The aim of this study was to know the histopathological changes of domestic chicken liver (*Gallus domesticus*) infected by *Leucocytozoon sabræzi*. 12 domestic chicken (*Gallus domesticus*) blood smear samples suspect infected by *Leucocytozoon sabræzi* were collected, which is 8 of 12 (66.66%) had been positively diagnosed infected by *Leucocytozoon sabræzi* based on the appearance of gamatocite stadium. Domestic chicken with infected positive than sacrifice for liver histopathological examination. Result showed that 100% necrotic and inflammation changes were found, which vary in grade of necrotic including moderate to severe necrotic. Another histopathological changes founded were degeneration, fibrotic, and congestion with frequency respectively of 87.50%, 25% and 74%.

**Key words**: *Leucocytozoon sabræzi*, histopathology, domestic chicken, liver