round 4) % of cou	78% 71% 47% Global comparison (Round 4)
Not included in round 2 Not included in round 2 Round 2 (Jan-March 2021) Not included in round 2	Not included in round 3 Not included in round 3 Not included in round 3 Round 3 (Nov-Dec 2021)	No response No response Round 4 (Nov 2022-Jan 2023)	74% 51% Regional comparison (Round 4) % of cou	71% 47% Global comparison (Round 4)
Not included in round 2 Not included in round 2 Round 2 (Jan-March 2021) Not included in round 2	Not included in round 3 Not included in round 3 Round 3 (Nov-Dec 2021)	No response No response Round 4 (Nov 2022-Jan 2023)	51% Regional comparison (Round 4) % of cou	47% O% Global comparison (Round 4)
Round 2 (Jan-March 2021) Not included in round 2	Not included in round 3 Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4) % of cou	O% Global comparison (Round 4)
Round 2 (Jan-March 2021) Not included in round 2	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4) % of cou	Global comparison (Round 4)
(Jan-March 2021) Not included in round 2	(Nov-Dec 2021)	(Nov 2022-Jan 2023)	(Round 4) % of cou	(Round 4)
Not included in round 2			73%	74%
	Not included in round 3	No response	55%	68%
Not included in round 2	Not included in round 3	No response	73%	untries responding yes 66%
Not included in round 2	Not included in round 3	No response	34%	35%
Not included in round 2	Not included in round 3	No response	83%	73%
Not included in round 2	Not included in round 3	No response	32%	23%
Not included in round 2	Not included in round 3	No response	5%	17 %
Not included in round 2	Not included in round 3	No response	32%	24%
Not included in round 2	Not included in round 3	No response	15%	15%
Not included in round 2	Not included in round 3	No response	5%	17 %
Not included in round 2	Not included in round 3	No response	5%	4%
Not included in round 2	Not included in round 3	No response	15%	14%
			% of cou	untries responding yes
Not included in round 2	Not included in round 3	No response	71%	66%
Not included in round 2	Not included in round 3	No response	85%	68%
Not included in round 2 Not included in round 2	Not included in round 3 Not included in round 3	No response No response	63%	77% 59%
Not included in round 2	Not included in round 3			39%
Not included in round 2	Not included in round 3	No response	78%	68%
Not included in round 2	Not included in round 3	No response	49%	45%
Not included in round 2	Not included in round 3	No response	39%	39%
Not included in your 4.2	Not included in round 3	No response	90%	71%
Not included in round 2		No response	76%	61%
	Not included in round 2	Not included in round 2 Not included in round 2 Not included in round 3 Not included in round 2 Not included in round 3	Not included in round 2 Not included in round 3 No response Not included in round 2 Not included in round 3 No response Not included in round 2 Not included in round 3 No response Not included in round 2 Not included in round 3 No response Not included in round 3 No response Not included in round 3 No response	Not included in round 2 Not included in round 3 No response 78% Not included in round 2 Not included in round 3 No response 49% Not included in round 2 Not included in round 3 No response 39% Not included in round 2 Not included in round 3 No response 90%

Top three bottlenecks for potential scale up						% of countries responding yes
Lack of funding	Not included in round 1	Not included in round 2	✓	No response	64%	68%
Health workforce challenges	Not included in round 1	Not included in round 2	✓	No response	58%	80%
Shortages in laboratory supplies and equipment	Not included in round 1	Not included in round 2	✓	No response	58%	56%
Lack of distribution capacity	Not included in round 1	Not included in round 2	-	No response	17 %	10%
Lack of clear strategy, guidance or protocols	Not included in round 1	Not included in round 2	_	No response	14 %	13 %
Lack of data/information	Not included in round 1	Not included in round 2		No response	8%	23%
Demand-side challenges	Not included in round 1	Not included in round 2		No response	19%	30%
Top three technical assistance or support inter	rventions needed to addres	ss bottlenecks				% of countries responding yes
Financial planning support	Not included in round 1	Not included in round 2	✓	No response	58%	59%
Health worker recruitment, retention and training	Not included in round 1	Not included in round 2	✓	No response	56%	76%
