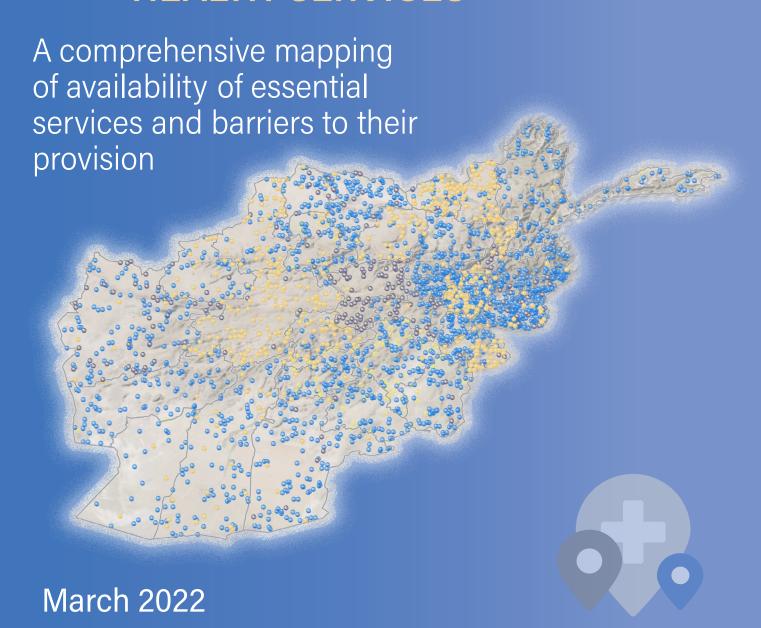
HeRAMS Afghanistan Baseline Report 2022





SEXUAL AND REPRODUCTIVE HEALTH SERVICES



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HeRAMS Afghanistan Baseline Report 2022

Sexual and reproductive health services

A comprehensive mapping of availability of essential services and barriers to their provision

March 2022





ACRONYMS

AIDS Acquired Immunodeficiency Syndrome

ART Antiretroviral treatment

BEMOC Basic Emergency Obstetric Care

BHC Basic Health Center

BHC+ Basic Health Center Plus

CEMOC Comprehnsive Emergency Obstetric and Newborn Care

CHC Comprehensive Health Center

CHC+ Comprehensive Health Center Plus

DH District Hospital

FATP First Aid Trauma Post

FHH Family Health House

HeRAMS Health Resources and Services Availability Monitoring System

HIV Human Immunodeficiency Virus

ICE Information, Education and Communication

MHT Mobile Health Team

NH National Hospital

PEP Post-exposure Prophylaxis

PH Provincial Hospital

PMTCT Prevention of mother-to-child transmission

RH Regional Hospital

SH Specialist Hospitals

SHC Sub Health Center

STI Sexually Transmitted Infection

WHO World Health Organization

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DISCLAIMER

Disruptions to health systems can impede provision of and access to essential health services. Communities' vulnerability to increased morbidity and mortality substantially increases when a lack of reliable information prevents sound decisionmaking, especially in rapidly changing environments requiring continued assessment. The Health Resources and Services Availability Monitoring System (HeRAMS) aims to provide decision-makers and health stakeholders at large with vital and up-to-date information on the availability of essential health resources and services, help them identify gaps and determine priorities for intervention.

HeRAMS draws on the wealth of experience and knowledge gathered by the World Health Organization (WHO) and health sector actors, including nongovernmental organizations, donors, academic institutions and other technical bodies. It builds on a collaborative approach involving health service providers at large and integrating what is methodologically sound and feasible in highly constrained, low-resourced and rapidly changing environments such as humanitarian emergencies. Rapidly deployable and scalable to support emergency response and fragile states, HeRAMS can also be expanded to - or directly implemented as - an essential component of routine health information systems. Its modularity and scalability make it an essential component of emergency preparedness and response, health systems strengthening, universal health coverage and the humanitarian development nexus.

HeRAMS has been deployed in Afghanistan since November 2021 and has allowed for the assessment of 2730 health facilities across the country, against a total estimate of 3012 to date.

This analysis was produced based on the data collected up to March 22nd 2022 and while the deployment of HeRAMS, including data verification and validation, continue. Hence, this analysis is not final and is produced solely for the purposes of informing operations.

This is the fifth report of the HeRAMS Afghanistan Baseline Report 2022 series focusing on the availability of sexual and reproductive health services. It is a continuation of the first report on the operational status of the health system¹ and should always be interpret in conjunction with results presented in the first report. Additional reports are available covering essential clinical and trauma care services², child health and nutrition services³, communicable disease services⁴, and non-communicable disease and mental health services⁵.

Caution must be taken when interpreting the results presented in this report. Differences between information products published by WHO, national public health authorities, and other sources using different inclusion criteria and different data cut-off times are to be expected. While steps are taken to ensure accuracy and reliability, all data are subject to continuous verification and change.

For additional information, please see https://www.who.int/initiatives/herams or contact herams@who.int/initiatives/herams or contact https://www.who.int/initiatives/herams or contact https://www.who.int/initiatives/herams or contact herams@who.int/initiatives/herams or contact <a href="https://www.who.int/ini

¹ HeRAMS Afghanistan Baseline Report - Operational status of the health system: A comprehensive mapping of the operational status health facilities,

https://www.who.int/publications/m/item/herams-afghanistan-baseline-report-2022-operational-status-of-the-health-system.

HeRAMS Afghanistan Baseline Report - General clinical and trauma care services: A comprehensive mapping of availability of essential services and barriers to their provision, https://www.who.int/publications/m/item/herams-afghanistan-baseline-report-2022-general-clinical-and-trauma-care- services

HeRAMS Afghanistan Baseline Report - Child health and nutrition services: A comprehensive mapping of availability of essential services and barriers to their provision, https://www.who.int/publications/m/item/herams-afghanistan-baseline-report-2022-child-health-and-nutrition-services.

⁴ HeRAMS Afghanistan Baseline Report - Communicable disease services: A comprehensive mapping of availability of essential services and barriers to their provision, https://www.who.int/publications/m/item/ herams-afghanistan-baseline-report-2022-communicable-disease-services

⁵ HeRAMS Afghanistan Baseline Report 2022 - Non-communicable disease and mental health services: A comprehensive mapping of availability of essential services and barriers to their provision. <a href="https://www.who.int/publications/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-baseline-report-2022-ncd-and-decompositions/m/item/herams-afghanistan-decompositions/m/item/herams-afghanistan-decompositions/m/item/herams-afghanistan-decompositions/m/item/herams-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-afghanistan-decompositions/m/item-af mental-health-services.

Part I:

AVAILABILITY OF SEXUAL AND REPRODUCTIVE HEALTH SERVICES



INTERPRETATION GUIDE

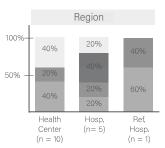
Service availability

This chapter aims to provide an overview of service availability of sexual and reproductive health services. It should be noted that the analysis was limited to operational health facilities. A summary of health facilities evaluated and their operational status is available on page 5. Further details on the operational status of health facilities can be found in the first report of the **HeRAMS Afghanistan Baseline Report 2022** series.

Bar chart

Overall availability of sexual and reproductive health services is shown disaggregated by region and health facility type. The number of health facilities included is displayed below the health facility type name.

It should be noted that the number of services included was limited to health services expected based on national guidelines and depends on the type of health facility. Further details on services included for each type of health facilities is shown in annex I.



Service availability per population (heat map)

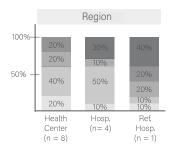


A more detailed overview of availability of individual services is shown as heat maps. Each cell indicates the number of health facilities providing a given service in relation to the catchment population. It should be noted that different catchment areas were used for referral and specialized health services (i.e. provincial vs. regional population estimates). For more details on population estimates, see <u>annex II</u>.

To account for partially available services, a weighing was applied with a weight of 1 given to services reported as fully available and 0.5 for partially available services.

Main barriers impeding service availability

Bar chart

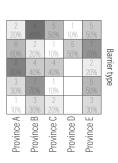


For services not or only partially available, main barriers impeding service delivery are displayed as percentage of all barriers reported. Alike for service availability, bar charts display main barriers disaggregated by health facility type and region with the number health facilities reporting at least one barrier indicated below the health facility type name. Note that for each service, up to three barriers could be reported. Hence, the percentages shown in these charts should not be used to make any conclusion on the frequency at which a barrier was reported nor on the percentage of health facilities having reported a barrier. For a conclusion on the overall frequency at which a given barrier was reported, please refer to the heat map below.

Heat map

Heat maps provide additional insights on main barriers for individual services by catchment area. Cell opacity levels indicate the percentage of health facilities in the catchment area reporting a given barriers. The integer inside the cell denotes the number of health facilities reporting a given barrier while the percentage indicates the percentage of health facilities reporting the barrier. Note that health facilities not reporting a barrier (i.e. health facilities where the service is fully available or not normally provided) were excluded from these charts.





Overview of health facilities evaluated

Summary of health facilities evaluated





 237°_{\circ} re

Not reporting

3

Closed

42 Plan

2730 Health facilities evaluated







Destroved

58

Partially damage







Fully damaged

579

Partially damaged







Nonfunctioning

437

Partially functional





231

Partially accessible



Operational health facilities (out of 2730 evaluated)

SERVICE AVAILABILITY AND MAIN BARRIERS BY HEALTH FACILITY TYPE

♥STI & HIV/AIDS

Availability of essential services by region and health facility type⁶

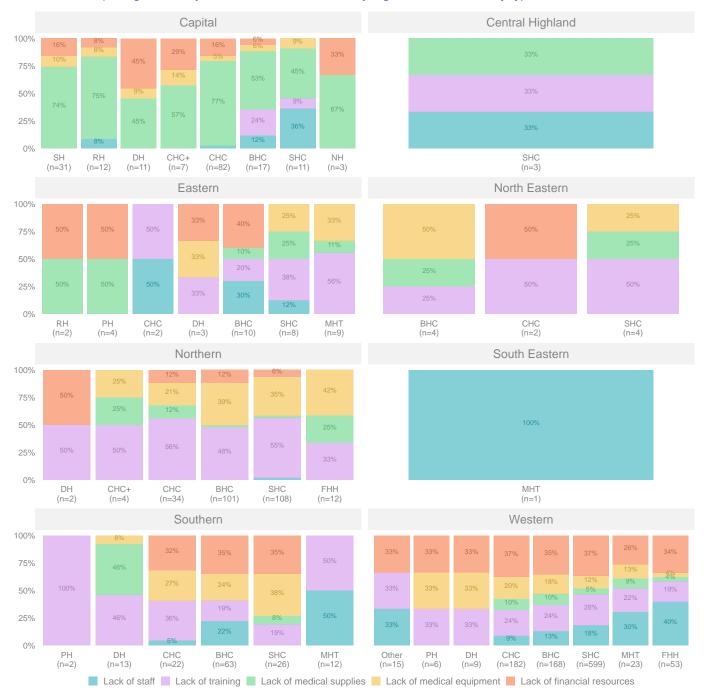


Number of services included by health facility type⁶

| NH | SH | RH | PH | DH | CHC+ | CHC | BHC+ | ВНС | SHC | MHT | FHH | FATP | Other |
|----|----|----|----|----|------|-----|------|-----|-----|-----|-----|------|-------|
| 7 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 0 | 7 |

¹ See annex I for a comprehensive description of services included for each health facility type.

Main barriers impeding availability of essential health services by region and health facility type



à Maternal and neonatal health

Availability of essential services by region and health facility type⁷



Number of services included by health facility type⁷

| NH | SH | RH | PH | DH | CHC+ | CHC | BHC+ | ВНС | SHC | MHT | FHH | FATP | Other |
|----|----|----|----|----|------|-----|------|-----|-----|-----|-----|------|-------|
| 6 | 7 | 7 | 7 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 0 | 6 |

⁷ See annex I for a comprehensive description of services included for each health facility type.

