

Joint Annual Review 2017

[FY 2015/16]

Progress against NHSS RF and DLIs



Government of Nepal

Ministry of Health

Dr Dipendra Raman Singh

Chief, Public Health Administration, Monitoring and Evaluation Division

Health Sector Performance Monitoring

NHSS Results Framework

NHSS Mid-Term Review (MTR)

Regular Performance Reviews

NHSS Results Framework (RF)

NHSS RF monitors sector performance on annual basis

Goal: 10 Indicators

9 Outcomes: 29 Indicators

26 Outputs: 56 Indicators

Goal and Outcome indicators are monitored in 2017 & 2020

Output level Indicators are monitored Annually

Program specific monitoring frameworks are developed for guiding and for effective monitoring of the activities in line with the NHSS-IP

Mid Term Review

- Mid-Term Review (MTR) of NHSS is envisioned in 2018
- Assess the progress made in achieving the outcomes and results of NHSS and review the sector management approach, including health aid effectiveness.
- Guide the MoH and partners to make necessary programmatic and system-related interventions to achieve NHSS results.

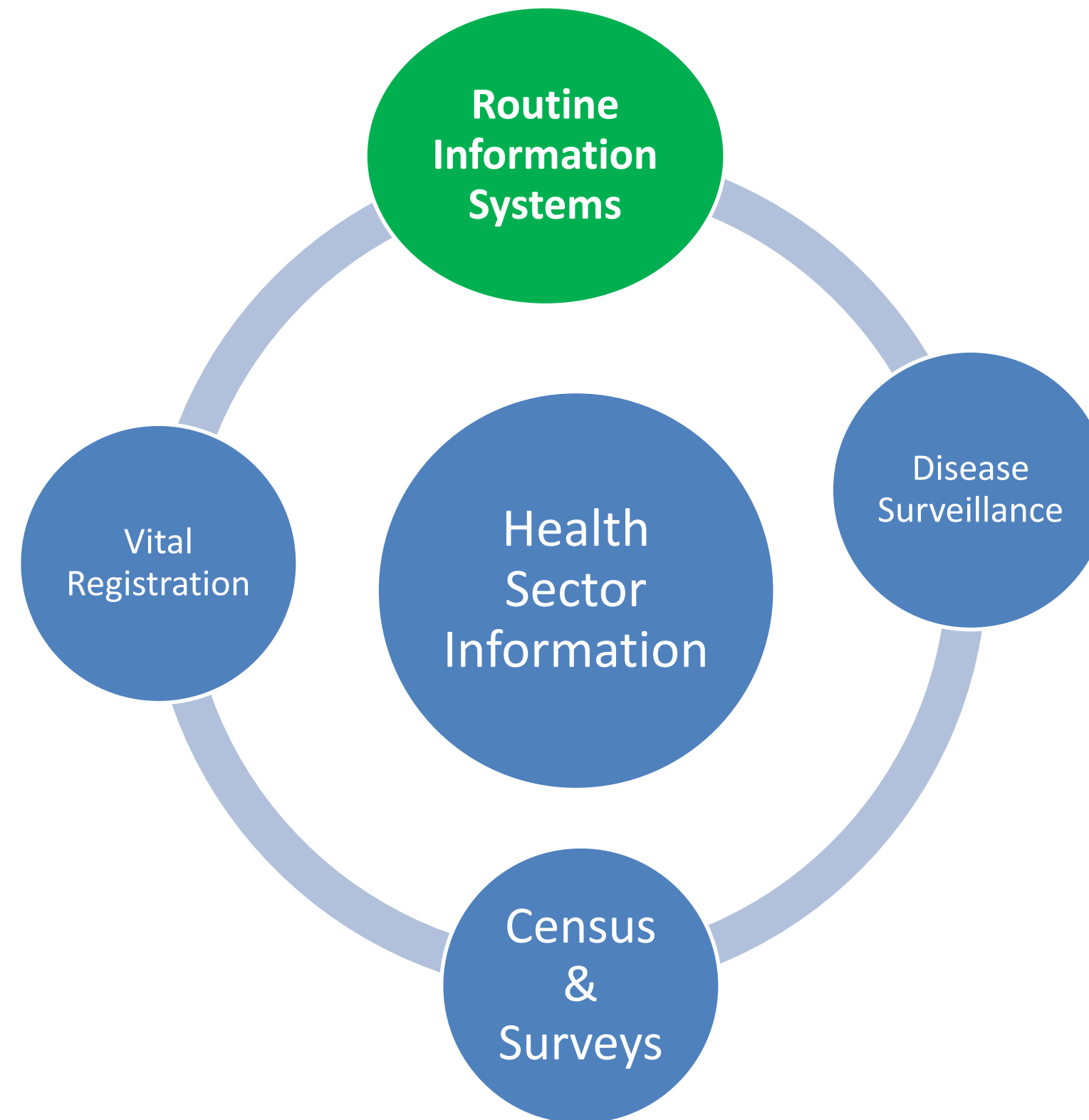
Regular Performance Reviews

Existing performance reviews, at both national and sub-national levels, contribute in monitoring the sector performance

