**Causative Agent:** Pox virus

**Mode of Transmission:** Direct contact with lesion or mucous membranes of infected animals; fomites (objects capable of harboring virus)

**Incubation Period:** Human: 3-7 days

 Animal: 2-3 days

 **Clinical Signs Human:** Small, firm papule at site of inoculation progressing to a weeping (can be painful) nodule that develops into a thick crust; reddened and inflamed around lesion; low-grade fever; mildly enlarged lymph nodes

 **Clinical Signs Animal:** Papules, pustules, and vesicles that develop into thick crusts on lips, nose, ears, eyelids, occasionally feet, perineal region, inside mouth; anorexia; lameness; ewes nursing infected lambs may develop lesions on teats and udder

**Control and Prevention:** Good personal hygiene; wear gloves if lesions are seen.