

# GUAM VISITORS BUREAU Japan Visitor Tracker Exit Profile FY2015 Market Segmentation APRIL 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 **352** 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 **352** 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**

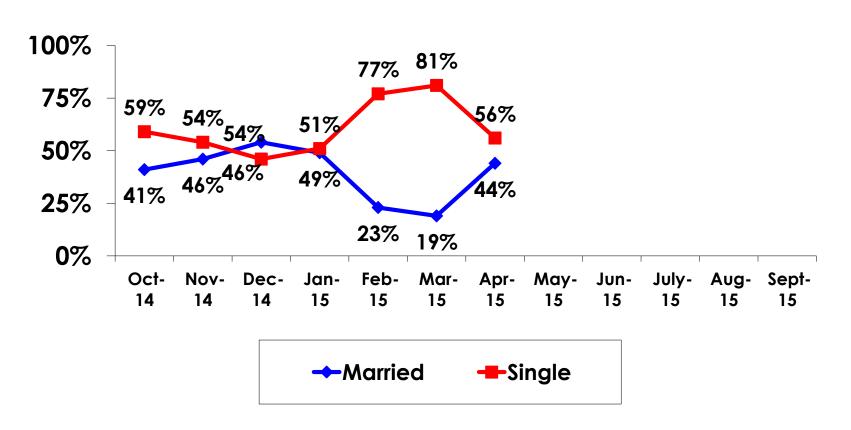
	Oct 14	Nov 14	Dec 14	Jan 15	Feb 15	Mar 15	Apr 15	May 15	Jun 15	July 15	Aug 15	Sept 15
Families	36%	39%	59%	46%	23%	21%	37%					
Office Lady	13%	11%	10%	12%	8%	2%	9%					
Group	5%	3%	1%	4%	5%	4%	5%					
Silver	2%	5%	3%	5%	3%	0%	4%					
Wedding	9%	6%	0%	3%	2%	1%	6%					
Sport	32%	29%	35%	27%	33%	41%	32%					
18-35	71%	63%	48%	56%	83%	84%	60%					
36-55	25%	29%	46%	36%	13%	13%	34%					
Child	11%	12%	35%	19%	7%	10%	13%					
Honeymo on	4%	5%	3%	4%	4%	2%	5%					
Repeat	43%	43%	51%	50%	34%	25%	45%					
TOTAL	351	350	351	350	350	352	352					5



### SECTION 1 PROFILE OF RESPONDENTS



#### MARITAL STATUS -TRACKING



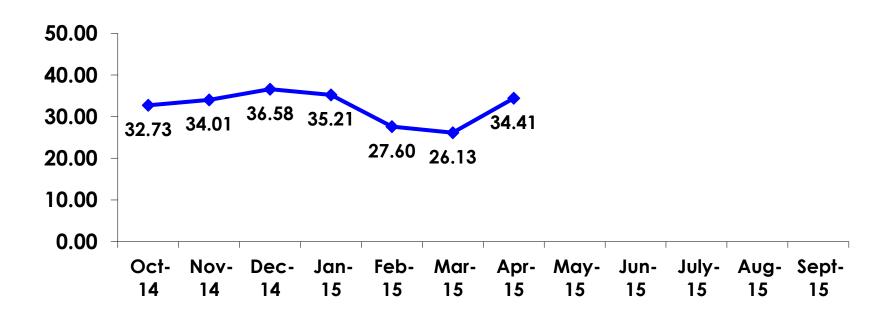


#### MARITAL STATUS-SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			•	-	-	-	-	-	1	-	-	ı	-	-
QE	Married		44%	87%	18%	33%	86%	62%	38%	26%	70%	93%	88%	50%
	Single		56%	13%	82%	67%	14%	38%	62%	74%	30%	7%	12%	50%
	Total	Count	350	129	33	18	14	21	111	212	118	44	17	157



#### **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	-	-	-	-
QF	18-24		21%	8%	30%	33%		19%	21%	35%		2%	18%	15%
	25-34		38%	24%	39%	28%		33%	44%	62%		9%	59%	30%
	35-49		30%	50%	24%	28%		33%	29%	2%	85%	70%	18%	38%
	50+		10%	18%	6%	11%	100%	14%	6%		15%	18%	6%	16%
	Total	Count	349	129	33	18	14	21	110	212	119	44	17	156
QF	Mean		34.41	40.59	31.36	35.00	64.43	36.48	33.00	26.78	43.71	43.16	31.18	37.81
	Median		31	41	27	33	64	33	30	26	43	42	30	38

