

Stat 704 Homework 6

1. **Brand preference:** 10.5 (a) and (b); 10.9 (a, use $\alpha = 0.05$), (b), (c), (d), (e), (f, instead examine regression effects with and without case 14), (g).
2. **Commercial properties:** 10.8 (a) and (b); 10.12 (a, use $\alpha = 0.05$), (b), (c), (d), (e, instead examine regression effects with and without each case separately), (f).
3. **Kidney function:** 10.21 (a), (b), (c), and (d).