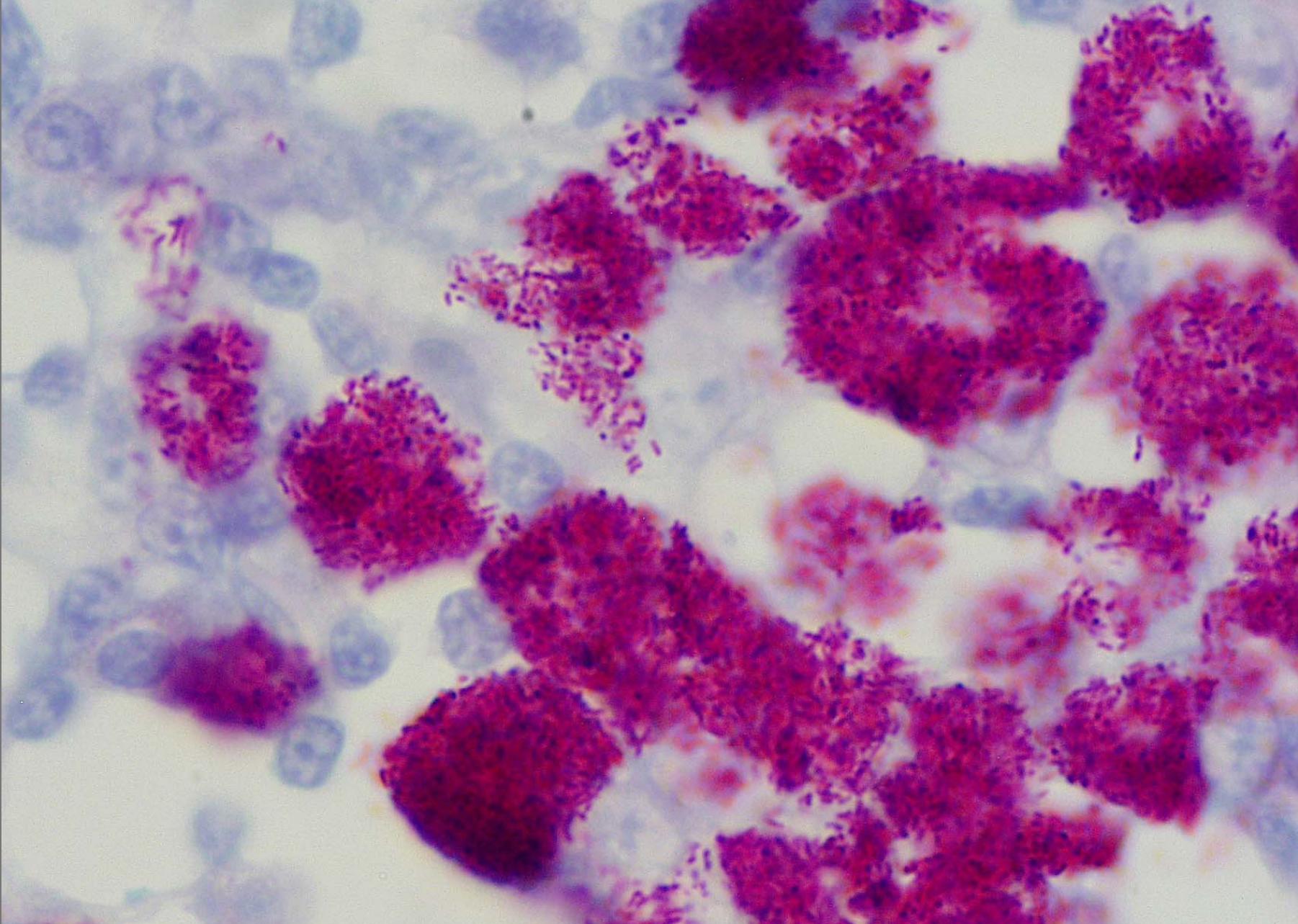




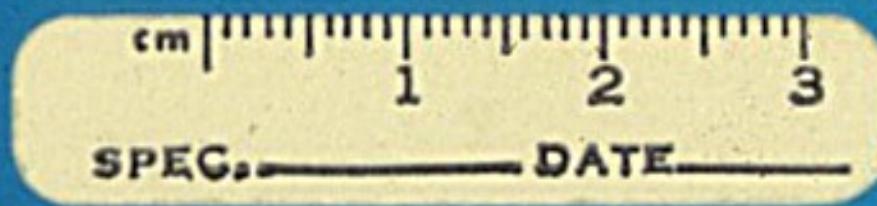
Sheep – intestine – granulomatous enterophyllocolitis, lymphadenitis, lymphangitis and serous atrophy of fat (emaciation) – *Mycobacterium avium paratuberculosis*