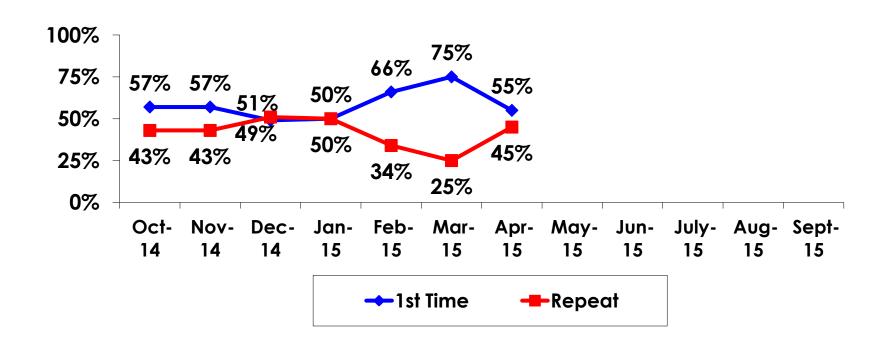


#### **INCOME - SEGMENTATION**

		$\Box$	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>1%</td><td>10%</td><td>8%</td><td></td><td>5%</td><td>3%</td><td>8%</td><td>4%</td><td></td><td></td><td>4%</td></y2.0>		6%	1%	10%	8%		5%	3%	8%	4%			4%
	Y2.0M-Y3.0M		13%	8%	14%	15%	8%	26%	11%	15%	12%	7%		12%
	Y3.0M-Y4.0M		18%	13%	21%	23%	8%	21%	19%	24%	12%	5%	36%	11%
	Y4.0M-Y5.0M		15%	18%	17%	8%	23%	11%	17%	16%	12%	10%	29%	16%
	Y5.0M-Y7.0M		20%	24%	17%	23%	31%	21%	22%	17%	24%	24%	21%	19%
	Y7.0M-Y10.0M		14%	23%	14%		23%	5%	12%	6%	22%	33%	14%	19%
	Y10.0M+		13%	12%	7%	23%	8%	11%	10%	12%	15%	21%		16%
	No Income		1%	1%					4%	2%				1%
	Total Co	unt	303	120	29	13	13	19	98	173	111	42	14	134



### PRIOR TRIPS TO GUAM - TRACKING



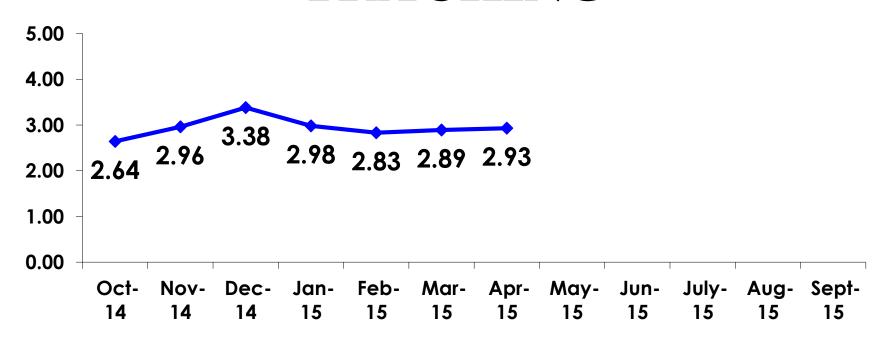


### PRIOR TRIPS TO GUAM - SEGMENTATION

			TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
			1	-	-	-	-	-	-		•	-	-	-
Q3A	Yes		55%	48%	55%	44%	29%	55%	58%	66%	41%	39%	82%	
	No		45%	52%	45%	56%	71%	45%	42%	34%	59%	61%	18%	100%
	Total	Count	352	131	33	18	14	22	111	212	119	44	17	158



### 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	2.93	3.30	2.55	2.67	3.71	2.68	2.98	2.72	3.23	3.64	3.53	3.01
	Median	3	3	3	2	4	3	3	3	3	4	4	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
		-	-	-	-	-	-	1	-	-		-	-
Q7	Free-time package tour	579	57%	81%		43%	45%	59%	63%	48%	48%	53%	50%
	Full package tour	199	22%	10%		14%	36%	18%	19%	20%	23%	29%	20%
	Individually arranged travel (FIT)	149	16%			29%	5%	15%	10%	19%	20%	12%	20%
	Group tour	59	2%	6%	100%	7%		5%	5%	5%	5%		7%
	Company paid travel	29	1%	3%				1%	1%	4%		6%	2%
	Other	29	2%			7%	14%	1%	1%	3%	5%		2%
	Total Cou	t 34	129	31	18	14	22	110	202	118	44	17	152