Main barriers impeding availability of essential health services by region and health facility type



Sexual violence

Availability of essential services by region and health facility type8

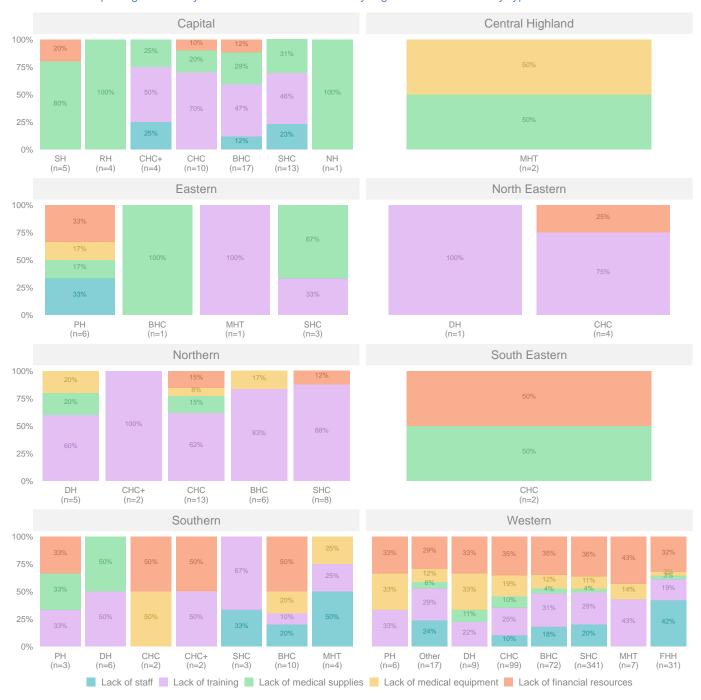


Number of services included by health facility type8

| NH | SH | RH | PH | DH | CHC+ | CHC | BHC+ | ВНС | SHC | MHT | FHH | FATP | Other |
|----|----|----|----|----|------|-----|------|-----|-----|-----|-----|------|-------|
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 0 | 3 |

⁸See annex I for a comprehensive description of services included for each health facility type.

Main barriers impeding availability of essential health services by region and health facility type



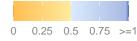
SERVICE AVAILABILITY BY CATCHMENT POPULATION

₩STI & HIV/AIDS

Number of health facilities providing essential community and primary services per 10,000 population⁹

| | | | Capit | al | | | | ntral nland | , | | Е | aster | n | | North Eastern | | | | | |
|---|-----------------------------|--------------------------------------|-------------------------------------|-------------------------------------|-----------------------------|--------------------------------------|---|-------------------------------------|------------------------------|------------------------------|--------------------------------------|--|---|-----------------------------|------------------------------|--------------------------------------|---|-----------------------------|--|--|
| Availability of free condoms | 0.13 | 0.68 | 1.24 0 | .73 0.5 | 8 1.06 | | 1.29 | 1.1 | 14 | 1.2 | 1.0 | 02 0 | .78 | 2.28 | 0.92 | 0.76 | 0.7 | 0.77 | | |
| IEC on STI/HIV | 0.15 | 0.41 | 1.01 0 | .46 0.5 | 2 1.09 | | 0.36 | 1.1 | 16 | 0.7 | 2 0. | 2 0 | .45 | 1.59 | 0.75 | 0.74 | 0.69 | 0.66 | | |
| STI/HIV Advocacy | 0.11 | 0.41 | 0.83 0 | .04 0.3 | 8 1.08 | | 0.16 | 1. | 1 | 0.2 | | 08 0 | .26 | 0.78 | 0.42 | 0.42 | 0.66 | 0.07 | | |
| Syndromic management of STIs | 0.03 | 0.41 | 1.02 0 | .04 0.2 | 9 0.84 | | 0.16 | 1.1 | 17 | | 0.0 | 04 0 | .39 | 0.42 | 0.18 | 0.4 | 0.64 | 0.04 | | |
| HIV counselling and testing | 0.05 | 0.47 | 0.17 0 | .04 0.3 | 8 0.23 | | 0.23 | 0.2 | 24 | 0.0 | 2 0. | 2 0 | .05 | 0.87 | 0.17 | 0.38 | 0.15 | 0.14 | | |
| PMTCT | 0.01 | 0.2 | 0.02 0 | .01 0.2 | 3 0.01 | | 0.14 | 0.0 | 02 | 0.0 | 2 0.0 | 0 8 | .08 | 0.48 | 0.04 | 0.25 | 0 | 0.02 | | |
| Antiretroviral treatment | 0.01 | 0.24 | 0.02 0 | .06 0.4 | 9 0.01 | | 0.12 | (|) | 0.7 | 0.0 | 02 0 | .08 | 0 | 0.03 | 0.21 | 0 | 0 | | |
| | Kabul | Kapisa | Logar | Wardak | Parwan | | Bamyan | : T | ر مر | Kunar | 200 | 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | Nangarhar | Nuristan | Badakhshan | Baghlan | Kunduz | Takhar | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | 1 | Vorthe | ern | | | | uth stern | | | S | outhe | rn | | | Wes | stern | | | |
| Availability of free condoms | 0.79 | 0.56 | | o.98 | 1.05 | 0.87 | Eas | | 0.74 | 0.67 | S 0.64 | outhe | rn 1.5 | 1.1 | 0.97 | Wes | stern 1.11 | 0.64 | | |
| | 0.79 | | 0.8 | | 1.05 0.63 | 0.87 | Eas | stern | 0.74 | 0.67 | | | | 1.1 | 0.97 | | | 0.64 | | |
| condoms IEC on STI/HIV STI/HIV Advocacy | | 0.56 | 0.8 | 0.98 | | | Eas 0.79 0.79 | o.84 | | | 0.64 | 0.86 | 1.5 | | | 1.19 | 1.11 | | | |
| condoms IEC on STI/HIV STI/HIV Advocacy Syndromic management of STIs | 0.8 | 0.56 | 0.8 | 0.98 | 0.63 | 0.88 | Eas 0.79 0.6 | 0.84 0.75 | 0.74 | 0.25 | 0.64 | 0.86 | 0.88 | 1.11 | 0.14 | 1.19 0.58 | 0.17 | 0.62 | | |
| condoms IEC on STI/HIV STI/HIV Advocacy Syndromic management of | 0.8 | 0.56 | 0.8 0.67 0.09 | 0.98 0.94 0.8 0.43 | 0.63 | 0.88 | Eas 0.79 0.79 0.6 0.66 | 0.84 0.75 0.12 | 0.74 | 0.25 | 0.64 | 0.86 | 1.5 0.88 1.39 | 0.06 | 0.14 | 1.19 0.58 0.03 | 1.11 0.17 0.1 | 0.62 | | |
| condoms IEC on STI/HIV STI/HIV Advocacy Syndromic management of STIs HIV counselling and testing PMTCT | 0.8 0.03 0.12 | 0.56 0.59 0.29 0.18 | 0.8 0.67 0.09 0.73 | 0.98 0.94 0.8 0.43 0.16 | 0.63 0.53 0.66 | 0.88 | Eas 7 0.79 8 0.79 7 0.6 9 0.66 9 0.63 | 0.84 0.75 0.12 0.11 | 0.74 | 0.25 | 0.64 0.45 0.27 0.26 | 0.86 0.91 0.7 | 1.5 0.88 1.39 | 1.11 0.06 0.2 | 0.14 | 1.19 0.58 0.03 0.92 | 1.11 0.17 0.1 0.12 | 0.62 0.6 0.57 | | |
| condoms IEC on STI/HIV STI/HIV Advocacy Syndromic management of STIs HIV counselling and testing | 0.8 0.03 0.12 0.13 | 0.56 0.59 0.29 0.18 0.19 | 0.8 0.67 0.09 0.73 0.13 | 0.98 0.94 0.8 0.43 0.16 | 0.63 0.53 0.66 0.3 | 0.88 0.87 0.84 0.26 0.79 | Eas 7 0.79 8 0.79 7 0.6 8 0.66 9 0.63 9 0.09 6 0.02 | 0.84 0.75 0.12 0.11 | 0.74 0.64 0.24 | 0.25 0.08 0.07 0.04 | 0.64 0.45 0.27 0.26 0.24 | 0.86 0.91 0.7 0.8 | 1.5 0.88 1.39 1.39 0.14 0.01 | 1.11 0.06 0.2 0.31 | 0.14 0.04 0.11 0.21 | 0.58 0.03 0.92 | 0.17 0.1 0.12 0.21 | 0.62 0.6 0.57 | | |
| condoms IEC on STI/HIV STI/HIV Advocacy Syndromic management of STIs HIV counselling and testing PMTCT Antiretroviral | 0.8 0.03 0.12 0.13 | 0.56 0.59 0.29 0.18 0.19 | 0.8 0.67 0.09 0.73 0.13 | 0.98 0.94 0.8 0.43 0.16 | 0.63 0.53 0.66 0.3 | 0.88 0.87 0.84 0.26 | Eas 7 0.79 8 0.79 7 0.6 8 0.66 9 0.63 9 0.09 6 0.02 | 0.84 0.75 0.12 0.11 0.3 | 0.74 0.64 0.24 0.16 | 0.25 0.08 0.07 0.04 | 0.64 0.45 0.27 0.26 0.24 | 0.86 0.91 0.7 0.8 0.37 | 1.5 0.88 1.39 1.39 0.14 | 1.11 0.06 0.2 0.31 | 0.14 0.04 0.11 0.21 | 1.19 0.58 0.03 0.92 0.24 | 1.11 0.17 0.1 0.12 0.21 0.05 | 0.62 0.6 0.57 0.13 | | |

Service availability per 10,000 population



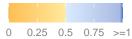
⁹See annex II for an overview of provincial and regional population estimates.



🛦 Maternal and neonatal health

Number of health facilities providing essential community and primary services per 10,000 population¹⁰

| Number of ficulti | | | • | pital | | | | | | ntral | | | | • | aster | | | North Eastern | | | | | |
|--------------------------------|-------|--------|-------|---------|----------|-----------|---|--------|--------|---------------|--------------------|--|-------------------------------|----------|--------|---------|------------|------------------|--------|--------|-------|--|--|
| Family planning | 0.13 | 0.76 | 1.26 | 0.68 | 0.61 | 1.12 | | 1.35 | | 1.1 | 14 | | 1.44 | 0.2 | 8 0 | .84 | 2.73 | 1.05 | 0.76 | 0.71 | 0.8 | | |
| Antenatal care | 0.12 | 0.7 | 1.23 | 0.74 | 0.69 | 1.12 | | 1.33 | | 1.1 | 16 | | 1.12 | 0.1 | 6 0 | .82 | 2.52 | 1.04 | 0.76 | 0.7 | 0.8 | | |
| Clean home deliveries | 0.05 | 0.62 | 1.23 | 0.74 | 0.43 | 1.12 | | 1. | .33 | 1.1 | 14 | | 0.58 | 0.2 | 2 0 | .73 | 2.43 | 1.04 | 0.76 | 0.68 | 0.21 | | |
| Skilled care during childbirth | 0.17 | 0.48 | 1.24 | 0.71 | | 1.12 | | 1. | .31 | 1.0 |)1 | | 0.91 | 0.1 | 2 0 | .78 | 2.22 | 1.04 | 0.75 | 0.68 | 0.79 | | |
| BEmOC | 0.07 | 0.22 | 0.36 | 0.79 | 0.2 | 1.08 | | 1. | .35 | 1.1 | 12 | | 0.57 | | | .76 | 2.46 | 1.04 | 0.71 | 0.15 | 0.78 | | |
| Post partum care | 0.18 | 0.62 | 1.04 | 0.79 | 0.46 | 1.12 | | 1. | .31 | 1.1 | 14 | | 0.73 | 0.2 | 6 (| 0.8 | 2.46 | 1.05 | 0.74 | 0.67 | 0.79 | | |
| | Kabul | Kapisa | Logar | Maidan | Panjsher | Parwan | | í | Bamyan | : | 2 | | Kunar Laghman Nangarhar | | | | Badakhshan | Baghlan | Kunduz | Takhar | | | |
| | | | Nort | herr | 1 | | | | | outh stern | | | | Sc | outhe | rn | | | Wes | tern | | | |
| Family planning | 0.82 | 0.57 | 7 0 | .8 | 1 | 1.11 | | 0.87 | 0.79 | 0.76 | 0.75 | | 0.77 | 0.71 | 1.28 | 1.58 | 0.92 | 0.97 | 0.97 | 1.18 | 0.67 | | |
| Antenatal care | 0.82 | 0.58 | 3 0. | 79 | 1 | 1.08 | ı | 0.87 | 0.78 | 0.73 | 0.75 | | 0.74 | 0.7 | 1.28 | 1.57 | 1.2 | 0.97 | 0.8 | 1.11 | 0.67 | | |
| Clean home deliveries | 0.82 | 0.04 | 4 0. | .03 | 0.94 | 0.98 | İ | 0.87 | 0.76 | 0.07 | 0.74 | | 0.72 | 0.7 | 1.34 | 1.58 | 1.15 | 0.86 | 0.12 | 0.95 | 0.67 | | |
| Skilled care during childbirth | 0.82 | 0.58 | 3 0. | .77 | 0.98 | 1.08 | İ | 0.87 | 0.74 | 0.79 | 0.72 | | 0.72 | 0.67 | 1.28 | 1.58 | 1.25 | 0.91 | 0.96 | 0.76 | 0.67 | | |
| BEmOC | 0.79 | 0.56 | | 79 | 0.84 | 1.04 | | 0.82 | 0.62 | 0.77 | 0.61 | | 0.68 | 0.6 | 1.18 | 1.57 | 0.08 | 0.91 | 0.79 | 0.58 | 0.64 | | |
| Post partum care | 0.82 | 0.57 | 7 0. | .77 | 0.96 | 1.06 | ı | 0.88 | 0.73 | 0.79 | 0.75 | | 0.67 | 0.68 | 0.75 | 1.54 | 1.28 | 0.91 | 0.83 | 1.09 | 0.66 | | |
| | Balkh | Faryab | | Jawzjan | Samangan | Sar-e-Pul | | Ghazni | Khost | Paktika | Paktya | | Hilmand | Kandahar | Nimroz | Uruzgan | Zabul | Badghis | Farah | Ghor | Hirat | | |
| | | | | | | | | | | | vice av 0,000 p | | | | r | | | | | | | | |
| | | | | | | | | | | | | | | · | | | | | | | | | |