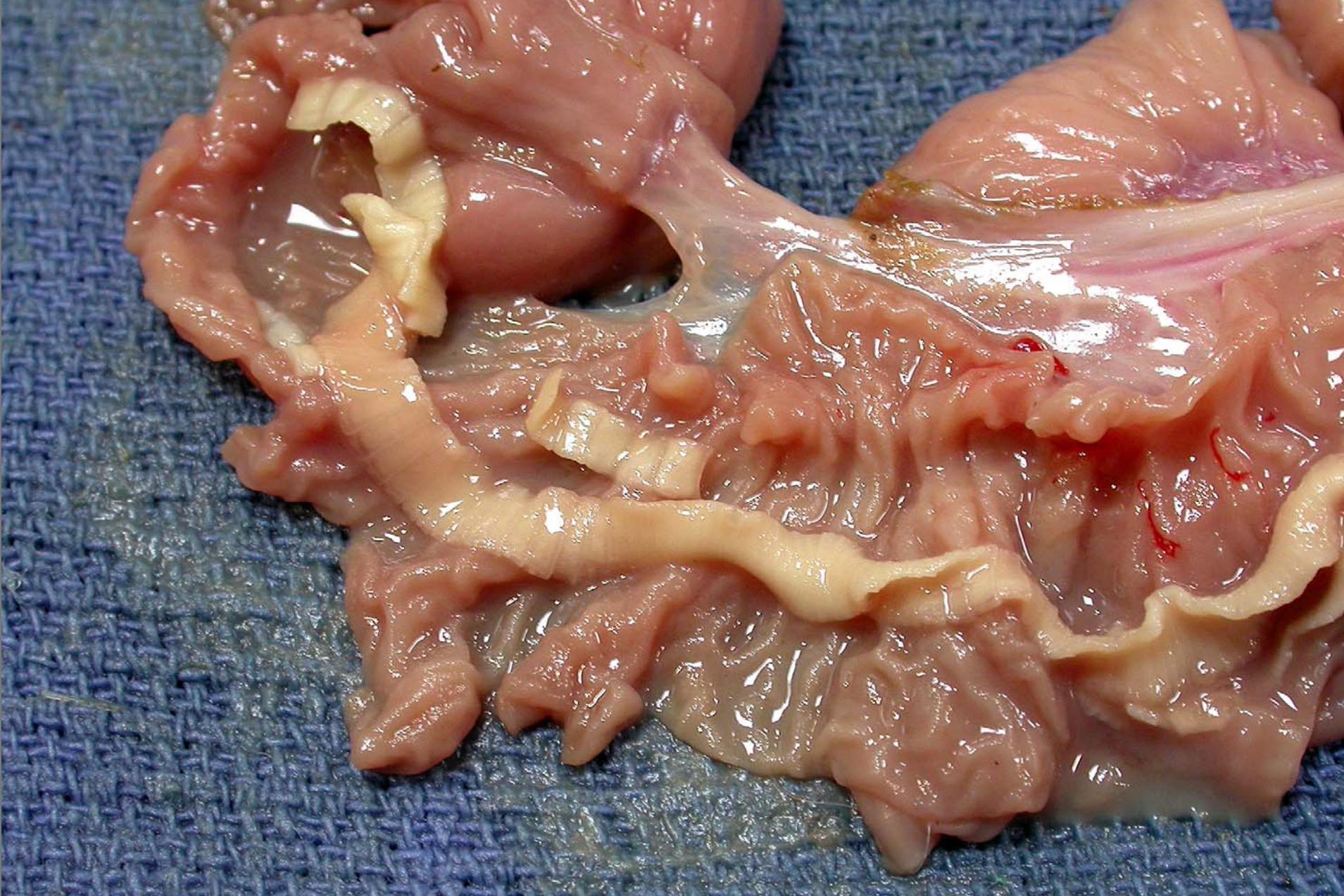
Sheep – intestine – granulomatous enterophyllocolitis, *Mycobacterium avium paratuberculosis* within histiocytes – ZN.



Goat – serous atrophy of fat and liver atrophy – emaciation – insufficient caloric intake during winter



Goat small intestine – proliferative hyperplastic enteritis – coccidiosis – *Eimeria* spp.



Small intestine – catarrhal enteritis – cestodiasis – *Monietia* spp.



Sheep – mesentery – undifferentiated sarcoma (carcinomatosis-like lesion).