Operational guidance and protocols for supply chain management	Not included in round 1	Not included in round 2	-	No response	19%	22%
Surge procurement of COVID-19 laboratory supplies and equipment	Not included in round 1	Not included in round 2	✓	No response	47%	37%
Guidance on developing national policies, strategies, or plans for scale up	Not included in round 1	Not included in round 2	-	No response	25%	26%
Rapid tools or guidance to assess and monitor gaps and health system absorption capacities	Not included in round 1	Not included in round 2	-	No response	17%	33%
Risk communication and community engagement strategies	Not included in round 1	Not included in round 2	-	No response	25%	27%
COVID-19 case management	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional cor	
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 cor (Round	(Round 4)
Top three bottlenecks for potential scale up	(May-Sept 2020)	(Jan-March 2021)		(Nov 2022-Jan 2023)	(Round	(Round 4) % of countries responding yes
Top three bottlenecks for potential scale up Lack of funding						(Round 4)
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	(Jan-March 2021) Not included in round 2		(Nov 2022-Jan 2023) No response	(Round	(Round 4) % of countries responding yes 57%
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	(Jan-March 2021) Not included in round 2 Not included in round 2		(Nov 2022-Jan 2023) No response No response	(Round 54% 86%	(Round 4) % of countries responding yes 57% 80%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity	(May-Sept 2020) Not included in round 1 Not included in round 1 Not included in round 1	Not included in round 2 Not included in round 2 Not included in round 2	(Nov-Dec 2021) ✓	No response No response No response	(Round 54% 86% 46%	(Round 4) % of countries responding yes 57% 80% 39%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure	Not included in round 1	(Jan-March 2021) Not included in round 2	(Nov-Dec 2021)	No response No response No response No response	54% 86% 46% 19%	(Round 4) % of countries responding yes 57% 80% 39% 17%
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 2	(Nov-Dec 2021) / / Not included in round 3	No response No response No response No response No response No response	54% 86% 46% 41%	(Round 4) % of countries responding yes 57% 80% 17% 29%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information	Not included in round 1	Not included in round 2	(Nov-Dec 2021) / / Not included in round 3	No response	(Round 54% 86% 46% 19% 41%	(Round 4) % of countries responding yes 57% 80% 17% 29% 12%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges	Not included in round 1	Not included in round 2	(Nov-Dec 2021) / / Not included in round 3 - -	No response	54% 86% 46% 41% 14% 16%	(Round 4) % of countries responding yes 57% 80% 39% 17% 29% 12% 17%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges Top three technical assistance or support interesting the scale of	Not included in round 1	Not included in round 2	(Nov-Dec 2021) / / Not included in round 3 - -	No response	54% 86% 46% 41% 14% 16%	(Round 4) % of countries responding yes 57% 80% 39% 17% 29% 12% 14%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges Top three technical assistance or support interpretation Financial planning support	Not included in round 1 rventions needed to address	Not included in round 2 So bottlenecks	(Nov-Dec 2021) / / Not included in round 3 - -	No response	(Round 54% 86% 19% 41% 14% 16% 8%	(Round 4) % of countries responding yes 57% 80% 17% 29% 12% 14% 14% % of countries responding yes
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges Top three technical assistance or support inter Financial planning support Health worker recruitment, retention and training Operational guidance and protocols for supply	Not included in round 1	Not included in round 2	(Nov-Dec 2021) / / Not included in round 3 - -	No response	54% 86% 46% 41% 14% 16% 54%	(Round 4) % of countries responding yes 57% 80% 39% 17% 29% 12% 14% % of countries responding yes
