# What is Health and Immunization Data?

### **Information about:**

- Immunization coverage rates
- Disease prevalence
- Health facility
  access data

This data helps you understand where and in which communities immunization coverage is lowest.

#### Find data on:

- Low DTP1 coverage
- · Zero-dose children
- Polio cases (WPV, cVDPV)
- Dropout rates between
  DTP1 and DTP3
- Consider disaggregated data by gender, geography, and vulnerable groups where it exists

Note: Focus on data for your specific province/region/ district/community as your Immunization Demand Strategy will be at the subnational level

# what is Demographic Data?

### **Information about:**

- Population distribution
- Age
- Gender
- Socio-economic status

This data helps you understand more about who lives in underimmunized areas in the selected community.

#### Find data on:

- Caregiver gender, age, and financial state
- Percentage of population under age 5
- Ethnic and religious backgrounds of communities
- Vulnerable groups such as migrant workers, nomads, mobile communities, or ethnic or religious minorities

# What is Behavioural and Social Data?

**Insights about:** 

- Community attitudes
- Cultural practices
- Levels of trust in healthcare

This data helps you tailor your strategy to the behaviours and needs of high-risk communities.

#### Find data on:

- Local community norms, belief systems, and cultural practices for immunization
- Knowledge about immunization
- Levels of misinformation, disinformation, or rumours (online or offline)
- Levels of trust and confidence in healthcare systems and providers
- Barriers and drivers of immunization

## What is Vaccine Supply Data?

### Information on:

- Availability of vaccines
- Infrastructure quality
- Supply chain efficiency

This data helps you understand the health system gaps in immunization.

#### Find data on:

- · Gaps in vaccine availability
- Number of healthcare facilities
- Ease of access to immunization services, costs (hidden and direct), and people's experiences with these and broader health services
- Ratio of healthcare workers to population