

# anova\_tables

	Sum Sq	Df	F value	Pr(>F)
site	7436.36585	4	8.4144416	0.0000025
sex	517.25758	1	2.3411617	0.1274793
age	575.98902	1	2.6069863	0.1078741
viewcat	11741.17558	3	17.7139279	0.0000000
setting	26.38088	1	0.1194026	0.7300244
peabody	25.43449	1	0.1151191	0.7347240
encour	825.61642	1	3.7368259	0.0545512
site:age	2076.84630	4	2.3500057	0.0553399
sex:peabody	1014.62576	1	4.5923019	0.0332499
age:viewcat	1437.56367	3	2.1688543	0.0927027
age:peabody	648.31996	1	2.9343637	0.0881679
viewcat:setting	1801.07419	3	2.7172831	0.0456328
setting:encour	1527.49808	1	6.9136154	0.0091779
peabody:encour	877.49082	1	3.9716149	0.0475497
Residuals	47060.33970	213	NA	NA

	Sum Sq	Df	F value	Pr(>F)
site	2641.73113	4	2.3688229	0.0536210
sex	11.66571	1	0.0418422	0.8381108
age	26.72701	1	0.0958637	0.7571454
viewcat	5797.54793	3	6.9314975	0.0001771
setting	352.73742	1	1.2651893	0.2619024
peabody	1299.81543	1	4.6621438	0.0319215
site:peabody	2396.50394	4	2.1489293	0.0758140
sex:viewcat	2693.64658	3	3.2205002	0.0235889
age:setting	1195.13392	1	4.2866749	0.0395847
setting:peabody	787.84707	1	2.8258292	0.0941846
Residuals	61057.65765	219	NA	NA

	Sum Sq	Df	F value	Pr(>F)
site	1936.0986	4	2.1909837	0.0708512
age	263.8031	1	1.1941301	0.2756564
viewcat	2508.4856	3	3.7849665	0.0111751
setting	209.3425	1	0.9476086	0.3313649
peabody	2947.1454	1	13.3405347	0.0003225
age:setting	1119.1115	1	5.0657650	0.0253610
setting:peabody	669.1623	1	3.0290272	0.0831422
Residuals	50148.0646	227	NA	NA