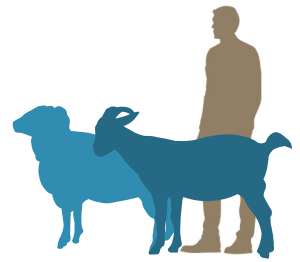


ZONOTIC DISEASES OF SHEEP AND GOATS



SUMMARY CHART

A quick reference to key features of selected zoonoses of small ruminants

	REPORTABLE*	Risk Area				Transmission					Disease in Sheep and Goats						Disease in People						High risk to immunocompromised				
		Animal Contact	Animal Environment	Food or Water	Vector	Direct contact	Fomites/Environ	Aerosol	Ingestion	Vector	Fecal-Oral	No signs of illness	Cutaneous	Respiratory	Gastrointestinal	Reproductive	Musculoskeletal	Neurological	Systemic	No signs of illness	Cutaneous	Respiratory		Gastrointestinal	Reproductive	Musculoskeletal	Neurological
Anthrax	A H	1	1	2	2	1	1	1	1	2		2	1					1		1	2	2				2	
Brucellosis	A H	1	1	2		1	1	2	1		2	1			1	2				1	2	2		1	2	2	1
Campylobacteriosis	H	2	1	1	2	1	1		1	2	1	1		1	1							1	2	2	2	2	X
Caseous lymphadenitis		1	1			1	1	1	2			1	1	2				2		1	1	2				2	2
Chlamydiosis		1	1			1	1	1	2		2	1		2	1	2				1		2	2	1		1	X
Contagious ecthyma/Orf	A*	1	1			1	1					1	1					2		1					2	X	
Cryptosporidiosis	H	1	1	1		1	1		1	1	1			1					1		2	1			2	X	
Cysticercosis/ Taeniasis			1	1	2		1		1	2	1	1		1			1		1			1			2		
Dermatophilosis		1	1		2	1	1			2		1	1						1	1							
Dermatophytosis/ Ringworm		1	1			1	1					1	1						1	1						X	
Echinococcosis/ Hydatid disease		1	1	1	2	1	1		1	2	1	1		2	2			2		1		1	1		1	2	
E. coli/Colibacillosis	H	1	1	1		1	1		1	1	1			1		2	1	1	1			1			2	X	
Giardiasis	H	1	1	1		1	1		1	1	1			1					1			1					
Leptospirosis	H	1	1	1		1	1	2	1			1		2	1		2	1	1	1		2	2		1	2	2
Listeriosis	H		1	1		2	1		1	2	1			2	2		1	2	1	2	1	2		1	1	2	X
Mange/Acariasis		1	1			1	1					1	1					2		1							
Methicillin-resistant Staphylococcus aureus		1	1			1	1	1				1	1						1	1	2	1		2	2	2	X
Q Fever	A H	1	1		2	1	1	1	1	2	1	1			1				1		2	2	1		2	2	X
Rabies	A H	1				1												1							1		
Salmonellosis	H	1	1	1	2	1	1		1	2	1	1		1	2			1	1			1	2	2	2	2	X
Streptococcosis		1	1		2	1	1		2	2		1		1		1			1	1	2	2		2	1	1	X
Toxoplasmosis	H	1	1	1	2	1	1		1	2		1		2	1		1	2	1				1	2	1	2	X
Tuberculosis, bovine [Mycobacterium bovis]	A H	1	1	1		1	1	1	2			1		1	2			1	1	1	1				2	1	X
Tularemia	H	1	1	1	1	1	1	1	1	2	1		2	2	2	2		1	1	1	1	2			2		

1 = Most common; 2 = Possible/less common

*Reportable: A-To animal health authorities; H-To human/public health authorities; State reporting may vary