The purpose of this study was to know the kidney histopathologycal appeareances of sanca batik snake (*Python reticulatus*) suffered of chronic ulcerative stomatitis and treated with red rose flower (*Rosa damascena* Mill) extract. Twenty male sanca batik snakes with age of 6 months randomly selected and divided into five treatments (n = 4) groups as follows: P0: healthy snake + placebo (CMC 1% +aquades); P1: snake with chronic ulcerative stomatitis + placebo (CMC 1% + Aquades); P2 : snake with chronic ulcerative stomatitis + red rose flower extract 12.5%; P3 : snake with chronic ulcerative stomatitis + red rose flower extract 25%; P4 : snake with chronic ulcerative stomatitis + red rose flower extract 50%. This treatment was given once a day for two weeks. After thirty days of treatment all snakes were sacrificed for kidneys histopathology examination. Collected data for histopathology changes was analyzed with Kruskal-wallis test and multiple comparisons Z test. Result showed there were very different significant (p <0.01) between treatment groups. Treated groups (P2, P3, P4) with red rose flower extract showed decrease of kidney damage compare with group P1.

Keyword : Chronic ulcerative somatitis; red rose flower; kidney