Class Level Information

Class	Levels	Values
Age	11	15-24 years 25-34 years 35-44 years 45-54 years 55-64 years 65-74 years 75-84 years 85-94 years 95 years an No Response Under 15 ye
Gender	7	Female Male No Response Non-binary Other Trans Two-spirit
Income	9	$100,000-$149,999 $20,000-$39,999 $40,000-$59,999 $5,000-$19,999 $60,000-$79,999 $80,000-$99,999 150,000 and over Prefer not to answer Under $5,000

Number of Observations Read	18298
Number of Observations Used	18292

Dependent Variable: PlasticBagFee

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	24	18.3029135	0.7626214	18.96	<.0001
Error	18267	734.6731001	0.0402186		
Corrected Total	18291	752.9760136			

R-Square	Coeff Var	Root MSE	PlasticBagFee Mean
0.024307	70.97509	0.200546	0.282558

Source	DF	Type I SS	Mean Square	F Value	Pr > F
Age	10	8.60767287	0.86076729	21.40	<.0001
Gender	6	4.03188963	0.67198161	16.71	<.0001
Income	8	5.66335098	0.70791887	17.60	<.0001

Source	DF	Type III SS	Mean Square	F Value	Pr > F
Age	10	8.60917324	0.86091732	21.41	<.0001
Gender	6	3.99558844	0.66593141	16.56	<.0001
Income	8	5.66335098	0.70791887	17.60	<.0001

Least Squares Means
Adjustment for Multiple Comparisons: Tukey-Kramer

Age	PlasticBagFee LSMEAN	LSMEAN Number
15-24 years	0.28684262	1
25-34 years	0.24560135	2
35-44 years	0.23801602	3
45-54 years	0.21314813	4
55-64 years	0.20109412	5
65-74 years	0.21662953	6
75-84 years	0.24453343	7
85-94 years	0.21804683	8
95 years an	0.19121913	9
No Response	0.26571274	10
Under 15 ye	0.30063199	11

					Least Squares Means for effect Age Pr > |t| for H0: LSMean(i)=LSMean(j) Dependent Variable: PlasticBagFee					
i/j	1	2	3	4	5	6	7	8	9	10	11
1		<.0001	<.0001	<.0001	<.0001	<.0001	0.0228	0.6251	0.9623	0.9880	0.9998
2	<.0001		0.7871	<.0001	<.0001	0.0005	1.0000	0.9992	0.9996	0.9901	0.1170
3	<.0001	0.7871		<.0001	<.0001	0.0595	1.0000	1.0000	0.9999	0.9088	0.0371
4	<.0001	<.0001	<.0001		0.7005	1.0000	0.2204	1.0000	1.0000	0.1255	0.0002
5	<.0001	<.0001	<.0001	0.7005		0.6198	0.0137	1.0000	1.0000	0.0182	<.0001
6	<.0001	0.0005	0.0595	1.0000	0.6198		0.4835	1.0000	1.0000	0.2325	0.0008
7	0.0228	1.0000	1.0000	0.2204	0.0137	0.4835		0.9996	0.9997	0.9953	0.2495
8	0.6251	0.9992	1.0000	1.0000	1.0000	1.0000	0.9996		1.0000	0.9755	0.5332
9	0.9623	0.9996	0.9999	1.0000	1.0000	1.0000	0.9997	1.0000		0.9953	0.9242
10	0.9880	0.9901	0.9088	0.1255	0.0182	0.2325	0.9953	0.9755	0.9953		0.9555
11	0.9998	0.1170	0.0371	0.0002	<.0001	0.0008	0.2495	0.5332	0.9242	0.9555	

Age	PlasticBagFee LSMEAN	95% Confidence Limits	
15-24 years	0.286843	0.264140	0.309545
25-34 years	0.245601	0.224459	0.266744
35-44 years	0.238016	0.216557	0.259475
45-54 years	0.213148	0.191087	0.235210
55-64 years	0.201094	0.178488	0.223700
65-74 years	0.216630	0.192939	0.240320
75-84 years	0.244533	0.214537	0.274530
85-94 years	0.218047	0.149275	0.286818
95 years an	0.191219	0.050354	0.332084
No Response	0.265713	0.229328	0.302098
Under 15 ye	0.300632	0.259073	0.342191

