

From HPV to Future AIDS Vaccines: Translating Lessons for Future Introduction

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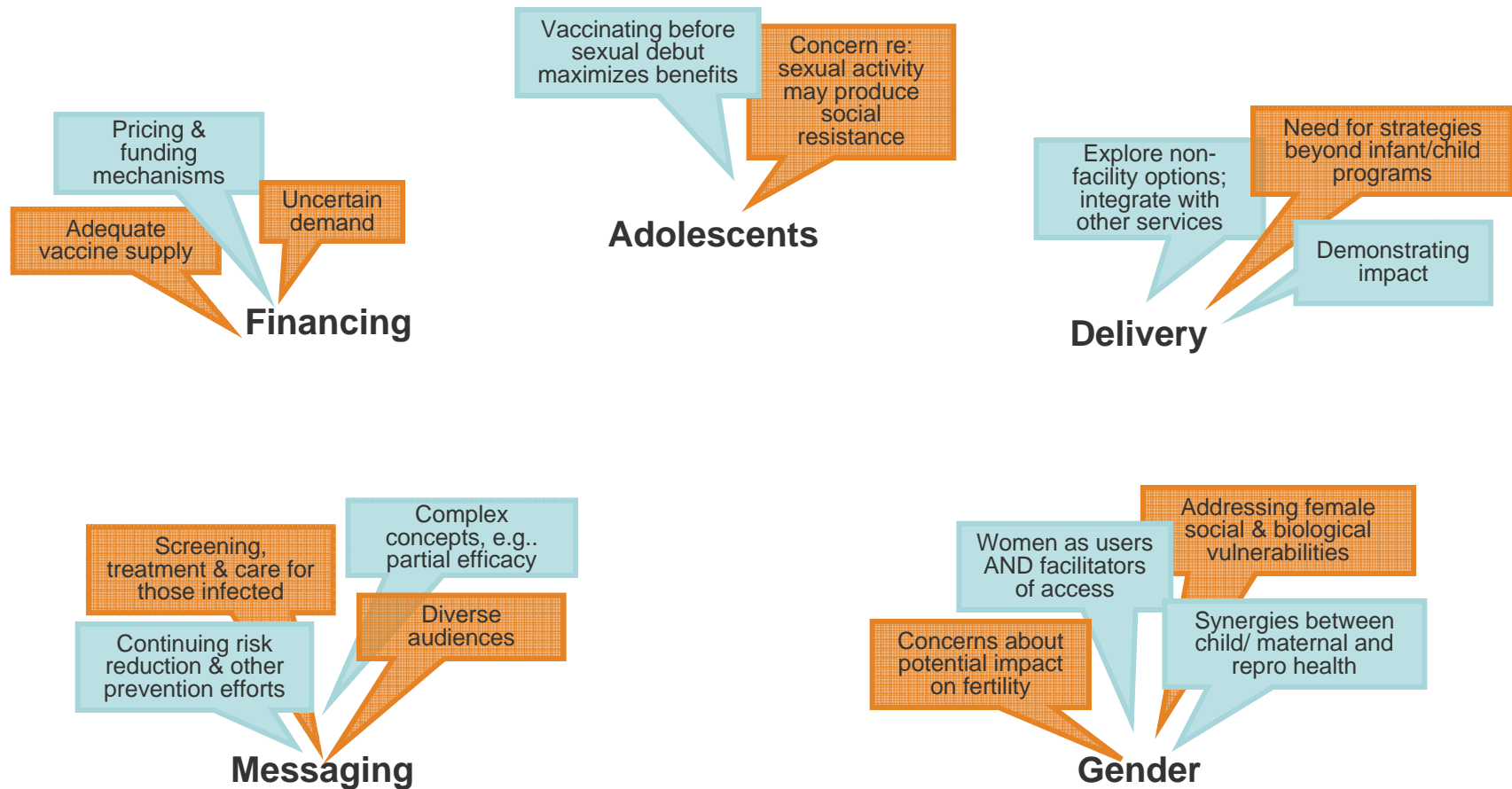
An Unprecedented Opportunity

- **HPV vaccines can facilitate future introduction of AIDS vaccines – infrastructure and lessons**
- **Targeting adolescents/pre-adolescents before they are sexually active**
- **Challenging the paradigm of delayed introduction in the developing world**

... the licensure and plans for introduction of HPV vaccine are among the most important events to happen in the HIV/AIDS vaccine field this year. – AVAC Report 2006



Some Issues/Challenges Common to HPV and AIDS Vaccines



Collaboration Benefits Both Fields

DEPTH and BREADTH of benefits grow over time

Contributions to the HPV Roll Out

- Country-level introduction strategies
- Global advocacy
- Policy and economic analysis

Translate and transmit lessons from HPV → AIDS

Potential Benefits to AIDS Vaccines Field

- Accelerated vaccine roll out
- Improved linkages with other fields, women's health, and prevention agendas with ***expanded cadre of champions***

What we hope to learn

Country-Level

- ▶ How governments decide to adopt/not adopt?
- ▶ How decision-makers prioritize among competing public health priorities?

Delivery Strategies

- ▶ Health interventions efficiently reaching older children & young adolescents? With broad coverage?
- ▶ Main health / immunization system constraints to reaching these children?

Demand & Uptake

- ▶ Socio-cultural factors affecting demand for vaccine?
- ▶ Factors affecting actual uptake and introduction schedules across countries?
- ▶ Healthcare providers and community leaders influential in vaccination decisions? How?

Economics & Financing

- ▶ Cost-effectiveness of alternative strategies for delivering HPV vaccine? Affordability?
- ▶ Financing mechanisms needed for sustainable public-sector introduction?

Gender Issues

- ▶ Will family decision-makers invest resources to protect girls against HPV?
- ▶ Roles women play in decision-making? In facilitating access for adolescents?

Information & Advocacy

- ▶ Key national-level influencers?
- ▶ Information stakeholders need to influence introduction, access and use?
- ▶ How to effectively communicate complex concepts like partial efficacy?