

Leading Infectious Causes of Death Worldwide, 1999

	Deaths	
	Rank	Number (000)
Acute Lower Respiratory Infections	1	3,963
HIV/AIDS	2	2,673
Diarrheal Diseases	3	2,213
Tuberculosis	4	1,669
Malaria	5	1,086
Measles	6	875
Tetanus	7	377
Pertussis	8	295
STDs (excluding HIV)	9	178
Meningitis	10	171

Source: *World Health Report 2000*, WHO

Vaccine



Field Evaluation

Clinical Evaluation

Vaccine Production Pilot Lots

Vaccine Delivery & Formulation
Preclinical Evaluation

Immunopotentiators

Laboratory Tools

Models Of Efficacy

Protective Immunity
Serologic Correlates

Pathogenesis

Basic Research

Collaborative Vaccine Development

