

GUAM VISITORS BUREAU Japan Visitor Tracker Exit Profile FY2014 Market Segmentation JULY 2014



Prepared by: QMark Research

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Background & Methodology

- All surveys were partially interviewer administered, as well as self-administered. Upon completion of the surveys, QMark's professional Japanese speaking interviewers double-checked each questionnaire for consistency and completeness, while the respondent is present.
- A total of **351** departing Japanese visitors were randomly interviewed at the Guam A.B. Wonpat International Airport's departure and waiting areas.
- The margin of error for a sample of **351** is +/- 5.23 percentage points with a 95% confidence level. That is, if all Japanese visitors who traveled to Guam in the same time period were asked these questions, we can be 95% certain that their responses would not differ by +/- 5.23 percentage points.



OBJECTIVES

- The specific objectives of the analysis were:
 - To determine the relative size and expenditure behavior of the following market segments:
 - Families
 - OL's/salary women
 - Group travelers
 - Silvers
 - Wedding participants
 - Sports activities/spectators
 - 18-35
 - 36-55
 - Traveling with children
 - Honeymooners
 - Repeat visitors
 - To identify (for all Japanese visitors) the most important determinants of on-island spending; and
 - To identify the most significant factors affecting overall visitor satisfaction.



Highlighted Segments Parameters

- Families Q.6
- OL's/salary women Q.29/Female
- Group travelers Q.7
- Silvers Q.D
- Wedding participants Q.5
- Sports activities/spectators Q.5/Q.19
- 18-35 Q.D
- 36-55 Q.D
- Traveling with children Q.6
- Honeymooners Q.5
- Repeat visitors Q.3A



Highlighted Segments

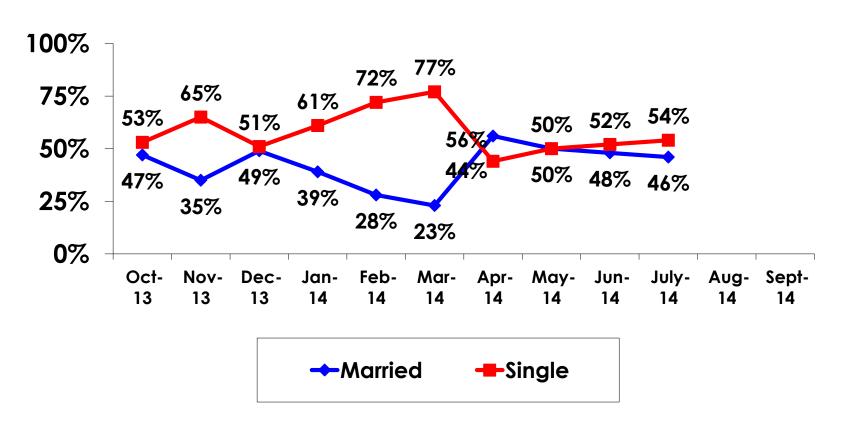
	Oct 13	Nov 13	Dec 13	Jan 14	Feb 14	Mar 14	Apr 14	May 14	Jun 14	July 14	Aug 14	Sept 14
Families	39%	30%	45%	36%	25%	24%	52%	46%	40%	39%		
Office Lady	13%	12%	10%	15%	6%	5%	6%	14%	15%	15%		
Group	6%	5%	4%	3%	5%	6%	5%	9%	5%	6%		
Silver	2%	2%	4%	3%	1%	1%	5%	7%	9%	5%		
Wedding	8%	6%	4%	5%	3%	3%	5%	10%	5%	5%		
Sport	35%	40%	42%	35%	41%	43%	38%	33%	30%	27%		
18-35	64%	71%	61%	67%	78%	79%	50%	64%	61%	62%		
36-55	29%	24%	32%	27%	19%	19%	42%	26%	27%	29%		
Child	15%	9%	22%	14%	11%	13%	28%	11%	12%	13%		
Honeymoon	4%	3%	5%	2%	3%	1%	5%	5%	7%	4%		
Repeat	48%	43%	50%	43%	36%	28%	43%	49%	49%	54%		
TOTAL	351	350	350	350	351	351	350	350	351	351		



