

Sample Subset	Predicted Category	Taxonomic Level	N	Estimated Error $\pm$ SD	Baseline Error	Ratio
All Home Samples	Family	OTU	673	0.0386 $\pm$ 0.0245	0.7682	<b>19.91</b>
All Home Samples	Surface	OTU	673	0.2529 $\pm$ 0.0243	0.8321	<b>3.29</b>
Bathroom Door Knobs	Family	OTU	111	0.0471 $\pm$ 0.0738	0.7658	<b>16.24</b>
Bedroom Floors	Family	OTU	113	0.0192 $\pm$ 0.0427	0.7699	<b>40.17</b>
Front Door Knobs	Family	OTU	113	0.0562 $\pm$ 0.0666	0.7699	<b>13.71</b>
Kitchen Counters	Family	OTU	112	0.0602 $\pm$ 0.0751	0.7679	<b>12.76</b>
Kitchen Floors	Family	OTU	113	0.0144 $\pm$ 0.0304	0.7699	<b>53.62</b>
Kitchen Light Switches	Family	OTU	111	0.0593 $\pm$ 0.0834	0.7658	<b>12.92</b>
Family 1 Home Samples	Surface	OTU	84	0.1083 $\pm$ 0.1364	0.8333	<b>7.69</b>
Family 2 Home Samples	Surface	OTU	72	0.0833 $\pm$ 0.1178	0.8333	<b>10.00</b>
Family 3 Home Samples	Surface	OTU	82	0.2650 $\pm$ 0.1208	0.8293	<b>3.13</b>
Family 4 Home Samples	Surface	OTU	70	0.1367 $\pm$ 0.1543	0.8286	<b>6.06</b>
Family 5 Home Samples	Surface	OTU	156	0.1583 $\pm$ 0.0908	0.8333	<b>5.26</b>
Family 6 Home Samples	Surface	OTU	95	0.1083 $\pm$ 0.1115	0.8316	<b>7.68</b>
Family 7 Home Samples	Surface	OTU	114	0.2833 $\pm$ 0.1427	0.8333	<b>2.94</b>
All Home Samples	Family	Phylum	673	0.2795 $\pm$ 0.0414	0.7682	<b>2.75</b>
All Home Samples	Family	Class	673	0.2277 $\pm$ 0.0795	0.7682	<b>3.37</b>
All Home Samples	Family	Order	673	0.1389 $\pm$ 0.0475	0.7682	<b>5.53</b>
All Home Samples	Family	Family	673	0.1014 $\pm$ 0.0405	0.7682	<b>7.58</b>
All Home Samples	Family	Genus	673	0.0532 $\pm$ 0.0213	0.7682	<b>14.43</b>
Family 5 Home Samples	Pre/Post Move	OTU	156	0.0760 $\pm$ 0.0220	0.0769	<b>1.01</b>
Family 6 Home Samples	Pre/Post Move	OTU	95	0.1241 $\pm$ 0.0306	0.1263	<b>1.02</b>
Family 7 Home Samples	Pre/Post Move	OTU	114	0.1923 $\pm$ 0.0962	0.3158	<b>1.64</b>