

Adolescents and HPV

Clinton Service Units Public Health Nursing
Department Campaign

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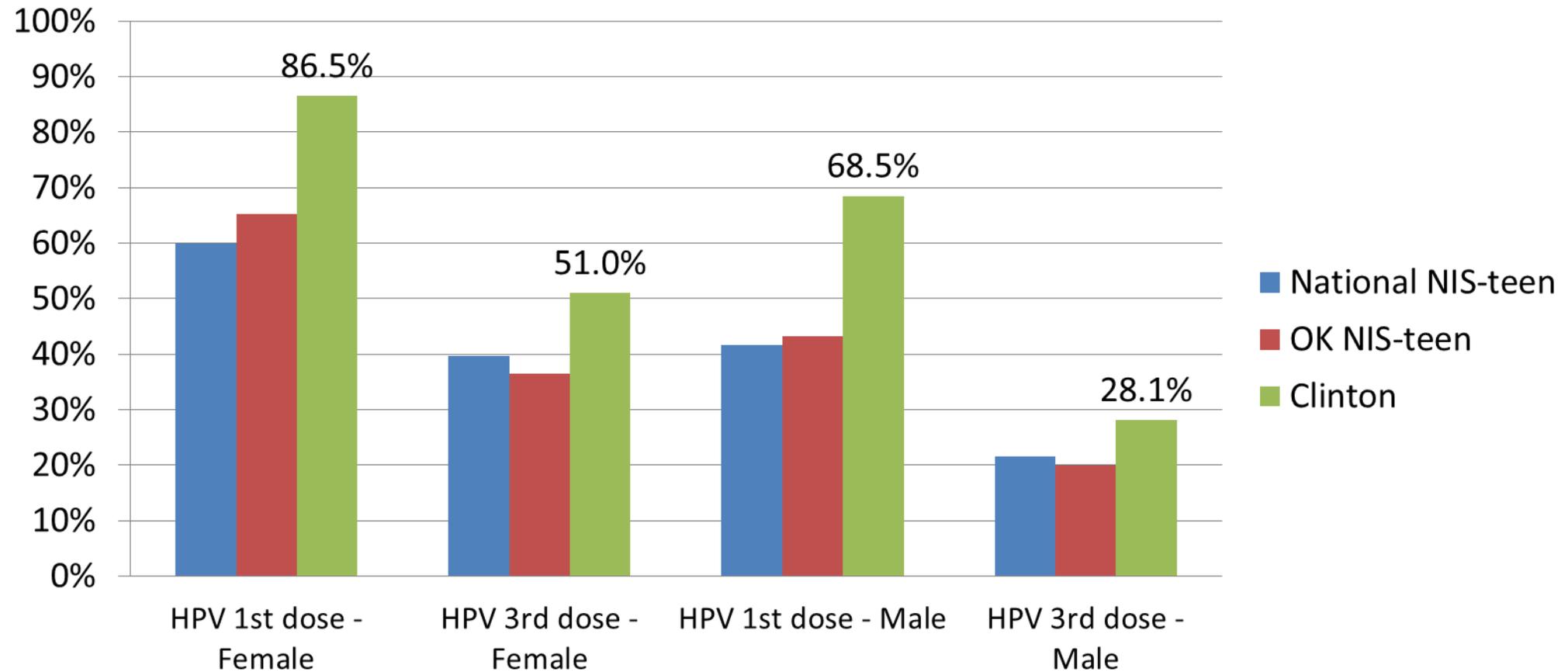
Clinton Service Unit encompasses three facilities: Clinton, El Reno and Watonga

- March 2014, discussion held on interventions to improve adolescent immunization rates for HPV
- Strategies
- Data Review
- Education
- Implementation
- Evaluation