#### TRAVEL MOTIVATION - SEGMENTATION

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-	-	-	-	-	-
Q5A	Previous trip	35%	41%	41%	33%	71%	14%	37%	26%	43%	45%	6%	77%
	Price	19%	18%	22%	11%	21%	5%	25%	22%	14%	18%	6%	18%
	Visit friends/ Relatives	3%	3%	6%	6%	14%		5%	1%	4%	7%		6%
	Recomm- friend/family/trvl agnt	19%	11%	19%	22%	21%		16%	23%	12%	16%	18%	13%
	Scuba	4%	5%		11%	7%	5%	6%	3%	4%	5%		5%
	Water sports	21%	21%	25%		14%	14%	33%	20%	23%	30%	24%	21%
	Short travel time	46%	54%	56%	6%	57%	18%	54%	46%	45%	59%	35%	47%
	Golf	6%	7%	3%	11%	21%		8%	3%	8%	5%		11%
	Relax	34%	37%	22%	6%	29%	5%	39%	36%	34%	39%	35%	33%
	Company/ Business Trip	7%	4%	9%	67%			5%	6%	11%	5%	6%	9%
	Company Sponsored	1%	1%	3%				1%	1%	1%	2%		1%
	Convention/ Trade/ Conference	1%	1%					1%	0%	1%	2%	6%	1%
	Safe	22%	31%	34%	6%	50%	9%	21%	20%	25%	39%	24%	23%
	Natural beauty	51%	56%	63%	17%	50%	32%	59%	53%	49%	57%	47%	47%
	Shopping	25%	26%	22%	17%	29%		27%	28%	18%	30%	24%	26%
	Career Cert/ Testing	1%	1%		6%			4%	1%	2%	2%	6%	2%
	Married/ Attn wedding	6%	8%	3%		7%	100%	7%	5%	8%	5%	12%	6%
	Honeymoon	5%	11%				9%	6%	6%	3%		100%	2%
	Pleasure	43%	44%	44%	6%	43%	18%	53%	46%	38%	48%	35%	40%
	Organized sports	7%	2%	6%	6%	7%		5%	7%	7%	5%	6%	7%
	Other	5%	5%			7%		3%	2%	11%	5%		5%
	Total Coun	350	131	32	18	14	22	111	210	119	44	17	158



### INFORMATION SOURCES - SEGMENTATION

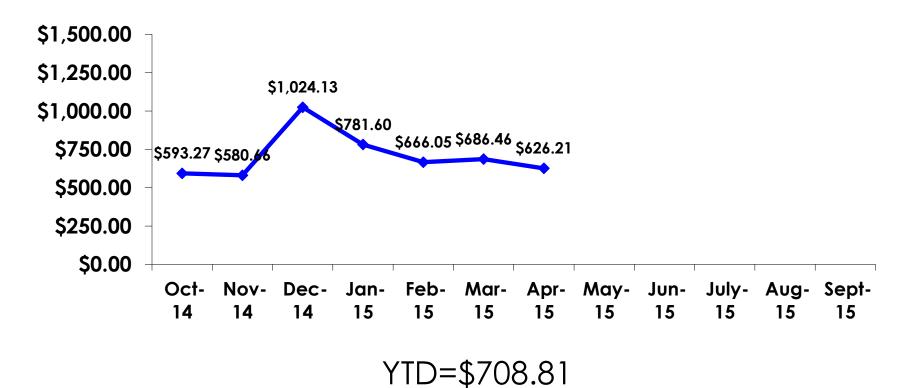
		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		•	-	-	-	-	-	-	-	1	-	-	-
Q1	Internet	80%	78%	85%	72%	36%	68%	77%	83%	82%	77%	82%	74%
	Travel Guidebook- Bookstore	43%	48%	42%	39%	43%	41%	57%	42%	46%	45%	71%	41%
	Travel Agent Brochure	36%	44%	39%	33%	21%	59%	41%	38%	33%	41%	53%	30%
	Friend/ Relative	35%	27%	39%	39%	50%	55%	34%	41%	24%	23%	35%	28%
	Prior Trip	33%	43%	39%	44%	71%	32%	36%	23%	45%	48%	12%	74%
	Magazine (Consumer)	29%	35%	27%	11%	36%	27%	35%	31%	25%	30%	47%	24%
	TV	8%	8%	9%	11%	7%		8%	8%	8%	9%	6%	9%
	Co-Worker/ Company Trvl Dept	4%	2%		17%		5%	5%	4%	5%	2%		4%
	Consumer Trvl Show	2%	2%	3%				2%	4%			6%	2%
	GVB Office	2%	2%	3%	6%			1%	2%	2%		6%	1%
	Travel Trade Show	1%						1%	1%				1%
	GVB Promo	1%	1%		6%				1%	1%		6%	1%
	Other	1%	1%				5%		0%	1%			1%
	Newspaper	1%			6%			1%	1%				1%
	Theater Ad	0%						1%	0%				1%
	Radio	0%							0%				
	Total Count	351	131	33	18	14	22	111	211	119	44	17	157



