

# GUAM VISITORS BUREAU Russia Visitor Tracker Exit Profile FY2014 Market Segmentation 2nd Quarter (January-March 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 Russian speaking interviewers double-checked each questionnaire for consistency and completeness, while the respondent is present.
- A total of **151** departing Russian visitors were randomly interviewed and was coordinated with the Russian tour agents to be interviewed by QMark interviewers before departing the island.
- The margin of error for a sample of **151** is +/- 8.0 percentage points with a 95% confidence level. That is, if all Russian 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 +/- 8.0 percentage points.



#### **OBJECTIVES**

- The specific objectives of the analysis were:
  - To determine the relative size and expenditure behavior of the following market segments:
    - Families
    - Adventure traveler
    - Wives
    - MICE
    - 18-35
    - 36-55
    - Child
    - Wedding/ Honeymoon
    - Seniors
    - Sports competition
  - To identify (for all Russian 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
- Adventure traveler Q.18/19/23
- Wife Q.E/ Gender
- MICE-Q.5A
- 18-35 Q.F
- 36-55 Q.F
- Child Q.6
- Wedding/ Honeymoon Q.5A
- Senior Q.F
- Sports competition Q.5A



### **Highlighted Segments**

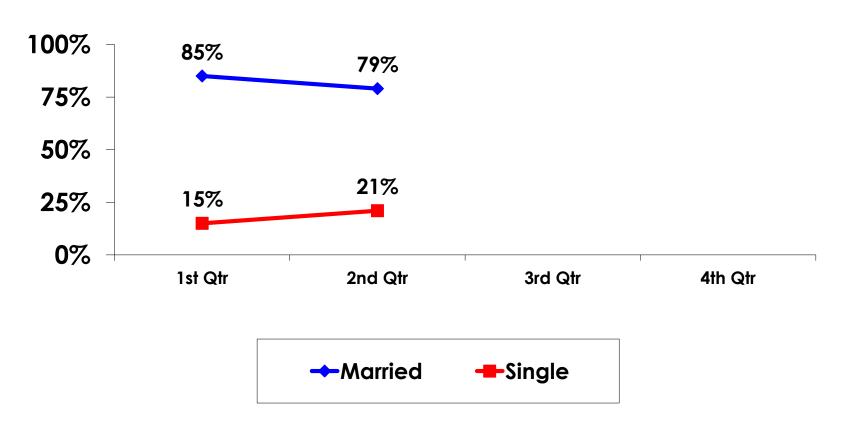
	1 <sup>st</sup> QTR	2 <sup>nd</sup> QTR	3 <sup>rd</sup> QTR	4 <sup>th</sup> QTR
Families	68%	71%		
Adventure traveler	66%	68%		
Wives	38%	33%		
MICE	-	-		
18-35	26%	33%		
36-55	56%	53%		
Child	21%	19%		
Wedding/ Honeymoon	1	7%		
Seniors (60+)	10%	7%		
Sports Competition	2%	1%		
TOTAL	151	150		



### SECTION 1 PROFILE OF RESPONDENTS



### MARITAL STATUS -TRACKING



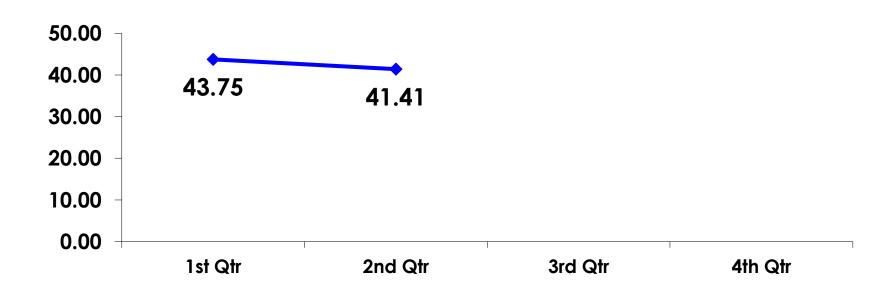


### MARITAL STATUS-SEGMENTATION

			TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
			1	1	-	1	-	1	-	-	-	-	ı
QE	Married	Count	118	97	79	50		30	73	26	9	6	
		Column N %	79%	91%	78%	100%		60%	92%	93%	82%	60%	
	Single	Count	31	10	22			20	6	2	2	4	
		Column N %	21%	9%	22%			40%	8%	7%	18%	40%	
	Total	Count	149	107	101	50		50	79	28	11	10	



