



HPV Vaccination Programs

Cross-country learning and best practices.

Assessment out-of-school girls in Cambodia

Yom An, Vichet Am, Sarah Bryer



COALITION to STRENGTHEN
the HPV IMMUNIZATION
COMMUNITY

Progress of out-of-school girls assessment in Cambodia



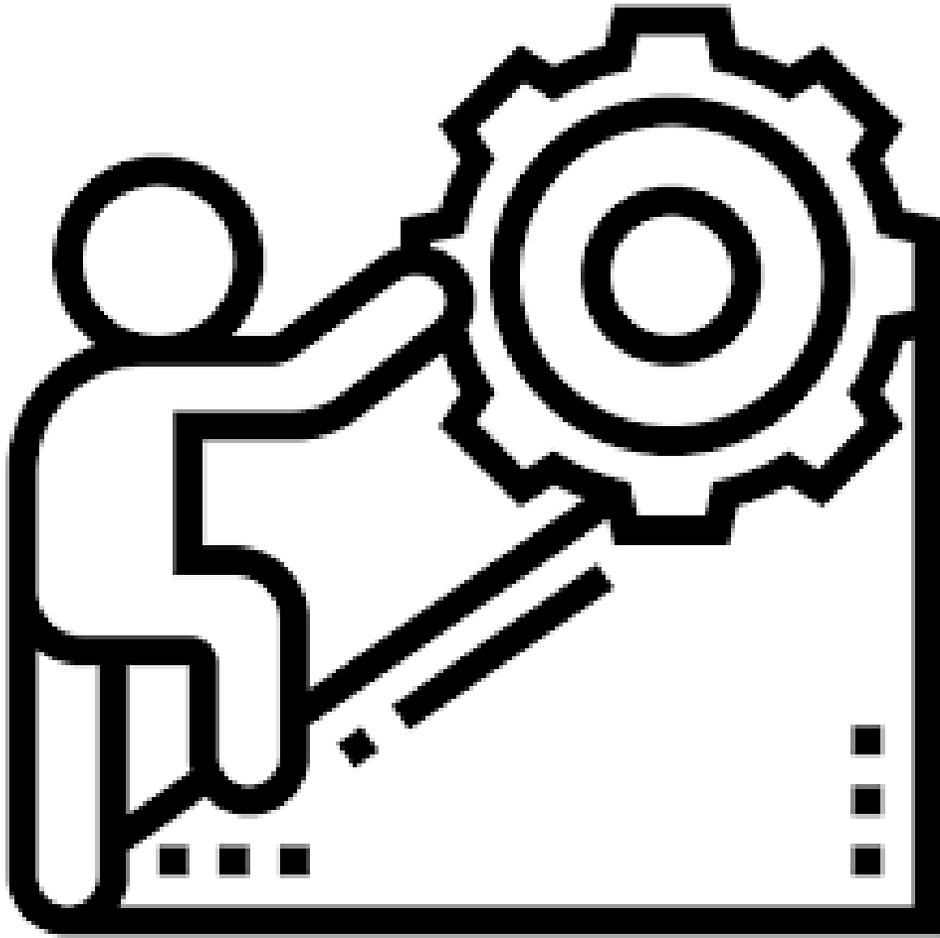
Official OOS girls assessment in Cambodia was delayed

However, CHAI has been working closely with NIP to estimate OOS girls through different strategies



- **Population-level estimates:** Combining national census data with school enrollment from MoEYS. However, it lacks the granular detail needed for community-level outreach
- **Community outreach-estimates:**
 - Combining age-specific data from admin districts with school enrollment from MoEYS comparing with operational health districts denominators.
 - Working with local authorities (Chievers of villages and communes) and VHSGs: to facilitate the identification of households with OOS girls, as these individuals live within the same villages and often know which girls are out of school and why.

Challenges in assessing OOS girls in Cambodia



Challenges in reaching OOS girls

- Living at remote villages,
- HPVV is not routinely provided,
- Limited monitoring mechanism,
- HPPV for OOS girls is not always prioritized when it is integrated with routine vaccination
- MoH limited the availability of HPV vaccines after outreach especially in urban areas due to concerns about leakage of the vaccines to private sector or older age cohorts.
- Report on the total number of girls vaccinated by service delivery mix (in school, outreach and HC (included in-school and OOS girls)).



Updating the landscape of current HPV vaccination in Cambodia:

Although there is high HPVV coverage, the programme faces many challenges.

Key Results

- Target: 9-years old girls
- High coverage with more than 93%
- Schools are the main platform, supplemented by health facilities and community outreach efforts

Challenges

- Inconsistent Denominators & data reliability
- Budget constrain for registration of Out-of-school (OOS) girls
- Coordination & planning gaps
- Knowledge gaps & declining social mobilization
- Limited post-vaccination monitoring/supportive supervision

Way forward:

- OOS assessment to identify the high OOS operational districts for implementation with the HPV Top-up fund from Gavi.
- Improve planning & coordination: set fixed months for HPV vaccination activities
- Enhance reach for OOS girls by strong cooperation with local authority.
- Strengthen data quality-triangulate data source (MoH, MoSVY, MoEYS)
- Build capacity of healthcare providers
- Extend catch-up & year-round access of HPVV