

Mapping the Evidence on Leptospirosis in India:

An Evidence Gap Map for Prevention, Management and Control for Leptospirosis

DOMAIN	INTERVENTION	CLINICAL & PUBLIC HEALTH OUTCOMES										HEALTH SYSTEMS OUTCOMES						
		Mortality/ Death/ Survival	Disease Severity (including complications)	Morbidity	Immunogenicity / Serum Antibody Response	Safety	Attack Rates	Cases/Outbreaks of Leptospirosis	Knowledge/ Awareness of risk factors	Practices/ behaviours related to risk factors	AMR*	Coverage/ Accessibility	Health Workforce Availability	Quality of Care	Responsiveness/ Readiness	Availability of essential medicines/ diagnostics	Social and Financial Risk Protection	Economic evaluation
INDIVIDUAL/INTERPERSONAL LEVEL	Antibiotics for treatment	3	1															
	Chemoprophylaxis						1	2										
	Steroids	3	1															
	Cyclophosphamide	2	1															
	Plasma exchange	1	1															
	Dialysis (haemo +PD)																	
	Human Vaccines																	
	Animal Vaccines				2	1												
	Personal Protection																	
Health Promotion and Education																		
COMMUNITY/ INSTITUTIONAL LEVEL	Health Promotion and Education							1	1									
	Chemoprophylaxis	1						1		1								
	Animal Vaccination																	
	Rodent/ Animal Control							1										
	Personal Protection																	
	WASH																	
	Antibiotic Policy																	
SYSTEMS & POLICY LEVEL	Onehealth/ Systems approach/ multi-component	4		1				4		1				5				1
	Governance (including inter-sectoral co-ordination)																	
	Financial																	
	Information systems (including surveillance)	2						1	3					3				1
	Service Delivery																	
	Access to Medicines & Diagnostic																	
	Human Resources																	
	Policy Interventions																	