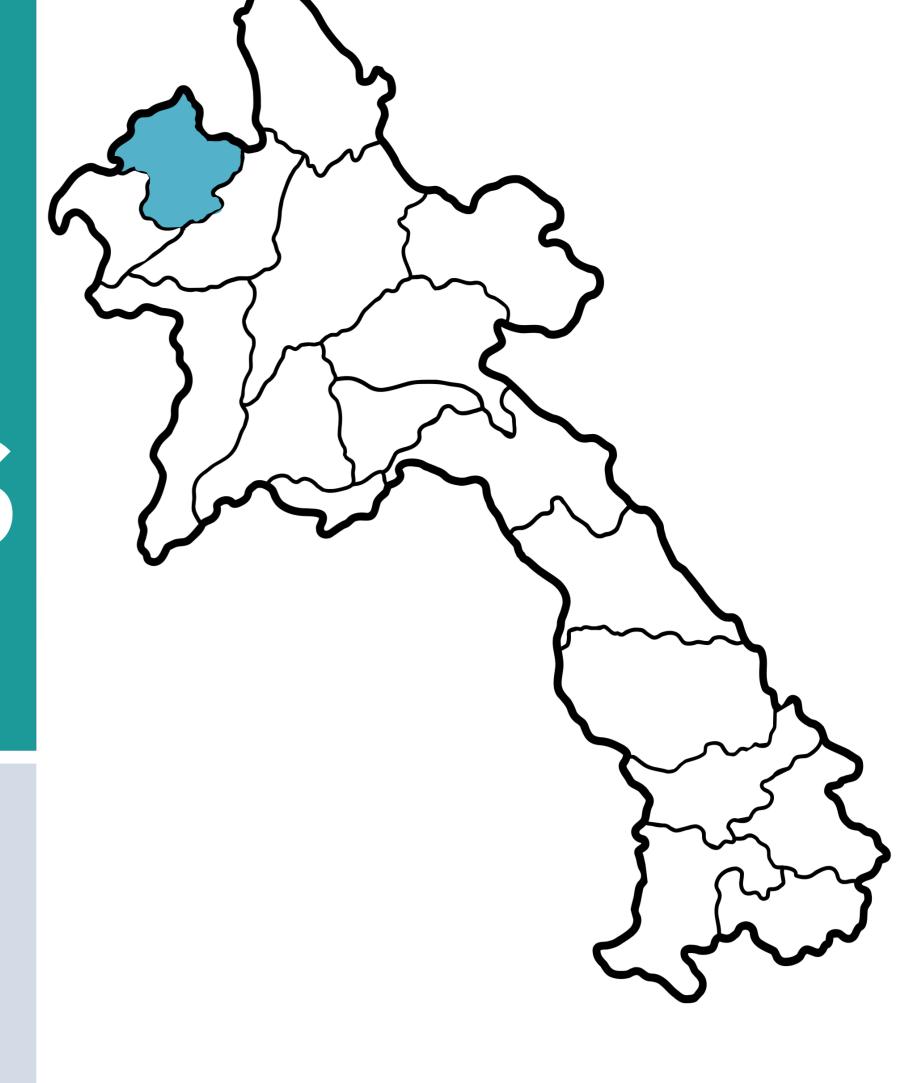
# INTEGRATION TO IMPROVE ADOLESCENT HEALTH AND HPV VACCINATION IN LAOS

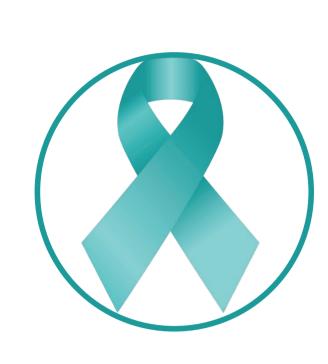
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#### Problem Statement



- High incidence of cervical cancer in Lao PDR.
- 2<sup>nd</sup> leading cause of death among females aged 15-49.
- **Gap** in adolescent health services. Inadequate SRH literacy. High adolescent pregnancy rates.
- Suboptimal HPV vaccine uptake.
- Missed opportunity for cervical cancer prevention.



#### Intervention



Integrating HPV vaccination with adolescent health services. Potential to increase vaccine uptake and improve overall adolescent health.

## Methodology

Quasi-experimental design with mixed methods.