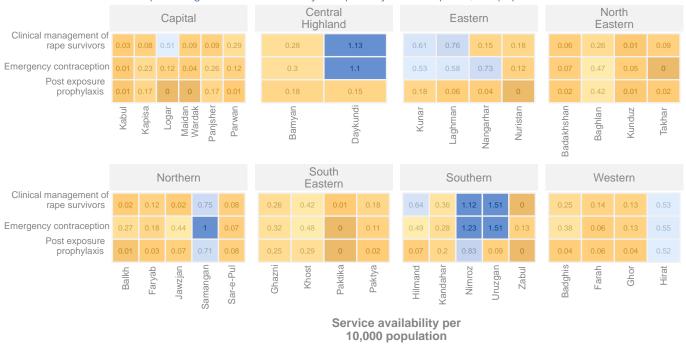


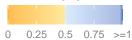
Number of health facilities providing specialized services per 250,000 population¹⁰



Sexual violence

Number of health facilities providing essential community and primary services per 10,000 population¹¹



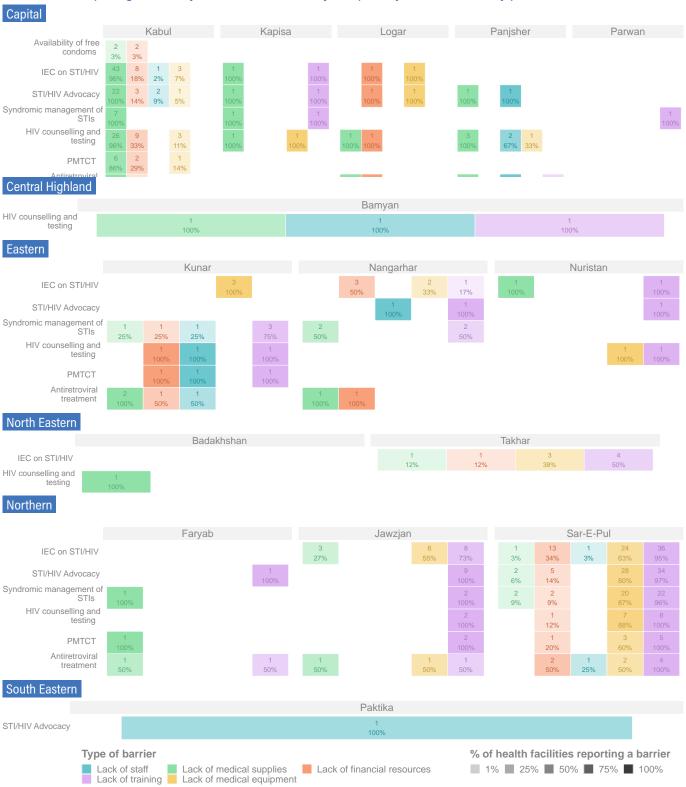


 $^{^{\}mbox{\tiny 11}}$ See annex II for an overview of provincial and regional population estimates.

Main barriers impeding service delivery

♥STI & HIV/AIDS

Main barriers impeding availability of essential community and primary health services by province



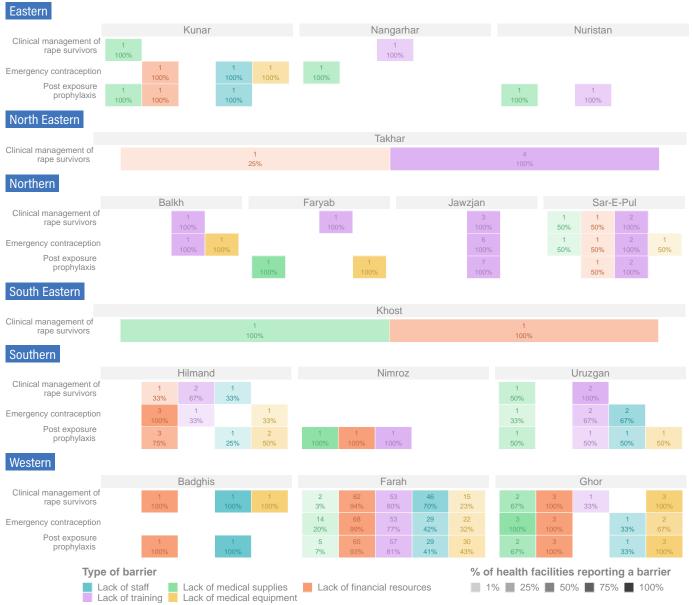
Southern Hilmand Kandahar Uruzgan Zabul Availability of free condoms 1 50% 1 3% IEC on STI/HIV 17% 3% 8% 17% 1 50% 1 50% STI/HIV Advocacy 33% 33% Syndromic management of 1 50% 11% HIV counselling and testing 2 1 8% 1 8% 33% 22% 1 PMTCT Western Farah Ghor Hirat 21 33% 1 17% IEC on STI/HIV 14% 17% 6% 20 29% 50 STI/HIV Advocacy 1% 76% Syndromic management of STIs 18 50% 24% 33% HIV counselling and testing 5 8% 37 57% 20 31% 4 100% 1 33% 51 38 55% 21 30% 6 9% PMTCT Antiretroviral treatment 14 33 24 50 3 23% Type of barrier % of health facilities reporting a barrier Lack of staff Lack of medical supplies Lack of training Lack of medical equipment Lack of financial resources ■ 1% ■ 25% ■ 50% ■ 75% ■ 100%



Main barriers impeding availability of essential community and primary health services by province



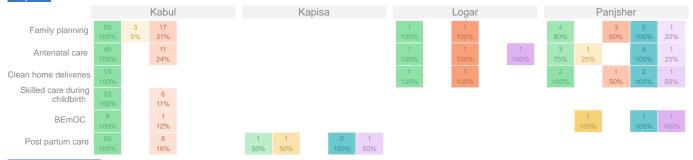
No barriers reported



🛦 Maternal and neonatal health

Main barriers impeding availability of essential community and primary health services by province

Capital



Central Highland

No barriers reported

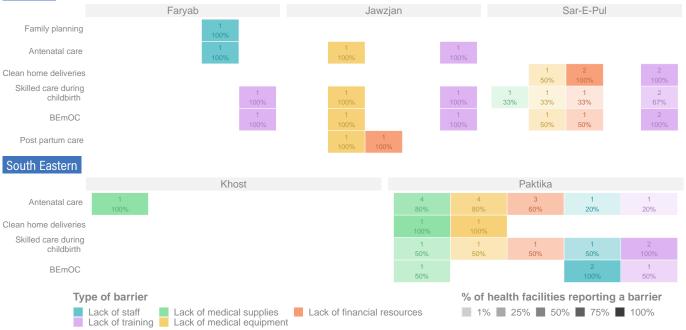
Eastern

| | | | Kunar | | | | 1 | Vangarha | ar | Nuristan | | | | | | |
|-----------------------------------|----------|-----------|----------|-----------|-----------|-----------|----------|----------|----------|----------|-----------|------------|----------|--|----------|--|
| Family planning | | | | | | 5 100% | | | | 1 20% | 5 100% | | | | | |
| Antenatal care | | | | | | 6 100% | 2 33% | | | 1 17% | 6 100% | 1 17% | 1 17% | | | |
| Clean home deliveries | 2 20% | 8 80% | 5 50% | 4 40% | 5 50% | 6 55% | 6 55% | 3 27% | | 3 27% | 6 86% | 6 86% | 1 14% | | 1 14% | |
| Skilled care during childbirth | | | | | 1 100% | 5 83% | 4 67% | 2 33% | | 2 33% | 9 90% | 10 100% | 1 10% | | 4 40% | |
| BEmOC | | 1 100% | | 1 100% | 1 100% | 5 56% | 5 56% | 1 11% | 1 11% | 8 89% | 6 100% | 6 100% | 1 17% | | 5 83% | |

North Eastern

No barriers reported

Northern



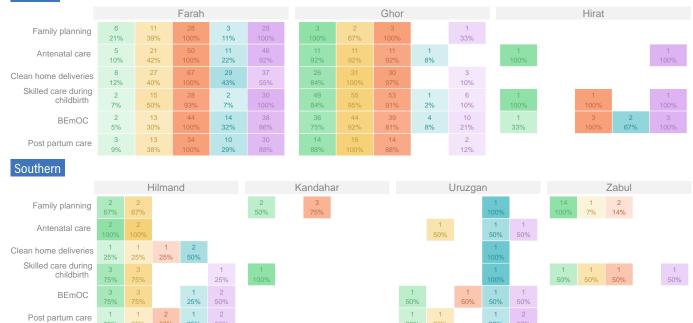
67%

% of health facilities reporting a barrier

■ 1% ■ 25% ■ 50% ■ 75% ■ 100%



Western



Main barriers impeding availability of specialized services by region

Lack of staff
Lack of medical supplies
Lack of training
Lack of medical equipment

Type of barrier



Lack of financial resources

PART II:

IN-DEPTH ANALYSIS BY HEALTH SERVICE



INTERPRETATION GUIDE

Indicator status

Arc charts

An arc chart provides an overview of the overall availability of a health service. The number shown inside the arc chart indicates the total number of health facilities included in the analysis of a services. It should be noted that the analysis of service availability and main barriers impeding service delivery was limited to operational health facilities (see page 5 for details).



Column charts

Column charts present the status of a health service by region or by region and health facility type. The number of health facilities per region is shown below the region's name.

Note, these charts exclude health facilities where the service is not normally provided or availability is unknown.



Donut charts

Each donut chart represents a type of health facility. The percentage of health facilities for which a service was fully or partially available is shown inside the donut while the total number of health facilities is shown at the



bottom of the chart, below the health facility type name. Note, if a service was not available in any health facility, the values inside the chart will display the percentage of health facilities where the service is partially or not available.

Maps

To highlight areas not reporting, respectively the impact of non-operational health facilities, maps depict all health facilities included in the HeRAMS assessment. Each circle corresponds to the cumulative number of health facilities in a province and may be divided in up to four smaller circles. The innermost circle denotes the number of health facilities evaluated with the color indicating the percentage of health facilities where the service is fully available. In cases where a service is not normally provided in all health facilities a gray circle reflects the proportion of health facilities where the service is not expected. The outer two circles represent non-reporting and not-operational health facilities, displayed distinct colors.

In the example shown on the right, the size of the outer circles corresponds to the total number of health facilities in a region. The smallest circle indicates the proportion of health facilities expected to provide the service followed by the proportion of health facilities evaluated but not expected to provide the service. The two lighter shades of gray indicate the proportion of non-operational and non-reporting health facilities.



Map label:

Province name X / X%

For each circle, the corresponding province name is shown in the map label together with the total number of health facilities evaluated (excluding health facilities where the service is not expected) and the percentage of evaluated health facilities for which the service is fully available.

Reasons of unavailability

If a service was not or only partially available causes of unavailability (i.e. barriers to service provision) were gathered.

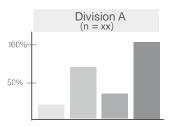
Donut charts



Each donut chart indicates the percentage of health facilities having reported a given barrier. The total number of health facilities reporting at least one barrier is shown below the chart header.

Bar chart

Bar charts depicting reasons follow the same logic as donut charts and exclude health facilities where the service is fully available. The number of health facilities reporting at least one reason is displayed below the region's name.



Important: The denominator for reasons charts excludes health facilities where the service was fully available. It should further be noted that health facilities could report up to three barriers for each service. Thus, the sum of all reasons may exceed 100%.