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges Top three technical assistance or support inter Financial planning support Health worker recruitment, retention and training Operational guidance and protocols for supply chain management Surge procurement of COVID-19 related	Not included in round 1	Not included in round 2	(Nov-Dec 2021) / / / Not included in round 3 - - - -	No response	54% 86% 46% 19% 41% 14% 54% 88%	(Round 4) % of countries responding yes 57% 80% 17% 29% 12% 14% % of countries responding yes 60% 80%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges Top three technical assistance or support inter Financial planning support Health worker recruitment, retention and training Operational guidance and protocols for supply chain management Surge procurement of COVID-19 related therapeutics and equipment	Not included in round 1	Not included in round 2	(Nov-Dec 2021) / / / Not included in round 3 - - - -	No response	54% 86% 46% 19% 41% 14% 54% 88%	(Round 4) % of countries responding yes 57% 80% 39% 17% 29% 12% 14% % of countries responding yes 60% 80% 20%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges Top three technical assistance or support interesting planning support Health worker recruitment, retention and training Operational guidance and protocols for supply	Not included in round 1	Not included in round 2	(Nov-Dec 2021) / / / Not included in round 3 - - - - - - / / / / / / /	No response	54% 86% 46% 19% 41% 14% 54% 88% 54% 81% 22% 35%	(Round 4) % of countries responding yes 57% 80% 39% 17% 29% 12% 14% % of countries responding yes 60% 80% 20% 33%
Top three bottlenecks for potential scale up Lack of funding Health workforce challenges Shortages in COVID-19 therapeutics and equipment Lack of distribution capacity Lack of facility infrastructure Lack of clear strategy, guidance or protocols Lack of data/information Demand-side challenges Top three technical assistance or support inter Financial planning support Health worker recruitment, retention and training Operational guidance and protocols for supply chain management Surge procurement of COVID-19 related therapeutics and equipment Additional physical infrastructure Guidance on developing national policies,	(May-Sept 2020) Not included in round 1 rventions needed to address Not included in round 1 Not included in round 1	Not included in round 2 Not included in round 2	(Nov-Dec 2021) / / / Not included in round 3 - - Not included in round 3 - Not included in round 3	No response	(Round) 54% 86% 46% 19% 41% 14% 54% 81% 22% 35% 41%	(Round 4) % of countries responding yes 57% 80% 39% 17% 29% 12% 17% 40% 80% 20% 33% 33% 33% 33%



ditigation strategies and recovery measure	res for sexual and reprod	uctive 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 comparisor (Round 4)
						(with or without integration)
nforming the community where, when and how access SRH services	Not included in round 1	Not included in round 2	✓	No response	76%	73%
roviding information to public about accurate nd up-to-date educational materials on COVID-9 and SRH	Not included in round 1	Not included in round 2	✓	No response	94%	80%
forming and alerting all service providers about e heightened risk of domestic violence	Not included in round 1	Not included in round 2	×	No response	76%	68%
ccess					% of countries using strategy	y (with or without integration)
creasing availability of contraceptive methods d condoms that do not require direct pervision of health workers	Not included in round 1	Not included in round 2	×	No response	79%	61%
nhancing identification and services for gender- ased violence against women survivors	Not included in round 1	Not included in round 2	×	No response	73%	59%
ternative or adaptive measures					% of countries using strategy	(with or without integration)
elaxing requirements for prescriptions of SRH ommodities	Not included in round 1	Not included in round 2	×	No response	42%	33%
ffering noninvasive medical methods for anaging safe abortion	Not included in round 1	Not included in round 2	×	No response	36%	28%
aiving restrictions to accessing SRH services	Not included in round 1	Not included in round 2	×	No response	30%	28%
oviding multi-month supplies of SRH ommodities	Not included in round 1	Not included in round 2	✓	No response	88%	62%
sing hotlines and/or telemedicine to minimize cility visits and provider-client contacts	Not included in round 1	Not included in round 2	No response	No response	56%	56%
ljusting forecasting for SRH commodities and pplies	Not included in round 1	Not included in round 2	×	No response	85%	59%
educing the cost of SRH services	Not included in round 1	Not included in round 2	×	No response	52%	39%
nplement task shifting/sharing for essential SRH ervices	Not included in round 1	Not included in round 2	×	No response	76%	45%