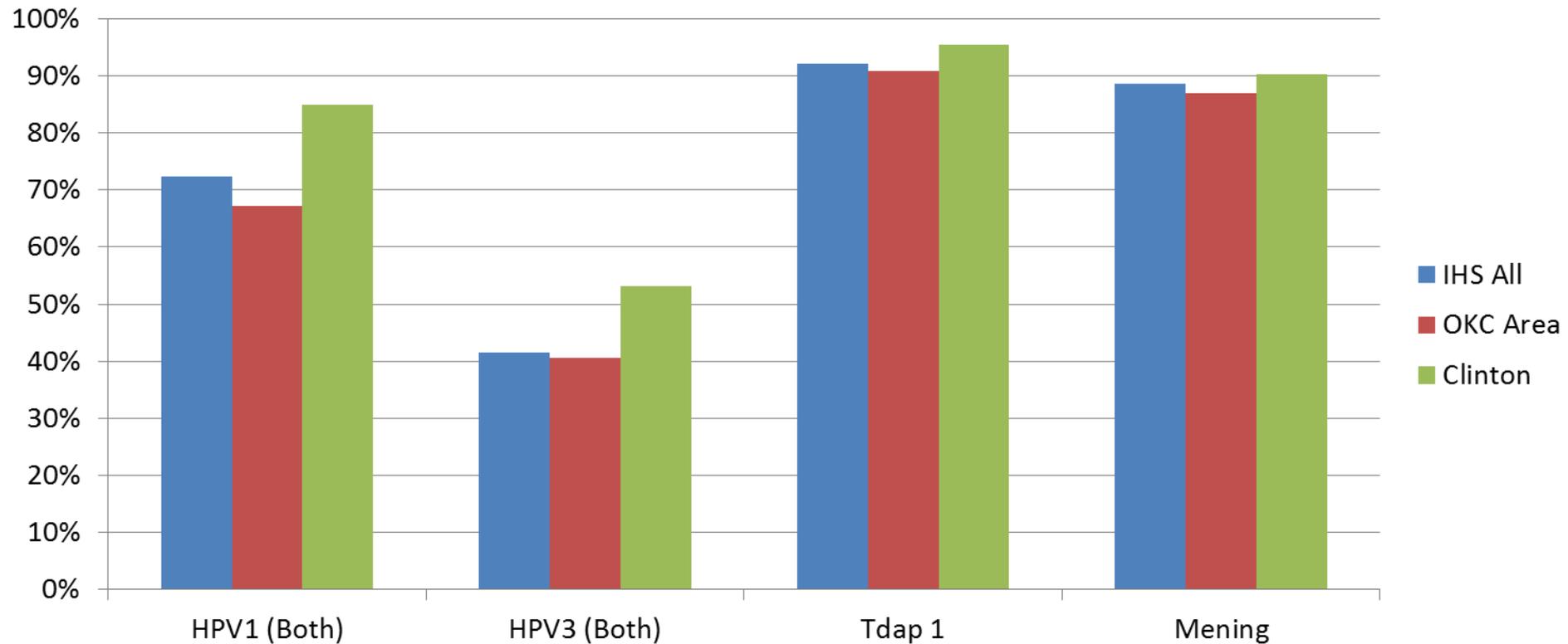
Data Review

- PHNs utilized RPMS for current adolescent records in our GPRA communities. Clinton Service Unit's population utilizes IHS, County Health Departments and private providers for health care and immunizations
- PHNs completed chart reviews of the active adolescents in the Immunization Package and reviewed the same adolescent data recorded in the Oklahoma State Department of Health OSIIS registry
- PHNs reconciled and recorded immunizations from the OSIIS registry into the Clinton Service Unit RPMS/EHR

