

Animal ID	CD4 ⁺ T cell percentages	CD8 ⁺ T cell percentages
VEH/SIV		
IH96	7.6	86.9
IN24	1.9	96.8
GA19	4.3	95.0
THC/SIV		
GV60	19.2	78.6
HT48	1.7	40.7
IA83	4.3	82.5
IH69	4.6	92.1
HI09	6.5	92.3
JB82	18.7	79.0

Table S1. CD4⁺ T cells are significantly depleted in the intestines of both VEH/SIV and THC/SIV rhesus macaques during chronic SIV infection. Table shows CD4⁺ and CD8⁺ T cell percentages in the intestine at necropsy. Normal CD4⁺ T cell percentages in the intestine as shown in figure 7C range from 30 to 50%. The significantly low (1.7 to 19.2%) CD4⁺ T cell percentages in the intestine at necropsy suggests marked depletion of these cells. Also, note the concomitant increase in CD8⁺ T cell percentages.