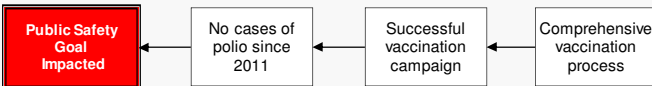


1 Problem

What	Problem(s)	Endemic poliovirus transmission
When	Date	Last case of polio reported January 13, 2011
	Different, unusual, unique	India removed from endemic list on February 25, 2012
Where	Geographic location	In 2009, India reported more polio cases than any other country in the world
	Task being performed	India
Impact to the Goals		Vaccinating against polio
	Public Safety	No cases of polio since 2011
	Frequency	741 polio cases in 2009; 42 in 2010

2 Analysis

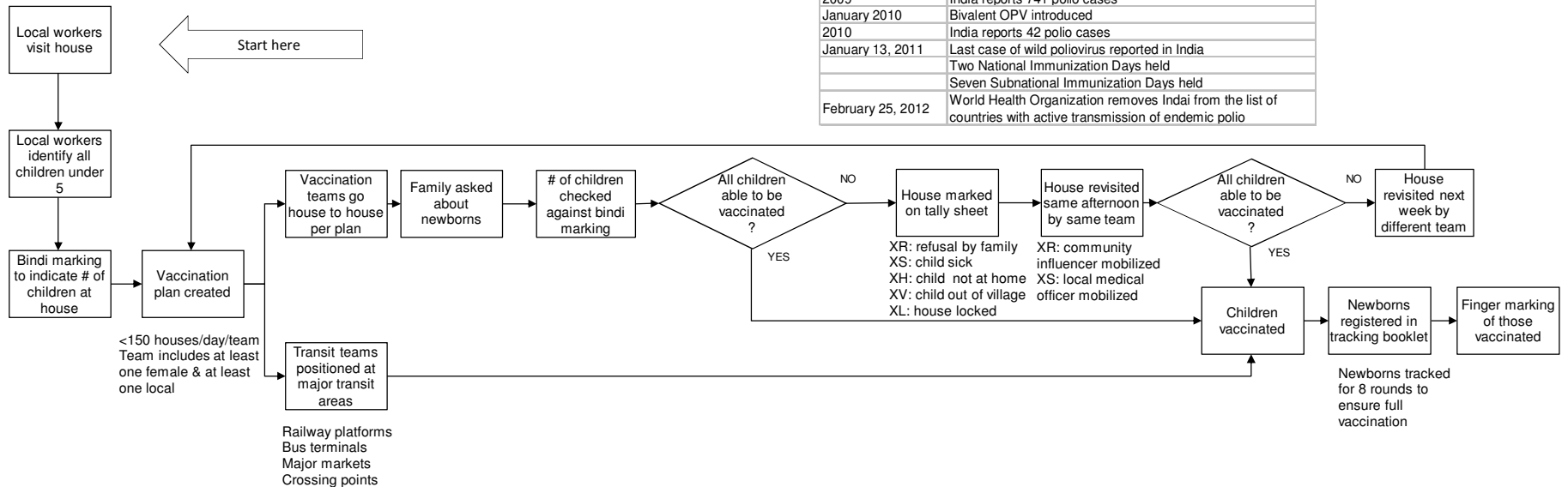
Basic Level Cause Map - Start with simple Why questions.



Basic Cause-and-Effect

The absence of polio cases in India is due to a successful vaccination campaign - covering more than 99% of children. The successful program is due to a comprehensive, detailed vaccination plan, which we can lay out

Process Map - Add detail as information becomes available.



FIGHTING POLIO IN INDIA

India removed from list of countries with endemic polio

"We have won the battle but the war is not yet over. Let us today rededicate ourselves and resolve that we will continue our efforts with the same vigor so that India can be declared polio-free by 2014."

- Ghulam Nabi Azad, India's Health Minister

Cause Mapping is a Root Cause Analysis method that captures basic cause-and-effect relationships supported with evidence.

For a free copy of our Root Cause Analysis Template in Microsoft Excel, used to create this page, visit our web site.



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CAUSE MAPPING

Problem Solving • Incident Investigation • Root Cause Analysis

- Step 1 Problem** - What's the Problem?
- Step 2 Analysis** - Why did it happen?
- Step 3 Solutions** - What will be done?

Timeline

Date	Description
1995	Launch of India's polio eradication program
1997	National Polio Surveillance Project founded by the Government of India and the World Health Organization
1999	Type 2 wild poliovirus eradicated in India
April 2005	Monovalent oral poliovirus vaccine (OPV) introduced
2009	India reports 741 polio cases
January 2010	Bivalent OPV introduced
2010	India reports 42 polio cases
January 13, 2011	Last case of wild poliovirus reported in India
	Two National Immunization Days held
	Seven Subnational Immunization Days held
February 25, 2012	World Health Organization removes India from the list of countries with active transmission of endemic polio