Existing reviews are streamlined and aligned with the NHSS priorities

Sources of Health Sector Information

6

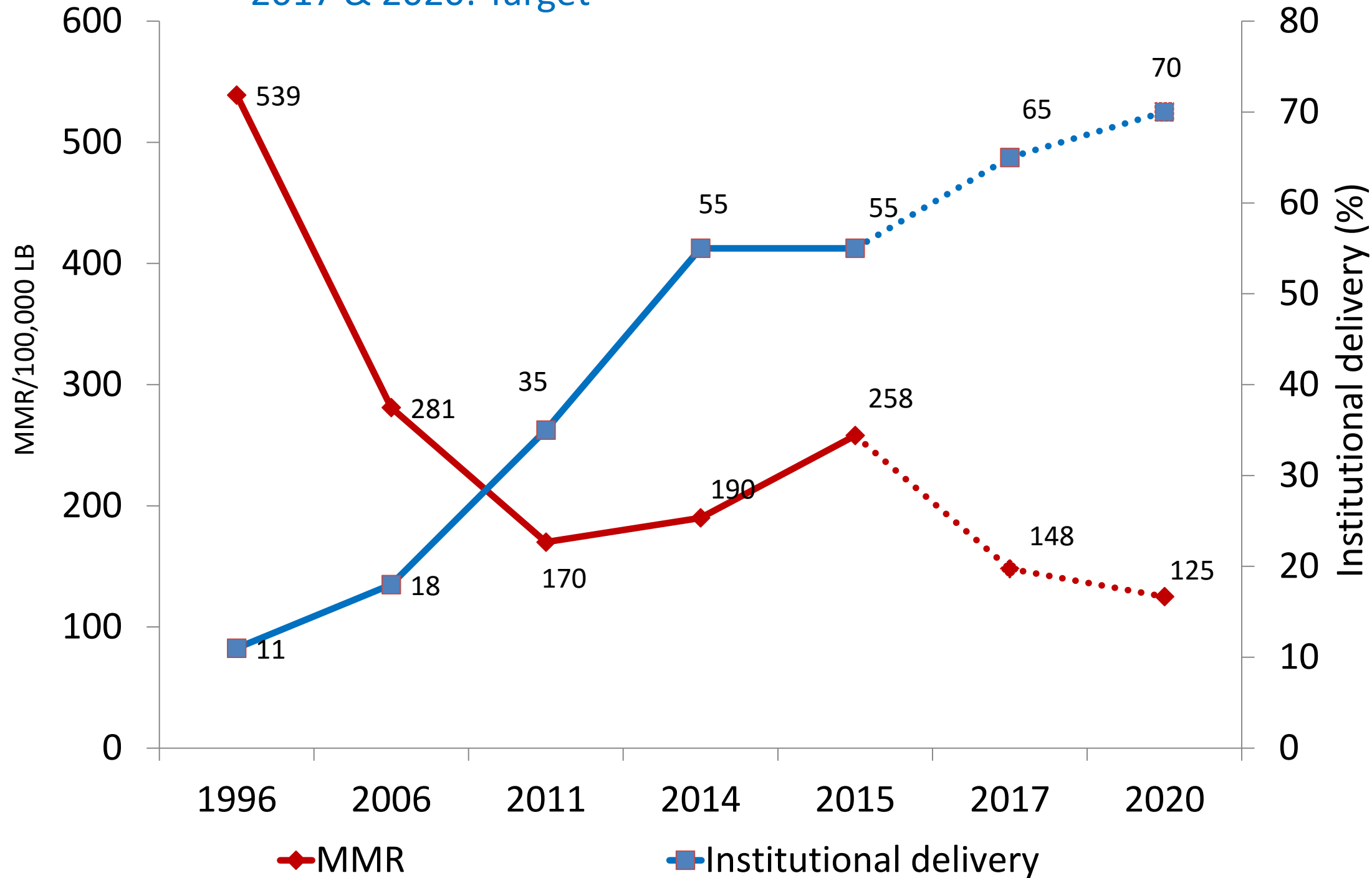


Key National Level Surveys

- Nepal Demographic Health Survey (NDHS): five years interval
 - 2016 NDHS in progress
- Nepal Multiple Indicator Cluster Survey (NMICS): five years interval (last one in 2014)
- Nepal Health Facility Survey (NHFS) 2015
 - Every five year interval
 - Mini survey in between 2-3 years
- Tuberculosis Prevalence Survey: In progress
- Nepal Micronutrient Status Survey 2016: In progress
- Population Census

MMR and Institutional Delivery

2006, 2011, 2014, 2015 : Achievement
 2017 & 2020: Target

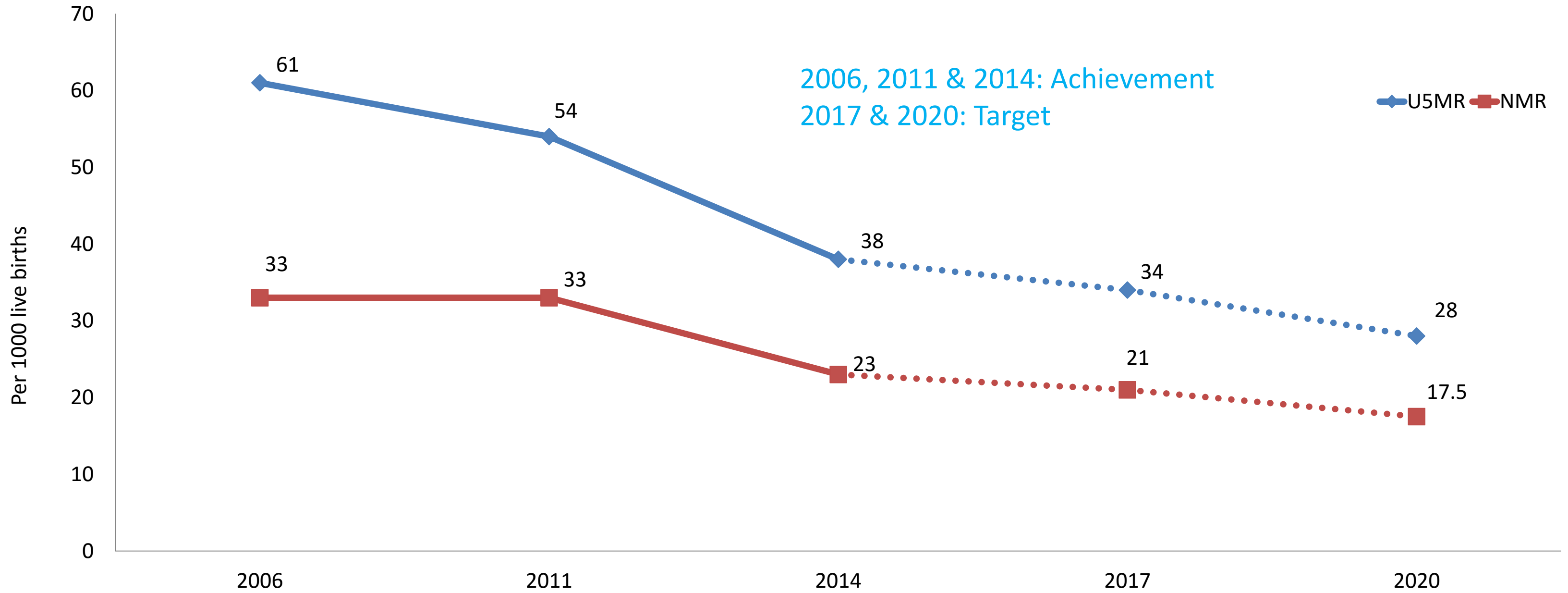


Institutional maternal death increased from 21% in 1998 to 41% in 2008/09.

Over 80% women who died at facility from maternal causes had emergency admission (MMMS 2008/09)

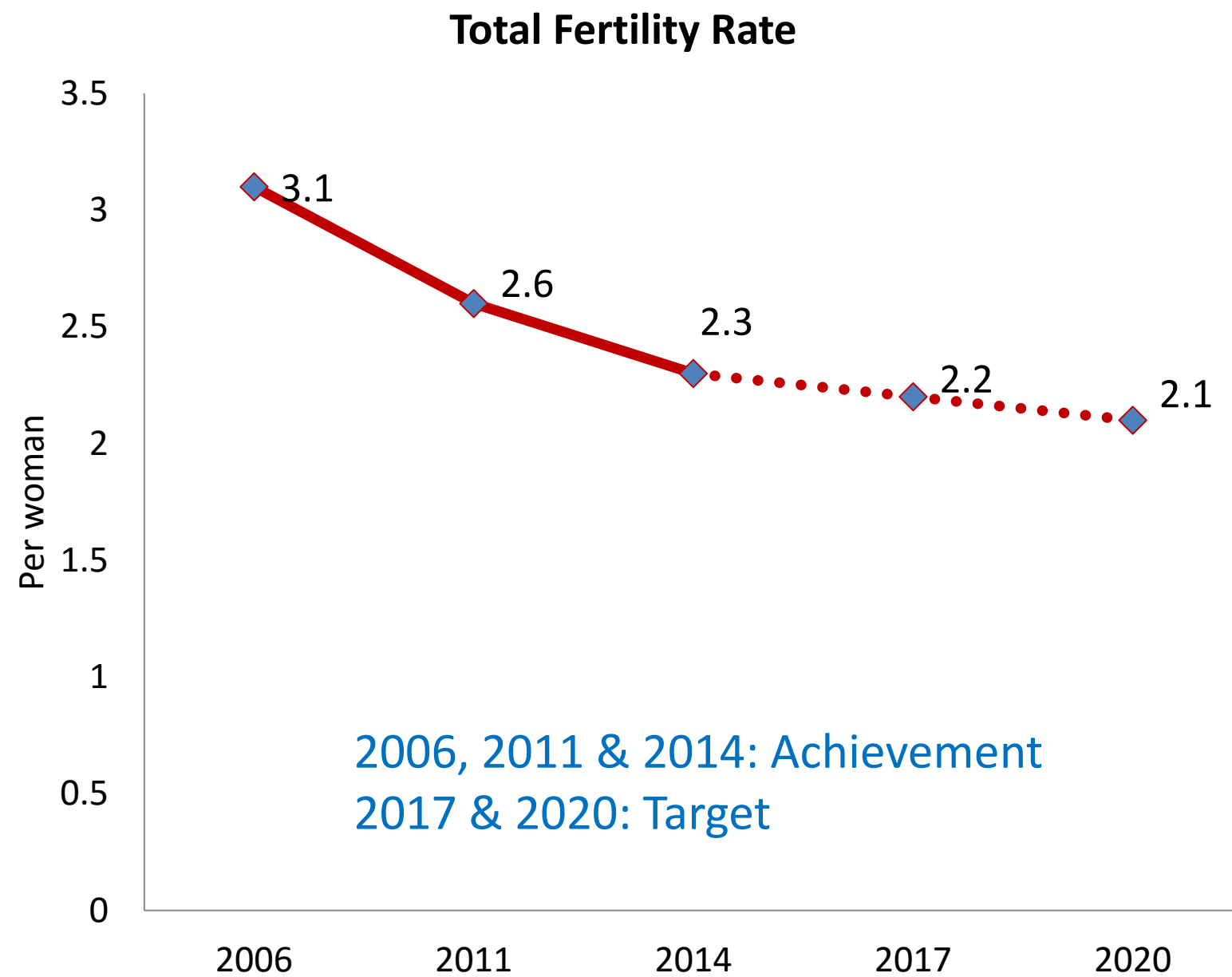
NHFS 2015 also indicated poor readiness of facilities in providing quality health services: <1%