### 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
		1	-	-	-	-	-	1	ı	-	-	-	-
PER PERSON	Mean	\$626.21	\$731.10	\$543.05	\$439.02	\$832.91	\$750.85	\$671.06	\$580.52	\$666.46	\$707.48	\$1,071.12	\$611.87
	Median	<b>\$</b> 586	\$628	\$569	\$419	\$624	\$723	\$628	\$578	\$628	\$684	\$1,172	<b>\$</b> 586
	Minimum	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Maximum	\$3,014	\$3,014	\$1,005	\$1,507	\$2,176	\$3,014	\$3,014	\$1,674	\$3,014	\$1,674	\$3,014	\$3,014

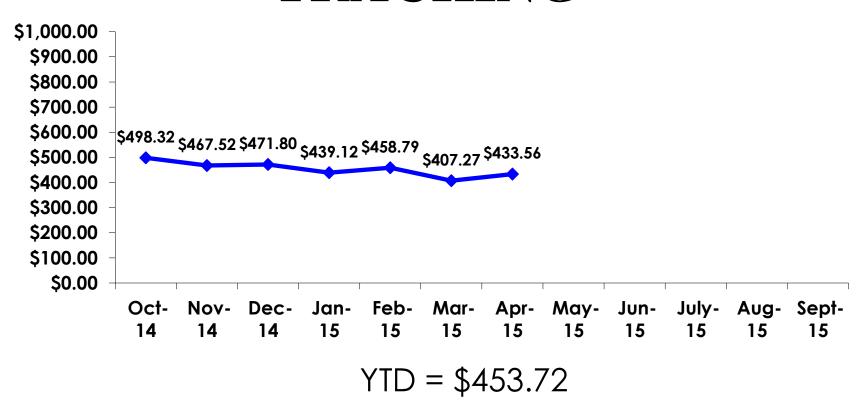


### PREPAID EXPENDITURES BREAKDOWN

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		-	-	-	-	-	-	-	-	-	-	-	-
AIR & HOTEL	Mean	\$1,137.42	\$1,921.24	\$650.79	\$835.01	\$1,792.92	\$1,101.92	\$1,171.64	\$845.43	\$1,698.25	\$2,954.65	\$1,992.30	\$1,107.99
	Median	\$753	\$1,339	\$586	\$753	\$1,088	\$723	\$666	\$636	\$1,172	\$2,511	\$2,093	\$837
AIR/ HOTEL/ MEAL	Mean	\$2,152.23	\$2,678.20	\$1,339.36	\$749.76	\$2,176.46	\$2,516.88	\$2,501.88	\$1,752.76	\$2,474.60	\$3,526.23	\$3,264.69	\$2,363.81
	Median	\$1,674	\$2,176	\$1,339	\$670	\$2,176	\$1,005	\$1,674	\$1,507	\$1,925	\$3,348	\$2,511	\$1,925
AIR ONLY	Mean	\$872.33	\$1,997.08		\$418.55	\$837.10		\$406.59	\$391.92	\$1,315.64	\$2,232.27	\$452.03	\$1,168.95
	Median	\$419	\$1,674		\$419	\$837		\$368	\$410	\$544	\$1,925	\$452	\$419
HOTEL ONLY	Mean	\$534.49	\$1,059.53			\$837.10		\$281.03	\$161.84	\$839.61	\$1,883.48	\$292.99	\$782.31
	Median	\$167	\$502			\$837		\$167	\$167	\$460	\$1,883	\$293	\$293
HOTEL & MEAL	Mean												
	Median												
F&B HOTEL	Mean												
	Median												
TRANS- JAPAN	Mean	\$61.66	\$74.08	\$65.29	\$13.39	\$69.48	\$97.66	\$47.27	\$47.51	\$82.39	\$88.49	\$49.18	\$64.33
	Median	\$50	\$84	\$42	\$13	\$67	\$84	\$50	\$38	\$84	\$84	\$50	\$42
TRANS- GUAM	Mean	\$73.00	\$51.90	\$62.78	\$41.86	\$41.86		\$83.71	\$41.86	\$93.76			
	Median	\$42	\$42	\$63	\$42	\$42		\$84	\$42	\$84			
OPT TOURS	Mean	\$297.46	\$501.88	\$188.35	\$140.03	\$167.42	\$178.58	\$173.74	\$145.67	\$548.99	\$329.36	\$123.47	\$706.88
	Median	\$167	\$167	\$126	\$140	\$167	\$167	\$166	\$126	\$167	\$167	\$123	\$167
OTHER	Mean	\$368.92	\$763.85			\$865.00	\$1,674.20	\$460.41	\$148.59	\$460.41	\$1,255.65		\$837.10
	Median	\$105	\$670			\$837	\$1,674	\$126	\$105	\$84	\$1,256		\$837
TOTAL	Mean	\$1,177.07	\$2,003.77	\$669.88	\$530.92	\$1,908.89	\$1,549.46	\$1,276.79	\$811.50	\$1,733.17	\$2,837.47	\$1,935.18	\$1,284.59
	Median	\$753	\$1,256	<b>\$</b> 586	\$465	\$1,170	\$822	\$724	\$611	\$1,071	\$2,511	\$1,842	\$833



### 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	-	-	-	-
PER PERSON	Mean	\$433.56	\$407.13	\$388.19	\$458.19	\$307.07	\$330.49	\$431.58	\$438.73	\$442.32	\$391.41	\$651.71	\$426.24
	Median	\$330	\$307	\$300	\$222	\$225	\$310	\$320	\$332	\$333	\$294	\$450	\$300
	Minimum	\$0	\$0	\$114	\$100	\$0	\$74	\$0	\$0	\$0	\$0	\$125	\$0
	Maximum	\$3,000	\$3,000	\$1,400	\$3,000	\$1,000	\$800	\$3,000	\$3,000	\$3,000	\$1,667	\$3,000	\$3,000