		Least Squares Means for Effect Age		
i	j	Difference Between Means	Simultaneous 95% Confidence Limits for LSMean(i)-LSMean(j)	
1	2	0.041241	0.022095	0.060387
1	3	0.048827	0.028766	0.068887
1	4	0.073694	0.051991	0.095398
1	5	0.085749	0.062861	0.108636
1	6	0.070213	0.044774	0.095652
1	7	0.042309	0.002987	0.081631
1	8	0.068796	-0.040101	0.177692
1	9	0.095623	-0.134510	0.325757
1	10	0.021130	-0.038361	0.080621
1	11	-0.013789	-0.075619	0.048040
2	3	0.007585	-0.006065	0.021236
2	4	0.032453	0.016382	0.048525
2	5	0.044507	0.026674	0.062341
2	6	0.028972	0.007860	0.050084
2	7	0.001068	-0.035618	0.037753
2	8	0.027555	-0.080468	0.135577
2	9	0.054382	-0.175298	0.284063
2	10	-0.020111	-0.078217	0.037994
2	11	-0.055031	-0.115722	0.005660

		Least Squares Means for Effect Age		
i	**j**	**Difference Between Means**	**Simultaneous 95% Confidence Limits for LSMean(i)-LSMean(j)**	
3	4	0.024868	0.008449	0.041287
3	5	0.036922	0.018585	0.055259
3	6	0.021386	-0.000393	0.043166
3	7	-0.006517	-0.043633	0.030598
3	8	0.019969	-0.088172	0.128111
3	9	0.046797	-0.182907	0.276500
3	10	-0.027697	-0.085843	0.030449
3	11	-0.062616	-0.123419	-0.001813
4	5	0.012054	-0.008097	0.032205
4	6	-0.003481	-0.026816	0.019853
4	7	-0.031385	-0.069425	0.006654
4	8	-0.004899	-0.113357	0.103560
4	9	0.021929	-0.207909	0.251767
4	10	-0.052565	-0.111076	0.005947
4	11	-0.087484	-0.148785	-0.026182
5	6	-0.015535	-0.040037	0.008966
5	7	-0.043439	-0.082181	-0.004698
5	8	-0.016953	-0.125668	0.091763
5	9	0.009875	-0.220105	0.239855
5	10	-0.064619	-0.123568	-0.005670
5	11	-0.099538	-0.161256	-0.037819
6	7	-0.027904	-0.068192	0.012384
6	8	-0.001417	-0.110708	0.107874
6	9	0.025410	-0.204875	0.255696
6	10	-0.049083	-0.109129	0.010962
6	11	-0.084002	-0.146762	-0.021243
7	8	0.026487	-0.086842	0.139815
7	9	0.053314	-0.178920	0.285548
7	10	-0.021179	-0.088430	0.046071
7	11	-0.056099	-0.125603	0.013405
8	9	0.026828	-0.226662	0.280317
8	10	-0.047666	-0.169620	0.074288
8	11	-0.082585	-0.205621	0.040451
9	10	-0.074494	-0.310688	0.161701
9	11	-0.109413	-0.346136	0.127310
10	11	-0.034919	-0.116922	0.047084