Childhood Mortality

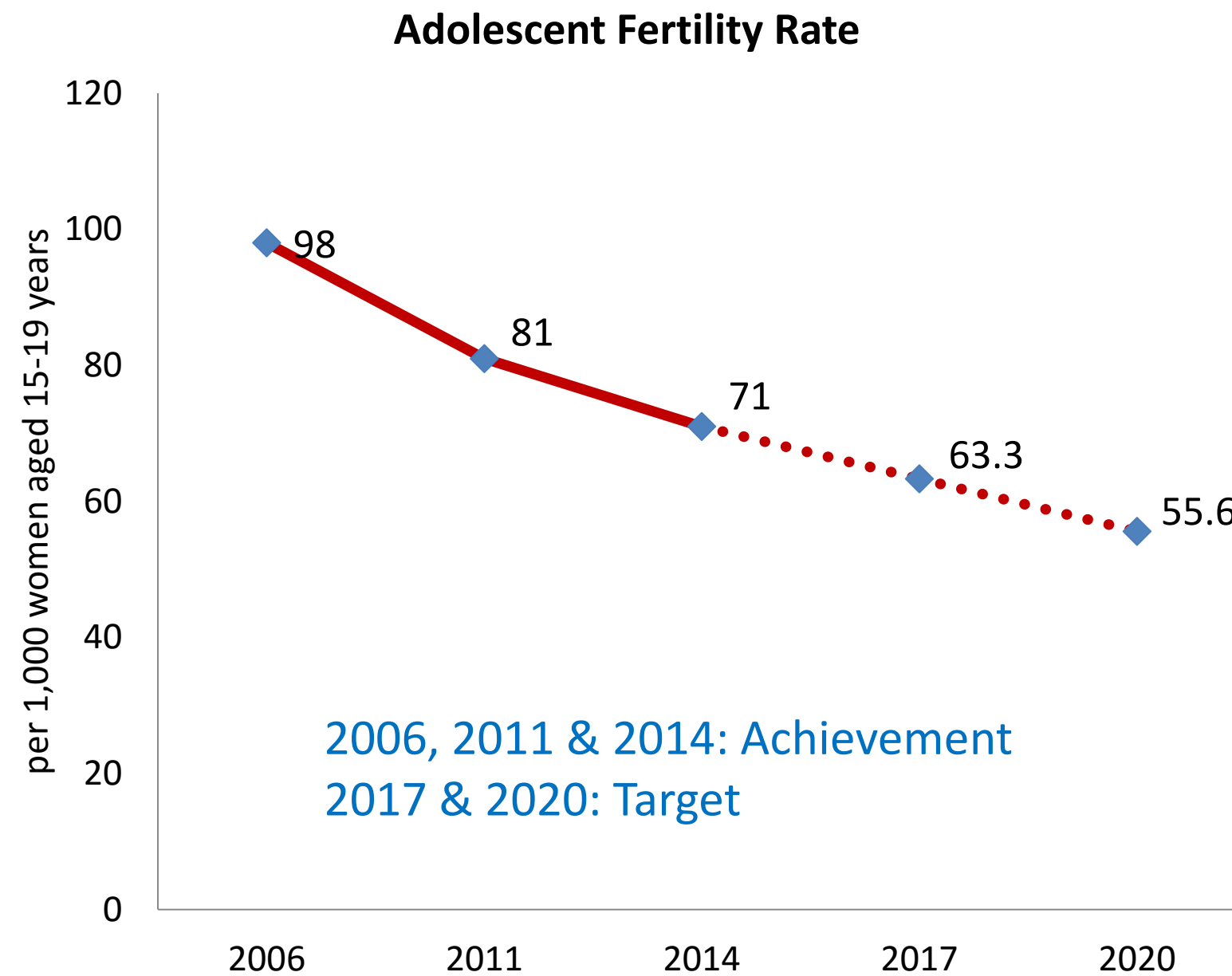


Source: NDHS 2006, 2011; NMICS 2014, NHSS 2015-20

TFR and AFR

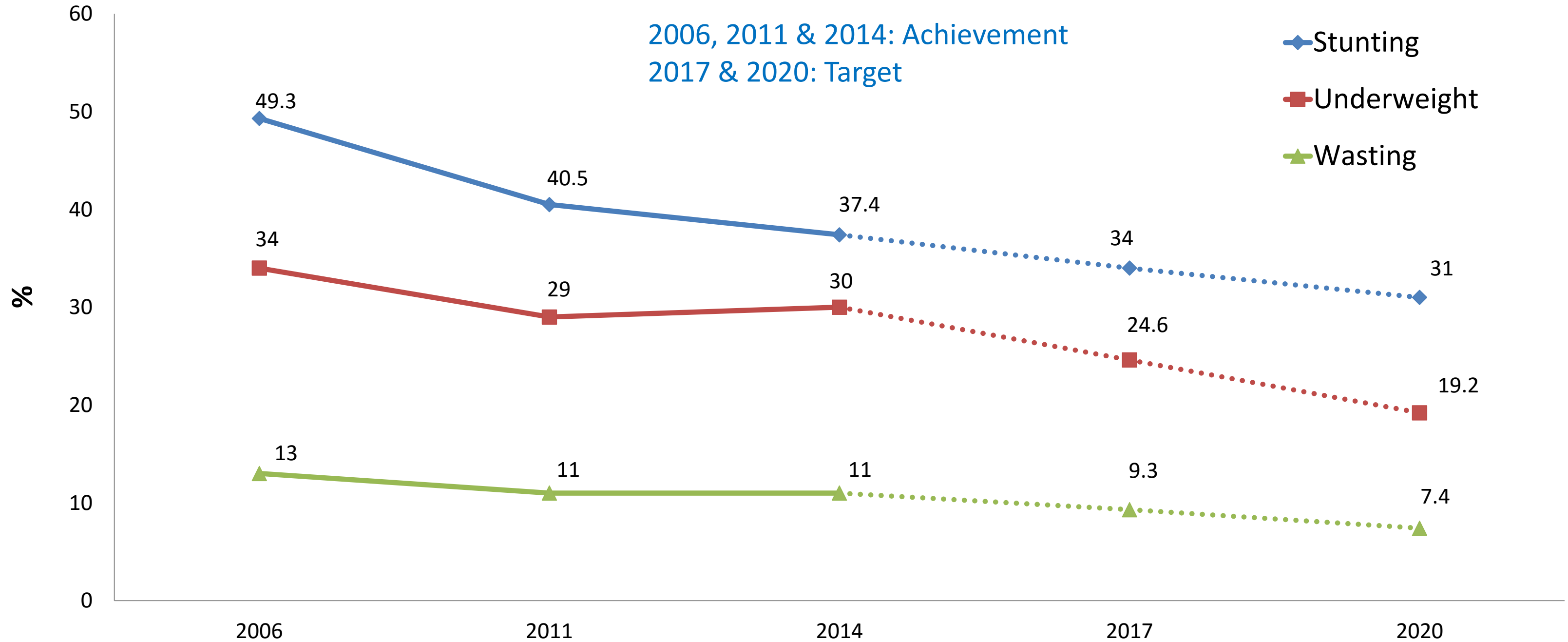


Source: NDHS 2006, 2011; NMICS 2014, NHSS 2015-20



Source: NDHS 2006, 2011; NMICS 2014, SDG 2015-30

Stunting, Underweight and Wasting (% of children under age 5)



NHSS RF Output Level Indicators: 2015/16 Progress

Level of progress	No. of indicators
Good progress	10
Little (medium) progress	13
Poor progress	5
No target(data available)	5
Data not available	23
Total	56