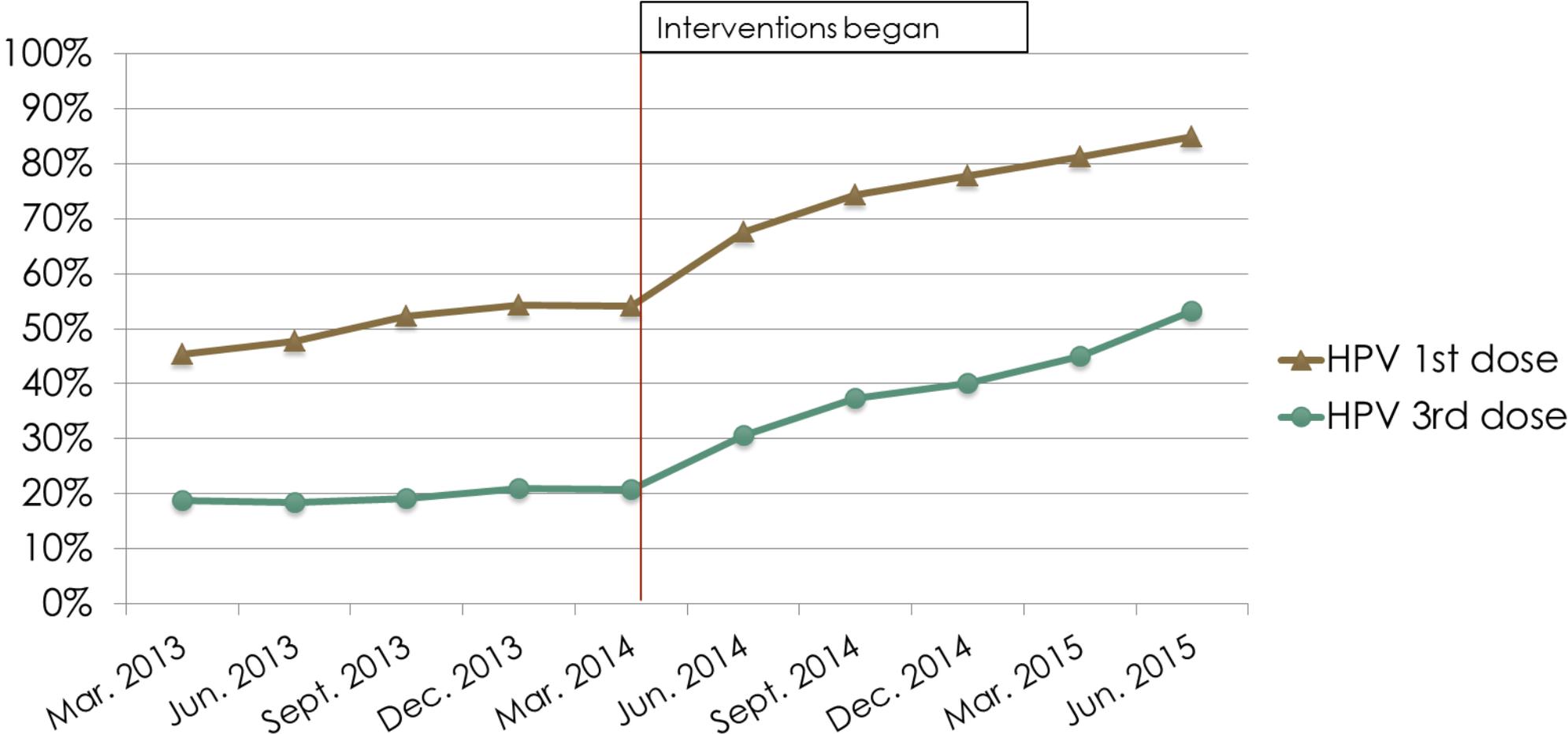
2014 HPV Vaccine Coverage 13-17 year olds