LS-Means for Age

PlasticBagFee Comparisons for Age

Differences for alpha=0.05 (Tukey-Kramer Adjustment)
—— Not significant   —— Significant
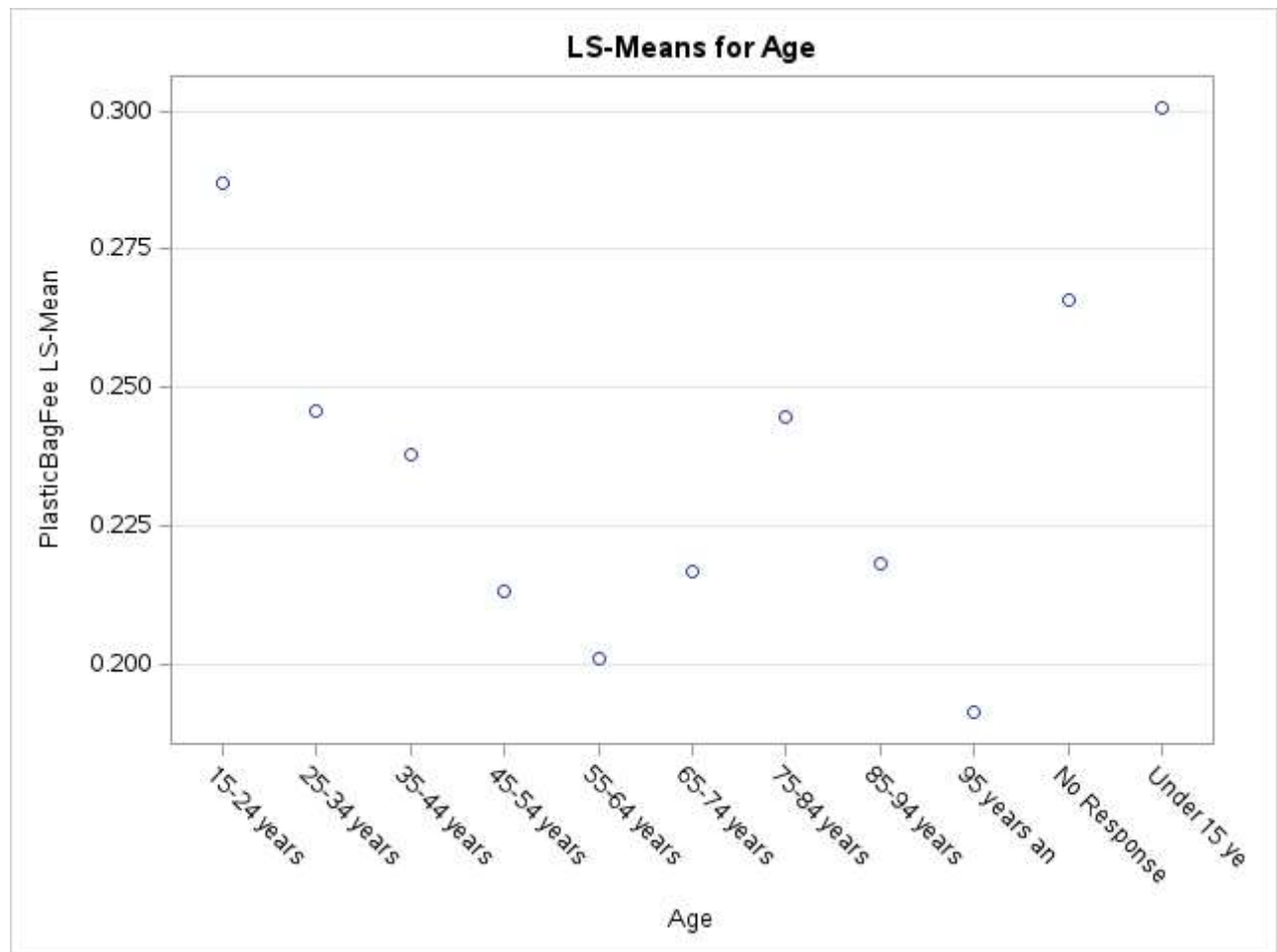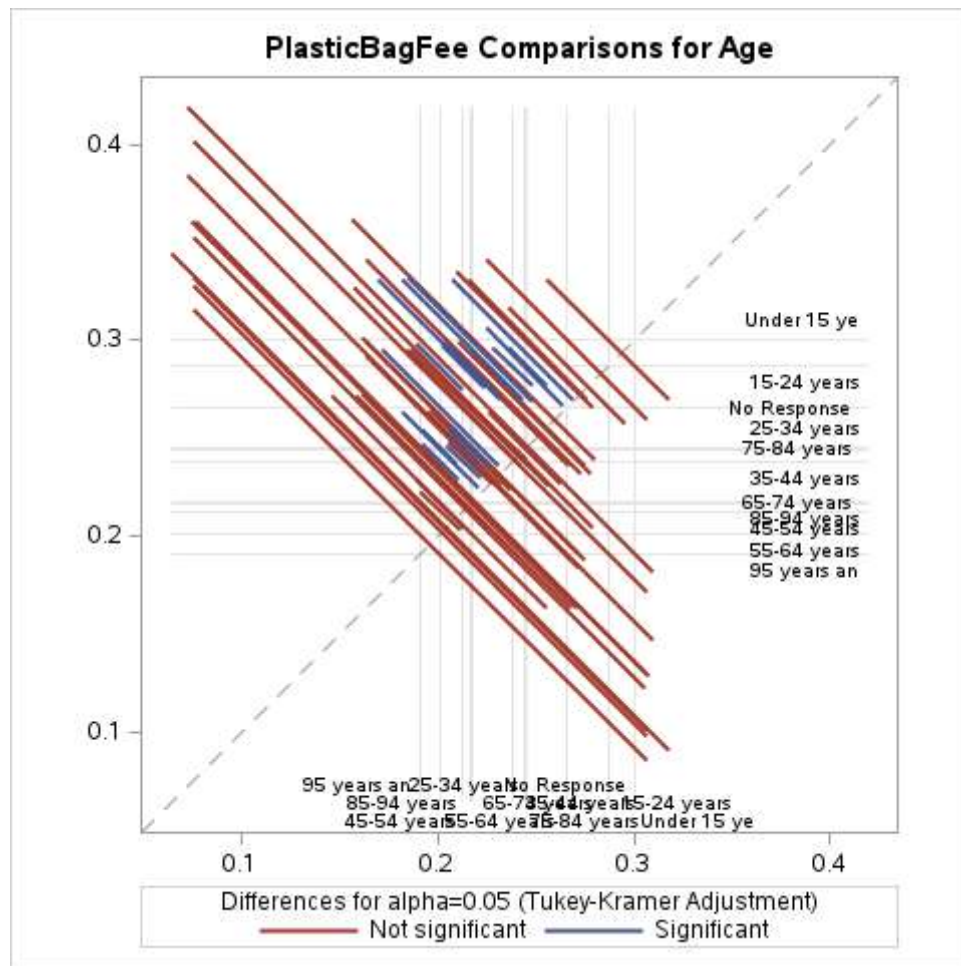
Least Squares Means
Adjustment for Multiple Comparisons: Tukey-Kramer