### **AVERAGE AGE - TRACKING**





### **AGE-SEGMENTATION**

			TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
			1	-	-	-	-	-	-	-	•	-	-
QF	18-24	Count	8	3	8	1		8			2		
		Column N %	5%	3%	8%	2%		16%			18%		
	25-34	Count	41	26	30	13		41		11	1		
		Column N %	28%	25%	29%	26%		82%		41%	9%		
	35-49	Count	59	48	43	23		1	58	11	7		1
		Column N %	40%	45%	42%	46%		2%	73%	41%	64%		100%
	50+	Count	41	29	21	13			22	5	1	10	
		Column N %	28%	27%	21%	26%			28%	19%	9%	100%	
	Total	Count	149	106	102	50		50	80	27	11	10	1
QF	Mean		41.41	42.35	39.34	41.82		28.38	44.88	39.70	38.73	64.70	39.00

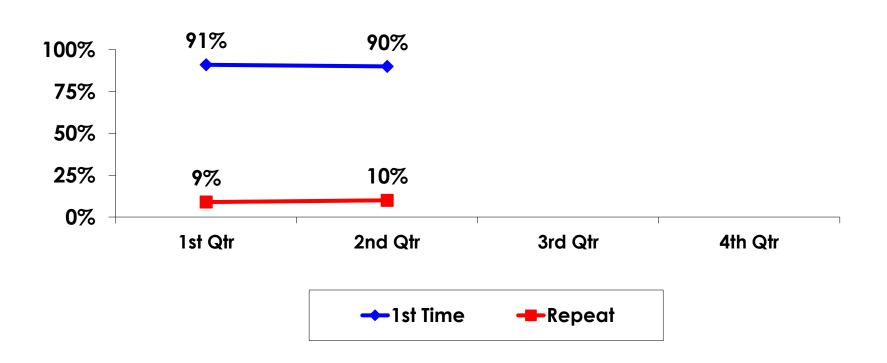


### **INCOME - SEGMENTATION**

			TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
			-	-	-	-	-	-		-	-	-	
Q27	<732,321	Count	38	22	27	15		21	12	7	1	4	
		Column N %	26%	21%	27%	31%		43%	15%	25%	9%	44%	
	732,321-1,098,481	Count	49	32	34	16		17	25	5	1	2	
		Column N %	33%	30%	34%	33%		35%	32%	18%	9%	22%	
	1,098,482-1,464,642	Count	21	18	10	10		6	13	8	2	1	
		Column N %	14%	17%	10%	20%		12%	16%	29%	18%	11%	
	1,464,643-1,830,803	Count	14	11	11	5		2	10	2		1	1
		Column N %	10%	10%	11%	10%		4%	13%	7%		11%	100%
	1,830,803-2,263,124	Count	12	10	8	3		1	8	2	2	1	
		Column N %	8%	10%	8%	6%		2%	10%	7%	18%	11%	
	2,563,125-3,661,606	Count	9	9	8			1	8	3	4		
		Column N %	6%	9%	8%			2%	10%	11%	36%		
	3,661,607+	Count	3	2	1				3	1	1		
		Column N %	2%	2%	1%				4%	4%	9%		
	No Income	Count	1	1	1			1					
		Column N %	1%	1%	1%			2%					
	Total	Count	147	105	100	49		49	79	28	11	9	1