STI AND HIV/AIDS

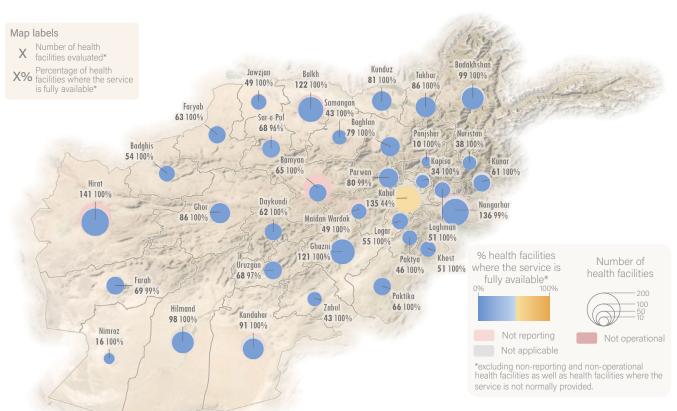
Availability of free condoms

Service availability



Main barriers impeding service delivery





Service availability by region[†]

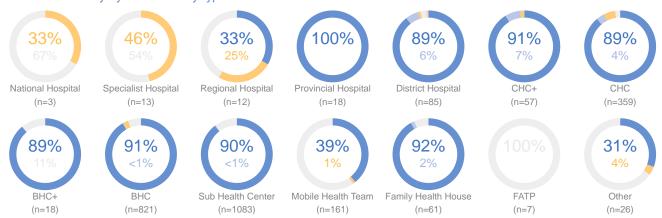


Main barriers impeding service delivery by region





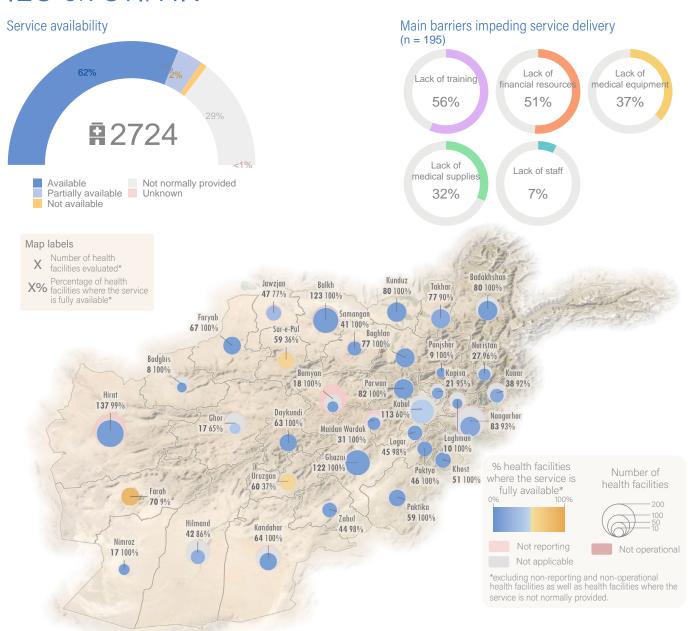
Service availability by health facility type



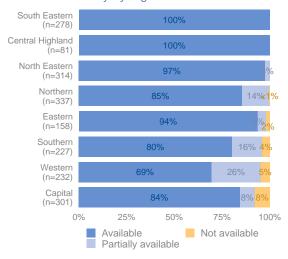


[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

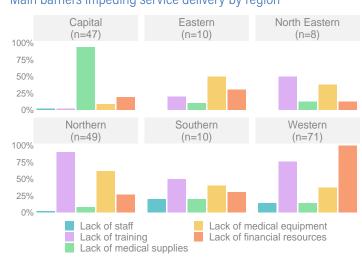
IEC on STI/HIV



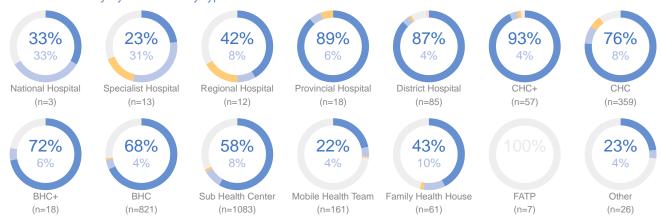
Service availability by region[†]

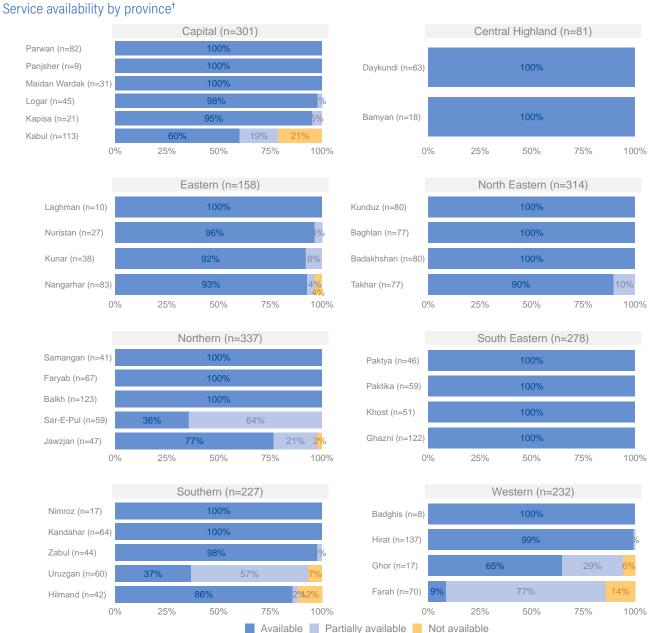


Main barriers impeding service delivery by region



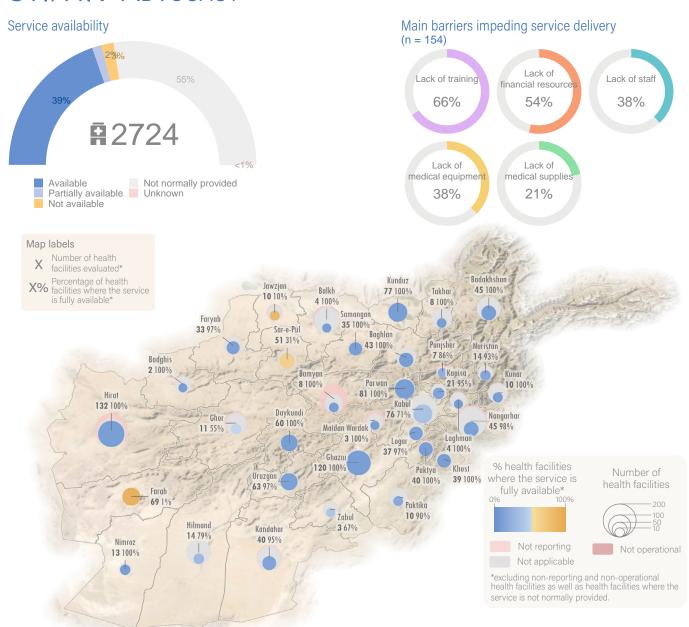
Service availability by health facility type



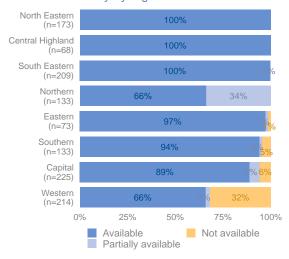


[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

STI/HIV ADVOCACY



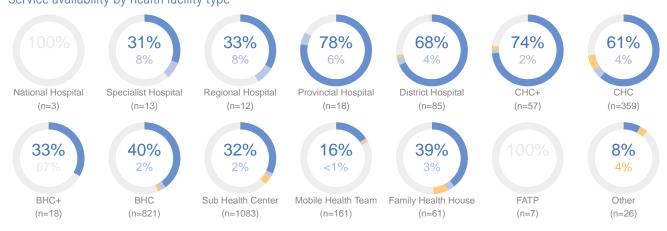
Service availability by region[†]

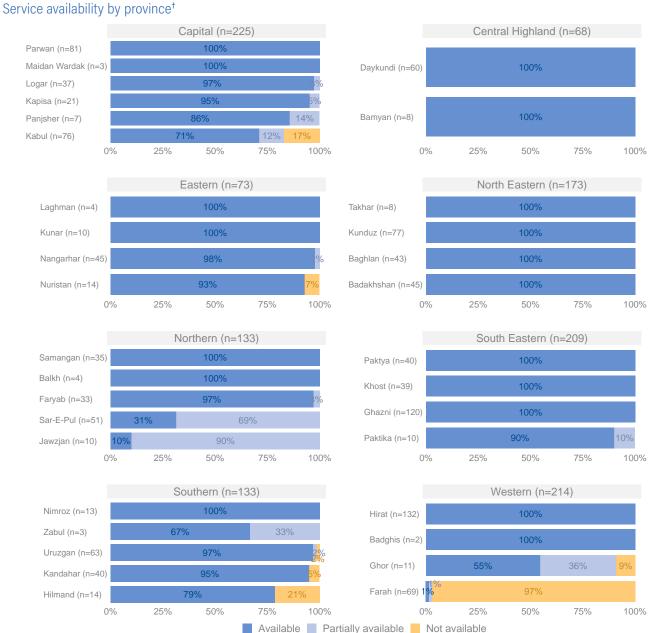


Main barriers impeding service delivery by region



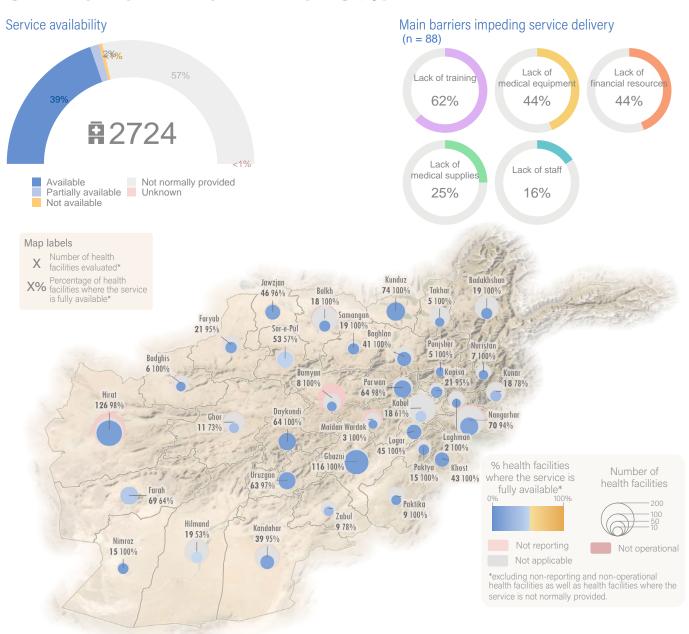
Service availability by health facility type



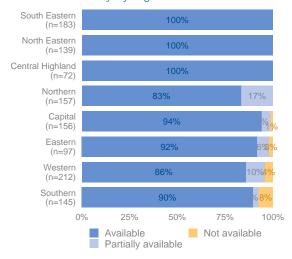


[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

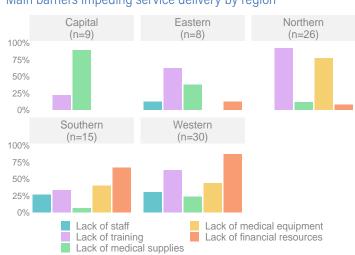
SYNDROMIC MANAGEMENT OF STIS



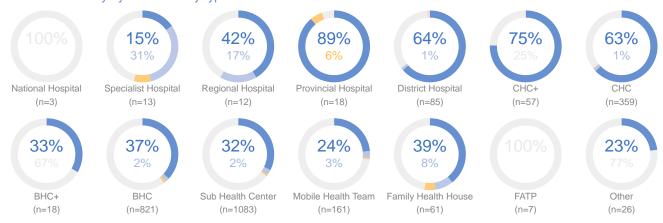
Service availability by region[†]

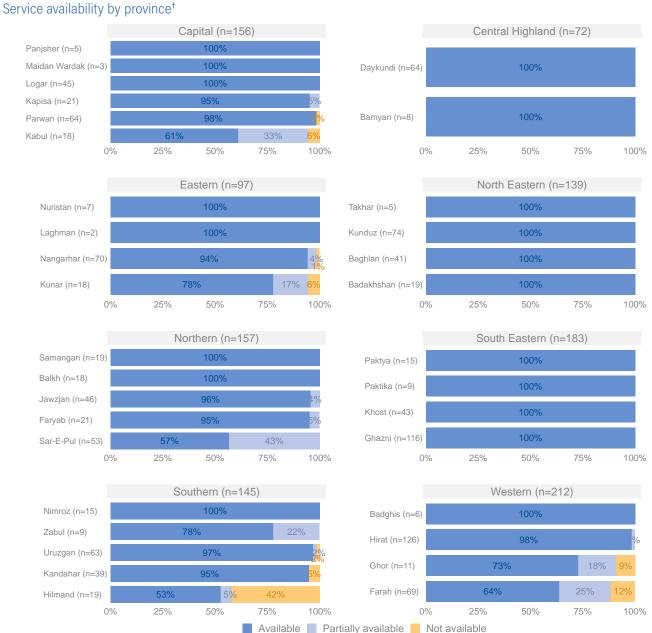


Main barriers impeding service delivery by region



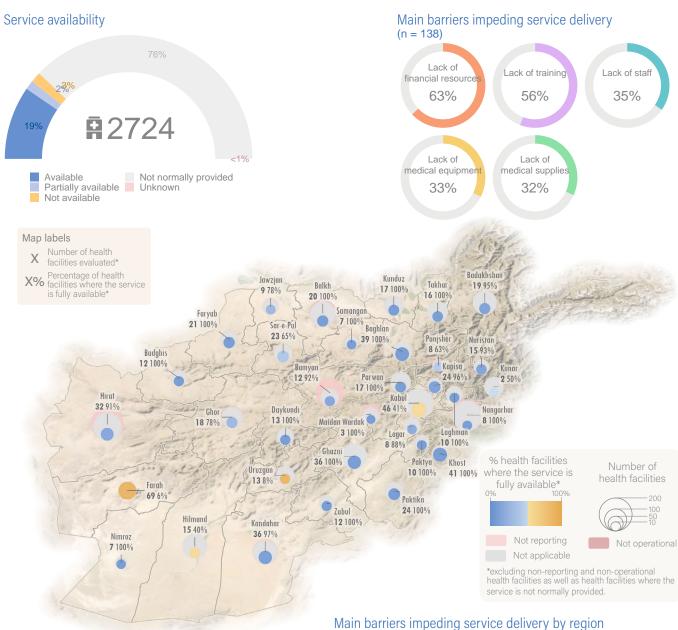
Service availability by health facility type