SECTION 1 PROFILE OF RESPONDENTS



MARITAL STATUS TRACKING



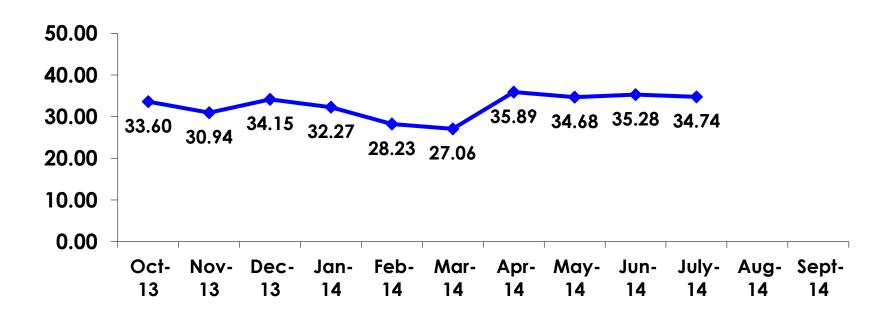


MARITAL STATUS-SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			1	-	-	-	-	-	1	-	-	-	-	-
QE	Married		46%	82%	17%	55%	94%	63%	35%	29%	72%	100%	86%	52%
	Single		54%	18%	83%	45%	6%	38%	65%	71%	28%		14%	48%
	Total	Count	351	137	53	22	17	16	95	218	101	45	14	188



AVERAGE AGE - TRACKING





AGE-SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			1	-	-	-	-	-	1	1	-		-	-
QF	18-24		17%	6%	25%	5%		13%	19%	28%			7%	14%
	25-34		42%	39%	56%	45%		69%	47%	68%		24%	64%	34%
	35-49		27%	39%	17%	32%		6%	20%	5%	83%	73%	29%	32%
	50+		13%	17%	2%	18%	100%	13%	13%		17%	2%		20%
	Total	Count	349	137	52	22	17	16	93	218	101	45	14	188
QF	Mean		34.74	38.25	29.33	38.73	62.53	33.44	33.74	27.47	42.81	37.98	31.57	37.45
	Median		31	36	28	35	61	29	29	27	41	36	31	35

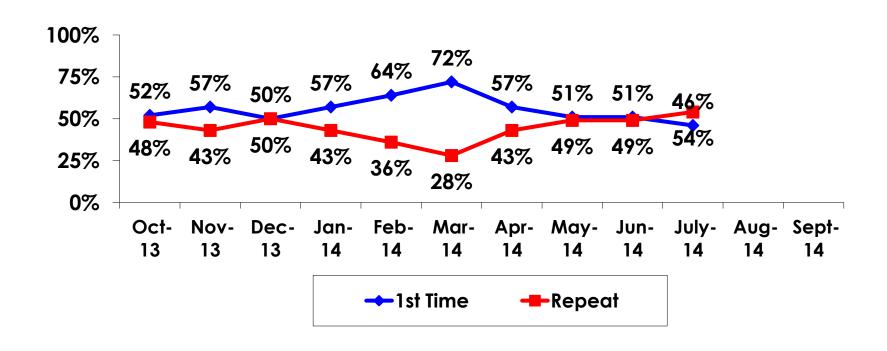


INCOME - SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			-	-	-	-	-	-	-	-	-	-	-	-
Q26	<y2.0 million<="" td=""><td></td><td>6%</td><td>6%</td><td>4%</td><td>5%</td><td>12%</td><td></td><td>7%</td><td>6%</td><td>4%</td><td>2%</td><td>14%</td><td>5%</td></y2.0>		6%	6%	4%	5%	12%		7%	6%	4%	2%	14%	5%
	Y2.0M-Y3.0M		9%	2%	19%	18%	12%	6%	8%	13%			7%	5%
	Y3.0M-Y4.0M		14%	8%	29%	18%			14%	18%	9%		21%	11%
	Y4.0M-Y5.0M		24%	21%	19%	18%	47%	31%	24%	24%	21%	20%	14%	28%
	Y5.0M-Y7.0M		23%	26%	13%	36%	18%	25%	24%	17%	36%	33%	21%	23%
	Y7.0M-Y10.0M		13%	18%	10%	5%	12%	13%	15%	11%	16%	20%	14%	12%
	Y10.0M+		11%	18%	6%			19%	7%	9%	15%	24%	7%	14%
	No Income		1%	1%				6%		2%				2%
	Total Co	unt	349	137	52	22	17	16	95	216	101	45	14	188



