Assessment of the strength of Pakistan's Surgical System: tracking the Lancet indicators for Global Surgery

Panel 2: Global surgical indicator tracking *Progress, challenges and opportunities*

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PROJECT RATIONALE

Full assessment of strength of surgical system

- Identify priority areas of improvement
- Plan NSOAPs in light of WHA 68.15 and SDG 3.8

Reflect Pakistan's ability to provide

Safe Timely Affordable

Study results serve as backbone

To invest in Pakistan's surgical system









The Lancet Commission on Global Surgery



2 hour access

Access to timely essential surgery

SAO per 100,000

Specialist surgical workforce density

Impoverishing Expenditure

Protection against impoverishing expenditure

Catastrophic Expenditure

Protection against catastrophic expenditure

CORE OBJECTIVES



- % access to Bellwethers
- Burden of surgical disease

2-Hour Access

SAO Workforce Map

Map facilities and SAO in districts per 100,000 population

- Financial Risk Protection Survey
- Indus Health Network Welfare Assessment Report
- World Bank Poverty Assessment Tool



Financial Risk Protection









CHALLENGES

Data Collection

Timely and follow guidelines

Storage

 Servers upgraded and maintained (NBS, DHIS)

Utilization

Aggregate and reporting promptly









OPPORTUNITIES

Regionalization

Coordination

Financing

Primary data collection



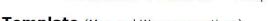
USAID The DHS Program User Forum

Discussions regarding The DHS Program data and results

Forum Search: Forum Search

Mon. 04 March 2019 16:42

Mon, 04 March 2019 17:09







FLAT VIEW



NEW TODIC

Home » DHS-8 Questionnaire Review » Other Topics » DHS-8-PGSSC-Men_and_Women-Template (Men and Women questions)

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DHS-8-PGSSC-Men_and_Women-Template [message #16789]

PGSSC

Messages: 10

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DHS-8-PGSSC-Total Household Expenditure-Template [message #16801]

Tue, 05 March 2019 17:28

DHS-8-PGSC-Maternal Mortality-Template_and_POMR-REVISED_Template [message #16880]

Tue, 12 March 2019 18:54

DHS-8-PGSSC-OOP-Template [message #16792]



Member

Messages: 10

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TIMELINE & MILESTONES

Year 1 Year 2 Q1: **IRB** Data collection <u>Q3:</u> instruments On-site facility assessments Q1: Q4: Data collection workshops Field approvals Report Year 1 Final report & and translations Training on use of application Modification tools publication Q2 & Q3: **Q2**: Q4: Cluster and sites determination Population-based Routine quality control audits Delineation of sampled facilities cluster sampling App for all data collection tools Facility-based surveys **NVSC2025 Stakeholders Conference** Staff monitoring Routine quality control audits

PROGRAM IN GLOBAL SURGERY

AND SOCIAL CHANGE
Harvard Medical School







THANK YOU



