

Day 7

Group	AST (U/L)	ALT (U/L)	GGT (U/L)	LDH (U/L)	ALP (U/L)
Control	28.0 ± 8.4 ^a	38.0 ± 2.8	40.0 ± 8.4 ^{ab}	407 ± 188	199 ± 11
100 ug/kg ATRA	29.3 ± 11.1 ^a	52.0 ± 35.5	31.0 ± 1.7 ^{ab}	571 ± 187	158 ± 19
1,000 ug/kg ATRA	33.3 ± 4.0 ^a	31.3 ± 3.8	25.7 ± 8.1 ^a	466 ± 79	165 ± 48
Infected	29.9 ± 5.9 ^a	34.0 ± 1.7	49.3 ± 31.3 ^{ab}	418 ± 96	196 ± 55
Infected, 100 ug/kg ATRA	54.0 ± 4.0 ^b	52.0 ± 21.0	25.0 ± 7.6 ^a	656 ± 182	144 ± 16
Infected, 1,000 ug/kg ATRA	28.0 ± 8.2 ^a	36.7 ± 3.0	55.7 ± 6.6 ^b	452 ± 31	139 ± 11
	TBili (mg/dL)	DBili (mg/dL)	Total Protein (g/dL)	Glob (g/dL)	ALB (g/dL)
	0.20 ± 0.00	0.10 ± 0.00	5.8 ± 0.4 ^a	3.2 ± 0.1	2.6 ± 0.3
	0.20 ± 0.10	0.20 ± 0.10	6.0 ± 0.2 ^{ab}	3.5 ± 0.3	2.5 ± 0.2
	0.27 ± 0.12	0.20 ± 0.10	5.9 ± 0.2 ^{ab}	3.3 ± 0.5	2.6 ± 0.3
	0.23 ± 0.01	0.20 ± 0.00	6.5 ± 0.2 ^b	3.7 ± 0.5	2.8 ± 0.5
	0.23 ± 0.01	0.20 ± 0.00	6.0 ± 0.7 ^{ab}	3.5 ± 0.6	2.6 ± 0.1
	0.20 ± 0.00	0.13 ± 0.06	5.9 ± 0.1 ^a	3.4 ± 0.3	2.5 ± 0.3

Day 14

Group	AST (U/L)	ALT (U/L)	GGT (U/L)	LDH (U/L)	ALP (U/L)
Control	28.0 ± 6.9	34.0 ± 7.4	36.0 ± 6.8	420 ± 53	195 ± 41 ^a
100 ug/kg ATRA	38.3 ± 6.7	40.7 ± 5.1	38.7 ± 23.7	448 ± 61	166 ± 55 ^{ab}
1,000 ug/kg ATRA	33.3 ± 14.2	37.0 ± 13.2	31.3 ± 7.7	430 ± 21	181 ± 22 ^{ab}
Infected	20.0 ± 7.7	29.0 ± 9.9	30.0 ± 2.8	417 ± 134	143 ± 5 ^{ab}
Infected, 100 ug/kg ATRA	30.0 ± 9.0	38.7 ± 10.7	33.0 ± 5.2	521 ± 92	159 ± 26 ^{ab}
Infected, 1,000 ug/kg ATRA	29.0 ± 4.3	34.0 ± 1.0	28.3 ± 14.4	423 ± 32	125 ± 15 ^a
	TBili (mg/dL)	DBili (mg/dL)	Total Protein (g/dL)	Glob (g/dL)	ALB (g/dL)

ALB (g/dL)	ALB/Glob Ratio
2.7 ± 0.4	0.8 ± 0.2
2.7 ± 0.2	0.8 ± 0.1
2.6 ± 0.5	0.9 ± 0.4
3.0 ± 0.3	0.8 ± 0.0
2.6 ± 0.3	0.8 ± 0.3
2.8 ± 0.2	1.0 ± 0.5