PRIOR TRIPS TO GUAM - TRACKING



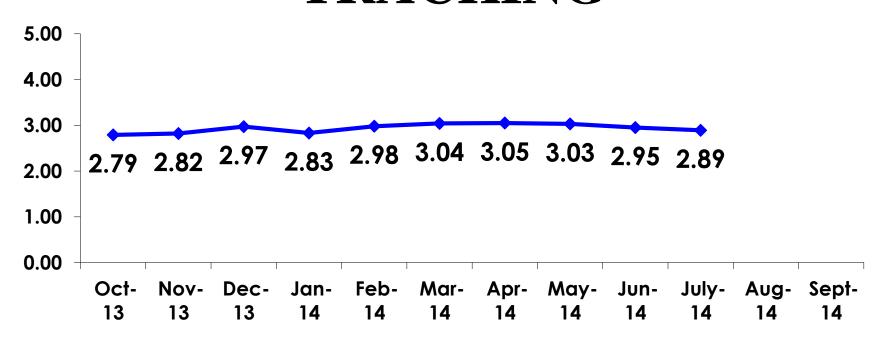


PRIOR TRIPS TO GUAM - SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			-	-	-	-	-	-	1	1	-	-	•	-
Q3A	Yes		46%	41%	47%	41%	47%	69%	56%	56%	29%	38%	57%	
	No		54%	59%	53%	59%	53%	31%	44%	44%	71%	62%	43%	100%
	Total	Count	351	137	53	22	17	16	95	218	101	45	14	188



AVG LENGTH OF STAY - TRACKING





AVG LENGTH OF STAY - SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	1	-	-	-	-	-	-	1	-	-	-
Q8	Mean	2.89	3.09	2.66	2.77	3.06	3.38	2.96	2.78	3.03	3.20	3.64	2.90
	Median	3	3	3	3	3	3	3	3	3	3	3	3



SECTION 2 TRAVEL PLANNING



TRAVEL PLANNING - SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-	-				-
Q7	Free-time package tour	62%	64%	64%		53%	44%	65%	66%	55%	64%	64%	59%
	Full package tour	18%	20%	21%		24%	38%	17%	19%	14%	11%	21%	18%
	Individually arranged travel (FIT)	7%	11%	2%		6%	13%	6%	4%	15%	24%	7%	9%
	Group tour	6%	2%	6%	100%	12%		6%	6%	7%			7%
	Company paid travel	5%	1%	8%				3%	5%	5%			5%
	Other	2%	1%			6%	6%	2%	0%	4%		7%	3%
	Total Count	351	137	53	22	17	16	95	218	101	45	14	188



TRAVEL MOTIVATION - SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	•	-	-	-	-	-	-
Q5A	Previous trip	41%	49%	38%	50%	47%	19%	38%	32%	53%	56%	36%	76%
	Price	25%	19%	28%		18%	13%	24%	26%	24%	22%	14%	23%
	Visit friends/ Relatives	1%	1%	2%				2%	1%	2%	2%		2%
	Recomm- friend/family/trvl agnt	18%	13%	21%	9%	18%		19%	18%	16%	11%	7%	15%
	Scuba	7%	3%	6%				17%	7%	6%	2%		8%
	Water sports	13%	11%	15%	5%	24%	6%	24%	12%	10%	11%		14%
	Short travel time	49%	54%	45%	9%	35%	25%	50%	50%	50%	78%	21%	52%
	Golf	5%	1%		5%	6%		12%	1%	9%	2%		6%
	Relax	35%	36%	42%	5%	29%	6%	33%	35%	35%	44%	14%	36%
	Company/ Business Trip	12%	3%	15%	82%	6%		10%	13%	13%			12%
	Company Sponsored	1%	1%					1%	0%	1%	2%		1%
	Safe	25%	30%	23%	9%	24%	6%	31%	20%	33%	38%	29%	34%
	Natural beauty	53%	55%	55%	9%	59%	25%	64%	56%	43%	64%	50%	55%
	Shopping	33%	31%	42%		18%	6%	44%	36%	28%	31%	21%	38%
	Career Cert/ Testing	0%		2%					0%				
	Married/ Attn wedding	5%	8%			6%	100%	2%	6%	1%		29%	3%
	Honeymoon	4%	9%	2%			25%	3%	5%	4%		100%	3%
	Pleasure	44%	44%	55%	5%	53%	13%	47%	47%	34%	53%	29%	46%
	Organized sports	1%		2%				2%	2%	1%			1%
	Other	5%	7%	6%	9%	24%		3%	4%	5%	4%	7%	4%
	Total Count	350	137	53	22	17	16	94	217	101	45	14	188