Gender	PlasticBagFee LSMEAN	LSMEAN Number
Female	0.29024424	1
Male	0.26146185	2
No Response	0.26524368	3
Non-binary	0.25644037	4
Other	0.21859741	5
Trans	0.21357638	6
Two-spirit	0.16264800	7

Least Squares Means for effect Gender
Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: PlasticBagFee

i/j	1	2	3	4	5	6	7
1		<.0001	0.7857	0.4434	<.0001	0.2826	0.2942
2	<.0001		1.0000	1.0000	0.0670	0.8096	0.6133
3	0.7857	1.0000		0.9998	0.3517	0.8336	0.6180
4	0.4434	1.0000	0.9998		0.6365	0.9238	0.7125
5	<.0001	0.0670	0.3517	0.6365		1.0000	0.9667
6	0.2826	0.8096	0.8336	0.9238	1.0000		0.9889
7	0.2942	0.6133	0.6180	0.7125	0.9667	0.9889	

Gender	PlasticBagFee LSMEAN	95% Confidence Limits	
Female	0.290244	0.274649	0.305839
Male	0.261462	0.245379	0.277545
No Response	0.265244	0.230641	0.299846
Non-binary	0.256440	0.219515	0.293366
Other	0.218597	0.187319	0.249876
Trans	0.213576	0.144473	0.282680
Two-spirit	0.162648	0.048135	0.277161

