

# GUAM VISITORS BUREAU Japan Visitor Tracker Exit Profile FY2015 Market Segmentation FEBUARY 2015



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 **350** 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 **350** 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**

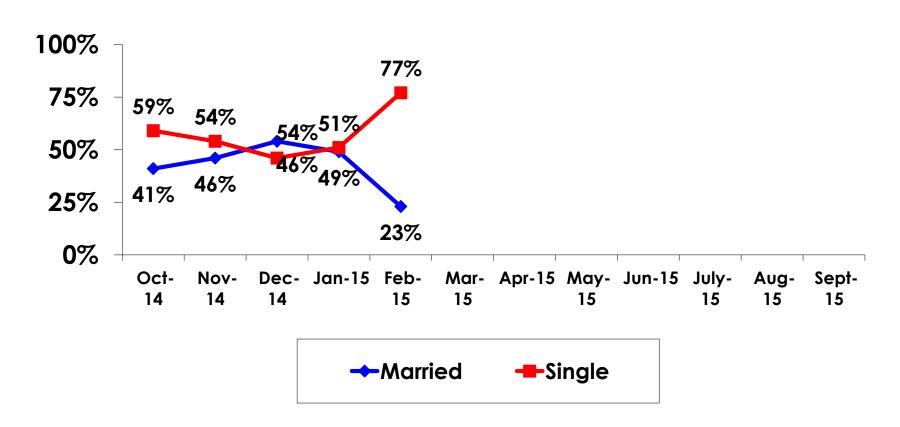
	Oct 14	Nov 14	Dec 14	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	July 15	Aug 15	Sept 15
Families	36%	39%	59%	46%	23%							
Office Lady	13%	11%	10%	12%	8%							
Group	5%	3%	1%	4%	5%							
Silver	2%	5%	3%	5%	3%							
Wedding	9%	6%	0%	3%	2%							
Sport	32%	29%	35%	27%	33%							
18-35	71%	63%	48%	56%	83%							
36-55	25%	29%	46%	36%	13%							
Child	11%	12%	35%	19%	7%							
Honey- moon	4%	5%	3%	4%	4%							
Repeat	43%	43%	51%	50%	34%							
TOTAL	351	350	351	350	350							5



#### SECTION 1 PROFILE OF RESPONDENTS



### MARITAL STATUS TRACKING



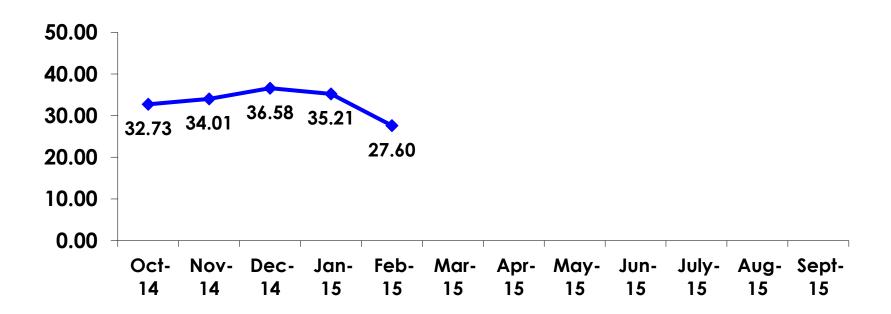


#### MARITAL STATUS-SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			1	-	-	-	-	-	-		-	•	-	-
QE	Married		23%	84%	14%	22%	100%	75%	17%	11%	78%	100%	93%	41%
	Single		77%	16%	86%	78%		25%	83%	89%	22%		7%	59%
	Total	Count	346	80	29	18	9	8	117	285	46	24	15	119