# PRIOR TRIPS TO GUAM - TRACKING



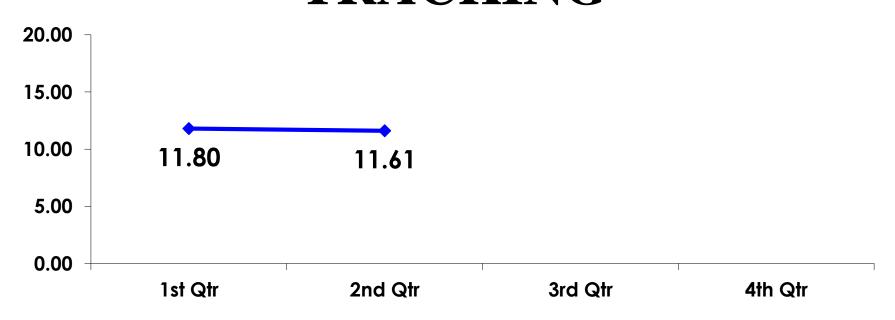


## PRIOR TRIPS TO GUAM - SEGMENTATION

			TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
			1	-	-	-	-	1	1	1	-	1	-
Q3A	Yes	Count	135	96	92	43		47	69	24	11	10	1
		Column N %	90%	90%	90%	86%		94%	86%	86%	100%	100%	100%
	No	Count	15	11	10	7		3	11	4			
		Column N %	10%	10%	10%	14%		6%	14%	14%			
	Total	Count	150	107	102	50		50	80	28	11	10	1



# AVG LENGTH OF STAY - TRACKING





# AVG LENGTH OF STAY - SEGMENTATION

			TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
			-	-	-	-	-	-	-	-	-	-	-
Q8	1-2	Count	4	4	2	1		2	1			1	
		Column N %	3%	4%	2%	2%		4%	1%			10%	
	3	Count	2	1	1	1		1	1				
		Column N %	1%	1%	1%	2%		2%	1%				
	4+	Count	142	102	97	47		46	77	28	11	9	1
		Column N %	96%	95%	97%	96%		94%	97%	100%	100%	90%	100%
	Total	Count	148	107	100	49		49	79	28	11	10	1
Q8	Mean		11.61	11.29	12.22	11.29		11.63	11.62	12.96	8.55	9.50	13.00
	Median	l	13	13	13	13		8	13	14	8	9	13



## SECTION 2 TRAVEL PLANNING



# TRAVEL PLANNING - SEGMENTATION

			TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
			-	-	-	-	-	-	1	-	-	-	-
Q7	Full package tour	Count	61	52	37	22		8	37	19		7	
		Column N %	41%	49%	36%	44%		16%	46%	68%		70%	
	Free-time package tour	Count	66	38	47	27		32	30	9	2	3	1
		Column N %	44%	36%	46%	54%		64%	38%	32%	18%	30%	100%
	Individually arranged	Count	19	16	14	1		7	12		9		
	travel (FIT)	Column N %	13%	15%	14%	2%		14%	15%		82%		
	Group tour	Count	2		2			1	1				
		Column N %	1%		2%			2%	1%				
	Company paid travel	Count	1		1			1					
		Column N %	1%		1%			2%					
	Other	Count	1	1	1			1					
		Column N %	1%	1%	1%			2%					
	Total	Count	150	107	102	50		50	80	28	11	10	1