Least Squares Means for Effect Gender				
i	j	Difference Between Means	Simultaneous 95% Confidence Limits for LSMean(i)-LSMean(j)	
1	2	0.028782	0.018678	0.038887
1	3	0.025001	-0.026557	0.076558
1	4	0.033804	-0.017167	0.084775
1	5	0.071647	0.027714	0.115580
1	6	0.076668	-0.024992	0.178328
1	7	0.127596	-0.043254	0.298446
2	3	-0.003782	-0.055831	0.048267
2	4	0.005021	-0.046389	0.056432
2	5	0.042864	-0.001567	0.087295
2	6	0.047885	-0.053989	0.149760
2	7	0.098814	-0.072163	0.269791
3	4	0.008803	-0.063431	0.081037
3	5	0.046646	-0.018808	0.112101
3	6	0.051667	-0.062117	0.165452
3	7	0.102596	-0.075649	0.280840
4	5	0.037843	-0.028989	0.104675
4	6	0.042864	-0.070513	0.156241
4	7	0.093792	-0.084311	0.271895
5	6	0.005021	-0.105392	0.115434
5	7	0.055949	-0.120258	0.232157
6	7	0.050928	-0.147717	0.249574

LS-Means for Gender

PlasticBagFee Comparisons for Gender

Differences for alpha=0.05 (Tukey-Kramer Adjustment)
— Not significant   — Significant
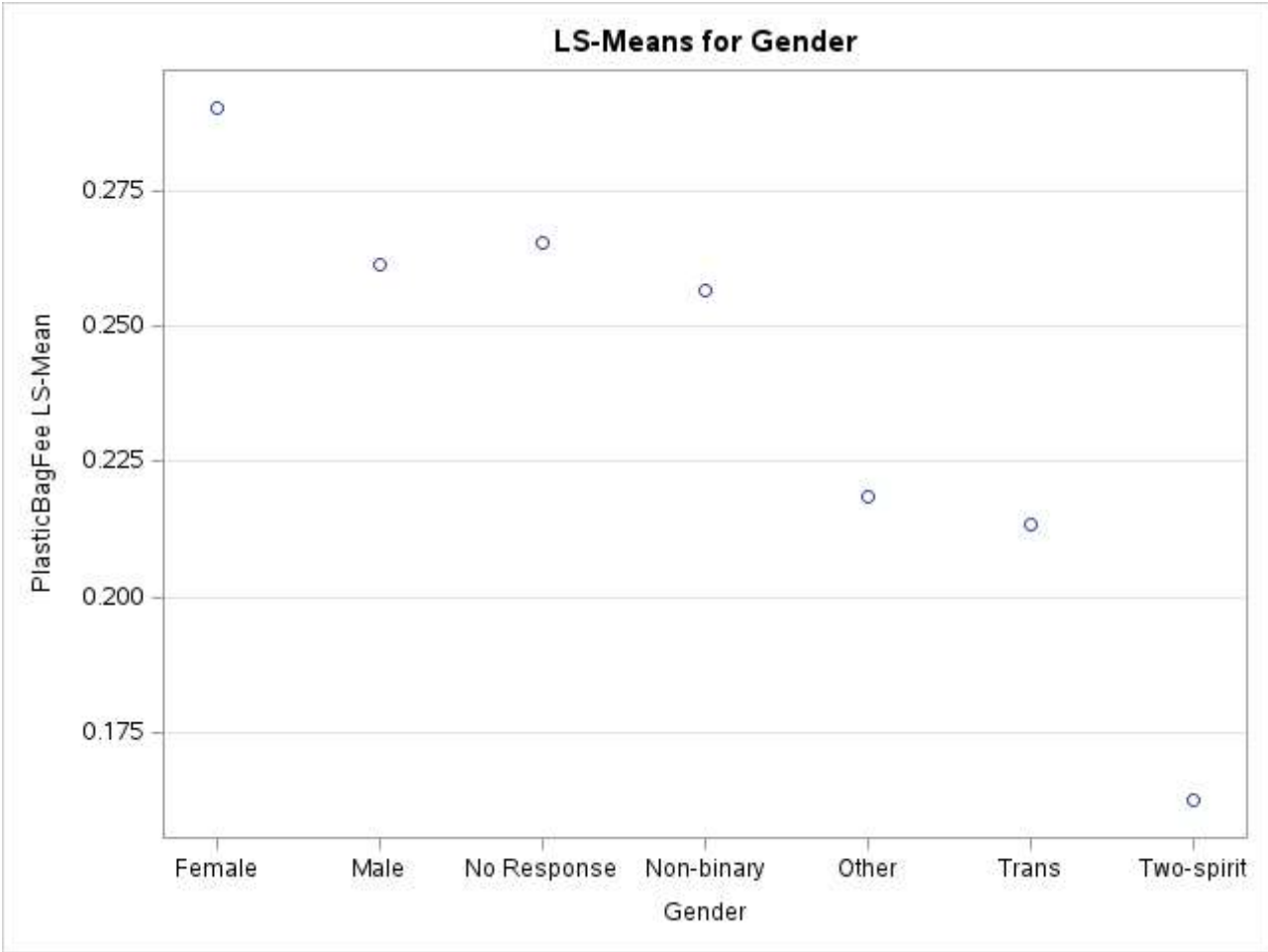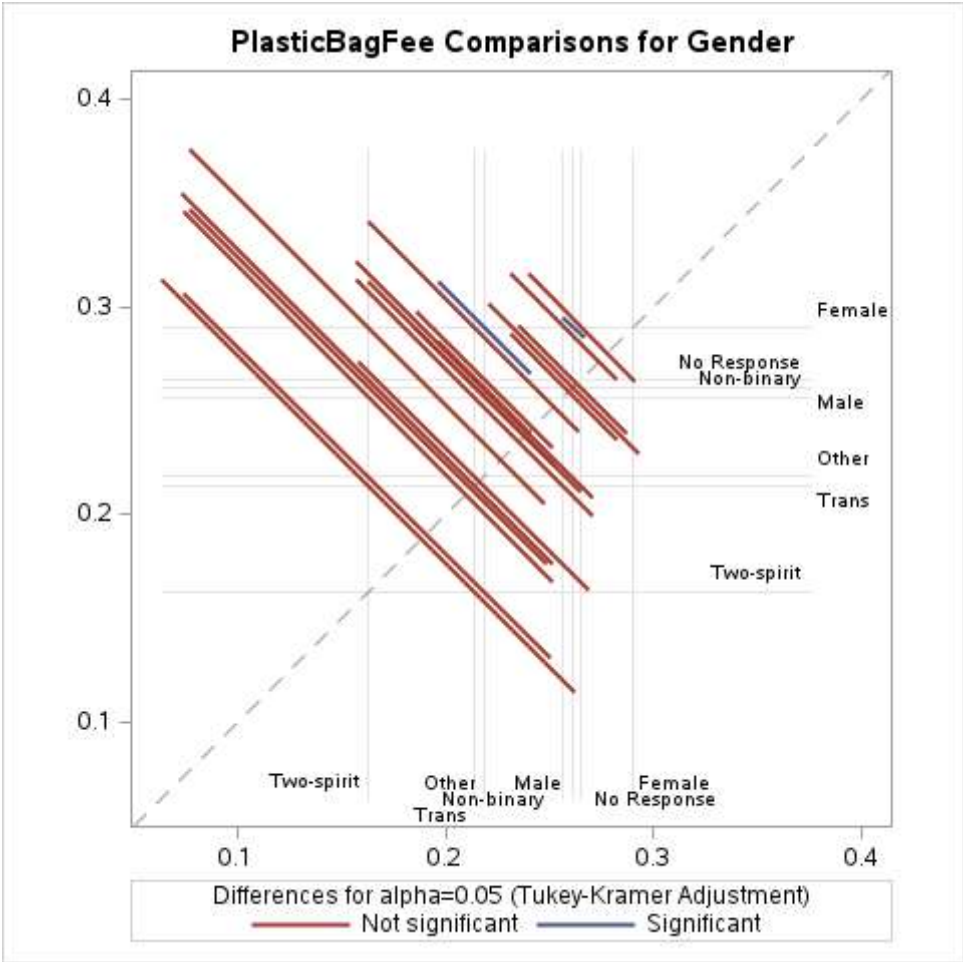
Least Squares Means
Adjustment for Multiple Comparisons: Tukey-Kramer

Income	PlasticBagFee LSMEAN	LSMEAN Number
$100,000-$149,999	0.25219855	1
$20,000-$39,999	0.24903578	2
$40,000-$59,999	0.23676332	3
$5,000-$19,999	0.22820618	4
$60,000-$79,999	0.24789302	5
$80,000-$99,999	0.24990512	6
150,000 and over	0.26479425	7
Prefer not to answer	0.20269623	8
Under $5,000	0.21335146	9