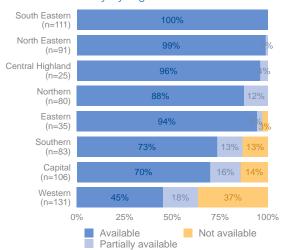


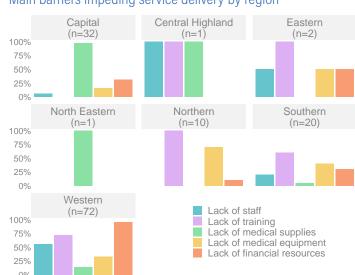
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

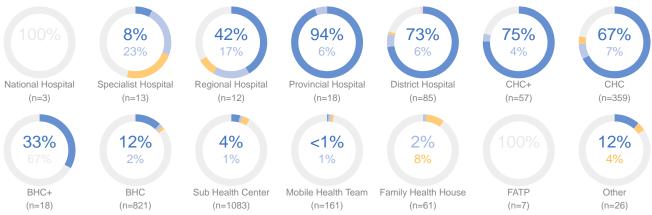
HIV COUNSELLING AND TESTING



Service availability by region[†]



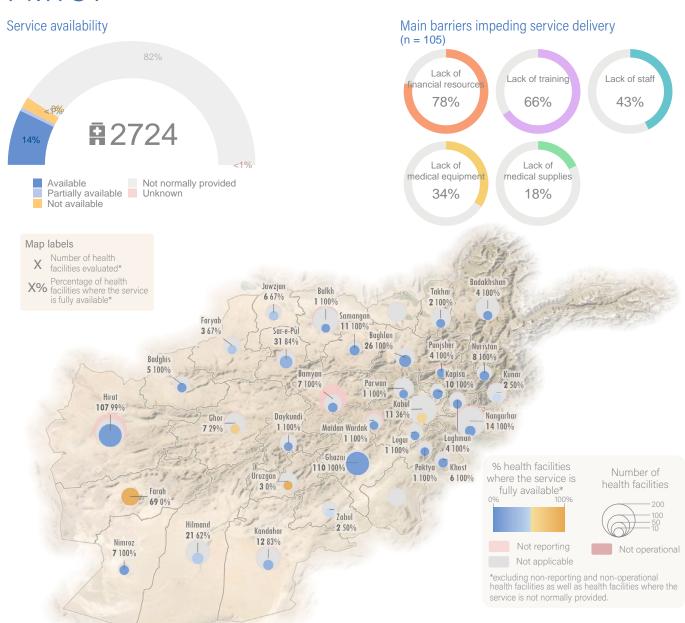






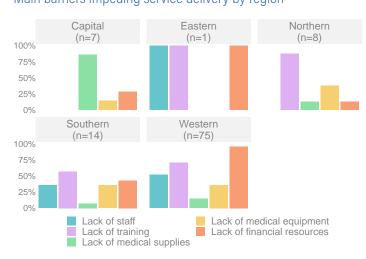
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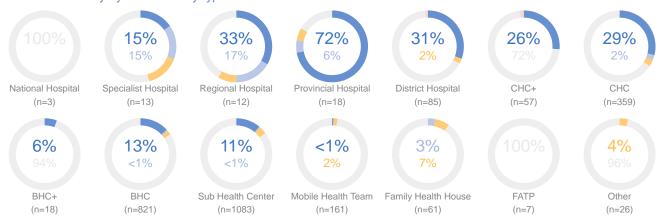
PMTCT



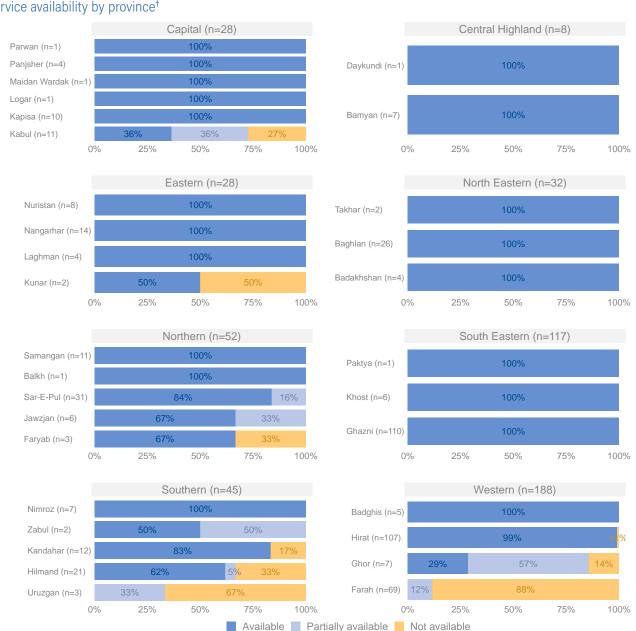
Service availability by region[†]





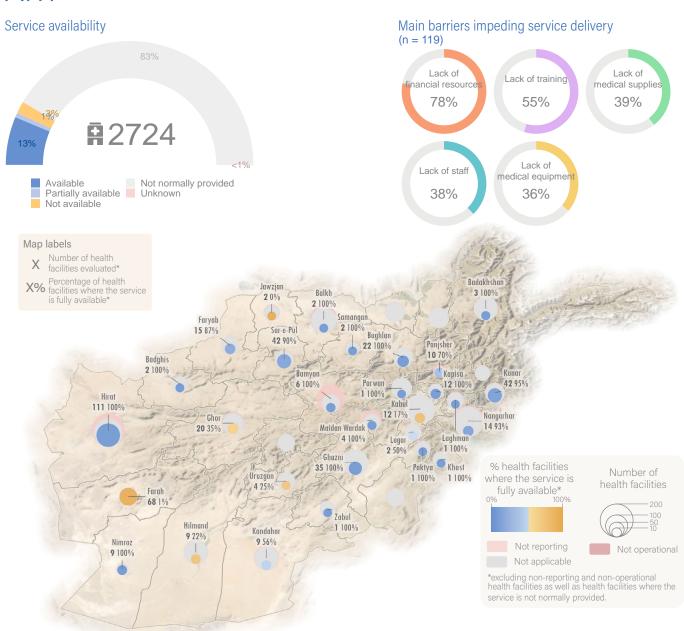


Service availability by province[†]



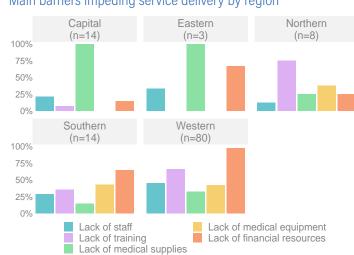
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

ART

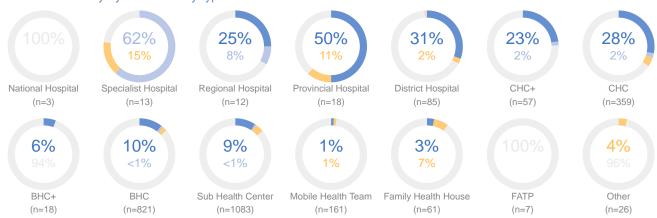


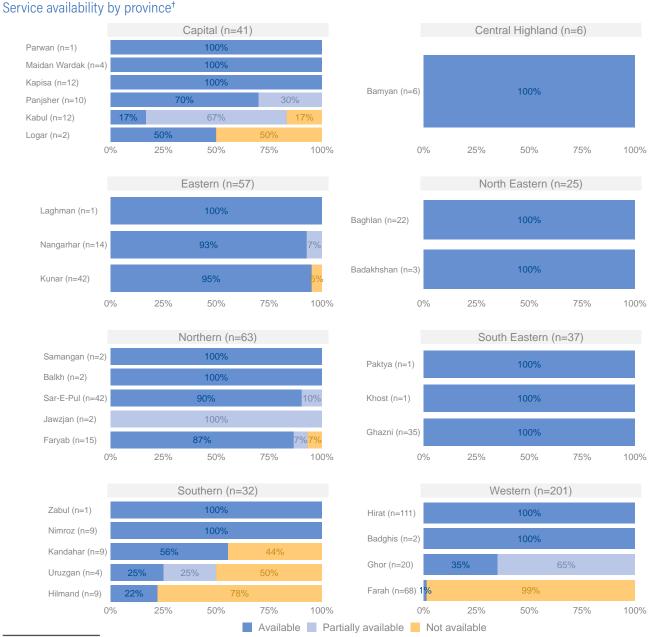
Service availability by region[†]





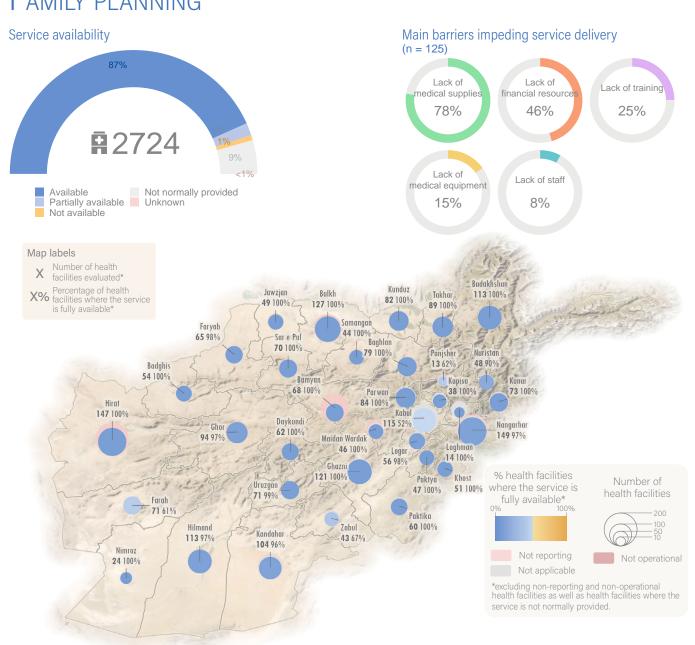




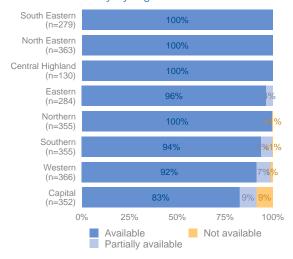


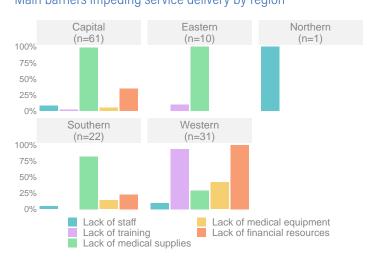
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

MATERNAL AND NEWBORN HEALTH SERVICES FAMILY PLANNING

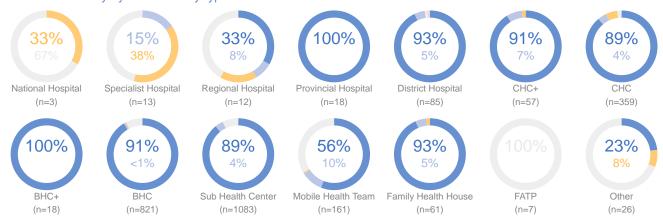


Service availability by region[†]





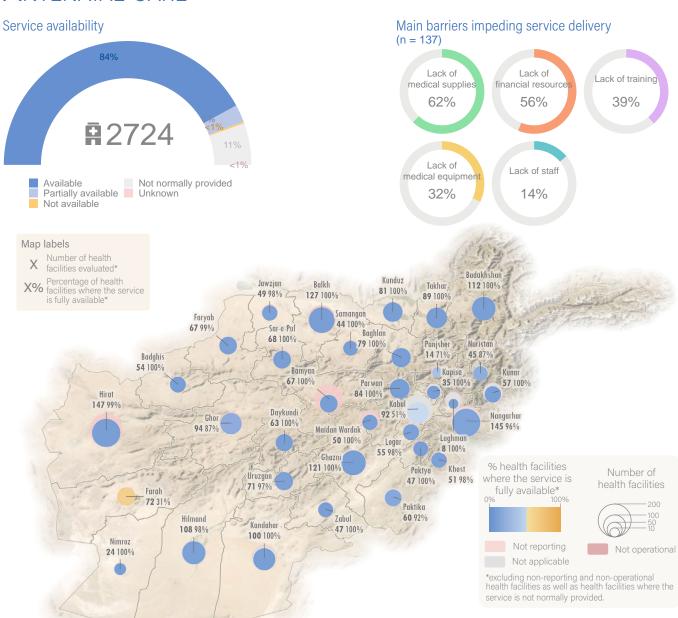




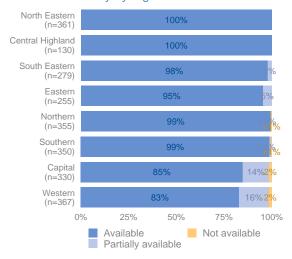


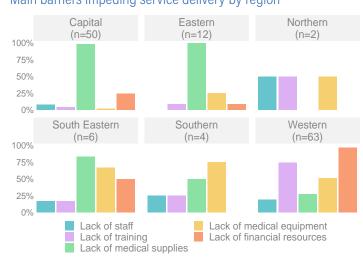
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