#### **AVERAGE AGE - TRACKING**





#### **AGE-SEGMENTATION**

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			ı	-	-	-	-	-	ı	ı	1	-	-	-
QF	18-24		61%	15%	28%	61%		13%	69%	74%			13%	37%
	25-34		20%	31%	48%			38%	18%	25%		17%	67%	27%
	35-49		11%	30%	17%	28%		38%	8%	2%	74%	63%	20%	22%
	50+		7%	24%	7%	11%	100%	13%	5%		26%	21%		15%
	Total	Count	349	80	29	18	9	8	116	289	46	24	15	120
QF	Mean		27.60	38.20	29.83	30.94	63.00	35.63	25.80	23.39	43.80	41.50	29.07	32.77
	Median		23	36	28	23	63	35	22	22	42	40	27	29

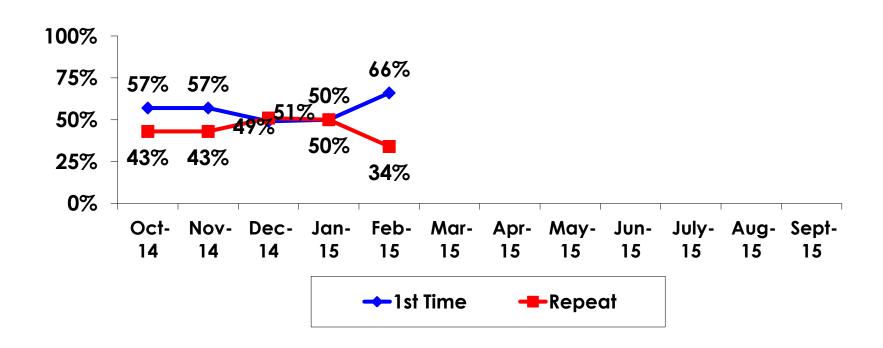


#### **INCOME - SEGMENTATION**

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-	-	-	-	-	-
Q26	<y2.0 million<="" td=""><td>7%</td><td>1%</td><td>7%</td><td>25%</td><td></td><td></td><td>10%</td><td>8%</td><td></td><td></td><td></td><td>3%</td></y2.0>	7%	1%	7%	25%			10%	8%				3%
	Y2.0M-Y3.0M	12%	8%	14%		22%		11%	12%	10%		7%	11%
	Y3.0M-Y4.0M	12%	5%	36%	38%		40%	10%	14%	7%	4%	14%	13%
	Y4.0M-Y5.0M	15%	21%	7%	6%	22%	20%	11%	16%	10%	17%	36%	18%
	Y5.0M-Y7.0M	19%	24%	18%	19%	22%		20%	19%	19%	17%	29%	17%
	Y7.0M-Y10.0M	12%	17%	11%		11%	20%	13%	10%	29%	35%	7%	19%
	Y10.0M+	16%	21%	7%	6%	22%	20%	19%	13%	24%	26%	7%	18%
	No Income	6%	1%		6%			5%	8%	2%			
	Total Coun	281	75	28	16	9	5	99	225	42	23	14	104



### PRIOR TRIPS TO GUAM - TRACKING



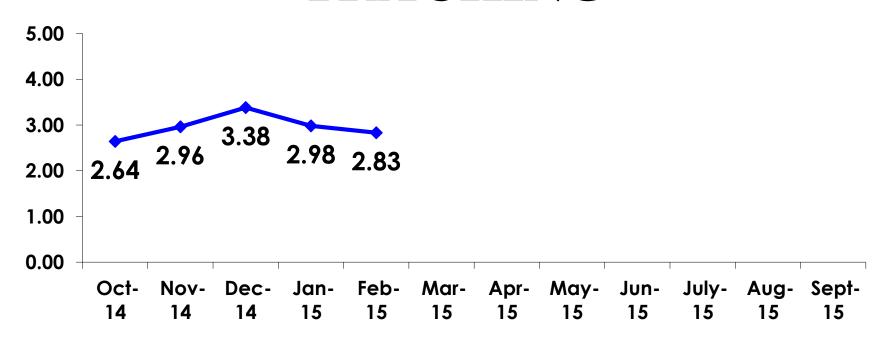


### PRIOR TRIPS TO GUAM - SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			-	-	-	-	-	-	-		•	-	-	-
Q3A	Yes		66%	46%	38%	56%	33%	38%	72%	72%	35%	21%	80%	
	No		34%	54%	62%	44%	67%	63%	28%	28%	65%	79%	20%	100%
	Total	Count	350	80	29	18	9	8	117	289	46	24	15	120



