report

February 10, 2016

			income		
sex	day	statistic	tip	Total Bill	
Female	Thur	Ntot	32	32	
		N	32	32	
		Nmiss	0	0	
		Mean	2.58	16.72	
		Median	2.00	13.79	
		SD	1.11	7.76	
		Min	1.25	8.35	
		Max	5.17	43.11	
		90% CLM	2.24 - 2.91	14.39 - 19.04	
	Fri	Ntot	9	9	
		N	9	9	
		Nmiss	0	0	
		Mean	2.78	14.15	
		Median	3.00	15.38	
		SD	0.94	4.79	
		Min	1.00	5.75	
		Max	4.30	22.75	
		90% CLM	2.20 - 3.36	11.18 - 17.1	
	Sat	Ntot	28	28	
		N	28	28	
		Nmiss	0	0	
		Mean	2.80	19.68	
		Median	2.62	18.36	
		SD	1.23	8.81	
		Min	1.00	3.07	
		Max	6.50	44.30	

	90% CLM	2.40 - 3.20	16.85 - 22.52
Sun	Ntot	18	18
	N	18	18
	Nmiss	0	0
	Mean	3.37	19.87
	Median	3.50	17.41
	SD	1.14	7.84
	Min	1.01	9.60
	Max	5.20	35.26
	90% CLM	2.90 - 3.83	16.66 - 23.09
Thur	Ntot	30	30
	N	30	30
	Nmiss	0	0
	Mean	2.98	18.71
	Median	2.53	16.98
	SD	1.35	8.02
	Min	1.44	7.51
	Max	6.70	41.19
	90% CLM	2.56 - 3.40	16.23 - 21.20
Fri	Ntot	10	10
	N	10	10
	Nmiss	0	0
	Mean	2.69	19.86
	Median	2.60	17.21
	SD	1.14	10.02
	Min	1.50	8.58
	Max	4.73	40.17
	90% CLM	2.03 - 3.35	14.05 - 25.66

Sat	Ntot	59	59
	N	59	59
	Nmiss	0	0
	Mean	3.08	20.80
	Median	3.00	18.24
	SD	1.79	9.84
	Min	1.00	7.74
	Max	10.00	50.81
	90% CLM	2.69 - 3.47	18.66 - 22.94
Sun	Ntot	58	58
	N	58	58
	Nmiss	0	0
	Mean	3.22	21.89
	Median	3.08	20.73
	SD	1.27	9.13
	Min	1.32	7.25
	Max	6.50	48.17
	90% CLM	2.94 - 3.50	19.88 - 23.89

		Th	ur	F	ri	Sat	Sun	
sex	statistic	Dinner	Lunch	Dinner	Lunch	Dinner	Dinner	
Fem	ale							
	N	1	31	5	4	28	18	
	Mean	18.78	16.65	14.31	13.94	19.68	19.87	
	Median	18.78	13.42	15.38	14.70	18.36	17.41	
	SD	NA	7.88	6.29	2.87	8.81	7.84	
	Min	18.78	8.35	5.75	10.09	3.07	9.60	
	Max	18.78	43.11	22.75	16.27	44.30	35.26	
Male	9							
	N		30	7	3	59	58	
	Mean		18.71	23.49	11.39	20.80	21.89	
	Median		16.98	22.49	12.16	18.24	20.73	
	SD		8.02	9.86	2.51	9.84	9.13	
	Min		7.51	12.03	8.58	7.74	7.25	
	Max		41.19	40.17	13.42	50.81	48.17	
Tota	I							
	N	1	61	12	7	87	76	
	Mean	18.78	17.66	19.66	12.85	20.44	21.41	
	Median	18.78	16.00	18.66	13.42	18.24	19.63	
	SD	NA	7.95	9.47	2.84	9.48	8.83	
	Min	18.78	7.51	5.75	8.58	3.07	7.25	
	Max	18.78	43.11	40.17	16.27	50.81	48.17	

			time	
Gender	Day of the week	Dinner	Lunch	Total
Female				
	Thur	1 (0.41)	31 (12.70)	32 (13.11)
	Fri	5 (2.05)	4 (1.64)	9 (3.69)
	Sat	28 (11.48)	` ,	28 (11.48)
	Sun	18 (7.38)		18 (7.38)
Male				
	Thur		30 (12.30)	30 (12.30)
	Fri	7 (2.87)	3 (1.23)	10 (4.10)
	Sat	59 (24.18)	` ,	59 (24.18)
	Sun	58 (23.77)		58 (23.77)
		, ,		, ,

		Dinner								Lu		
sex	day	N	Mean	Median	SD	Min	Max	N (perc)	N	Mean	Median	SD
Femal	le											
	Thur	1	18.78	18.78	NA	18.78	18.78	1 (0.41)	31	16.65	13.42	7.8
	Fri	5	14.31	15.38	6.29	5.75	22.75	5 (2.05)	4	13.94	14.70	2.8
	Sat	28	19.68	18.36	8.81	3.07	44.30	28 (11.48)				
	Sun	18	19.87	17.41	7.84	9.60	35.26	18 (7.38)				
Male								. ,				
	Thur								30	18.71	16.98	8.0
	Fri	7	23.49	22.49	9.86	12.03	40.17	7 (2.87)	3	11.39	12.16	2.
	Sat	59	20.80	18.24	9.84	7.74	50.81	59 (24.18)				
	Sun	58	21.89	20.73	9.13	7.25	48.17	58 (23.77)				
Total								. ,				
	Thur	1	18.78	18.78	NA	18.78	18.78	1 (0.41)	61	17.66	16.00	7.
	Fri	12	19.66	18.66	9.47	5.75	40.17	12 (4.92)	7	12.85	13.42	2.
	Sat	87	20.44	18.24	9.48	3.07	50.81	87 (35.66)				
	Sun	76	21.41	19.63	8.83	7.25	48.17	76 (31.15)				