ANTENATAL CARE

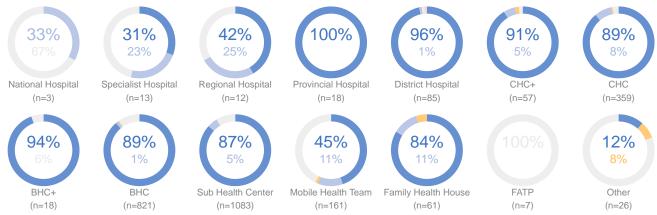


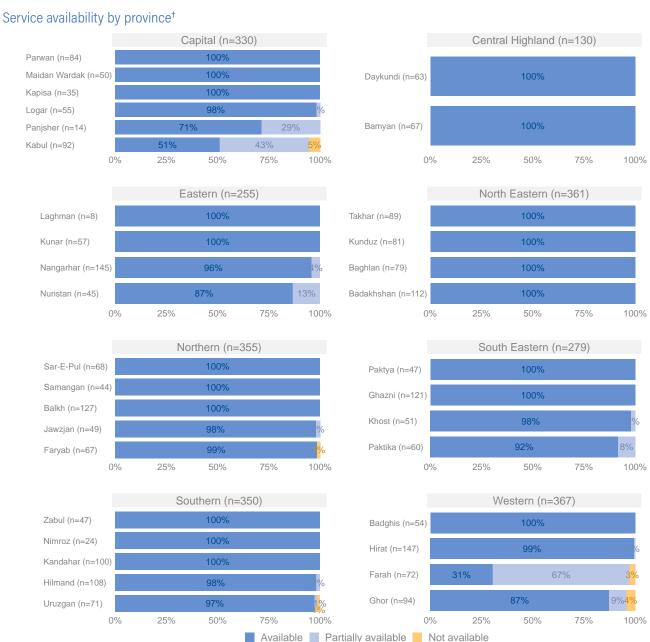
Service availability by region[†]





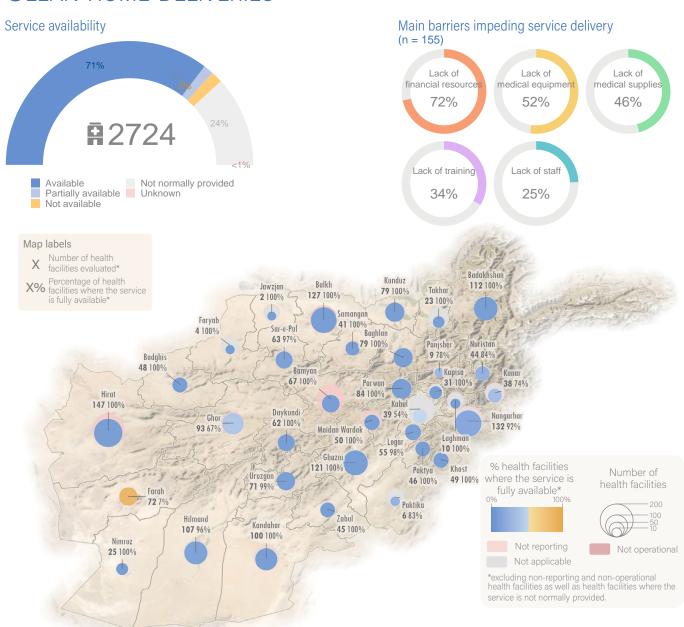




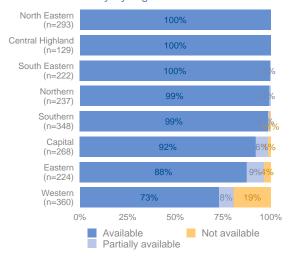


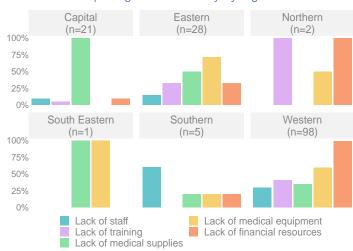
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

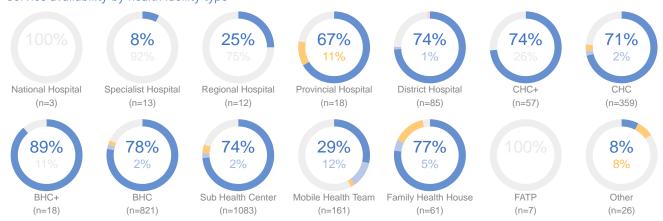
CLEAN HOME DELIVERIES

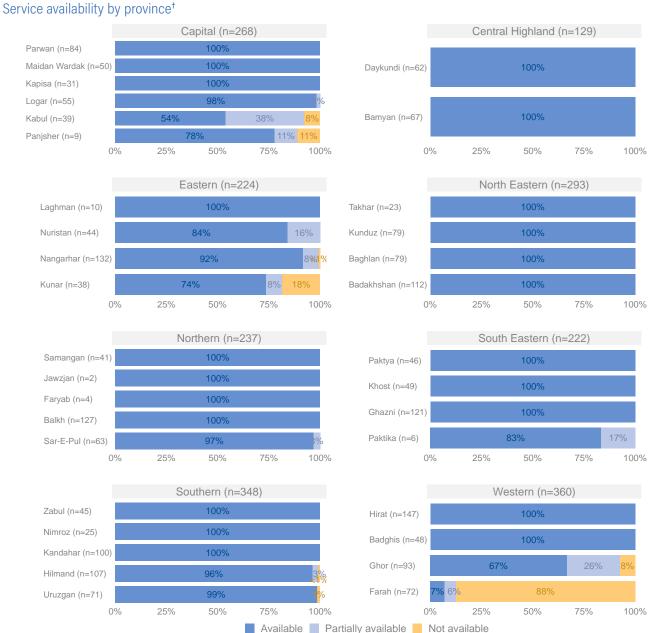


Service availability by region[†]



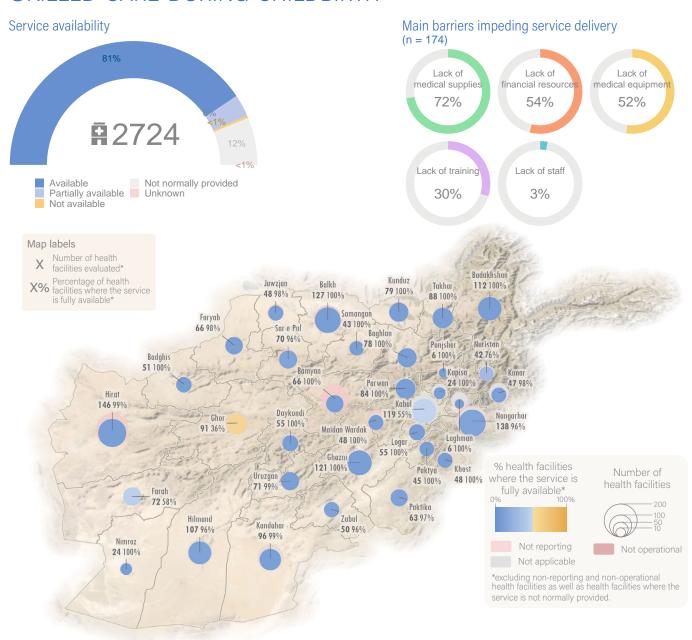




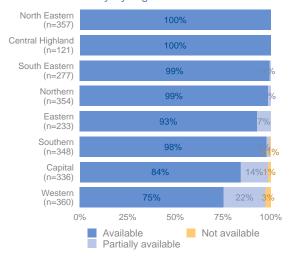


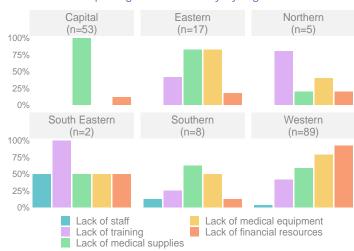
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

Skilled care during childbirth

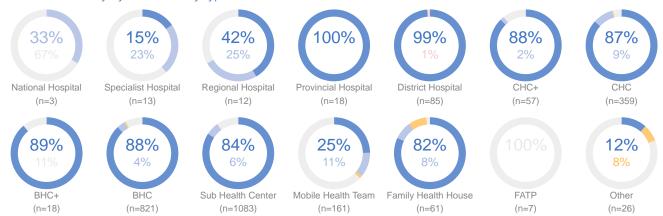


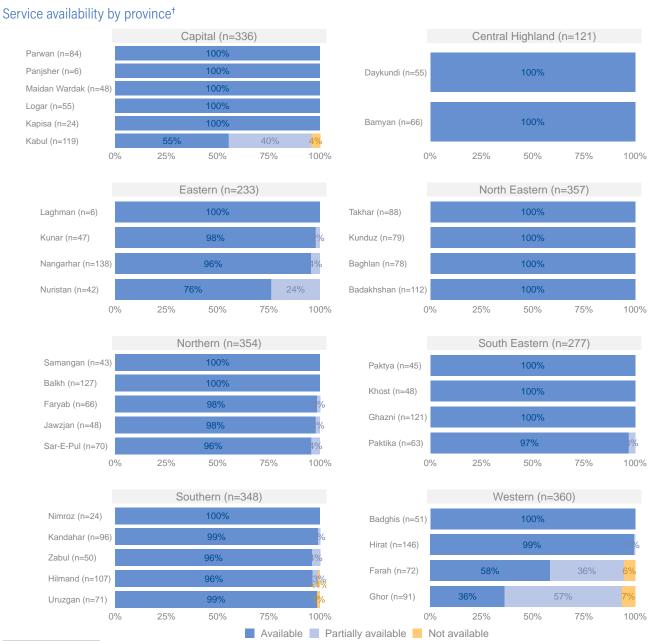
Service availability by region[†]





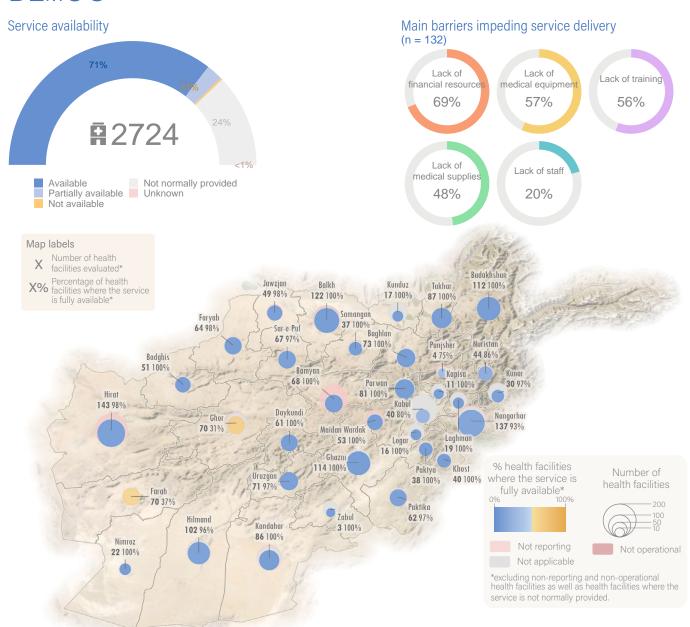




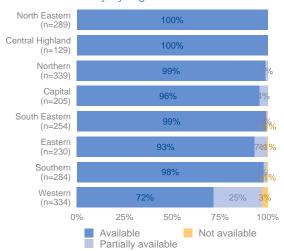


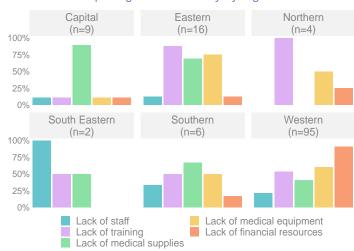
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