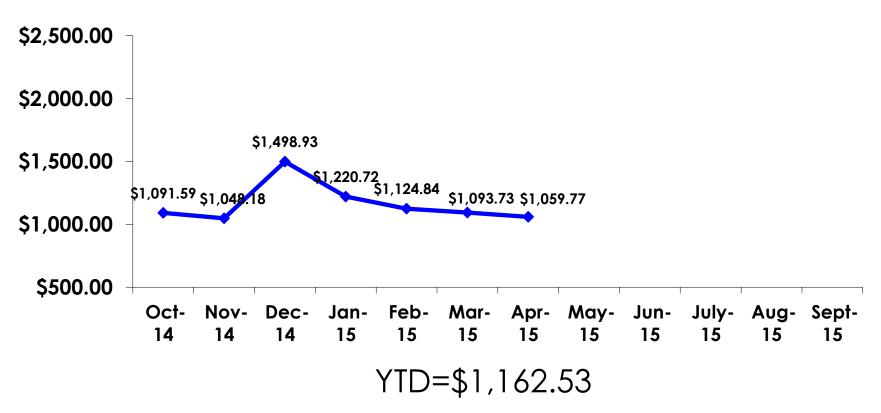


#### ON-ISLAND EXPENSE-BREAKDOWN

		TOTAL	FAMILY	OFFICE LADY	GROUP TRVL	SILVERS	WEDDING	SPORT	18-35	36-55	WITH CHILD	HONEYMOON	REPEAT
		ı	-	-	ı	-	1	ı	1	1	-	-	-
F&B HOTEL	Mean	\$30.57	\$49.13	\$29.82	\$7.22	\$30.07	\$27.18	\$27.74	\$23.11	\$40.66	\$99.89	\$28.82	\$31.56
F&B FF/STORE	Mean	\$30.64	\$45.29	\$14.24	\$28.00	\$3.57	\$16.64	\$36.27	\$28.71	\$37.80	\$49.57	\$90.24	\$28.41
F&B RESTRNT	Mean	\$79.18	\$115.61	\$47.73	\$21.67	\$39.29	\$77.50	\$87.61	\$71.51	\$101.34	\$152.50	\$80.00	\$89.27
OPT TOUR	Mean	\$53.99	\$67.61	\$51.21	\$62.17	\$42.14	\$32.18	\$73.39	\$49.80	\$65.69	\$68.86	\$88.24	\$58.65
GIFT- SELF	Mean	\$158.61	\$217.04	\$80.61	\$221.83	\$32.14	\$56.36	\$198.14	\$156.51	\$184.03	\$383.18	\$156.18	\$167.35
GIFT- OTHER	Mean	\$94.77	\$117.94	\$83.94	\$63.89	\$46.43	\$125.09	\$93.75	\$96.33	\$99.89	\$132.73	\$244.71	\$80.01
TRANS	Mean	\$13.24	\$24.52	\$16.61	\$8.72	\$23.57	\$7.45	\$12.76	\$9.42	\$18.76	\$35.57	\$6.82	\$13.39
OTHER	Mean	\$209.82	\$316.50	\$111.82	\$87.28	\$255.64	\$172.55	\$181.52	\$155.81	\$297.77	\$383.07	\$339.94	\$243.79
TOTAL	Mean	\$669.66	\$954.24	\$435.67	\$500.22	\$472.86	\$499.05	\$705.68	\$592.37	\$840.49	\$1,312.18	\$1,032.59	\$708.89



### 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	\$1,059.77	\$1,138.23	\$931.24	\$897.20	\$1,139.99	\$1,081.34	\$1,102.64	\$1,019.25	\$1,108.78	\$1,098.88	\$1,722.82	\$1,038.10
	Median	\$997	\$1,036	\$945	\$835	\$1,238	\$973	\$1,002	\$969	\$1,000	\$1,113	\$1,656	\$993
	Minimum	\$0	\$0	\$200	\$138	\$0	\$86	\$0	\$86	\$0	\$0	\$300	\$33
	Maximum	\$4,172	\$4,172	\$2,237	\$3,000	\$2,676	\$3,264	\$3,264	\$4,172	\$3,264	\$2,587	\$4,172	\$3,264