Some Indicators with Issues of Data Availability

OP1b1.2	% of health workers working at their own deputed (Durbandi) institution
OP1b2.1	% of health academic institutions meeting minimum standards of respective councils
OP1b2.2	Success rate of council examinations in their first attempt (Medical and nursing)
OP2.1.2	% of pharmaceutical companies with good laboratory practices (GLP) and good manufacturing practices (GMP)
OP2.2.2	% of registered laboratories accredited
OP3.2.2	% of referral hospitals providing fast track services for referred clients
OP4.1.1	Number of districts (DHO & DPHO) submitting DDC approved annual plan to DoHS on specified time
OP4.1.2	% of grant receiving hospitals submitting the progress report to MOH (above district hospitals)
OP4.1.3	% of flexible budget provided to districts (DPHO / DHO) in total district programme budget
OP5.1.1	% of activities of the restructuring plan executed
OP5.2.2	% of private hospitals accredited
OP5.3.1	% of multiyear committed aid disbursed by development partners
OP5.3.2	% of health official development assistance (ODA) reflected in national budget
OP5.4.1	% of districts with functional District Health Coordination Committee



Select Goal Indicator

Select Output Indicator

Select Outcome Indicator

MOH - NHSS

Dashboard

Goals

Outcomes

Outputs

Goal	1	Outcomes	9	Outputs	26
Goal Level Indicators	10	Outcome Level Indicators	29	Output Level Indicators	56

NHSS RF Output Level Indicators : Progress 2015/2016

Output Level Indicators

Good Progress

Little Progress

Poor Progress

No Target

Data Not Available



Results Chain

Code	Output	Code	Outcome	Goal
OP1a1	Health infrastructure developed as per plan and standards			

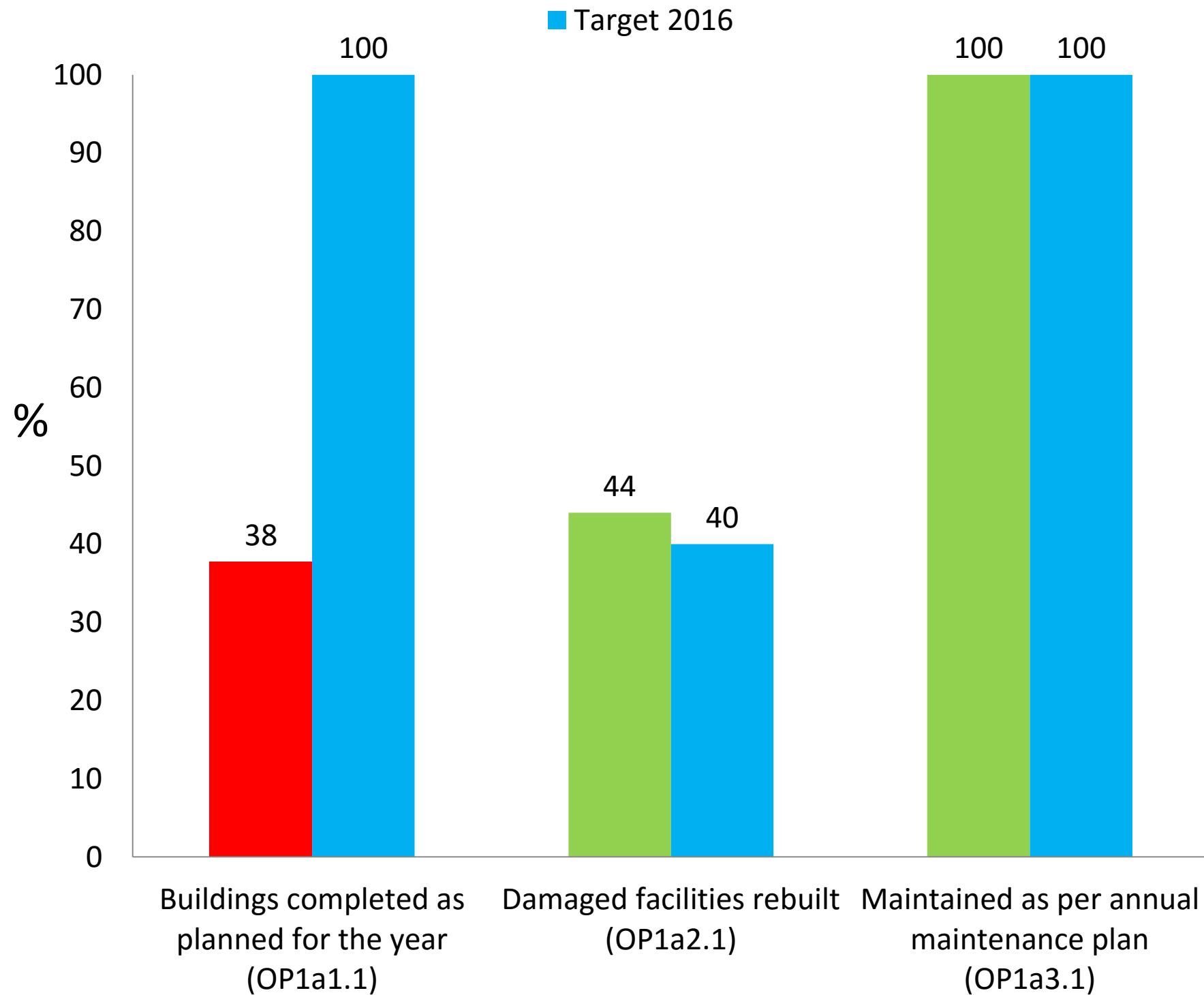
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Results Framework

OC1: Rebuilt and strengthened health systems: Infrastructure, HR, Procurement

OP1a: Infrastructure: Development, Rebuilding and Maintenance [OP1a]



- Slow progress in development of health infrastructure: 102 delayed (sick) projects
- Overall, slow progress in reconstruction of earthquake damaged facilities. Out of 358 damaged facilities, target for 2016 was 40%.
- Infrastructure assessment survey is in progress (14 + 17 districts)
- **Master construction plan in progress to complete all construction works in the next five years**
- Limited data available for routine monitoring and planning
- Health Infrastructure Information System (HIIS) needs to be upgraded to be interoperable with other MISs