litigation strategies and recovery measures of the strategies and recovery measures.	res for maternal and new	born nealth services			% of countries using strategy	y (with or without integration)
nforming the community where, when and how	Not included in round 1	Not included in round 2	×	No response	88%	73%
romoting childbirth in health facilities	Not included in round 1	Not included in round 2	✓	No response	94%	80%
respective of COVID-19 Iforming families and caregivers on how to cope ith stress and sustain a nurturing environment	Not included in round 1	Not included in round 2	×	No response	76%	71%
home forming MNH CHWs on IPC measures	Not included in round 1	Not included in round 2	✓	No response	91%	77%
ccess						
cheduling of ANC visits in advance	Not included in round 1	Not included in round 2	×	No response	62%	66%
cheduling of PNC visits in advance	Not included in round 1	Not included in round 2	×	No response	56%	65%
odifying (temporarily) MNH referral system	Not included in round 1	Not included in round 2	×	No response	71%	59%
ternative or adaptive measures	Round 1 (May-Sept 2020)	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparisor (Round 4)
					% of countries using strategy	y (with or without integration)
fering multi-month prescriptions, micronutrient pplements, etc. during ANC or PNC	Not included in round 1	Not included in round 2	×	No response	62%	56%
rly discharge after normal delivery	Not included in round 1	Not included in round 2	No response	No response	59%	56%
entinuity of labour companion	Not included in round 1	Not included in round 2	×	No response	62%	49%
nhanced maternal mental health screening and bunselling in maternal health services	Not included in round 1	Not included in round 2	No response	No response	47%	42%
sing digital platforms for ANC or PNC counseling	Not included in round 1	Not included in round 2	No response	No response	56%	56%

In-depth profile: Sexual, reproductive, maternal, newborn, child and adolescent health, continued Mitigation strategies and recovery measures for child and adolescent health services % of countries using strategy (with or without integration) Round 1 Round 2 Round 3 **Round 4** Regional comparison **Global comparison Communication and information** (Round 4) (May-Sept 2020) (Jan-March 2021) (Nov-Dec 2021) (Nov 2022-Jan 2023) (Round 4) Informing the community where, when and how 94% 85% Not included in round 1 Not included in round 2 No response to access sick and well child services Enhancing information to caregivers on child care Not included in round 1 Not included in round 2 85% **76%** No response Providing information on how to manage stress 64% and sustain nurturing care in households during 64% Not included in round 1 Not included in round 2 \times No response COVID-19 Informing adolescents where and how to access **79**% Not included in round 1 Not included in round 2 68% \times No response health services Informing adolescents where and how to get 64% **59%** Not included in round 1 Not included in round 2 X No response support and care in case of violence Informing health workers about the heightened risk to children and adolescents of violence, Not included in round 1 Not included in round 2 No response **67%** 64% including sexual violence Access Enhancing provision of mental health and psychosocial support to caregivers of children 45% **50**% Not included in round 2 No response Not included in round 1 X and adolescents Scheduling visits for child and/or adolescent 48% Not included in round 2 **52%** Not included in round 1 \times No response services in advance Enhance integrated outreach for delivery of **73**% vaccinations, growth monitoring, preventive and Not included in round 1 Not included in round 2 \times No response 64% sick child services Offering multi-month prescriptions for children and adolescents with conditions that require **55**% 48% Not included in round 1 Not included in round 2 No response \times chronic care **Alternative or adaptive measures** Using digital platforms for counselling, screening 42% 49% and follow-up after illness on matters related to Not included in round 1 Not included in round 2 No response \times child health Establishing hotlines and/or telemedicine for **58% 52%** Not included in round 1 Not included in round 2 No response individual counselling of adolescents Engaging community groups and youth networks to extend the provision of health information and **85**% 64% Not included in round 1 Not included in round 2 No response X services to adolescents