#### TRAVEL MOTIVATION - SEGMENTATION

					ADV						WEDDING/		SPORT
1			TOTAL	FAMILY	TRAVELER	WIFE	MICE	18-35	36-55	CHILD	HNY	SENIOR	COMP
			-	-	-	-	-	-	-	-	-	-	-
Q5A	Natural beauty	Count	142	99	94	49		46	76	27	8	10	1
		Column N %	95%	93%	92%	98%		92%	95%	96%	73%	100%	100%
	No Visa required	Count	132	93	89	43		43	71	25	9	9	1
		Column N %	88%	87%	87%	86%		86%	89%	89%	82%	90%	100%
	Short travel time	Count	126	91	85	43		38	71	22	9	8	
1		Column N %	84%	85%	83%	86%		76%	89%	79%	82%	80%	
	Relax	Count	92	68	60	31		29	48	17	3	9	
		Column N %	61%	64%	59%	62%		58%	60%	61%	27%	90%	
	Pleasure	Count	76	56	51	29		21	48	13	9	3	
		Column N %	51%	52%	50%	58%		42%	60%	46%	82%	30%	
1	Recomm- friend/family/trvl	Count	62	45	37	24		20	30	6	2	6	l
	agnt	Column N %	41%	42%	36%	48%		40%	38%	21%	18%	60%	l
	Safe	Count	60	38	41	26		19	35	8	2	2	
		Column N %	40%	36%	40%	52%		38%	44%	29%	18%	20%	
	Price	Count	54	34	36	21		26	20	10		6	
		Column N %	36%	32%	35%	42%		52%	25%	36%		60%	
	Shopping	Count	39	27	26	18		14	23	8			1
		Column N %	26%	25%	25%	36%		28%	29%	29%			100%
	Previous trip	Count	14	10	10	6		3	10	4			
		Column N %	9%	9%	10%	12%		6%	13%	14%			
	Water sports	Count	10	6	8	2		7	3				
		Column N %	7%	6%	8%	4%		14%	4%				
	Married/ Attn wedding	Count	9	8	7			2	7		9		
		Column N %	6%	7%	7%			4%	9%		82%		
	Scuba	Count	8	3	8	3		5	3	1	1		
		Column N %	5%	3%	8%	6%		10%	4%	4%	9%		
	Other	Count	6	4	5	3		3	2	1		1	
		Column N %	4%	4%	5%	6%		6%	3%	4%		10%	
	Company/ Business Trip	Count	6	4	4	1		3	1	2		1	
		Column N %	4%	4%	4%	2%		6%	1%	7%		10%	
1	Visit friends/ Relatives	Count	5	3	3			2	2	1		1	
		Column N %	3%	3%	3%			4%	3%	4%		10%	
	Honeymoon	Count	2	2	2			1	1		2		l
1		Column N %	1%	2%	2%			2%	1%		18%		
1	Company Sponsored	Count	2		1	1		1	1				
1		Column N %	1%		1%	2%		2%	1%				
1	Organized sports	Count	1		1				1				1
		Column N %	1%		1%				1%				100%
	Total	Count	150	107	102	50		50	80	28	11	10	1



