

MEASLES SPREAD AT DISNEYLAND Cause Map

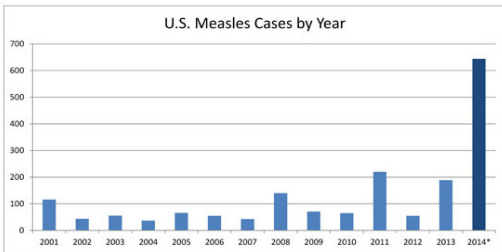
1 Problem

What	Problem(s)	Spread of measles at theme parks
When	Date	December 17 - December 20, 2014
	Time	N/A
Where	Different, unusual, unique	High rate of population unvaccinated
	Geographic Area	Orange County, California
	Unit, area, equipment	Disneyland/ Disney California Adventure
	Task being performed	Infected person visited park

Impact to the Goals

Visitor Safety	At least 53 cases of measles (including employees)
Employee Safety	5 park employees infected with measles
Environmental	Infectious disease spread at park
Visitor Services	Visitors exposed to measles
Schedule/ Operations	?
Property/ Equipment	Immunity tests/ vaccinations for staff
Labor/ Time	Paid leave for employees

Frequency	23 measles outbreaks (representing 89% of cases) in 2014
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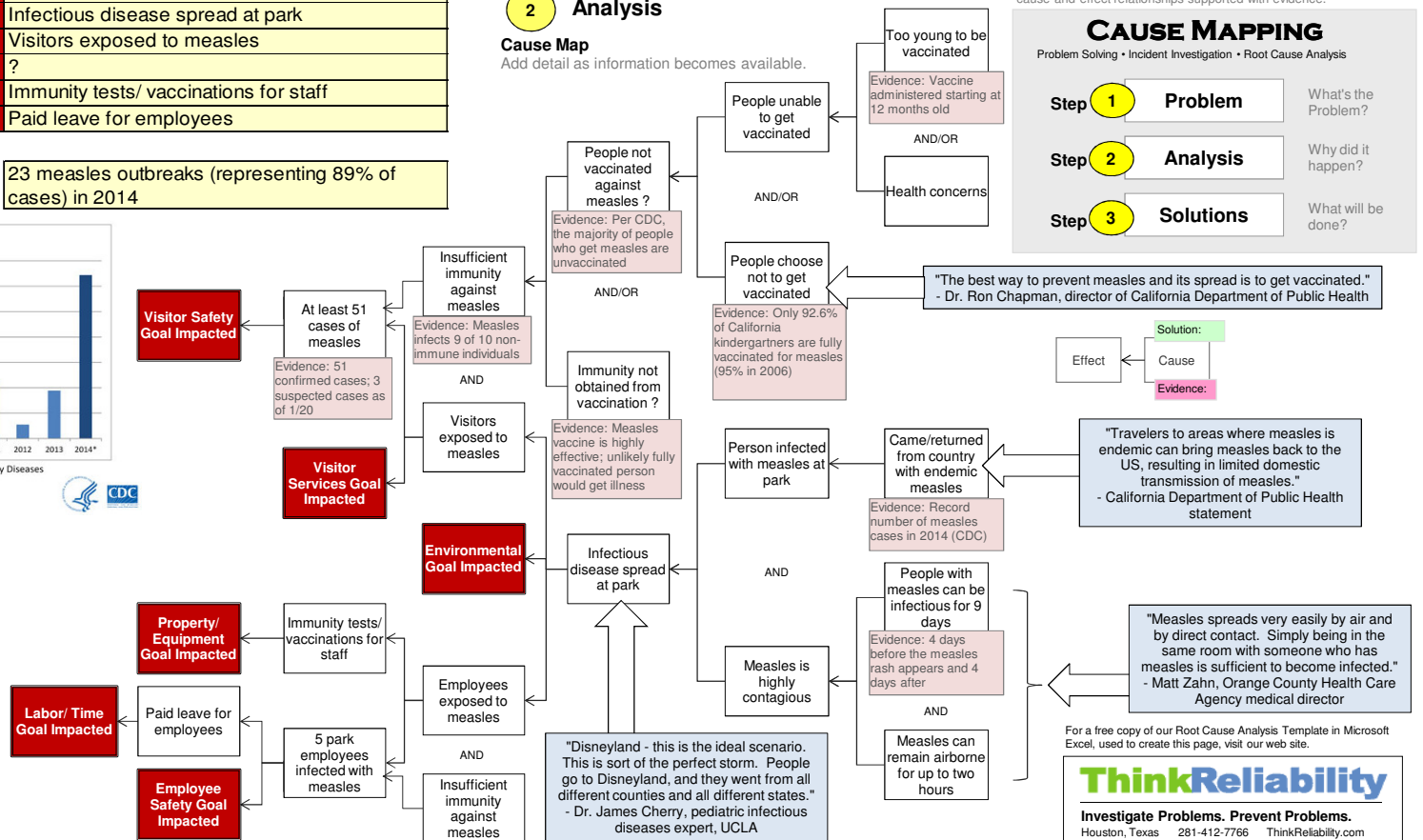
"The development of the measles vaccination and the elimination of measles from this country several years ago, until it bounced back no with these outbreaks, was really a triumph in medical public health endeavor. Good vaccinations, in some respects paradoxically, are victims of their own success. Now that we don't see a lot of measles, the scare of the difficulty and the seriousness of it is not on people's radar screen. It gets back on their radar screen when you see what is going on right now throughout the country, which could be completely avoidable if people had vaccinated their children."

- Dr. Anthony Fauci, director of the National Institute of Allergy and Infectious Diseases

2 Analysis

Cause Map

Add detail as information becomes available.

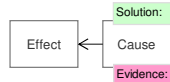
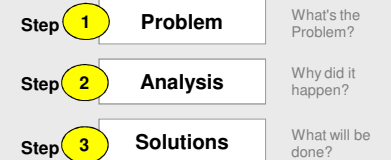


See same cause

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

CAUSE MAPPING

Problem Solving • Incident Investigation • Root Cause Analysis



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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