NATIONAL DISSEMINATION 8TH COMMON REVIEW MISSION KERALA

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|---|--------------------------------------|--|
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| | Commission) | |
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Facilities Visited

| S. No | Palakkad | Ernakulam |
|-------|------------------------------------|-------------------------------|
| 1 | District Hospital | General Hospital |
| 2 | W&C Hospital | DH Aluva, Muvattupuzha, |
| 3 | THQH Ottappalam, TSH Kottathara | THQH North parur |
| 4 | CHCs - 2 | CHCs - 2 |
| 5 | PHCs - 5 | PHCs - 3 |
| 6 | UPHC - 1 | UPHCs - 2 |
| 7 | SCs - 3 | SCs-2 |
| 8 | JPHN Training Centre | Floating Dispensary Chathamma |
| 9 | Homeo Dispensry, Kottaya | TI Vyttila, NGO VIHAN |
| 10 | Ayurveda Dispensary, Kannadi | Bhoomika, Seethalayam |
| 11 | Anganwadis, Patients' Houses | Anganwadis |

Introduction

| Health Indicators | Kerala | India |
|---------------------------|------------------------------|----------------------------|
| Population (Census 2011) | 3,34,06,061 | 121,05,69,573 |
| Literacy (Census 2011) | Male : 96.1 Female : 92.1 | Male: 80.9 Female: 64.6 |
| Birth Rate (SRS 2013) | 14.6 | 21.4 |
| IMR (SRS 2013) | 12 | 40 |
| NMR (SRS 2013) | 6 | 28 |
| U-5MR (SRS 2013) | 12 | 49 |
| MMR (Bulletin 11-13) | 61 | 167 |
| TFR (SRS 2013) | 1.8 | 2.3 |
| SRB (SRS 2013) | 966 | 909 |



SERVICE DELIVERY

- Facilities visited generally have good infrastructure
- Involvement of PRIs and other stakeholders for construction and maintenance of facilities
- Comprehensive service availability at District/
 Taluka Hospital but lacking at the lower level facilities.
- □ IEC materials/ citizen's charter well displayed
- In some facilities, optimum utilization of services not done
- Hospital ambulances available for referrals; however
 lack of equipped BLS/ ALS ambulances.
- Clinical Establishment Act yet to be implemented



Labour Room

RMNCH+A

- □ High institutional delivery rate but mostly in the private sector
- □ Functional NBCC and NBSUs, SNCUs. However some NBSUs &SNCU have low utilization
- □ Under RBSK, DEICs established at district & select Taluka hospitals and digitization of data
- Good immunization coverage
- Excellent MDR with confidential MDR
- □ Majority of cases, referral transport not available, the patients reimbursed for their travel
- Low IUCD uptake, PPIUCD insertion negligible, contraceptives not available in the visited facilities
- □ Wage compensation for sterilization operation considerably delayed
- □ AFHCs at DH level good however in below level facilities need to be improved
- □ Ten bedded NRC in Agali underutilized with low cure rate & significant readmissions
- □ Jatak software used to track and monitor SAM/MAM children
- □ Need to assess the requirement for NRC in other districts

National Disease Control Programme

Regular review of **VBD**s done at all levels. Malaria, Dengue & Chicken Guinea showing declining trend.

RNTCP programme

- □ Well-integrated with health system. Regular screening of TB patients for HIV and diabetes.
- □ NACP has excellent coordination with RNTCP.
- □ Notification of TB cases from private sector needs to be improved.

IDSP programme

- □ District level RRT functions well but block level RRT needs strengthening.
- □ Reporting from private institutions needs improvement & training centres need to be strengthened

NCD programme

- □ Screening, diagnosis and management of NCDs well integrated at all levels . State-of-the-art facilities available at tertiary and selected secondary levels.
- □ Palliative care at all levels, integrated with NCD program and excellent community palliative care model exists. Mental Health program also well integrated with health system

Human Resources

- Good synergy between Directorate & Mission staff
- □ Transparent decentralized recruitment system and use of HR management tool
- Assured career progression for regular staff and regular training programmes
- Lack of a rational HR transfer and posting policy
- Differential remuneration for regular and contractual staffs
- Lack of performance based incentive for HR and difficult area incentives for paramedical staff
- Lack of staff quarters at majority of the health facilities
- Skill lab yet to be established in all the districts

Community Processes

- □ Involvement of SHG members for community outreach
- Allocation of funds from the state budget for fixed incentives for ASHAs
- Career progression for ASHA planned
- □ High attrition rate among ASHAs ,15% of ASHA positions being vacant for last two years
- □ Absence of grievance redressal committee for ASHAs
- Need of post training support & supportive supervision mechanism
- Community and PRI members have concerns regarding high expenditure incurred in private sector and desired placement of lady MO and SNs at the public health facilities.