INFORMATION SOURCES - SEGMENTATION

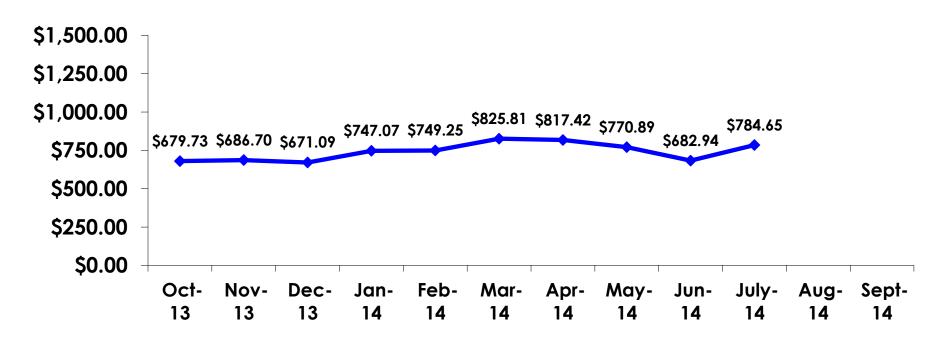
		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-		-	-	-	-
Q1	Internet	77%	80%	83%	68%	24%	81%	76%	81%	78%	89%	93%	74%
	Travel Guidebook- Bookstore	53%	55%	62%	55%	47%	50%	52%	55%	52%	49%	86%	48%
	Prior Trip	44%	47%	49%	55%	35%	19%	36%	37%	60%	51%	36%	83%
	Travel Agent Brochure	40%	39%	49%	41%	35%	38%	44%	42%	33%	40%	64%	32%
	Magazine (Consumer)	37%	41%	55%	27%	24%	25%	44%	43%	29%	40%	64%	32%
	Friend/ Relative	31%	23%	26%	23%	47%	31%	37%	36%	19%	27%	29%	24%
	TV	8%	10%	6%	14%		19%	9%	7%	9%	7%	7%	7%
	Co-Worker/ Company Trvl Dept	4%	1%	4%	18%	6%		5%	4%	6%	4%		2%
	Consumer Trvl Show	3%	2%		9%	6%	13%	5%	5%	1%		7%	3%
	Other	2%	1%					1%	1%	4%			3%
	GVB Office	1%	1%					3%	1%	2%	2%		2%
	Newspaper	1%						1%		2%			2%
	Travel Trade Show	1%	1%					1%	1%		2%		
	Radio	1%					6%		0%	1%			1%
	GVB Promo	0%								1%			1%
	Total Count	351	137	53	22	17	16	95	218	101	45	14	188



SECTION 3 EXPENDITURES



PREPAID EXPENDITURES TRACKING



YTD=\$741.54



PREPAID EXPENDITURES PER PERSON SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-	-	-	-	•	-
PER PERSON	Mean	\$784.65	\$1,075.59	\$570.08	\$602.39	\$1,333.16	\$1,354.08	\$904.71	\$798.83	\$657.77	\$1,137.72	\$972.82	\$755.26
	Median	\$689	\$787	\$590	\$0	\$836	\$762	\$689	\$689	\$689	\$738	\$1,033	\$689
	Minimum	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Maximum	\$14,758	\$14,758	\$1,476	\$9,839	\$9,839	\$7,379	\$14,758	\$14,758	\$3,444	\$14,758	\$2,460	\$9,839



ON-ISLAND EXPENDITURES TRACKING





ON-ISLAND EXPENDITURES PER PERSON SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		1	-	-	-	-	-	1	-	1	1	ı	-
PER PERSON	Mean	\$449.30	\$402.18	\$417.54	\$310.91	\$452.74	\$554.10	\$460.23	\$452.51	\$446.37	\$268.32	\$564.64	\$436.39
	Median	\$400	\$300	\$350	\$300	\$500	\$503	\$500	\$400	\$315	\$184	\$475	\$353
	Minimum	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Maximum	\$2,500	\$2,000	\$1,400	\$700	\$1,200	\$2,000	\$1,500	\$2,500	\$1,500	\$1,200	\$2,000	\$1,800