In-depth profile: Nutrition services Mitigation strategies and recovery measures for nutrition services % of countries using strategy (with or without integration) Round 2 Round 1 Round 3 Round 4 **Regional comparison Global comparison Alternative or adaptive measures** (Nov 2022-Jan 2023) (Round 4) (May-Sept 2020) (Jan-March 2021) (Nov-Dec 2021) (Round 4) Providing/prescribing nutrition drugs and supplies **Used and integrated into 50%** Not included in round 1 54% Not included in round 2 routine service delivery for multi-month Making use of alternative delivery channels for **Used and integrated into** 74% Not included in round 2 **73**% Not included in round 1 routine service delivery nutrition services Reducing the frequency of routine nutrition Not used **59%** Not included in round 1 Not included in round 2 \times 40% services, including screening for severe wasting Bundling nutrition services with other nutrition or **Used but not integrated into 65**% Not included in round 1 Not included in round 2 **51%** routine service delivery health services **53%** Prioritizing key nutrition interventions Not included in round 1 Not included in round 2 \times Not used **58% Used but not integrated into 59%** 46% Task shifting for essential nutrition services Not included in round 1 Not included in round 2 \times routine service delivery 35% Not used 44% Postponing of some nutrition services Not included in round 1 Not included in round 2 **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) Round 1 Round 2 Round 3 **Round 4 Regional comparison Global comparison Communication and information** (May-Sept 2020) (Jan-March 2021) (Nov-Dec 2021) (Nov 2022-Jan 2023) (Round 4) (Round 4) Inform older people, their households and 62% No response 70% Not included in round 1 caregivers, regarding where, when and how to Not included in round 2 \times access health and LTC services Inform older people, their households and Not included in round 1 86% 86% Not included in round 2 \times No response caregivers on IPC measures Inform older people, their households and caregivers on the importance of promoting Not included in round 2 **72%** 80% Not included in round 1 No response \times physical and mental health Inform older people, their households and their 38% caregivers, on where and how to report and get Not included in round 1 Not included in round 2 46% \times No response help in the case of elder abuse Inform health workers about the heightened risk Not included in round 1 No response 41% Not included in round 2 46% \times of elder abuse Ensure accessible information and different 34% communication strategies for older people with **50%** Not included in round 1 Not included in round 2 \times No response impairments Establish hotlines for older people and care 41% givers to provide targeted information for older 47% Not included in round 1 \times Not included in round 2 No response people Provide accurate accessible information of COVID-19 vaccines and access to COVID-19 vaccines No response 86% 88% Not included in round 2 Not included in round 1 according to national vaccine policies Access % of countries using strategy (with or without integration) Use telemedicine and/or home outreach proactively to minimize health facility visits and 41% Not included in round 1 Not included in round 2 **65%** \times No response schedule visits in advance Offer multi-month prescriptions for older adults **79%** Not included in round 1 Not included in round 2 No response 82% who have underlying health conditions Establish mechanisms for medication delivery for No response 34% older adults who have underlying health Not included in round 1 Not included in round 2 **61%** \times conditions 24% 40% Facilitate access to rehabilitation services Not included in round 1 \times No response Not included in round 2 **Alternative or adaptive measures** % of countries using strategy (with or without integration) Engaging community groups and networks to 66% extend the provision of health information and 63% Not included in round 1 Not included in round 2 \times No response services to older people Introduce (if doesn't exist) psychosocial support for older people, for those socially isolated and 48% Not included in round 1 Not included in round 2 No response **56%** \times with grief and loss For older people who are care dependent, develop an alternative plan in case the primary 28% 37% Not included in round 2 No response Not included in round 1 caregiver is unavailable, and identify an alternative caregiver and/or alternative facility Provide education and training for caregivers at home and long-term care facilities on IPC 48% **57%** Not included in round 1 Not included in round 2 No response \times measures and how to continue providing care Establish and enhance the mechanism for relieving the burden on caregivers, including 28% 41% Not included in round 1 Not included in round 2 No response providing psychological support using digital platforms and respite care