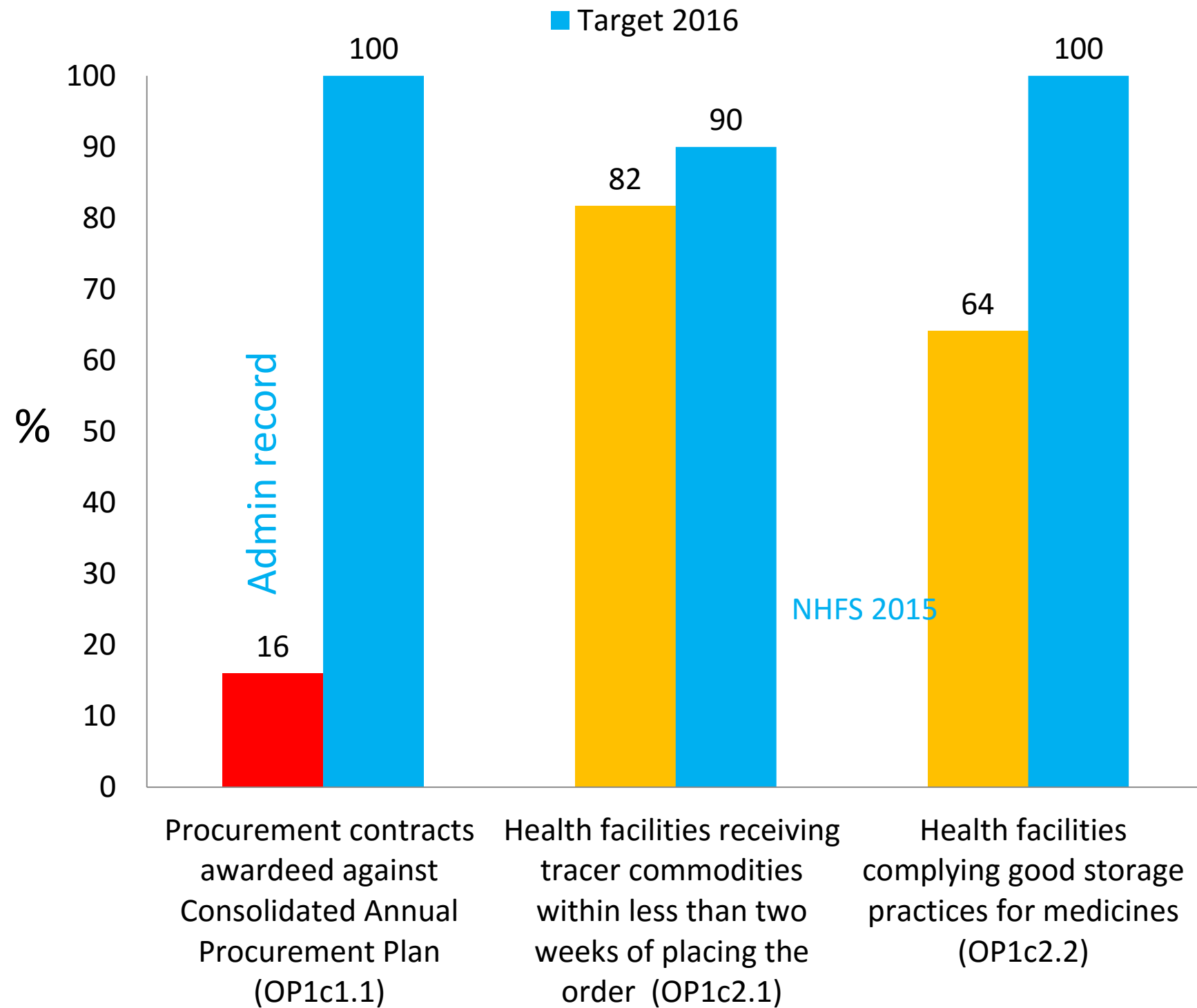
HR Availability

% of sanctioned positions filled by level of facility [OP1b1.1]



Source: NHFS 2015

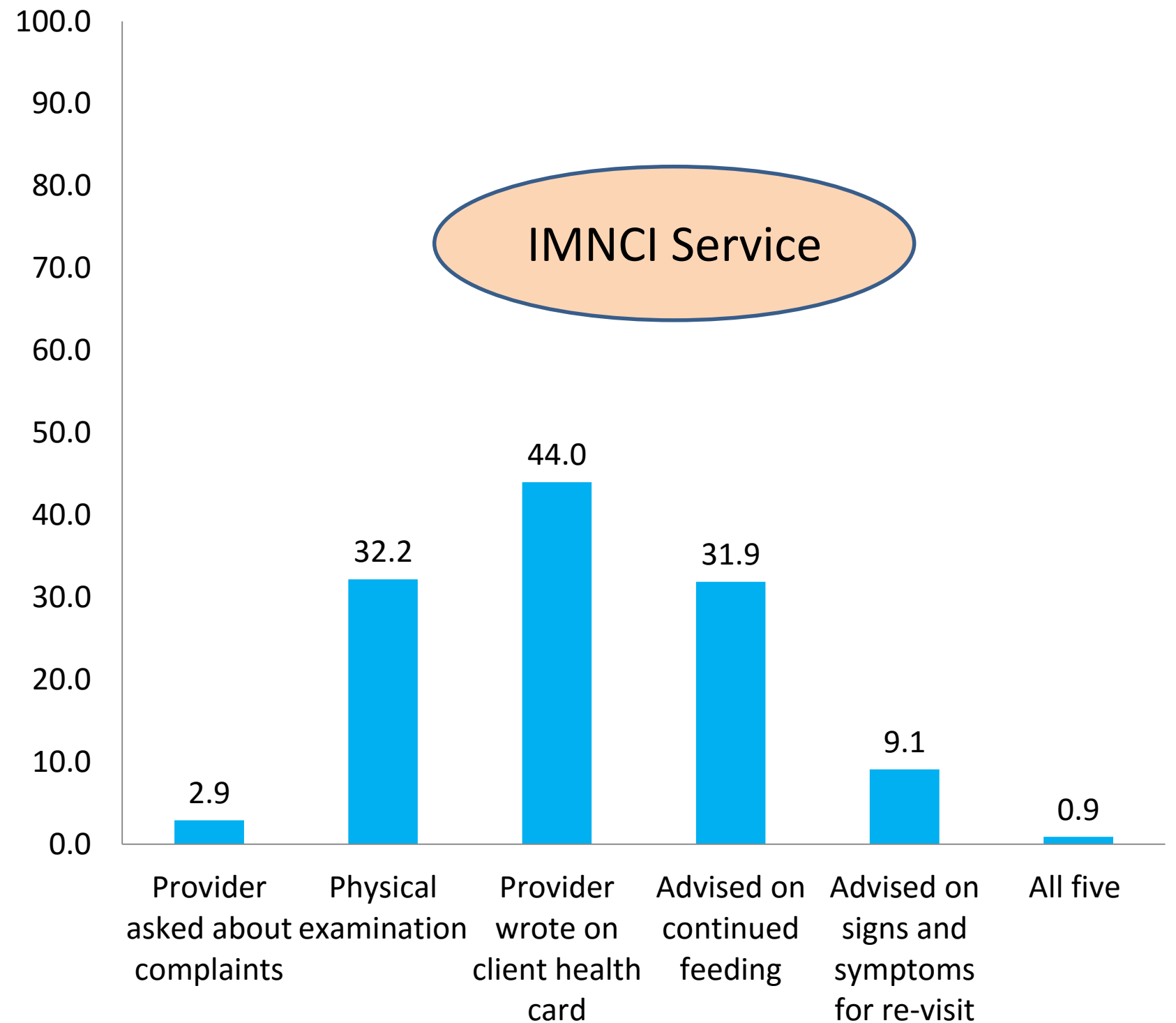
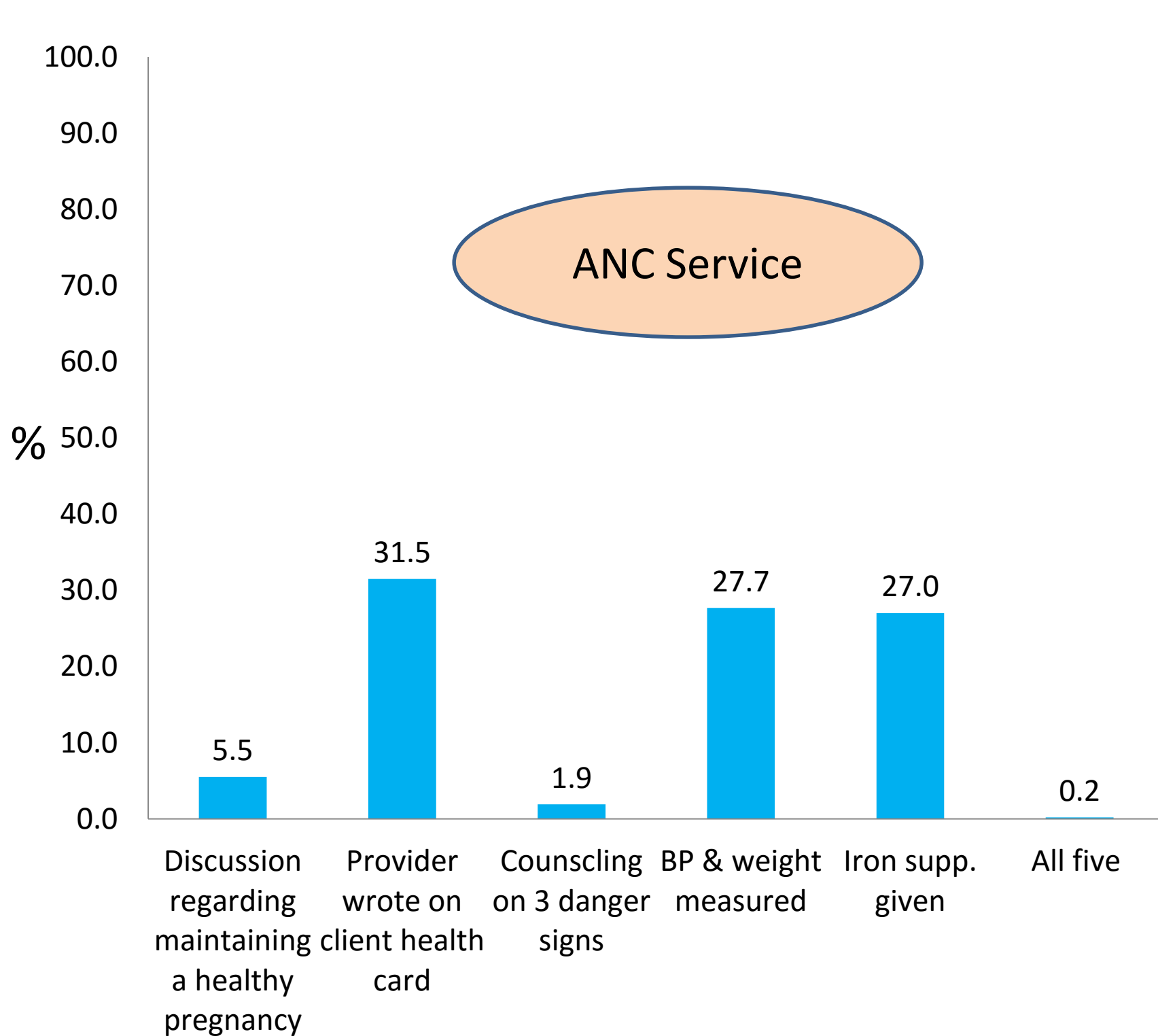
Procurement and Supply Chain Management