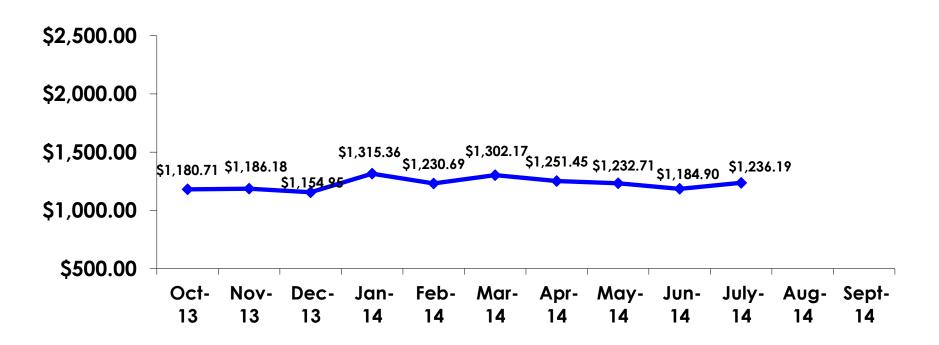


ON-ISLAND EXPENSE-BREAKDOWN

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		1	-	-	-	-	-	-	-	-	-	-	-
F&B HOTEL	Mean	\$43.25	\$63.64	\$18.26	\$1.59	\$124.18	\$72.00	\$56.61	\$23.79	\$69.82	\$129.78	\$27.14	\$41.88
	Median	\$0	\$0	\$0	\$0	\$0	\$25	\$0	\$0	\$0	\$50	\$0	\$0
F&B FF/STORE	Mean	\$29.19	\$39.74	\$13.45	\$21.00	\$42.47	\$59.38	\$27.51	\$23.92	\$37.29	\$44.47	\$50.71	\$30.31
	Median	\$8	\$20	\$0	\$0	\$17	\$50	\$0	\$0	\$20	\$30	\$50	\$10
F&B RESTRNT	Mean	\$100.70	\$136.91	\$63.92	\$64.32	\$93.24	\$100.00	\$121.14	\$86.56	\$133.27	\$135.22	\$142.86	\$109.14
	Median	\$53	\$100	\$30	\$50	\$35	\$100	\$70	\$50	\$100	\$100	\$100	\$60
OPT TOUR	Mean	\$81.40	\$88.36	\$27.83	\$47.73	\$86.18	\$99.06	\$150.93	\$65.74	\$94.70	\$72.44	\$58.57	\$86.01
	Median	\$0	\$0	\$0	\$0	\$0	\$65	\$80	\$0	\$0	\$0	\$0	\$0
GIFT- SELF	Mean	\$188.57	\$260.71	\$151.06	\$36.82	\$196.06	\$181.88	\$188.02	\$161.89	\$252.32	\$188.11	\$317.36	\$195.06
	Median	\$50	\$50	\$100	\$0	\$23	\$100	\$50	\$50	\$80	\$0	\$117	\$50
GIFT- OTHER	Mean	\$123.06	\$163.91	\$80.19	\$52.73	\$200.00	\$237.50	\$131.05	\$104.99	\$150.64	\$122.31	\$219.36	\$131.81
	Median	\$80	\$100	\$50	\$40	\$100	\$65	\$100	\$50	\$100	\$100	\$100	\$70
TRANS	Mean	\$25.30	\$24.23	\$11.11	\$19.77	\$10.35	\$27.50	\$35.84	\$15.06	\$50.50	\$31.93	\$32.57	\$33.52
	Median	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTHER	Mean	\$134.42	\$167.59	\$105.26	\$122.64	\$79.18	\$131.13	\$77.85	\$131.15	\$160.57	\$180.00	\$210.71	\$126.09
	Median	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	Mean	\$724.75	\$942.46	\$471.28	\$362.05	\$831.65	\$910.31	\$788.00	\$614.48	\$942.18	\$904.27	\$1,072.14	\$753.80
	Median	\$500	\$620	\$419	\$308	\$600	\$600	\$500	\$500	\$600	\$600	\$850	\$510