ВЕМОС

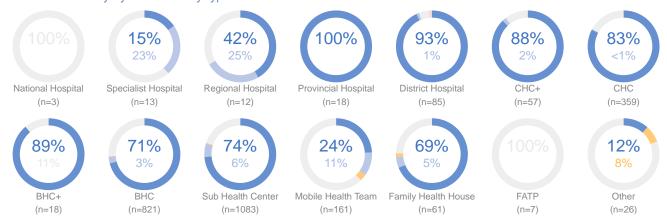


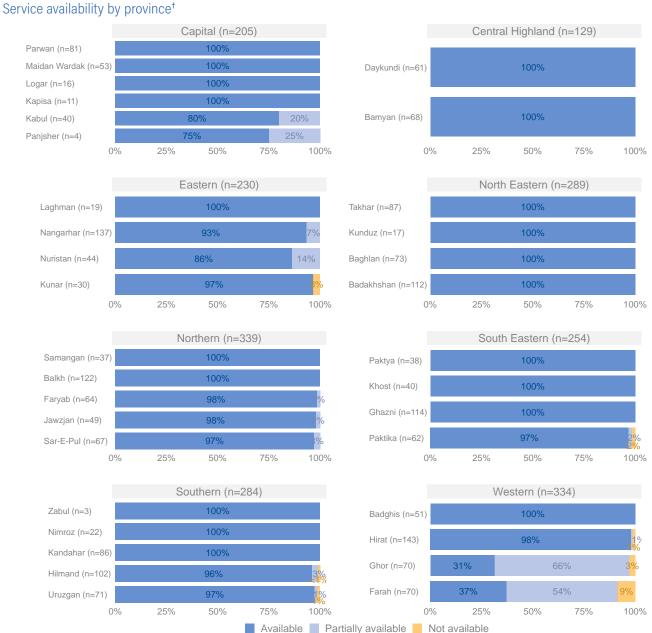
Service availability by region[†]





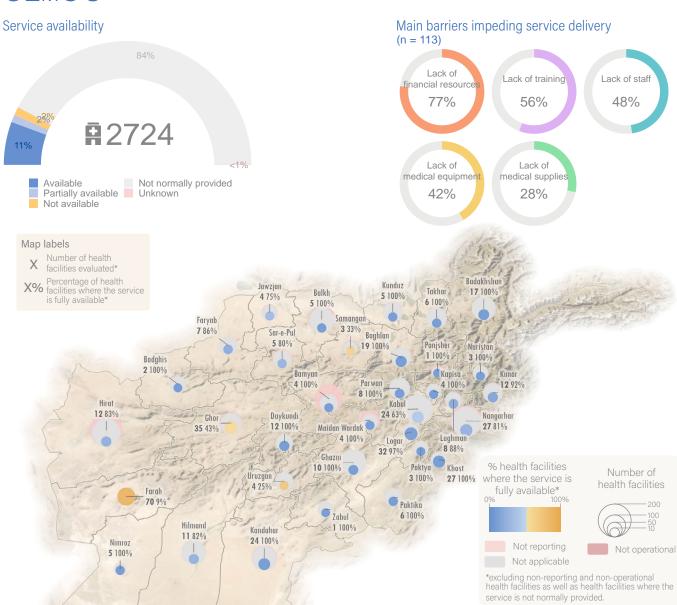




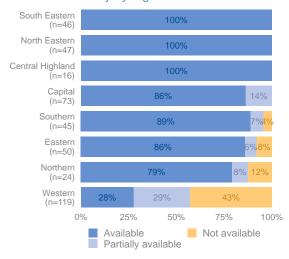


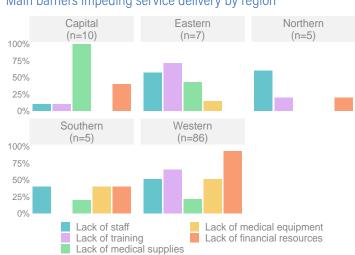
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

СЕМОС

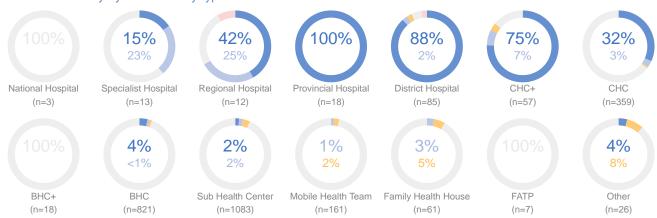


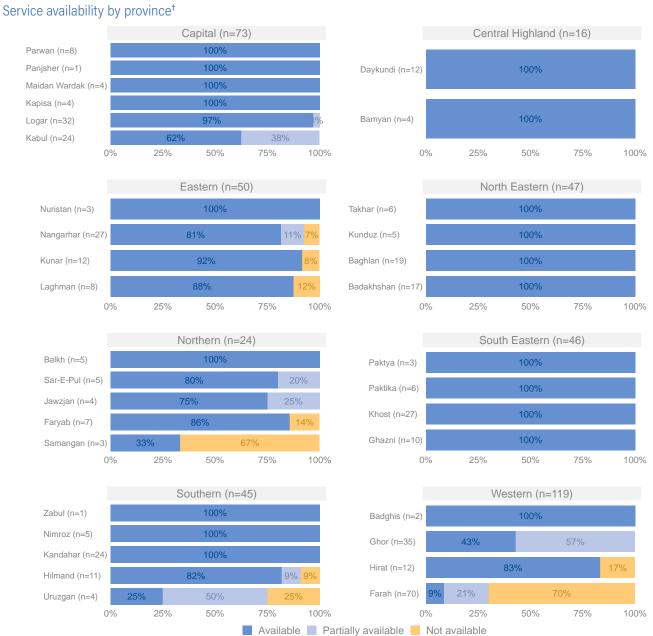
Service availability by region[†]





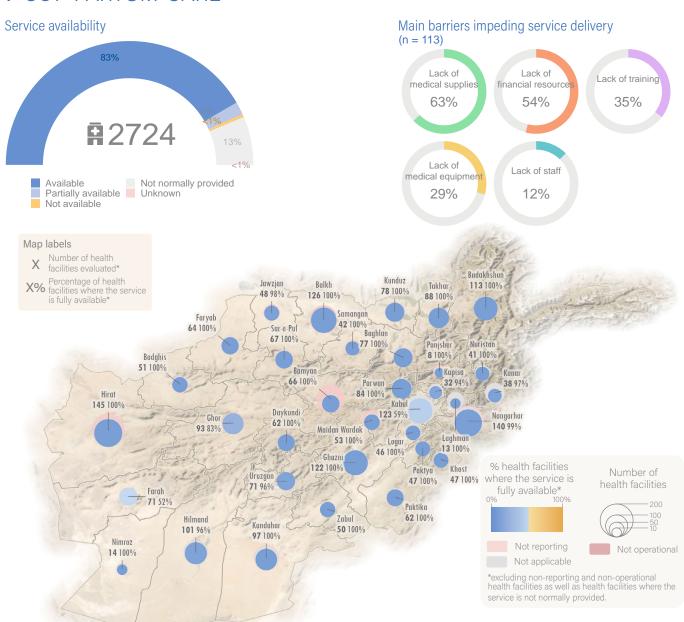




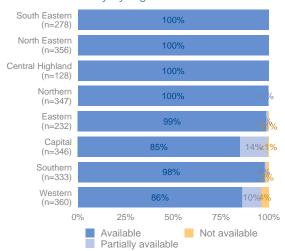


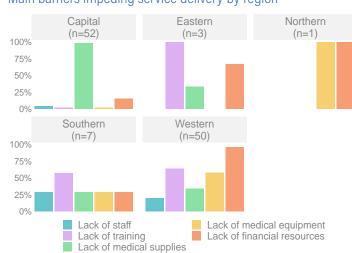
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

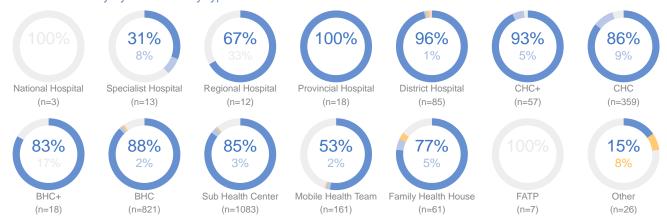
Post-partum care

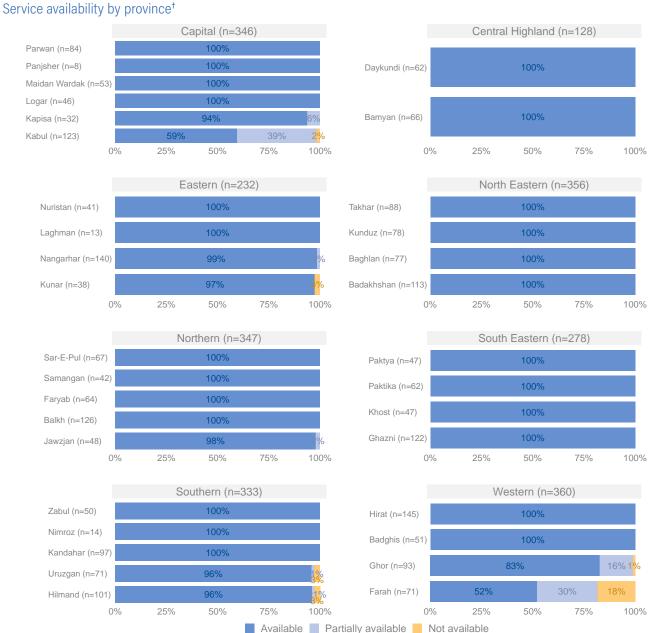


Service availability by region[†]









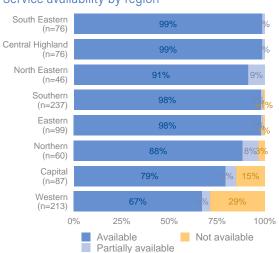
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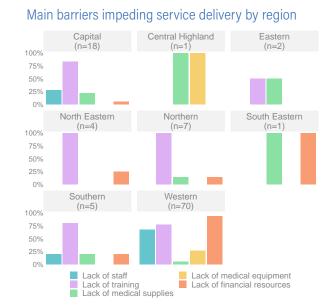
SEXUAL VIOLENCE

CLINICAL MANAGEMENT OF RAPE SURVIVORS

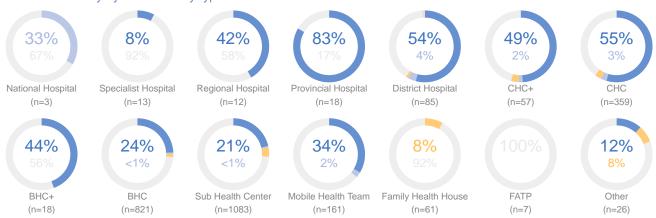
Service availability Main barriers impeding service delivery (n = 108)13% Lack of Lack of training Lack of staff financial resourc 79% 66% 49% **A**2724 Lack of Lack of medical equipment medical supplies Not normally provided Partially available Unknown 19% 12% Not available Map labels Number of health facilities evaluated* X% Percentage of health facilities where the service is fully available* Radakhshan Kunduz 1 100% 3 0% 4 75% 12 67% Samangan Faryab 33 100% 14 93% Sar-e-Pul Baghlan 27 100% Panisher Badghis 3 100% 15 93% Kapisa 32 97% 14 100% Parwan 34 65% Hirat Kabul 115 100% Davkundi Nangarhar Ghor 62 98% Maidan Wardak 12 75% 6 100% Laahman 38 100% 23 96% Ghazni Paktya Khost % health facilities 36 100% Number of Uruzgan where the service is 11 100% 28 96% health facilities 68 97% fully available* Farah 1 100% Hilmand Kandahar 96 97% 52 100% Not reporting 21 100% Not applicable *excluding non-reporting and non-operational health facilities as well as health facilities where the service is not normally provided.