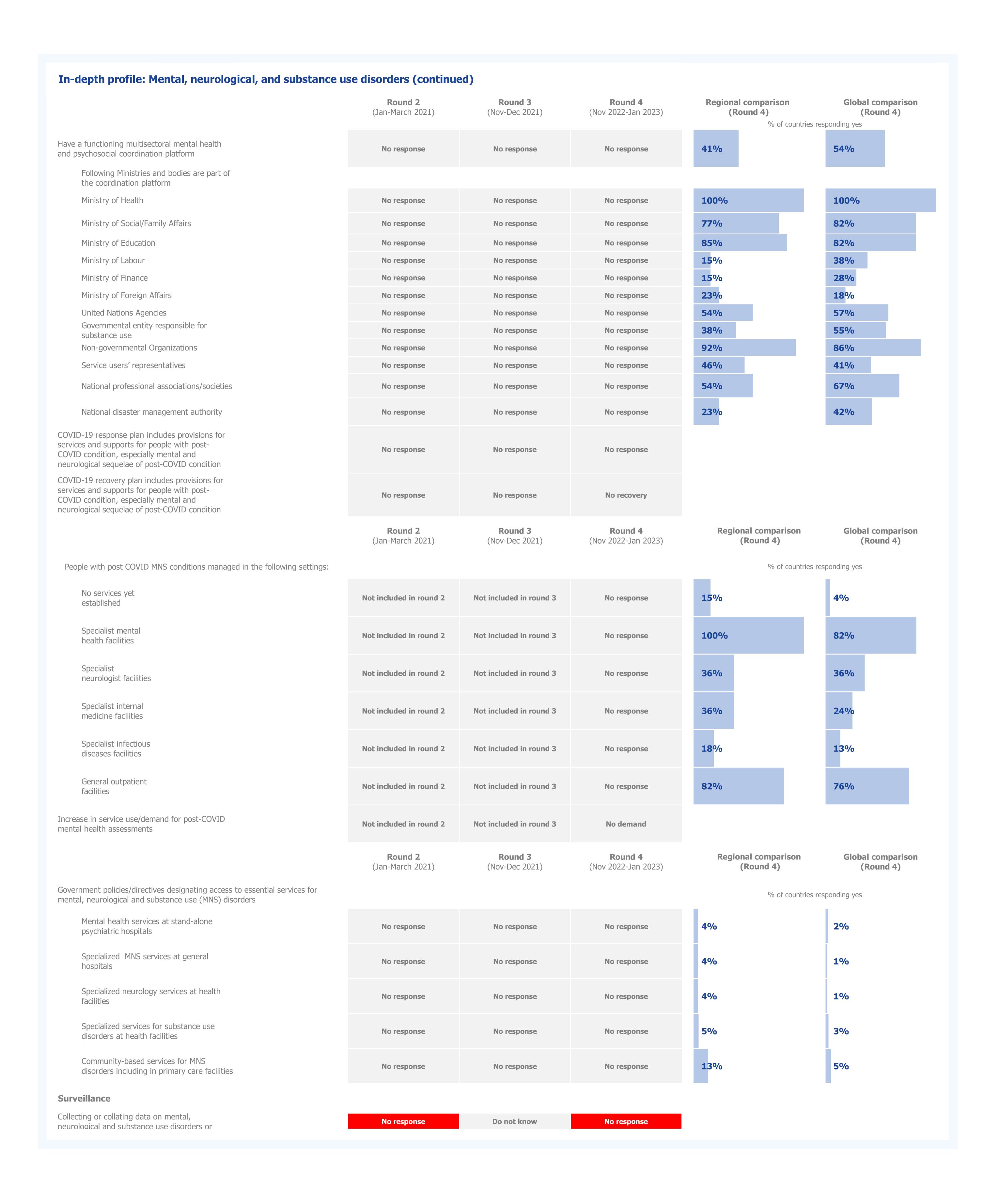
During the previous 6 months, which of the following routine im-	munization services have been	en <i>disrupted</i> due to COVII	0-19 vaccination?		
Facility-based immunization services for:	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
Infants/young children	No rosponso	Yes	No	% of countries 24%	responding yes 14%
School-aged children and adolescents	No response	Not applicable	No	15%	11%
Pregnant women	No response	Yes	No	24%	11%
Adults	No response	Not applicable	No	12%	8%
Routine outreach immunization services	No response	Do not know	No	36%	21%
During the previous 6 months, which of the following routine im	munization services have be		0-19 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	s responding yes
infants/young children	Not included in round 2	Not included in round 3	Do not know	28%	24%
School-aged children and adolescents	Not included in round 2	Not included in round 3	Do not know	16%	19%
Pregnant women	Not included in round 2	Not included in round 3	Do not know	28%	25%
Adults	Not included in round 2	Not included in round 3	Do not know	17 %	24%
Routine outreach immunization services	Not included in round 2	Not included in round 3	Daniel Income	210/-	31%
		Not included in round 5	Do not know	31%	31 70
	tive impact on routine immur Round 2 (Jan-March 2021)		Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	
	Round 2	nization services? Round 3	Round 4	Regional comparison (Round 4)	Global comparison
Has the increased demand for vaccination resources had a negat	Round 2	nization services? Round 3	Round 4	Regional comparison (Round 4)	Global comparison (Round 4)
Has the increased demand for vaccination resources had a negat	Round 2 (Jan-March 2021)	nization services? Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4) % of countries	Global comparison (Round 4) s responding yes
Has the increased demand for vaccination resources had a negated and the increased demand for vaccination resources had a negated and the increased demand for vaccination resources had a negated and the increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated and increased demand for vaccination resources had a negated demand for vacc	Round 2 (Jan-March 2021) No response	nization services? Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023) Not applicable	Regional comparison (Round 4) % of countries	Global comparison (Round 4) s responding yes 87%
Has the increased demand for vaccination resources had a negation resources Human resources Needles or syringes Safety boxed to dispose used syringes/needles	Round 2 (Jan-March 2021) No response No response	nization services? Round 3 (Nov-Dec 2021) No	Round 4 (Nov 2022-Jan 2023) Not applicable Not applicable	Regional comparison (Round 4) % of countries 89% 33%	Global comparison (Round 4) s responding yes 87% 20%
Has the increased demand for vaccination resources had a negative state of the increased demand for vaccination resources. Human resources Needles or syringes Safety boxed to dispose used syringes/needles Cold chain equipment	Round 2 (Jan-March 2021) No response No response No response	Round 3 (Nov-Dec 2021) No No No	Round 4 (Nov 2022-Jan 2023) Not applicable Not applicable Not applicable	Regional comparison (Round 4) % of countries 89% 33% 33%	Global comparison (Round 4) s responding yes 87% 20% 20%
Has the increased demand for vaccination resources had a negative state of the increased demand for vaccination resources. Human resources Needles or syringes Safety boxed to dispose used syringes/needles Cold chain equipment Final disposal of injection wastage	Round 2 (Jan-March 2021) No response No response No response No response No response	Round 3 (Nov-Dec 2021) No No No No No No No Yes No	Round 4 (Nov 2022-Jan 2023) Not applicable Not applicable Not applicable Not applicable Not applicable	Regional comparison (Round 4) % of countries 89% 33% 63% 52%	Global comparison (Round 4) s responding yes 87% 20% 48%