### 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	1	-	1	-	-
Q8	Mean	2.83	3.08	2.86	2.78	3.00	3.63	2.89	2.77	3.11	3.42	3.60	2.84
	Median	3	3	3	3	3	3	3	3	3	3	4	3



### SECTION 2 TRAVEL PLANNING



### TRAVEL PLANNING - SEGMENTATION

		TO.	DTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			-	-	•	-	1	-	-	-	-	-	ı	-
Q7	Free-time package tour		64%	64%	66%		44%	57%	68%	67%	51%	58%	67%	58%
	Full package tour		22%	18%	10%		22%	29%	22%	22%	20%	8%	27%	19%
	Group tour		5%	4%	10%	100%	11%	14%	6%	4%	11%	4%		7%
	Individually arranged travel (FIT)		5%	13%			11%		3%	4%	16%	29%		10%
	Company paid travel		4%	1%	14%		11%		1%	3%	2%		7%	6%
	Total Cou	ıt	338	78	29	18	9	7	115	278	45	24	15	118



### TRAVEL MOTIVATION - SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		- TOTAL	- FAMILT	- OFFICE LADT	- GROOF IRVL	- SILVERS	- VEDDING	3FORT	-	-	- WITH CHILD		
Q5A	Provious trip												- 000/
QSA	Previous trip	28%	49%	62%	22%	67%	25%	22%	21%	57%	67%	20%	80%
	Price	24%	21%	17%	11%			32%	25%	26%	29%	20%	18%
	Visit friends/ Relatives	3%						2%	3%				3%
	Recomm- friend/family/trvl agnt	26%	8%	14%	22%	11%		28%	30%	4%	8%	7%	13%
	Scuba	2%	3%	3%			13%	3%	3%			7%	2%
	Water sports	23%	15%	14%	17%	22%		39%	26%	9%	8%	13%	18%
	Short travel time	45%	65%	55%	6%	67%	25%	47%	42%	59%	75%	67%	49%
	Golf	2%	4%	3%		22%		4%	1%	7%	4%		3%
	Relax	34%	41%	45%	22%	22%		36%	33%	41%	42%	20%	37%
	Company/ Business Trip	11%	6%	31%	56%	11%	25%	5%	10%	20%	4%	7%	21%
	Company Sponsored	1%		3%					1%				2%
	Safe	22%	30%	28%	17%	22%		28%	21%	35%	38%		23%
	Natural beauty	66%	66%	55%	39%	78%	13%	73%	66%	63%	67%	40%	60%
	Shopping	30%	23%	38%	11%	33%	13%	31%	32%	20%	25%	7%	28%
	Married/ Attn wedding	2%	4%		6%	11%	100%	1%	1%	7%	4%	20%	4%
	Honeymoon	4%	16%	3%			38%	5%	4%	7%	4%	100%	3%
	Pleasure	55%	49%	41%	28%	22%	38%	60%	58%	43%	54%	40%	45%
	Organized sports	0%						1%	0%				
	Other	5%	3%		6%	11%		6%	5%	4%			1%
	Total Count	349	80	29	18	9	8	116	288	46	24	15	120



