DATA STRATEGIC FOCUS AREA

BOARD MEETING
Hope Johnson, Stephen Sosler, Peter Hansen
2-3 December 2015, Geneva
What the Alliance aims to achieve in data by 2020

Focus areas

Immunisation Delivery, Coverage & Equity (DCE)

Improve the availability, quality, use and transparency of data

Vaccine-preventable disease (VPD) surveillance

Strengthen programme management, inform decisions and provide evidence

Vaccine safety

Identify and investigate, respond efficiently and address public concerns

Goals for 2020
Scope of engagement in data

Focus areas

Immunisation Delivery, Coverage & Equity (DCE)

Vaccine-preventable disease (VPD) surveillance

Vaccine safety

Fields of engagement

1. Improve (target) population estimates
2. Improve immunisation coverage estimates
3. Strengthen registries and facility information systems
4. Strengthen workforce and mgmt. capacity and motivation
5. Support countries to assess, learn and improve
6. Strengthen basic country surveillance systems
7. Develop regional networks of surveillance sites with enhanced capacity
8. Strengthen minimal safety surveillance capacity (to monitor, detect, report and investigate serious AEFIs)
9. Develop enhanced capacity to investigate serious safety concerns
10. Support response & communication strategies to address public concerns regarding safety
11. Leverage Polio resources and staff to improve routine immunisation and surveillance

Board meeting
2-3 December 2015
Multiple investments to meet critical country needs depending on the context

Example: lack of accurate and granular coverage reports in Uganda

<table>
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<tr>
<th>Potential investments</th>
<th>Illustrative examples of solutions implemented</th>
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<tr>
<td>Support satellite imagery / geomapping to estimate population</td>
<td>Granular estimates of population at different levels (state, ward, settlement) for planning, service provision</td>
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<td>Support up-take and scale-up of next generation immunisation registry</td>
<td>Rapid registration of pregnant women / babies into system, real-time access to immunisation data, with linked individual-unit data</td>
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<td>Linkages and inter-operability with existing systems</td>
<td>New immunisation registry linked to newly introduced multi-program DHIS2 platform, with linkage to other systems as appropriate to country context</td>
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Board meeting 2-3 December 2015
Bottom-up approach guided by and mutually reinforcing global/regional level learning

- **Strategic guidance and engagement at global and regional level**
- **Needs assessment**
- **Solution & planning**
- **Implementation**
- **Monitoring & learning**

- Use of *existing mechanisms*; monitor and reinforce to inform *lessons learned*
- **Aligned** with Gavi (PEF, HSS) and other partners support
- Solutions **owned by country**, costed improvement plans, funding **built into national plans**
- **Data Quality Assessment, EPI Reviews, etc.**

**Systematic approach to address bottlenecks to immunisation C&E in priority countries**

*Board meeting 2-3 December 2015*
Decision: Data strategic focus area

The Gavi Programme and Policy Committee recommends to the Gavi Board that it:

a) **Approve** the high-level approach to the strategic focus area (“SFA”) on data for the 2016-2020 period as set out in Section B of Doc 06 to the PPC.

b) **Request** the Secretariat to work with partners to operationalise the high-level approach in priority countries starting in 2016, and to ensure that submissions for funding through the PEF are consistent with this approach and the needs of priority countries.

c) **Request** the Secretariat to ensure that the proportional distribution of PEF funds across data and the other five SFAs is rationalised once other SFAs are developed, and to present these distributions to the PPC in May 2016 to ensure strategic alignment with Gavi priorities.

d) **Request** the Secretariat to ensure that strategic investments in data made through direct financial support to countries are consistent with the approach to the data SFA as well as with the outcomes of the review of Gavi’s model for direct financial support to countries.
THANK YOU