

FLOWCHART CONCEPT FOR HERD CATEGORIES - PARAMETERS AND VALUES/LEVELS

Population Trend	Stable to Increasing		Decreasing	
Lamb Recruitment	Consistently low	Below Avg. but variable yr to yr	At or above Avg but variable yr to yr	Consistently at or above Avg
Population Abundance	Low (<50)	Moderate (75 – 150)	High (200+)	
Past Disease Event	No	>5 years ago	<5 years ago	<2 years ago
Risk of Contact	Low	Moderate	High	
Pathogens Sampled	<i>M. ovi.</i>	Leukotoxin gene	Sinus Tumors	Lungworm
	PI-3 virus	BRSV virus	<i>Pasteurella multocida</i>	
Sampled Method	OP Swab	Nasal Swab	Serology	Necropsy
	Serology	Lung		
Pathogen Detection	Presence	Absence	Strain	