### INFORMATION SOURCES - SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	•	-	•	1	-	-	-
Q1	Internet	82%	78%	90%	50%	56%	71%	84%	83%	84%	83%	80%	81%
	Travel Guidebook- Bookstore	49%	55%	38%	38%	44%	71%	46%	48%	56%	54%	60%	46%
	Travel Agent Brochure	46%	46%	31%	31%	56%	57%	50%	45%	44%	42%	73%	33%
	Magazine (Consumer)	38%	30%	21%	13%	33%	14%	45%	40%	24%	33%	40%	31%
	Friend/ Relative	34%	14%	28%	25%	22%	29%	32%	39%	11%	4%	20%	19%
	Prior Trip	27%	49%	62%	31%	67%	43%	22%	21%	58%	75%	20%	81%
	TV	14%	10%	24%	13%	22%		16%	15%	7%	8%	7%	11%
	Consumer Trvl Show	3%			6%			2%	3%				2%
	Co-Worker/ Company Trvl Dept	2%	3%		13%	11%			1%	7%	4%		3%
	GVB Office	1%	3%	3%		11%			0%	2%			3%
	Newspaper	1%	1%		6%				0%	4%	4%		
	Other	1%						1%	1%				
	Theater Ad	1%							1%				
	Radio	1%						1%	1%				
	GVB Promo	0%								2%			1%
	Total Count	348	80	29	16	9	7	117	288	45	24	15	118



#### SECTION 3 EXPENDITURES



#### PREPAID EXPENDITURES TRACKING



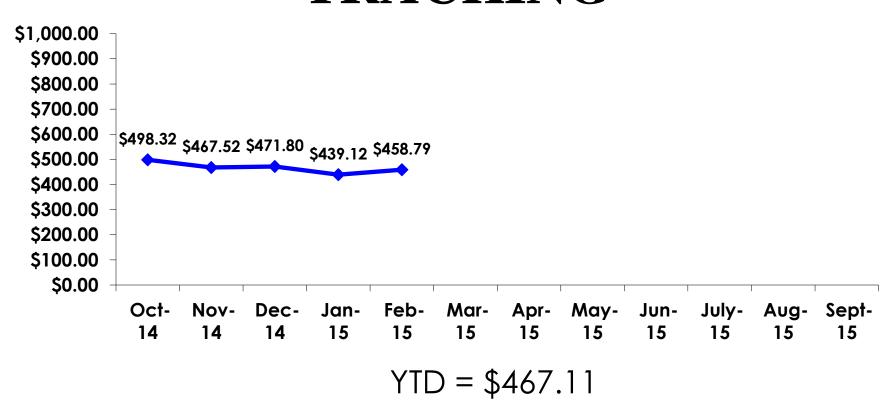


## PREPAID EXPENDITURES PER PERSON SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-	-	-	-	-	-
PER PERSON	Mean	\$666.05	\$856.95	\$626.76	\$525.87	\$1,021.95	\$717.85	\$713.36	\$649.60	\$700.25	\$789.75	\$1,278.39	\$649.10
	Median	\$623	\$788	\$649	\$581	\$1,095	\$569	\$632	\$590	<b>\$</b> 758	\$800	\$1,179	\$632
	Minimum	\$0	\$0	\$0	\$0	\$394	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Maximum	\$2,949	\$2,949	\$1,264	\$1,685	\$1,685	\$2,106	\$2,106	\$2,949	\$1,474	\$1,404	\$2,949	\$2,106



### 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
		-	-	-	-	-	-	-	-	-	-	-	-
PER PERSON	Mean	\$458.79	\$399.37	\$580.93	\$450.78	\$1,388.15	\$406.25	\$490.91	\$435.81	\$386.15	\$334.72	\$596.87	\$486.86
	Median	\$400	\$350	\$570	\$346	\$500	\$425	\$400	\$400	\$296	\$250	\$550	\$400
	Minimum	\$0	\$0	\$170	\$0	\$80	\$0	\$0	\$0	\$0	\$0	\$272	\$0
	Maximum	\$6,330	\$1,500	\$2,000	\$1,500	\$6,330	\$1,000	\$3,000	\$3,000	\$1,300	\$1,083	\$1,000	\$3,000