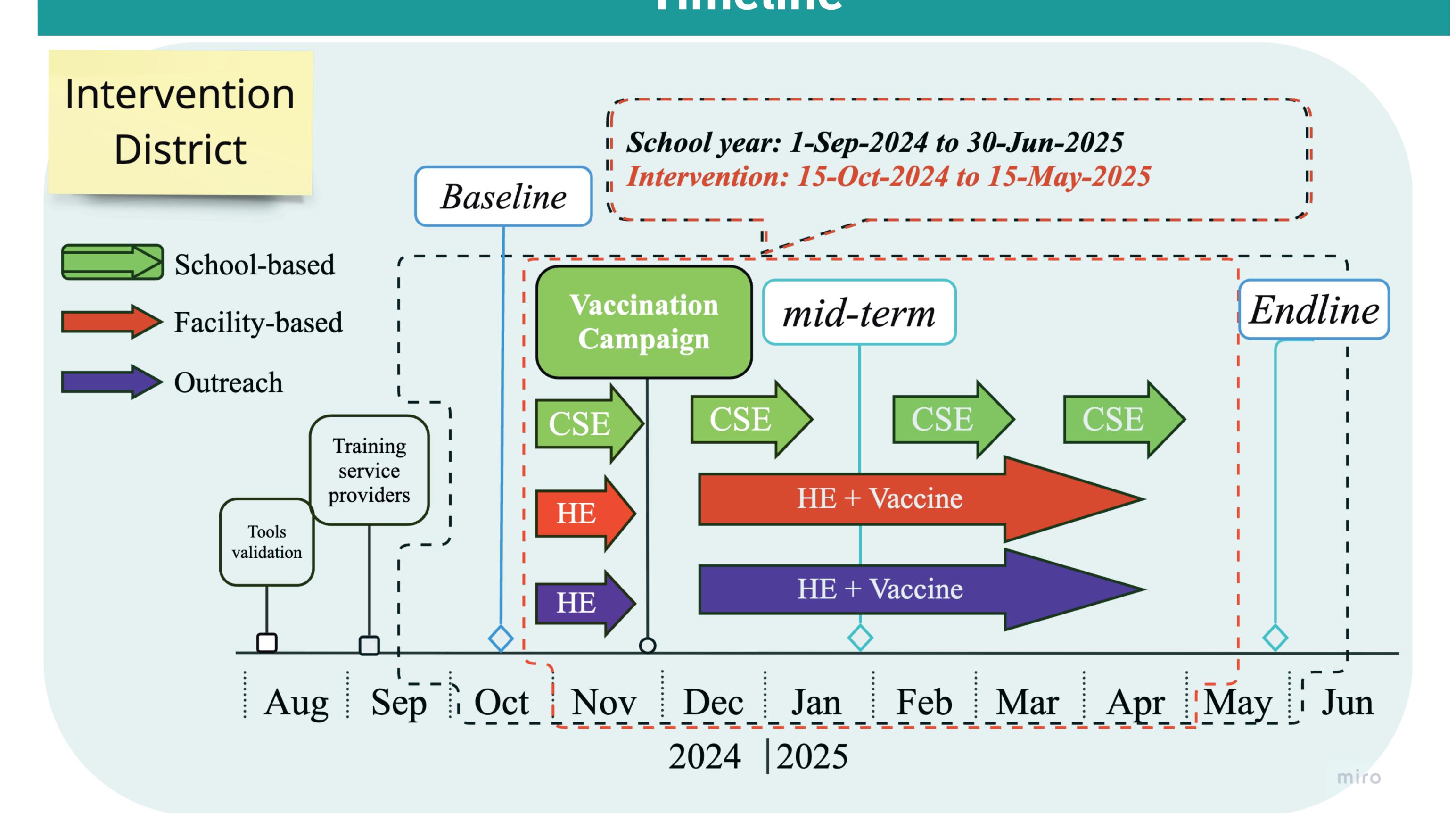
Girls 10-12 years (HPV Vaccine + SRH) Boys 10-12 years (SRH)

Quasi-experiment with comparison district
Difference in differences of HPV vaccine uptake,
Change in SRH knowledge & attitudes,
Utilization of adolescent health services.



Mixed with Qualitative methods: (1) Barriers and facilitators to implementation. (2) Provider workload and capacity. (3) Stakeholder perceptions.

# Timeline



### Expected Result:

Evidence on the impact of integration on change in HPV vaccine uptake change in SRH knowledge and attitude, utilization of adolescent health services, healthcare providers' workload and capacity, and stakeholders' opinions regarding the integrated intervention.