Least Squares Means for effect Income
Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: PlasticBagFee

i/j	1	2	3	4	5	6	7	8	9
1		0.9999	0.1611	0.1786	0.9977	1.0000	0.1708	<.0001	0.1081
2	0.9999		0.7784	0.5102	1.0000	1.0000	0.3497	<.0001	0.2431
3	0.1611	0.7784		0.9940	0.7545	0.5823	0.0001	<.0001	0.7715
4	0.1786	0.5102	0.9940		0.5160	0.3942	0.0028	0.1500	0.9896
5	0.9977	1.0000	0.7545	0.5160		1.0000	0.0933	<.0001	0.2547
6	1.0000	1.0000	0.5823	0.3942	1.0000		0.2337	<.0001	0.1950

i/j	1	2	3	4	5	6	7	8	9
7	0.1708	0.3497	0.0001	0.0028	0.0933	0.2337		<.0001	0.0063
8	<.0001	<.0001	<.0001	0.1500	<.0001	<.0001	<.0001		0.9977
9	0.1081	0.2431	0.7715	0.9896	0.2547	0.1950	0.0063	0.9977	

Least Squares Means for effect Income
Pr > |t| for H0: LSMean(i)=LSMean(j)

Dependent Variable: PlasticBagFee

Income	PlasticBagFee LSMEAN	95% Confidence Limits	
$100,000-$149,999	0.252199	0.226726	0.277671
$20,000-$39,999	0.249036	0.222291	0.275781
$40,000-$59,999	0.236763	0.210516	0.263010
$5,000-$19,999	0.228206	0.198699	0.257713
$60,000-$79,999	0.247893	0.221768	0.274018
$80,000-$99,999	0.249905	0.223640	0.276171
150,000 and over	0.264794	0.239133	0.290456
Prefer not to answer	0.202696	0.177545	0.227848
Under $5,000	0.213351	0.178155	0.248548

		Least Squares Means for Effect Income		
i	**j**	**Difference Between Means**	**Simultaneous 95% Confidence Limits for LSMean(i)-LSMean(j)**	
1	2	0.003163	-0.017531	0.023857
1	3	0.015435	-0.002542	0.033412
1	4	0.023992	-0.004427	0.052412
1	5	0.004306	-0.013159	0.021770
1	6	0.002293	-0.015583	0.020170
1	7	-0.012596	-0.027405	0.002213
1	8	0.049502	0.032664	0.066340
1	9	0.038847	-0.003808	0.081502
2	3	0.012272	-0.010837	0.035382
2	4	0.020830	-0.010737	0.052396
2	5	0.001143	-0.021663	0.023949
2	6	-0.000869	-0.024171	0.022432
2	7	-0.015758	-0.037130	0.005613
2	8	0.046340	0.024012	0.068667
2	9	0.035684	-0.009001	0.080369
3	4	0.008557	-0.021591	0.038705
3	5	-0.011130	-0.031589	0.009329
3	6	-0.013142	-0.034103	0.007820
3	7	-0.028031	-0.046758	-0.009304
3	8	0.034067	0.014068	0.054066
3	9	0.023412	-0.020361	0.067185
4	5	-0.019687	-0.049642	0.010269
4	6	-0.021699	-0.052056	0.008658
4	7	-0.036588	-0.065475	-0.007701
4	8	0.025510	-0.003871	0.054891
4	9	0.014855	-0.033338	0.063048
5	6	-0.002012	-0.022551	0.018527
5	7	-0.016901	-0.035099	0.001296
5	8	0.045197	0.025580	0.064814

		Least Squares Means for Effect Income		
i	**j**	**Difference Between Means**	**Simultaneous 95% Confidence Limits for LSMean(i)-LSMean(j)**	
5	**9**	0.034542	-0.009115	0.078198
6	**7**	-0.014889	-0.033393	0.003614
6	**8**	0.047209	0.027156	0.067261
6	**9**	0.036554	-0.007400	0.080507
7	**8**	0.062098	0.044638	0.079558
7	**9**	0.051443	0.008490	0.094395
8	**9**	-0.010655	-0.053740	0.032430

PlasticBagFee Comparisons for Income