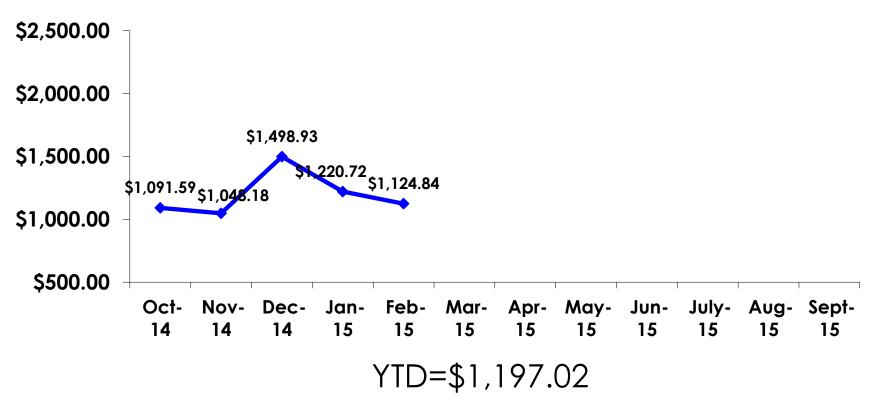


#### ON-ISLAND EXPENSE-BREAKDOWN

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-	-	-	-	-	-
F&B HOTEL	Mean	\$26.80	\$54.90	\$17.24	\$49.83	\$116.67	\$37.50	\$28.43	\$18.85	\$58.30	\$59.17	\$41.33	\$40.87
	Median	\$0	\$0	\$0	\$0	\$60	\$0	\$0	\$0	\$0	\$0	\$0	\$0
F&B FF/STORE	Mean	\$28.32	\$44.28	\$20.24	\$45.11	\$27.78	\$2.50	\$27.06	\$28.15	\$32.74	\$53.33	\$44.60	\$36.55
	Median	<b>\$</b> 5	\$3	\$10	\$12	\$0	\$0	\$10	\$10	\$0	\$30	\$14	\$8
F&B RESTRNT	Mean	\$63.80	\$110.61	\$61.45	\$37.33	\$81.44	\$41.25	\$63.96	\$53.54	\$107.00	\$120.42	\$129.67	\$71.83
	Median	\$10	\$0	\$36	\$21	\$0	\$0	\$21	\$10	\$16	\$0	\$50	<b>\$</b> 15
OPT TOUR	Mean	\$61.61	\$58.69	\$46.90	\$49.89	\$374.44	\$0.00	\$71.71	\$51.54	\$59.30	\$38.33	\$68.00	\$62.69
	Median	\$0	\$0	\$0	\$0	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$0
GIFT- SELF	Mean	\$114.48	\$152.06	\$180.69	\$140.56	\$170.00	\$93.75	\$123.22	\$106.77	\$151.30	\$87.50	\$221.20	\$158.23
	Median	\$20	\$18	\$100	\$55	\$200	\$0	\$40	\$11	\$20	\$0	\$128	\$40
GIFT- OTHER	Mean	\$103.07	\$122.41	\$106.62	\$100.94	\$677.22	\$125.00	\$99.73	\$84.81	\$97.83	\$100.83	\$168.53	\$112.31
	Median	\$50	\$44	<b>\$</b> 65	\$51	\$200	\$0	\$50	\$50	\$25	\$25	\$130	\$50
TRANS	Mean	\$9.41	\$14.00	\$9.55	\$0.78	\$9.89	\$6.25	\$9.28	\$8.30	\$15.33	\$17.29	\$10.13	\$10.28
	Median	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTHER	Mean	\$224.63	\$425.49	\$215.07	\$230.78	\$397.00	\$912.50	\$190.60	\$188.64	\$294.57	\$844.17	\$764.67	\$277.96
	Median	\$0	\$0	\$6	\$32	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	Mean	\$632.30	\$982.09	\$657.76	\$655.22	\$1,854.44	\$1,218.75	\$613.98	\$540.74	\$816.37	\$1,323.12	\$1,442.27	\$771.31
	Median	\$500	\$800	\$600	\$375	\$1,000	\$625	\$500	\$400	\$800	\$888	\$1,100	\$500



