

Appendix E – Results of the Kruskal-Wallis test

Table E.1 Kruskal-Wallis test - perceived benefits due to gender difference

* Significant items are italicised ($p=0.005$)

Groups: Male, Female	Chi-Square	df	Sig.
Find buyers for the item(s) that I want to sell quickly.	.433	1	.511
Find sellers for the item(s) that I want to buy quickly.	.656	1	.418
Lower my costs in selling items.	.075	1	.784
Lower my costs in buying items.	.211	1	.646
Get information about unusual items.	1.098	1	.295
Gives me excitement when I bid for items.	2.755	1	.097
Compare prices and get more information.	.067	1	.795
<i>Exciting to meet face-to-face with people I don't know.</i>	3.878	1	.049
Find items that are difficult to find elsewhere.	1.142	1	.285
Enjoy browsing the great collection of items.	.368	1	.544
Reduce wasting my used items.	.581	1	.446
Groups: Late-teens, Young adults, Adults	Chi-Square	df	Sig.
Find buyers for the item(s) that I want to sell quickly.	3.019	2	.221
Find sellers for the item(s) that I want to buy quickly.	1.574	2	.455
Lower my costs in selling items.	.526	2	.769
Lower my costs in buying items.	2.092	2	.351
Get information about unusual items.	3.964	2	.138
Gives me excitement when I bid for items.	3.485	2	.175
Compare prices and get more information.	.192	2	.909
<i>Exciting to meet face-to-face with people I don't know.</i>	6.357	2	.042
Find items that are difficult to find elsewhere.	.419	2	.811
Enjoy browsing the great collection of items.	2.030	2	.362
Reduce wasting my used items.	3.002	2	.223
Groups: Buyer, Seller	Chi-Square	df	Asymp. Sig.
Find sellers for the item(s) that I want to buy quickly.	2.406	1	.121
Lower my costs in buying items.	2.240	1	.135
Get information about unusual items.	.176	1	.675
Gives me excitement when I bid for items.	.533	1	.465
Compare prices and get more information.	.840	1	.359
Exciting to meet face-to-face with people I don't know.	.702	1	.402
Find items that are difficult to find elsewhere.	.037	1	.848
Enjoy browsing the great collection of items.	.013	1	.908