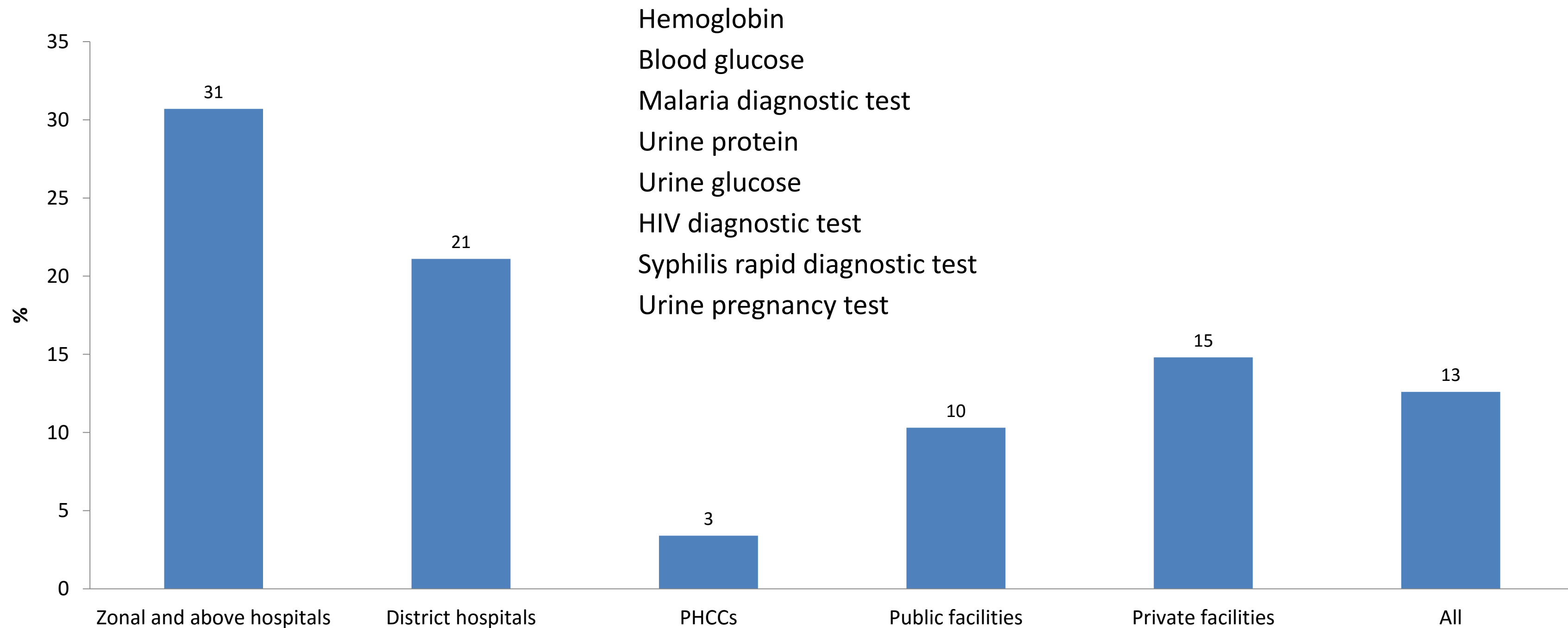
- E-bidding process is in practice
- Central specification bank developed
- On-line inventory management system initiated
- Redistribution of drugs within districts and region initiated
- Process of improving transportation of drugs and medical products below district initiated
- Limited initiatives towards:
 - Capacitating institutions in procurement and quality assurance
 - Central bidding and local purchasing
 - Establishment of procurement centre
- Limited data available for routine monitoring and planning
- Need to upgrade LMIS to monitor daily/weekly/monthly stock status of drugs and functional status of equipment; and build interoperability with other MISs

Quality of Care:

HF's compliance with service delivery protocols/guidelines for ANC and IMNCI services (OP2.1.1)



% of health facilities with capacity to conduct basic laboratory diagnostic tests (OP2.1.3)

