IDEA Theory of Change: Supporting data-informed decision-making for immunization programs

INTERMEDIATE **INTERVENTION MECHANISMS DATA USE ACTIONS GOALS OUTCOMES** COMPONENTS Generate demand Communities and for data Timely, highhealth facilities collect quality data are and use data to: more available Know their target populations ► Track coverage and follow up on Improve access to data unvaccinated and its availability Monitor and respond to outbreaks Manage vaccine supply and cold chain ► Improve data quality Data are analyzed **CAPABILITY** Strengthen data quality والتلليل يرج Health districts review and use data to: **Increase MOTIVATION** immunization Build data analysis skills ▶ Generate reports Data are coverage and knowledge ▶ Manage vaccine supply and cold chain and equity synthesized ▶ Track program performance **OPPORTUNITY** ▶ Improve data quality Monitor and prevent outbreaks **O** Strengthen decision-making ► Manage campaigns structures and processes, and data use infrastructure Data are interpreted National program managers review and use data to: Improve communication of Track immunization and disease trends 000 Monitor progress data to decision-makers Prioritize interventions Inform vaccination strategies and policies Data are reviewed

Context

- Policies, leadership, and governance around data and information systems
- Human resources and continuing professional development

- ► Harmonized and interoperable data systems
- Electricity and Internet infrastructure