Service availability by region[†]





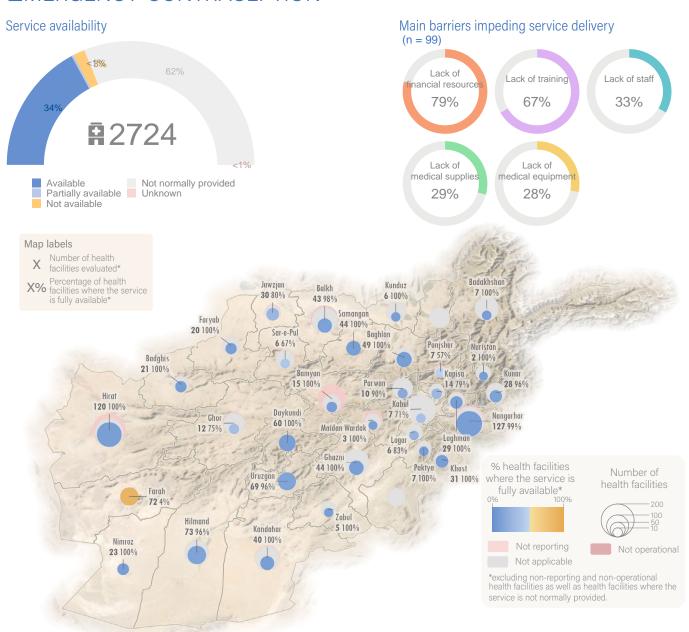




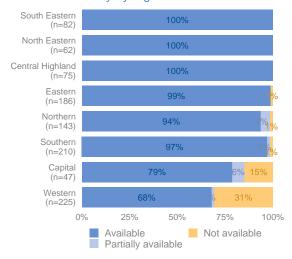


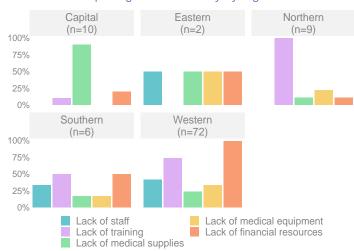
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

EMERGENCY CONTRACEPTION

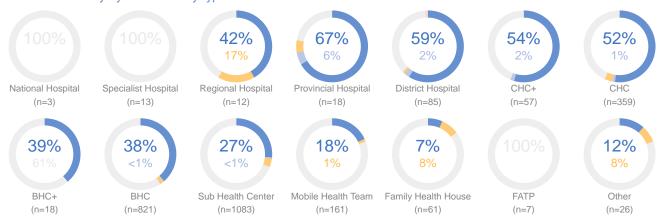


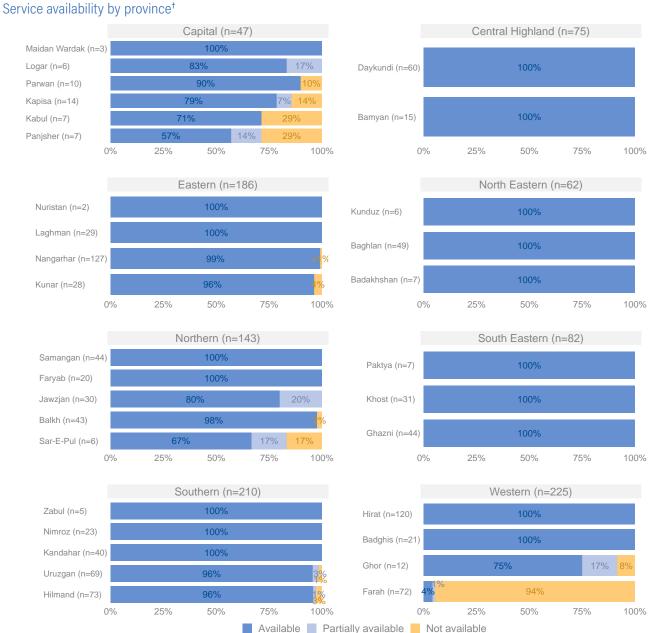
Service availability by region[†]





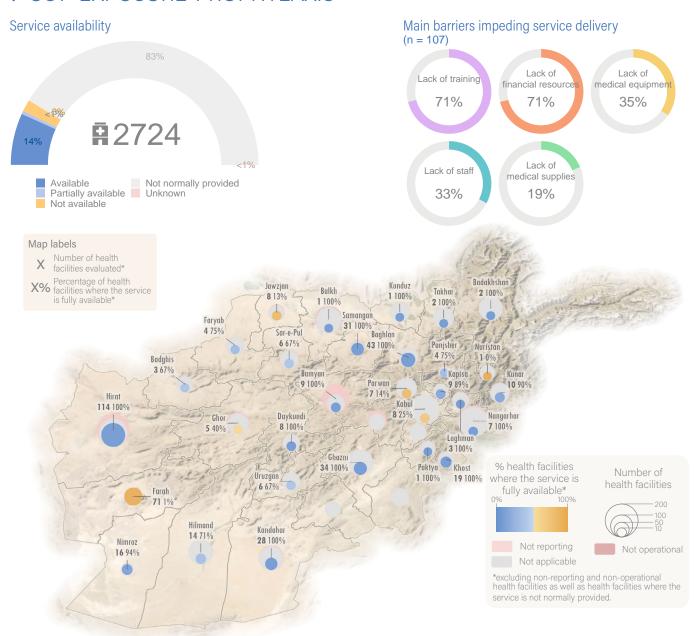






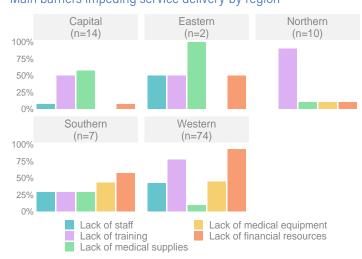
[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.

Post-exposure prophylaxis



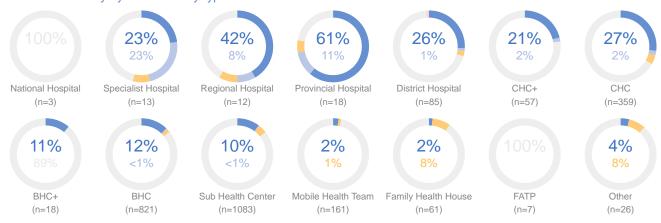
Service availability by region[†]



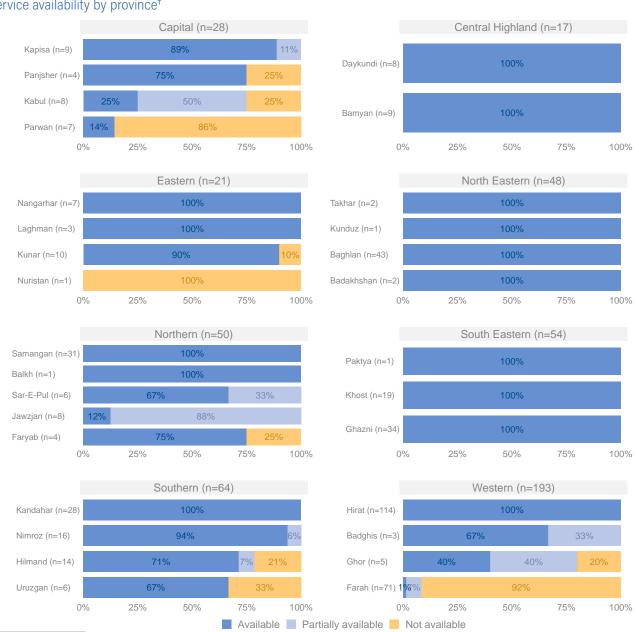


Sexual and Reproductive Health Services +

Service availability by health facility type



Service availability by province[†]



[†]Chart excludes health facilities where the service is not normally provided or availability is unknown.



ANNEX



Annex I: HeRAMS service definitions

♥STI & HIV/AIDS

| | | Service expected | | | | ED | | | | | | | | | |
|---------------------------------|---|------------------|----|----|----|----|------|-----|------|-----|-----|-----|----|------|-------|
| SERVICE NAME | Definition | H | SH | BH | ЬН | Н | CHC+ | CHC | BHC+ | BHC | SHC | MHT | HH | FATP | Other |
| AVAILABILITY OF FREE CONDOMS | Availability of free condoms | х | | Х | Х | Х | Х | Х | Х | Х | Х | Х | Х | | Х |
| IEC on STI/HIV | IEC on prevention of STI/HIV infections and behavioral change communications | x x | | х | Х | Х | х | Х | Х | Х | Х | Х | Х | | Х |
| STI/HIV ADVOCACY | Advocacy for community leaders on STI/HIV risks | х | | | | х | Х | Х | Х | Х | Х | Х | | Х | |
| SYNDROMIC MANAGEMENT OF STIS | Syndromic management of sexually transmitted infections (STIs) with first-line antibiotics available nationally | | х | х | Х | Х | Х | Х | Х | Х | Х | Х | Х | | Х |
| HIV COUNSELLING AND TESTING | HIV counselling and testing | х | Х | Х | Х | Х | х | Х | Х | Х | Х | Х | Х | | Х |
| PMTCT | Prophylaxis and treatment of opportunistic infections, prevention of mother-to-child HIV transmission (PMTCT) | X | х | х | Х | Х | Х | Х | Х | Х | Х | Х | | | Х |
| ART | Antiretroviral treatment (ART) | Х | Х | Х | Χ | Х | Х | Χ | Х | Х | Х | Х | Х | | Х |

Sexual violence

| | | Service expected | | | | | | | | | | | | | |
|---------------------------------------|---|------------------|----|----|---|----|------|-----|------|-----|-----|-----|---|------|-------|
| SERVICE NAME | Definition | | SH | RH | H | DH | CHC+ | CHC | BHC+ | BHC | SHC | MHT | Ŧ | FATP | Other |
| CLINICAL MANAGEMENT OF RAPE SURVIVORS | Clinical management of rape survivors (including psychological support) | | х | х | х | х | Х | Х | Х | Х | Х | Х | Х | | X |
| EMERGENCY CONTRACEP- | Emergency contraception | | Х | Х | Х | х | Х | Х | Х | Х | Х | Х | х | | Х |
| PEP | Post-exposure prophylaxis (PEP) for STIs and HIV infections | | Х | Х | Х | Х | Х | Х | Х | Х | Х | Х | Х | | Х |



▲ Maternal and neonatal health

| | | SERVICE EXPECTED | | | | | | | | | | | | | |
|--------------------------------|---|------------------|---|----|----|----|------|-----|------|-----|-----|-----|---|------|-------|
| Service name | Definition | Ŧ | | RH | ЬН | НО | CHC+ | CHC | BHC+ | BHC | SHC | MHT | Ŧ | FATP | Other |
| FAMILY PLANNING | Family planning, including availability of pregnancy test and contraceptive methods as per national guidelines | х | х | х | х | х | х | х | х | х | Х | х | х | | х |
| Antenatal care | Assess pregnancy, birth and emergency plan, respond to problems observed (urine protein test strips, Syphilis rapid diagnostic test) and/or reported STI, advise/counsel on nutrition and breastfeeding, self-care and family planning, intermittent iron and folate supplementation in non-anaemic pregnancy | х | X | X | X | x | x | X | x | x | х | x | x | | X |
| CLEAN HOME DELIVERIES | Clean home deliveries, including distribution of clean delivery kits to visibly pregnant women, IEC and behavioral change communications, knowledge of danger signs and where/when to go for help, promotion of exclusive breast-feeding, and infant and young child feeding practices | х | | | | | x | х | x | x | x | х | x | | х |
| SKILLED CARE DURING CHILDBIRTH | Skilled care during childbirth, including early essential newborn care: preparing for birth, assess the presence of labor, stage, fill WHO partograph and monitor, manage conditions accordingly, dry baby, clean cord care, basic newborn resuscitation, skin-to-skin contact, oxytocin, early and exclusive breastfeeding, eye prophylaxis (available magnesium sulphate and antenatal steroid) | x | x | x | x | x | x | x | x | x | x | x | x | | X |
| ВЕмОС | Basic emergency obstetric care (BEmOC): parenteral antibiotics, oxytocic/anticonvulsant drugs, antenatal steroid, manual removal of placenta, removal of retained products with manual vacuum aspiration (MVA), assisted vaginal delivery, health facility functioning 24/7 | x x | | х | x | X | x | X | X | х | х | х | х | | x |
| СЕмОС | Comprehensive Emergency Obstetric Care (CEmOC): BEmOC, caesarean section, safe blood transfusion | | Х | Х | Х | х | | | | | | | | | |
| Post-partum care | Post-partum care: examination of mother and newborn (up to 6 weeks), respond to observed signs, support breastfeeding, counsel on complementary feeding, promote family planning | х | х | х | х | х | х | х | х | х | Х | Х | х | | Х |

Annex II: Population estimates

| REGION | Province | Population estimates |
|------------------|---------------|----------------------|
| Capital | | 7,920,155 |
| | Kabul | 5,385,526 |
| | Kapisa | 496,840 |
| | Logar | 442,037 |
| | Maidan Wardak | 671,817 |
| | Panjsher | 172,895 |
| | Parwan | 751,040 |
| Central Highland | | 1,049,237 |
| | Bamyan | 504,312 |
| | Daykundi | 544,925 |
| Eastern | | 1,661,077 |
| | Kunar | 508,224 |
| | Laghman | 502,148 |
| | Nangarhar | 1,735,531 |
| | Nuristan | 166,676 |
| North Eastern | | 4,379,842 |
| | Badakhshan | 1,072,785 |
| | Baghlan | 1,033,760 |
| | Kunduz | 1,160,124 |
| | Takhar | 1,113,173 |
| Northern | | 4,356,890 |
| | Вацкн | 1,543,464 |
| | Faryab | 1,129,528 |
| | Jawzjan | 613,481 |
| | Samangan | 438,235 |
| | Sar-e-Pul | 632,182 |
| South Eastern | | 3,446,404 |
| | Ghazni | 1,386,764 |
| | Кноѕт | 647,730 |
| | Рактіка | 789,079 |
| | Рактуа | 622,831 |
| Southern | | 1,541,929 |
| | Hilmand | 1,452,766 |
| | Kandahar | 1,431,876 |
| | Nimroz | 186,963 |
| | Uruzgan | 443,804 |
| Western | | 4,097,494 |
| | Badghis | 559,297 |
| | Farah | 573,146 |
| | Ghor | 777,882 |
| | Hirat | 2,187,169 |
| Total | | 32,069,160 |
| 10101 | | 32,009,100 |