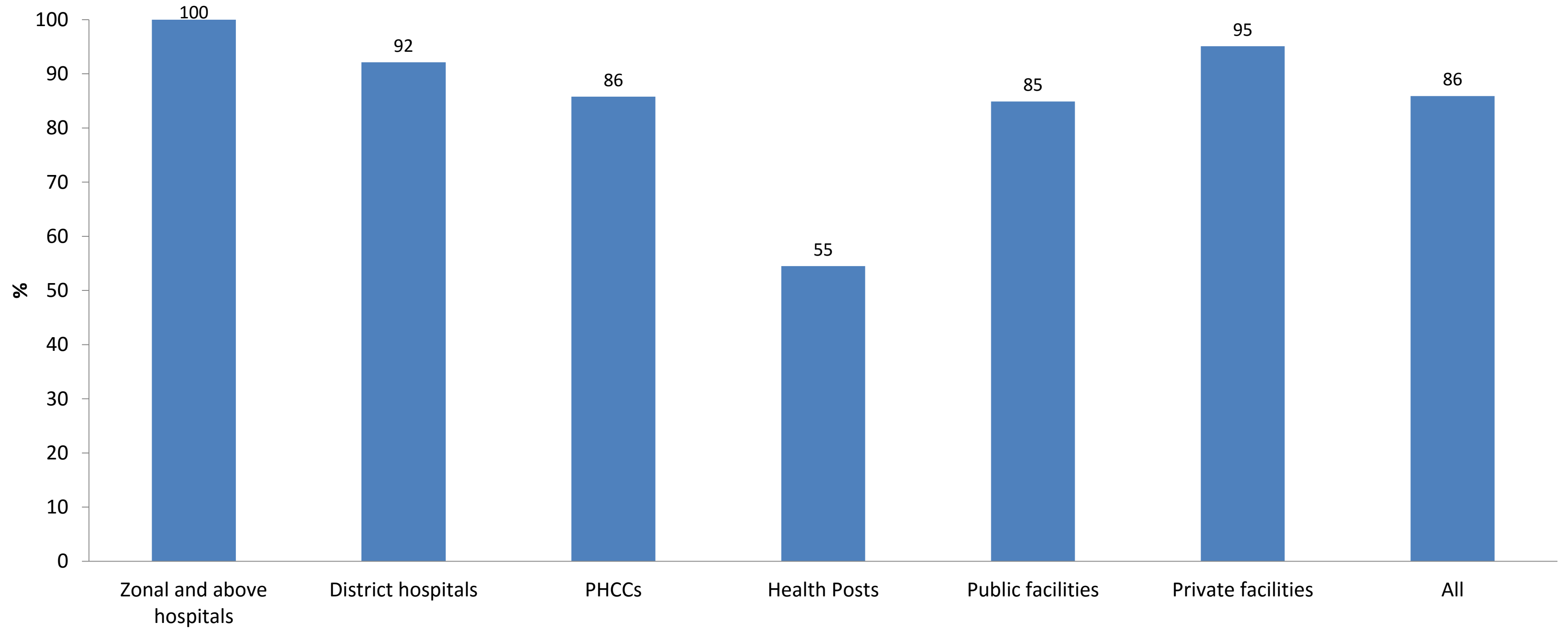


Facilities with the capacity to provide all of the above 8 diagnostic services

Source: NHFS 2015

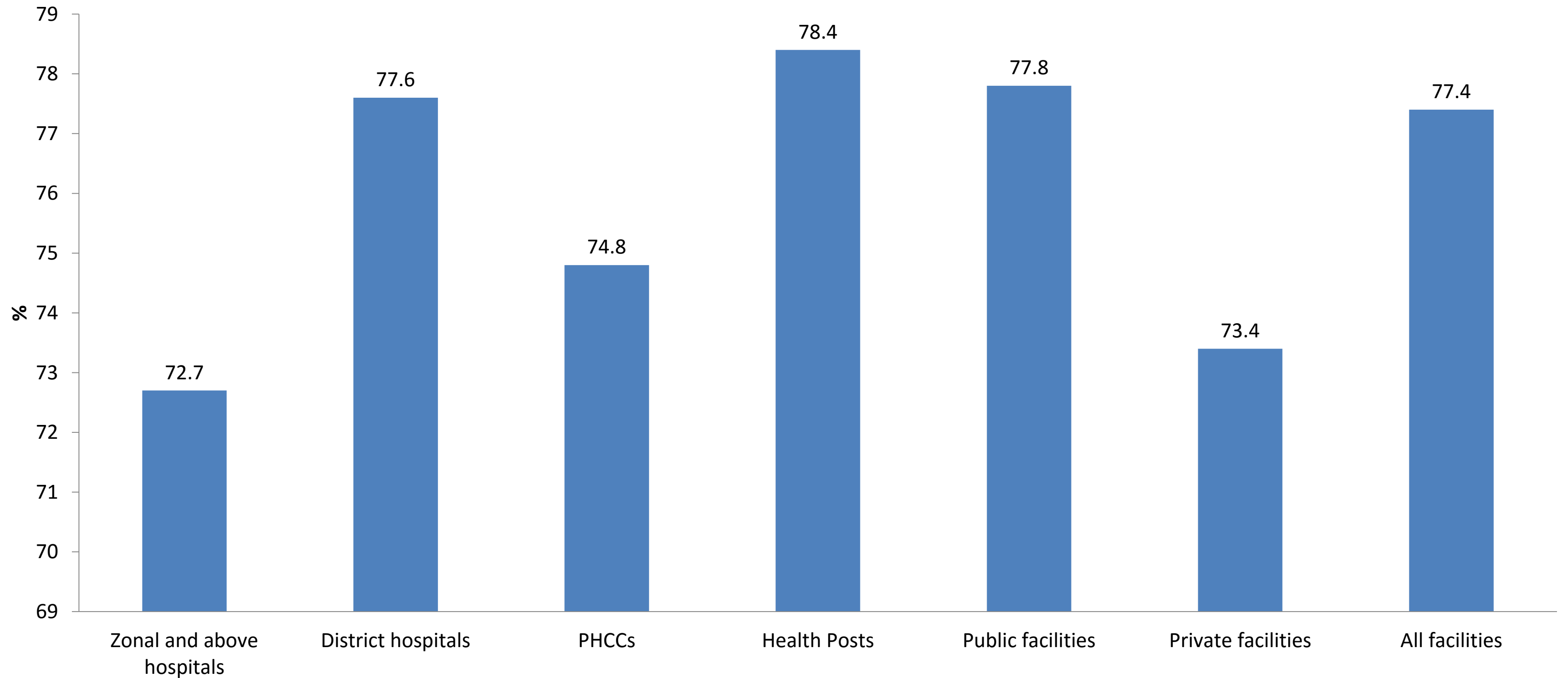
Quality of Care: Infection control

% of health facilities segregating health care waste at the time of collection (OP2.3.1)



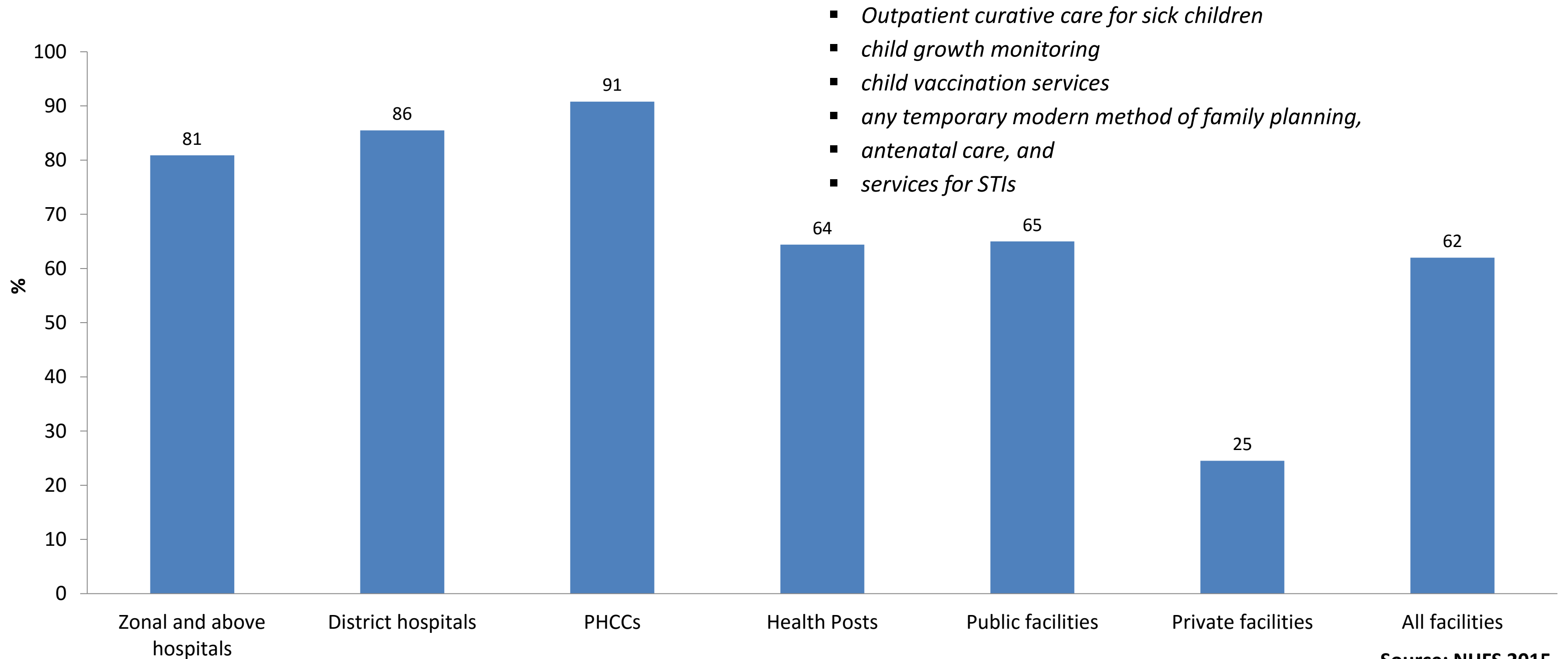
Quality of Care: Waste Management

% of health facilities with proper disposal of sharp and medical waste (OP2.3.2)



OC3: Equitable utilization of health care services

% of health facilities providing basic client services (OP3.1.1)

