



Ministry of Health

NATIONAL VACCINES & IMMUNIZATION PROGRAM

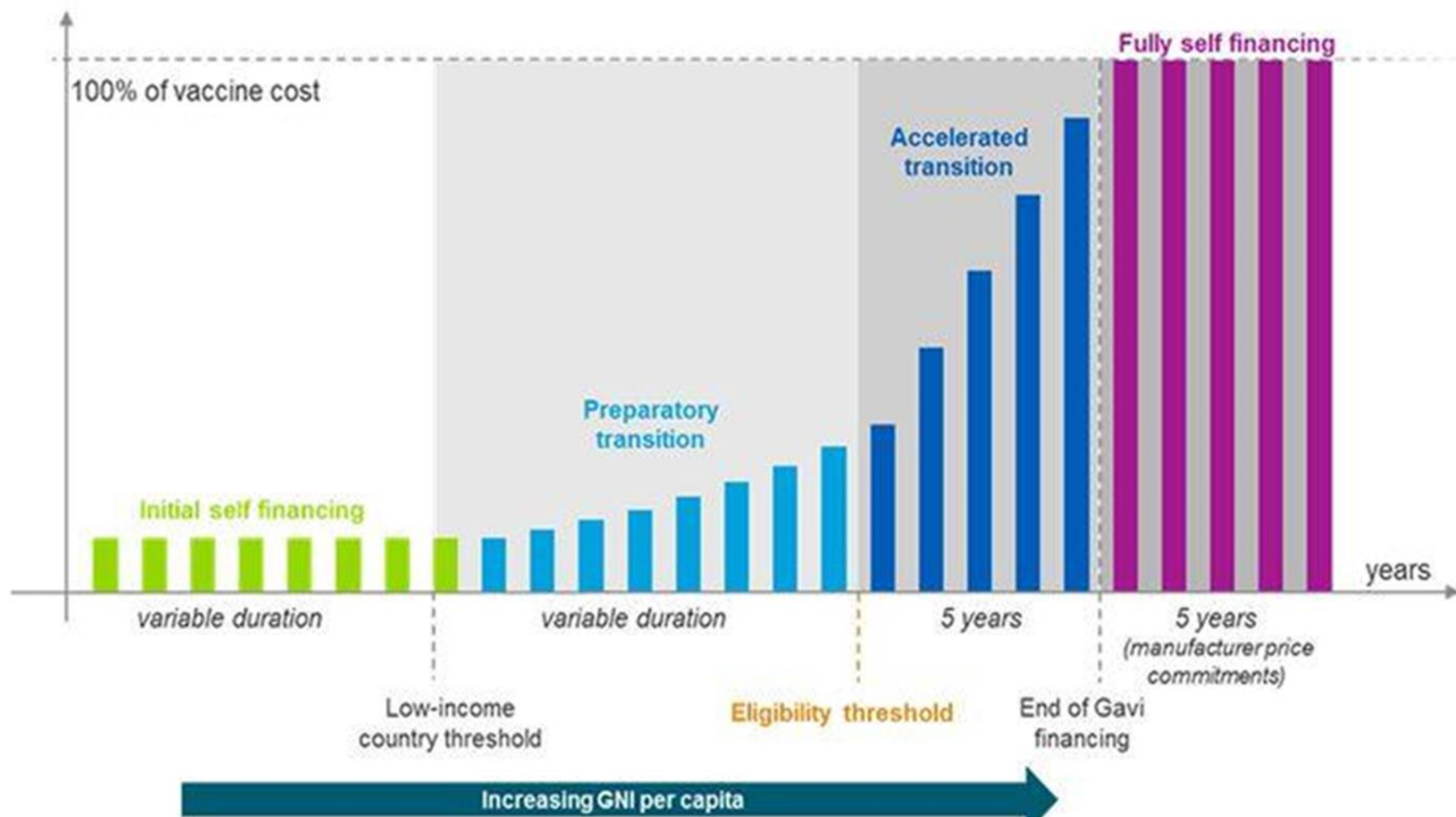
COUNTRY PREPARATION FOR THE GAVI TRANSITION



Vaccinate to Protect.
Ministry of Health

Kenya's transition journey

- Kenya entered accelerated transition in 2022; ~8 years to full self-financing (~2030)
- Domestic requirement rising to ~US\$60M/year by FY2028/29; embed HPV costs in MoH and county ceilings
- HPV vaccination prevents future cervical cancer; highest near-term ROI
- PHC/UHC anchoring: immunization as backbone for equitable prevention
- Current schedule: HPV in RI for 10-year-old girls (school delivery + CHS outreach)
- Shift to single dose eliminates dropout, reduces commodity cost, eases microplanning
- Evidence from KEN SHE trial and global syntheses validates durability and protection of 1 dose HPV
- One-dose schedule simplifies delivery, reduces commodity & dropout costs



Kenya's transition journey

- Kenya's long term transition journey follows a multiprong approach including local manufacturing for Vaccines
- Kenya BioVax Institute (KBI): human vaccine capacity; HPV prioritized with PCV/Rotavirus.
- JV/off-take model suggested to operate with vaccines.
- Align to UHC: reduced FX risk, improved supply security, potential regional export.



Feasibility & JV Structuring

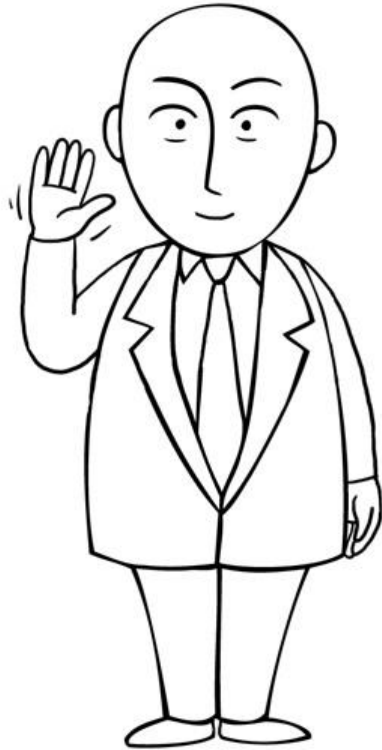
Tech Transfer & Scale-up

Process Validation & WHO PQ Pathway

Domestic Supply Share ↑ (HPV)

Key Messages

- **Policy milestone:** Kenya to adopt **single-dose schedule in Oct 2025**, simplifying delivery and lowering costs.
- **Transition to self-reliance:** Accelerated Gavi transition (since 2022) requires GoK funding to rise to funds **annually**, with full self-financing by ~2030.
- **Domestic sustainability strategy:** Strategy required to targets higher budget shares, embedded in MoH and county allocations, supported by UHC reforms and strategic purchasing.
- **Local manufacturing:** Kenya BioVax Institute prioritises HPV production through JV/off-take models, reducing forex risks and ensuring long-term supply security.
- **Short-term priorities:** Roll out single-dose SOPs, secure UNICEF SD procurement, and strengthen school-based + out-of-school outreach.



**Thank you
for your attention!**