Has the increased demand for vaccination resources had a negative state of the increased demand for vaccination resources. Human resources Needles or syringes Safety boxed to dispose used syringes/needles Cold chain equipment	Round 2 (Jan-March 2021) No response No response No response No response No response Rou	Round 3 (Nov-Dec 2021) No No No No Yes	Round 4 (Nov 2022-Jan 2023) Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	Regional comparison (Round 4) % of countries 89% 33% 63%	Global comparison (Round 4) s responding yes 87% 20% 48%
Has the increased demand for vaccination resources had a negative state of the increased demand for vaccination resources. Human resources Needles or syringes Safety boxed to dispose used syringes/needles Cold chain equipment	Round 2 (Jan-March 2021) No response No response No response No response No response No response Disruptions to demand for imm	Round 3 (Nov-Dec 2021) No No No Yes No and 3 ec 2021)	Round 4 (Nov 2022-Jan 2023) Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Disruptions to demand for importance in the second content of the second	Regional comparison (Round 4) % of countries 89% 33% 63% 52%	Global comparison (Round 4) s responding yes 87% 20% 48%

Infrastructure and activities	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)		
Government staff responsible for NTDs have been reassigned/deployed to COVID-19 response	YES - Some staff partially supporting COVID-19 efforts along with routine NTD activities	YES - All staff supporting COVID-19 efforts full time	YES - Some staff supporting COVID-19 efforts full time		
Percentage of government funds for NTDs that have been reassigned to non-NTD services due to COVID-19 response efforts	None or not yet	Do not know	1 - 25%		
Planned NTD government activities that have been postponed	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
None					s responding yes
None Advocacy and resource mobilization for NTD		×		70%	68%
programme Training and capacity-building activities (in-	Not applicable		No response	60%	56%
person or virtual) related to NTDs	Not applicable	✓	No response	80%	63%
Integrated vector management	Not applicable	×	No response	30%	16%
ecific vector control activity lalyed:					
Animal health/control of zoonotic NTDs	Not applicable	×	No response	20%	22%
Monitoring, evaluation and research	Not applicable	×	No response	30%	50%
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)
				% of countrie	s responding yes
People affected by NTDs	No response	No response	No response	23%	16%
Mortality related to NTDs	No response	No response	No response	9%	11%
Funding for related NTD activities	No response	No response	No response	55%	36%
Visibility of population at risks for NTDs	No response	No response	No response	38%	22%
Prioritization of NTD activities	No response	No response	No response	26%	27%
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%

eys/population screening/surveillance fe e case finding	OI	Not applicable	×	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%
	myc	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%

In-depth profile: Noncommunicable diseases					
Infrastructure and activities	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)		
Government staff responsible for NCDs have been reassigned/deployed to COVID-19 response	YES - Some staff partially supporting COVID-19 efforts along with routine NCD activities	No response	No response		
Percentage of government funds for NTDs that nave been reassigned to non-NTD services due to COVID-19 response efforts	None or not yet	No response	No response		
Policies and plans	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4)	Global comparison (Round 4)
Additional funding currently being allocated for					tries responding yes
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 coun	tries responding yes
None	Not applicable	No response	No response	61%	63%
mplementation of NCD Surveys	Not applicable	No response	No response	62%	58%
Public screening programs for NCDs	Not applicable	No response	No response	38%	47%
WHO HEARTS technical package	Not applicable	No response	No response	31%	28%
Mass communication campaigns	Not applicable	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				% of coun	tries responding yes