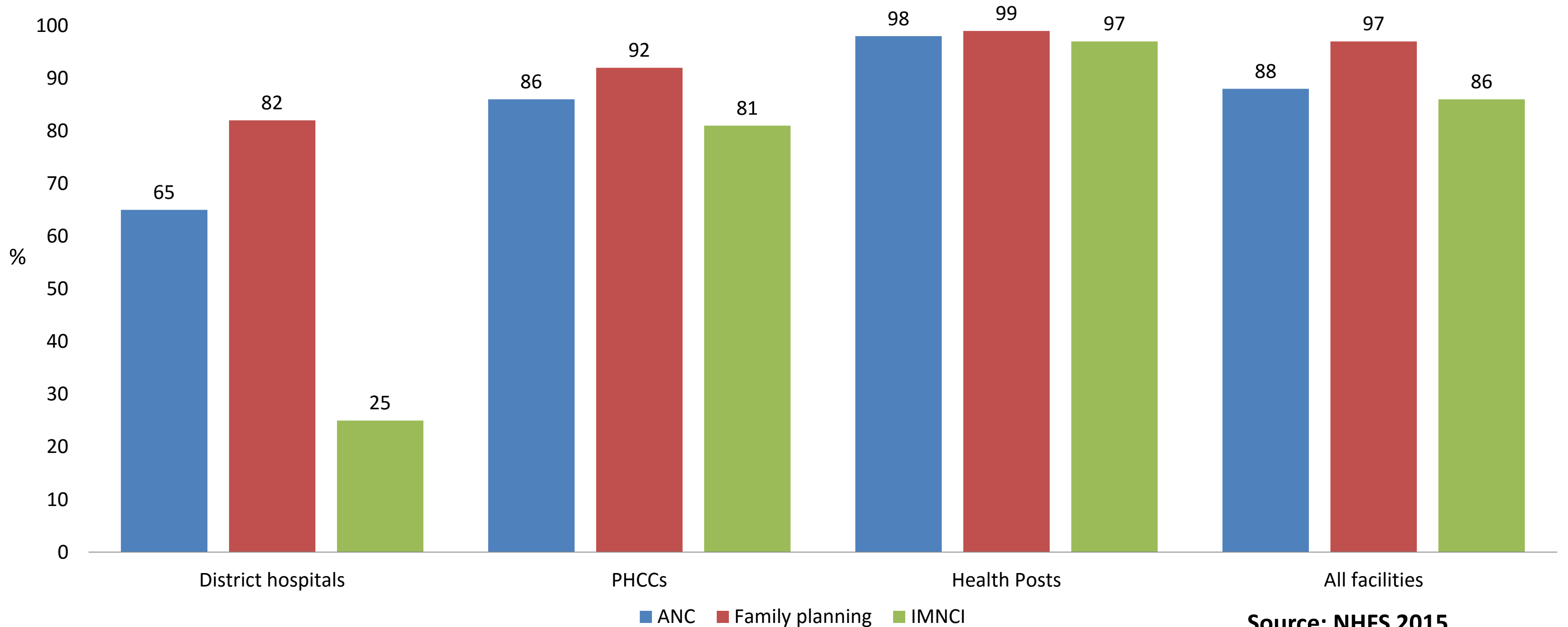


- *Outpatient curative care for sick children*
- *child growth monitoring*
- *child vaccination services*
- *any temporary modern method of family planning,*
- *antenatal care, and*
- *services for STIs*

Source: NHFS 2015

OC3: Equitable utilization of health care services

% of clients who received basic health services free of cost (OC3.1)



Source: NHFS 2015

Some of the Key GESI Initiatives for Improving Equity

- GESI integrated in all major policies, programs and guidelines including AWPB
- 21 **OCMCs** established; 29 total by 2016/17; more than 7100 GBV survivors received services as of now
- 14 **SSUs** in operation providing over 200,000 clients received free or partially free services. 4 SSUs in plan in 2016/17
- **Social audits** in 1752 facilities across 70 districts in 2016/17

Disbursement Linked Indicators (DLIs): Progress Status

Code	Indicator	Target 2016	Current stats (2015/16)
DLI 1	% of contracts managed by LMD through PPMO's online e-procurement portal	(i) Training on the use of PPMO's online e-procurement completed for at least 20 MoH staff	(i) Request made to PPMO
		(ii) Standard bidding documents for drugs and equipment developed for online e-procurement	(ii) Standard bidding documents for drugs prepared and sent to PPMO for the approval. Standard bidding document for drugs and equipment developed for NCB and ICB will be prepared within one month and will be sent to PPMo for approval.
DLI 2	Production and submission of annual report on grievances received and addressed	Guidelines for Grievance Redressal Mechanism endorsed by MoH	Hiring a consulting firm for the development of software will be proposed in the annual program of coming fiscal year. Similar nature of software has been developed in the Department of Roads. A study will be held in near future in this regard.
DLI 3	% of procurements using standard specifications	Standard specifications for basic package of drugs to be procured by LMD endorsed by MoH	Standard specification for the procurement drugs endorsed by MoH is in the DoHS website.

Disbursement Linked Indicators (DLIs): Progress Status

Code	Indicator	Target 2016	Current stats (2015/16)
DLI 4	% of district stores reporting based on the LMIS	Target set for Year 2	Online LMIS has been developed. 80% of the District stores are reporting based on the online system
DLI 5	% reduction of stock-outs of tracer drugs	Target set for Year 4	LMD is in process of percentage reduction of stock outs of tracer drugs Note: Stock out of key commodities decreased from 25% in 2014/15 to 14% in 2015/16
DLI 6	% improvement in EVM score over 2014	Target set for Year 2	EVM assessment planned

Disbursement Linked Indicators (DLIs): Progress Status

Code	Indicator	Target 2016	Current stats (2015/16)
DLI 7	% of MoH spending entities submitting annual plan and budget using eAWPB	MoH and all its departments, divisions and centers are given access to operate on eAWPB	38 of 308 cost centers have access to eAWPB
DLI 8	% of the MoH's annual spending captured by TABUCS	MoH has issued a circular mandating expenditure reporting through TABUCS by all spending units	97% of MoH's annual spending captured by TABUCS
DLI 9	% of audited spending units responding to the OAG's primary audit queries within 35 days	All reports containing primary audit queries received by audited spending units available at the MoH and inventory of responses by date provided by individual audited spending units available at the MoH	Work in progress
DLI 10	% of districts which have all facilities reporting annual disaggregated data using DHIS2	Plan for roll out of DHIS 2 finalized and DHIS 2 rolled out up to DHO level	DHIS2 rolled out in all 75 districts

Disbursement Linked Indicators (DLIs): Progress Status

Code	Indicator	Target 2016	Current stats (2015/16)
DLI 11	Operationalization of the citizen feedback mechanisms and systems for public reporting	Citizen engagement mechanism options and public reporting systems developed by MoH for feedback on availability of drugs and facility-level services and disaggregated by gender	In the process development
DLI 12	Number of hospitals retrofitted for earthquake safety	Target being finalized	One: Patan Hospital
DLI 13	Utilisation rate of selected health care services by income, gender, geography, and ethnicity	Target being finalized	Institutional delivery (%): Hill: 53 Mountain: 95 Terai: 52 National: 55 <i>Source: HMIS</i>
DLI 14	Improved equity access to immunization services in targeted districts	Target being finalized	2015/16: Fully immunized districts: 17 As of now: 22 districts <i>Source: CHD</i>

Key Achievements

- ❖ NHFS 2015 completed
- ❖ HMIS and EWARS operating in DHIS2 platform
- ❖ Smart Health unit established
- ❖ Routine Data Quality Assessment tool tested and finalized
- ❖ On-line monitoring tool of NHSS RF and IP progress developed
- ❖ Electronic reporting of HMIS from health facilities started
- ❖ E-attendance system started at central level

Way Forward

- ❖ Strengthen and harmonize existing MISs
- ❖ Ensure data availability for monitoring NHSS RF, SDGs and DLIs
- ❖ Strengthen surveillance systems
- ❖ Strengthen referral system with fast track service for referred clients
- ❖ On-line Health Facility Registry Developed
- ❖ Endorse and implement e-Health Strategy
- ❖ Expand electronic reporting (more facilities and more systems) from health facilities
- ❖ Develop and implement long term survey plan
- ❖ Integrate GESI in policies, plans and programs
- ❖ Strengthen OCMC, SSUs, Geriatric wards, social audit with adequate budget and trained human resource



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Select Output Indicator

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NHSS RF Output Level Indicators : Progress 2015/2016



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