Convergence: Promising Practices

- Health –a priority for all
- Involvement of all concerned departments in provision of the comprehensive health plan for the state
- Public Health is placed firmly on the agenda of Local Self Governments
- Excellent support from MPs, MLAs and PRIs for health services
- Revenue from Karunya lottery used for treatment of NCDs
- Social justice department subsidizing some treatments
- Arogya Keralam awards for well performing PRIs

Information, Knowledge and Management

- Majority of the JPHNs well versed with recording and reporting
- Good use of data at the state and district level to review the progress, however below district level it is sub-optimal
- Information from the Private accredited facilities captured in the HMIS and MCTS.
- □ Further capacity building of JPHNs/ ICTC counsellors/ LTs on recording and reporting can be undertaken
- Ecman: May incorporate performance monitoring component for ASHAs

Health Care Financing

- Electronic transfer of funds from DHS to peripheries(CHCs/PHCs), however accounts below the district levels, are being handled by general staff/ clerks
- Centralized procurement through KMSCL.
- E-office: Digitalization of office procedures through Digital Document Filing System at DHS.
- Nominal user charges applicable except for certain category of patients.
- Resource mobilization from CSR.
- JSY benefits given to **all women** delivering in public health institutions and there was delay in DBT to JSY beneficiaries
- Need to expedite the process of fund release by Treasury to State Health Society.
- Vacant positions in Finance need to be filled
- Grouping of accounts need to be done

Quality Assurance

- □ Different accreditation initiatives NABH, KASH.
- Dedicated staff to manage quality initiatives, however SQAC and
 DQAC not re-constituted
- Accredited facilities have quality committees, however facilities don't
 have comprehensive quality roadmap
- Standard treatment protocols developed and displayed
- Majority of the facilities clean and with proper arrangements for biomedical waste management exist
- Grievance redressal mechanism adhoc

Drugs, Diagnostics, Procurement and Supply Chain Management

- E-tendering for procurement of drugs and equipment .However stock keeping & record maintenance need to be improved
- Quality of supplied drugs ensured through two tiers of quality check.
- District drug warehouses established in all the districts
- Universal free medicines scheme but patients occasionally being prescribed drugs
 outside the state EDL/ branded drugs
- □ Karunya drug store is a great initiative essentially to reduce OoPE of patients
- □ Toll free number exists for registering complaints but not properly advertised
- Prescription audits/monitoring hardly been done

NUHM

- Mapping of slums has been done
- Good coordination between district NUHM unit and corporation / Municipality
- Non uniform availability of diagnostics services, BMWM and reporting of HMIS/
 MCTS data in UPHCs
- HMCs need to be formed
- Training of all Staff including MAS and ASHA need to be undertaken
- □ IEC/BCC initiative under NUHM need to be strengthened

Best practices / Innovations

- Wide range of health services
- Standard Operating protocols for various disease conditions.
- Standards for accreditation KASH
- Resource mobilization through corporate sector, other Government departments
- □ Inter sectoral convergence, devolution of powers to PRIs.
- Monitoring tools in form of Janani (ANC, PNC), Jatak (Nutrition) & Sampoorna
 (WIFS) software
- □ Engaging Kudumshree (SHG) & community volunteers for public health activities
- □ Bhomika one stop crisis cell, Seethalayam

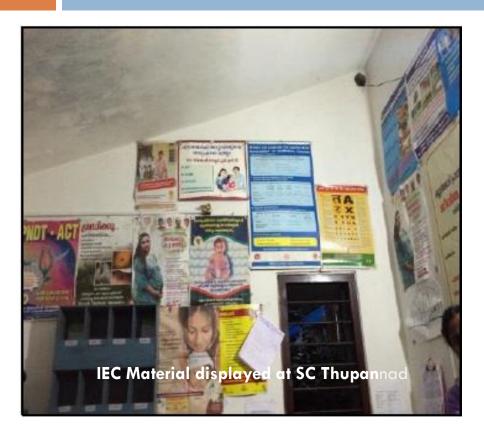
Key Recommendations

- Comprehensive health services at facilities as per facility level with in built in referral mechanism and availability of well equipped ambulances
- More public health facilities to be equipped for ensuring Quality ANC care & conducting deliveries
- Availability of Family Planning services need to be improved
- AFHCs need to established at all levels, with strengthened infrastructure and trained staffs
- JSSK expenditure need to be streamlined

Key Recommendations

Contd..

- Need to regulate private sector and notification of diseases also need to be improved
- State may plan for TB elimination in Idukki and Wayanad districts by 2020.
- Post training support & supportive supervision mechanism need to strengthened specially for ASHAs
- Grievance redressal committees for community and ASHAs need to be set up
- SQAC and DQAC need to be re-constituted as per the guidelines
- Regular supportive supervision & monitoring visits by SQAU & DAQU members to health facilities need to be undertaken
- KASH may be scaled-up to cover all delivery points
- Prescription audits can be undertaken to ensure that only EDL drugs are prescribed





Thank You