TOTAL EXPENDITURES – TRACKING



YTD=\$1,227.52



TOTAL EXPENDITURES PER PERSON - SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		•	-		•	-	-	-	-	-	-	•	-
TOTAL PER PERSON	Mean	\$1,236.19	\$1,477.78	\$987.63	\$913.30	\$1,785.89	\$1,908.18	\$1,364.94	\$1,251.34	\$1,110.71	\$1,406.04	\$1,537.46	\$1,191.65
	Median	\$1,102	\$1,151	\$1,000	\$359	\$1,238	\$1,400	\$1,194	\$1,108	\$1,061	\$1,044	\$1,630	\$1,103
	Minimum	\$0	\$0	\$0	\$0	\$0	\$250	\$0	\$0	\$0	\$0	\$250	\$0
	Maximum	\$15,008	\$15,008	\$1,984	\$10,039	\$10,039	\$8,379	\$15,008	\$15,008	\$4,944	\$15,008	\$3,082	\$10,039



SECTION 4 ADVANCED STATISTICS



ANALYSIS TECHNIQUE

- Dependent variables: total per person on island expenditure and overall satisfaction (numeric)
- Independent variables are satisfaction with different aspects of trip to Guam (numeric).
- Use of linear stepwise regression to derive predictors (drivers) of on-island expenditure and overall satisfaction, Since both the independent and dependent variables are numeric.
- This determines the significant (p=<.05) drivers and the percentage of the dependent variables accounted for by each significant predictor and by all of them combined.

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Comparison of Drivers of Overall	Satisfac	•	t, Nov, [Oct-201			eb, Mar,	Apr, M	ay, Jun,	Jul 2014	l, and C	Overall
											Combined Oct- 2013 - Jul
	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	2014
Drivers:	rank	rank	rank	rank	rank	rank	rank	rank	rank	rank	rank
Quality & Cleanliness of beaches & parks			3	4	2	1		4	5	3	3
Ease of getting around								3	1		8
Safety walking around at night											
Quality of daytime tours	2			3		4		6	4		6
Variety of daytime tours											
Quality of nighttime tours											
Variety of nighttime tours											
Quality of shopping	4		5				1		6		4
Variety of shopping				1						4	
Price of things on Guam				5	4	2		5			
Quality of hotel											
accommodations			2		3					2	5
Quality/cleanliness of air, sky	3	4			5						7
Quality/cleanliness of parks						5					10
Quality of landscape in Tumon	1	2									11
Quality of landscape in Guam			1	2	1	3	3	1	2	1	1
Quality of ground handler		1					2				9
Quality/cleanliness of											
transportation vehicles		3	4				4	2	3		2
% of Per Person On Island											
Expenditures Accounted For	45.2%	41.7%	47.4%	42.5%	52.4%	51.5%	35.8%	56.0%	45.0%	50.4%	46.6%
NOTE: Only significant drivers are in	cluded										



Drivers of Overall Satisfaction

- Overall satisfaction with the Japanese visitor's experience on Guam is driven by four significant factors in the July 2014 Period. By rank order they are:
 - Quality of landscape in Guam,
 - Quality of hotel accommodations,
 - Quality & cleanliness of beaches & parks, and
 - Variety of shopping.
- With all four factors the overall r² is .504 meaning that 50.4% of overall satisfaction is accounted for by these factors.



Comparison of Drivers of Per Perso	on On-Is		penditur Overall (Jan, Fe	b, Mar, A	Apr, May	y, Jun, J	ul 2014
	Oct-13		Dec-13				Apr-14	May-14	Jun-14	Jul-14	Combined Oct- 2013- Jul 2014
Drivers:	rank	rank	rank	rank	rank	rank	rank	rank	rank	rank	rank
Quality & Cleanliness of beaches & parks											
Ease of getting around											
Safety walking around at night											
Quality of daytime tours											
Variety of daytime tours											
Quality of nighttime tours										2	
Variety of nighttime tours											2
Quality of shopping									1		1
Variety of shopping				1							
Price of things on Guam										1	
Quality of hotel											
accommodations											
Quality/cleanliness of air, sky											
Quality/cleanliness of parks											
Quality of landscape in Tumon								1			3
Quality of landscape in Guam											
Quality of ground handler											
Quality/cleanliness of transportation vehicles											
% of Per Person On Island											
Expenditures Accounted For	0.0%	0.0%	0.0%	2.9%	0.0%	0.0%	0.0%	2.3%	3.5%	4.5%	1.3%
NOTE: Only significant drivers are in	cluded										32



Drivers of Per Person On Island Expenditure

- **Per Person On Island Expenditure** of Japanese visitors on Guam is driven by two significant factors in the July 2014 Period. By rank order they are:
 - Price of things on Guam, and
 - Quality of night time tours.
- With these factors the overall r² is .045 meaning that 4.5% of per person on island expenditure is accounted for by these factors.