Funding for NCD risk factors activities	No response	No response	No response	33%	25%
Funding for NCD healthcare activities	No response	No response	No response	14%	13%
Funding for NCD surveillance	No response	No response	No response	29%	17%
Prioritization of NCD risk factors activities by nealth authorities	No response	No response	No response	16%	18%
Prioritization of NCD healthcare activities by nealth authorities	No response	No response	No response	13%	11%
Prioritization of NCD surveillance / information system	No response	No response	No response	10%	10%
Stock out of NCD medicines	No response	No response	No response	20%	12%
Stock out of NCD technologies	No response	No response	No response	15%	9%
What are your country's plans to re initiate any		No response	No response		
What are your country's plans to re-initiate any suspended NCD services?		ito response	ito response		

In-depth profile: Mental, neurological, and substance u	se disorders					
Policies and plans	Round 2 (Jan-March 2021)	Round 3 (Nov-Dec 2021)	Round 4 (Nov 2022-Jan 2023)	Regional comparison (Round 4) % of cou	Global comparison (Round 4) ntries responding yes	
Mental health and psychosocial support response part of national COVID-19 response plan	No response	No response	No response	83%	88%	
Funded?	No response	No response	No response			
Mental health and psychosocial support response part of national COVID-19 recovery plan?	No response	No response	No response	74%	73%	
Funded?	Not included in round 2	Not included in round 3	No response			
ollowing activities have been implemented as part of the current mental health and	psychosocial support (MHPSS) re	esponse plan for COVID-19		% of countries responding yes		
Orient responders to mental health and psychosocial aspects of COVID-19	No response	✓	No response	87%	83%	
Ensure inter-sectoral referral pathways are established and contextualized to the situation of limited physical distancing	No response	×	No response	61%	55%	
Distribute timely and accessible information on general and MHPSS services, coping strategies and updates	No response	✓	No response	70%	77%	
Provide MHPSS to people in COVID treatment centers, isolation and quarantine	No response	✓	No response	83%	76%	
Protect the mental health and well-being of all responders ensuring that they can access mental health and psychosocial care.	No response	×	No response	91%	81%	
Provide care and address the basic needs and mental health care needs of people with existing MNS conditions induced or exacerbated by COVID-19	No response	×	No response	65%	65%	
Address the specific mental health and neurological needs of older adults, people with disabilities and other vulnerable persons	No response	×	No response	43%	48%	
Targeted Risk communication strategies/ campaigns to address social stigma	No response	×	No response	70%	61%	
Establish opportunities for the bereaved to mourn even from a distance.	No response	✓	No response	48%	40%	
Integrate response activities into existing services	No response	×	No response	78%	73%	
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	No response	×	No response	65%	56%	
Integrate mental health and psychosocial support preparedness in national emergency response plans	Not included in round 2	Not included in round 3	No response	78%	63%	
Review of national mental health policies or plans to include preparedness and response to public health emergencies	Not included in round 2	Not included in round 3	No response	61%	54%	



Key informants Key informant organisation **Key informant** Round 4 survey sections **Key informant position** Continuity of essential health services module Sexual, reproductive, maternal, newborn, child and adolescent health ruste : Chen Service SONON B. Félix Promotion de lâ Alimentation
of de la Nutrition
Directeur de la Vaccination et Ministère de la santé Nutrition ANSSP/MinistÃ"re de la Santé Landry KAUCLEY Immunization de la Logistique Programme Santé de Lutte contre le Sida Human immunodeficiency virus and hepatitis Pr Armande Flore GANGBO Coordonnatrice du PSLS Programme National contre la Tuberculose/Ministère de la Santé Tuberculosis Dissou AFFOLABI Coordonnateur Malaria COORDONNATRIC Neglected tropical diseases Ndeye Marie Adama BASSABI MINISTERE DE LA SANTE NATIONALE PNLMT Noncommunicable diseases Mental health, neurology and substance use disorders Care for older people Future acute respiratory pandemic preparedness