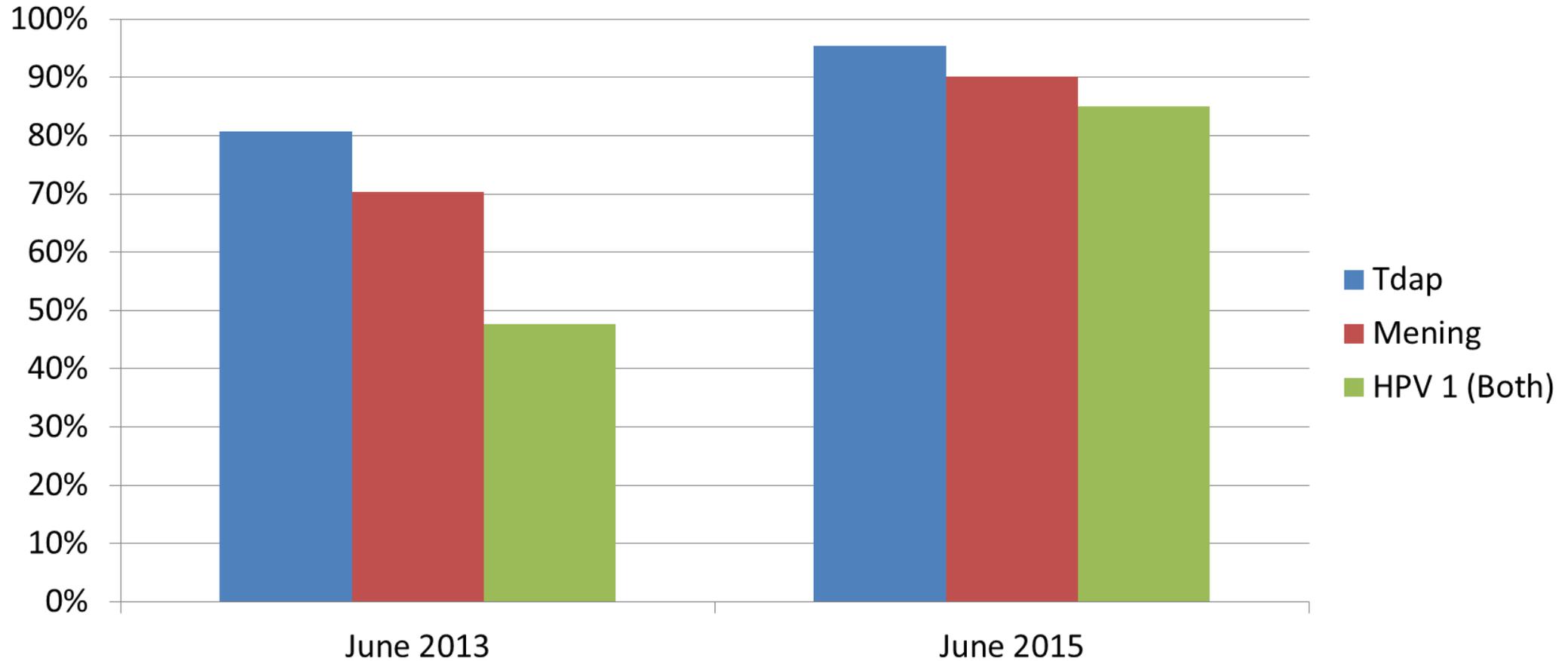
Adolescent Vaccine Coverage 13-17 year olds, June 30th, 2015



HPV Vaccine Coverage Clinton, 13-17 Year Olds



Missed opportunities?



Education

- Medical Staff
- Amy Groom MPH, IHS Immunization Program Manager presented an HPV webinar to the Clinton Service Unit medical staff noting decreased rates of HPV vaccinations in comparison to the Tdap and Meningococcal adolescent vaccinations rates
- Nurses
- PHNs at each facility provided education to clinical nursing staff on increasing HPV rates
- Missed opportunities were reviewed monthly with nursing

Implementation

PHN's implementation in the community included three steps:

1. Letters mailed to each parent/guardian of client
2. Telephone contacts to parent/guardian of each client, two weeks after letter mailed if no appointment scheduled with PHN or clinic
3. Home visits to parent/guardian of each client if unable to contact by telephone.

Evaluation

Monthly data reconciliation with OSIIS registry and RPMS/EHR monitoring

Letters, telephone calls, and home visits

Continue to work towards increasing HPV rates among adolescents

Educate providers and nurses on missed opportunities

Educate clients on importance of receiving HPV vaccination