### TOTAL EXPENDITURES – TRACKING





### 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	\$1,124.84	\$1,256.32	\$1,207.69	\$976.65	\$2,410.10	\$1,124.10	\$1,204.27	\$1,085.40	\$1,086.40	\$1,124.47	\$1,875.25	\$1,135.97
	Median	\$1,007	\$1,142	\$1,270	\$968	\$1,597	\$944	\$1,076	\$990	\$1,042	\$1,075	\$1,912	\$1,024
	Minimum	\$0	\$0	\$271	\$0	\$474	\$0	\$0	\$0	\$0	\$367	\$500	\$0
	Maximum	\$7,425	\$3,449	\$2,000	\$3,185	\$7,425	\$2,706	\$3,590	\$3,590	\$2,324	\$2,404	\$3,449	\$3,590



#### 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 Satisfaction, Oct, Nov, Dec 2014, Jan, Feb, 2015, and Overall Oct-2014 - Feb 2015							
						Combin	
						ed Oct-	
						2014 -	
						Feb	
	Oct-14				Feb-15	2015	
Drivers:	rank	rank	rank	rank	rank	rank	
Quality & Cleanliness of beaches &							
parks		3			3	4	
Ease of getting around							
Safety walking around at night							
Quality of daytime tours		5	4			6	
Variety of daytime tours							
Quality of nighttime tours							
Variety of nighttime tours							
Quality of shopping	3				4	3	
Variety of shopping		4		2			
Price of things on Guam							
Quality of hotel accommodations			2		5	5	
Quality/cleanliness of air, sky							
Quality/cleanliness of parks		1					
Quality of landscape in Tumon	2						
Quality of landscape in Guam		2	1	1	1	1	
Quality of ground handler	1					7	
Quality/cleanliness of transportation							
vehicles			3	3	2	2	
% of Overall Satisfaction Accounted							
For	47.0%	52.7%	37.9%	35.6%	44.5%	43.4%	
NOTE: Only significant drivers are include	ded.						



#### DRIVERS OF OVERALL SATISFACTION

- Overall satisfaction with the Japanese visitor's experience on Guam is driven by five significant factors in the February 2015 Period. By rank order they are:
  - Quality of landscape in Guam,
  - Quality/cleanliness of transportation vehicles,
  - Quality & cleanliness of beaches & parks,
  - Quality of shopping, and
  - Quality of hotel accommodations.
- With all five factors the overall r<sup>2</sup> is .445 meaning that **44.5%** of overall satisfaction is accounted for by these factors.



Comparison of Drivers of Per Person On-Island Expenditures, Oct, Nov, Dec 2014, Jan, Feb 2015 and Overall Oct-2014-Feb 2015								
2015 and O	verall Oc	ct-2014-F	eb 2015			Combin ed Oct- 2014- Feb		
	Oct-14	Nov-14		Jan-15	Feb-15	2015		
Drivers:	rank	rank	rank	rank	rank	rank		
Quality & Cleanliness of beaches & parks								
Ease of getting around			1			2		
Safety walking around at night								
Quality of daytime tours								
Variety of daytime tours								
Quality of nighttime tours								
Variety of nighttime tours								
Quality of shopping						1		
Variety of shopping			2					
Price of things on Guam								
Quality of hotel accommodations								
Quality/cleanliness of air, sky								
Quality/cleanliness of parks								
Quality of landscape in Tumon								
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%	5.3%	0.0%	0.0%	1.4%		
NOTE: Only significant drivers are includ	ed.							



### Drivers of Per Person On Island Expenditure

• **Per Person On Island Expenditure** of Japanese visitors on Guam is driven by no significant factors in the February 2015 Period.