### 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.

30



	2	2014 - Ap	r 2015					
					5 1 15	1.5		Combir ed Oct 2014 - Apr
Driv over	Oct-14		Dec-14					2015
Orivers:	rank	rank	rank	rank	rank	rank	rank	rank
Quality & Cleanliness of beaches & parks		3			3	2		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		3
Variety of shopping		4		2				
Price of things on Guam								
Quality of hotel accommodations			2		5	1	4	2
Quality/cleanliness of air, sky							1	
Quality/cleanliness of parks		1						
Quality of landscape in Tumon	2							
Quality of landscape in Guam		2	1	1	1		3	1
Quality of ground handler	1						2	5
Quality/cleanliness of transportation								
vehicles			3	3	2			7
% of Overall Satisfaction Accounted								
or	47.0%	52.7%	37.9%	35.6%	44.5%	33.0%	45.6%	41.7%



### DRIVERS OF OVERALL SATISFACTION

- Overall satisfaction with the Japanese visitor's experience on Guam is driven by four significant factors in the April 2015 Period. By rank order they are:
  - Quality/cleanliness of air, sky,
  - Quality of ground handler,
  - Quality of landscape in Guam, and
  - Quality of hotel accommodations.
- With all four factors the overall r<sup>2</sup> is .456 meaning that 45.6% of overall satisfaction is accounted for by these factors.



Comparison of Drivers of Per Person Or		•	res, Oct, 14-Apr 20		: <b>2014</b> , Ja	n, Feb, M	ar, Apr 2	015 and
	Oct-14	Nov-14		Jan-15	Feb-15	Mar-15	Apr-15	Combir ed Oct 2014- Apr 2015
Orivers:	rank	rank	rank	rank	rank	rank	rank	rank
Quality & Cleanliness of beaches & parks								2
Ease of getting around			1					3
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%	0.0%	0.0%	1.2%
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 April 2015 Period.