#### **INFORMATION SOURCES - SEGMENTATION**

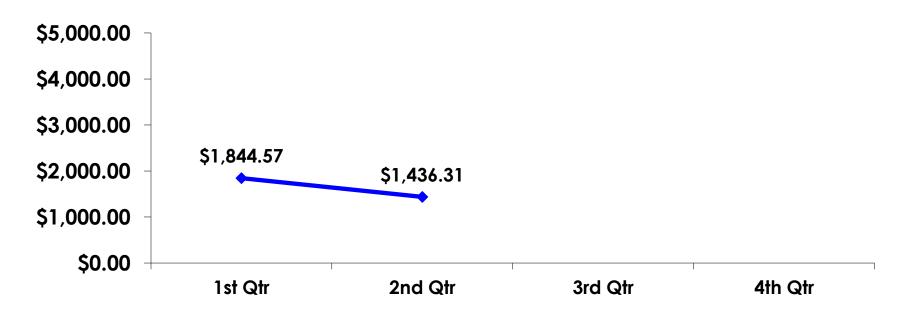
			TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
			-	-	-	-	-	-	-	-	-	-	-
Q1	Internet	Count	112	82	77	35		46	55	23	5	3	1
		Column N %	75%	77%	76%	70%		92%	69%	85%	45%	33%	100%
	Friend/ Relative	Count	109	78	74	32		37	55	17	10	9	1
		Column N %	73%	74%	73%	64%		74%	69%	63%	91%	100%	100%
	TV	Count	59	48	43	16		19	32	8		2	1
		Column N %	40%	45%	43%	32%		38%	40%	30%		22%	100%
	Travel Agent Brochure	Count	39	32	23	19		14	21	7		2	
		Column N %	26%	30%	23%	38%		28%	26%	26%		22%	
	GVB Promo	Count	28	22	20	11		8	16	3	1	2	
		Column N %	19%	21%	20%	22%		16%	20%	11%	9%	22%	
	Magazine (Consumer)	Count	21	18	17	10		6	13	3		1	
		Column N %	14%	17%	17%	20%		12%	16%	11%		11%	
	Newspaper	Count	19	15	14	11		7	11	3			
		Column N %	13%	14%	14%	22%		14%	14%	11%			
	Prior Trip	Count	15	11	10	7		3	11	4			
		Column N %	10%	10%	10%	14%		6%	14%	15%			
	Co-Worker/ Company Trvl Dept	Count	13	7	12	6		6	6	2			
		Column N %	9%	7%	12%	12%		12%	8%	7%			
	Radio	Count	8	6	5	6		1	6	2			
		Column N %	5%	6%	5%	12%		2%	8%	7%			
	Other	Count	7	2	6	3		4	3	2			
		Column N %	5%	2%	6%	6%		8%	4%	7%			
	Travel Guidebook- Bookstore	Count	3	2	3			1	1				
		Column N %	2%	2%	3%			2%	1%				
	Consumer Trvl Show	Count	2	2	1			2		1			
		Column N %	1%	2%	1%			4%		4%			
	Theater Ad	Count	1	1	1	1			1				
		Column N %	1%	1%	1%	2%			1%				
	Total	Count	149	106	101	50		50	80	27	11	9	1



### SECTION 3 EXPENDITURES



### PREPAID EXPENDITURES TRACKING



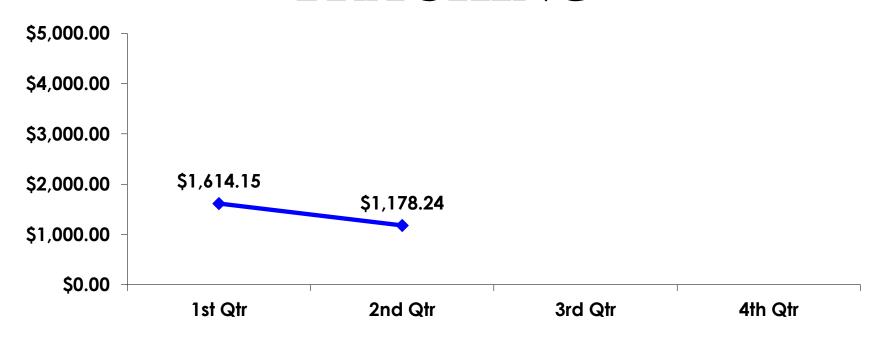


# PREPAID EXPENDITURES PER PERSON SEGMENTATION

		TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
		-	-	-	-	-	-	-	1	ı	-	1
RUB\$	Mean	\$1,436.31	\$1,501.91	\$1,474.79	\$1,471.70		\$1,029.76	\$1,625.27	\$1,680.53	\$1,082.28	\$1,501.13	\$1,075.27
	Median	\$1,316	\$1,321	\$1,316	\$1,339		\$898	\$1,379	\$1,368	\$920	\$1,457	\$1,075



## ON-ISLAND EXPENDITURES TRACKING



$$YTD = $1,396.91$$



# ON-ISLAND EXPENDITURES PER PERSON SEGMENTATION

		TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
		-	-	-	-	-	-	-	-	ı	-	-
ONISLE	Mean	\$1,178.24	\$1,054.58	\$1,228.73	\$1,089.30		\$1,010.71	\$1,302.58	\$1,118.87	\$1,695.45	\$1,040.17	\$2,500.00
	Median	\$948	\$840	\$948	\$850		\$845	\$1,000	\$825	\$1,500	\$985	\$2,500

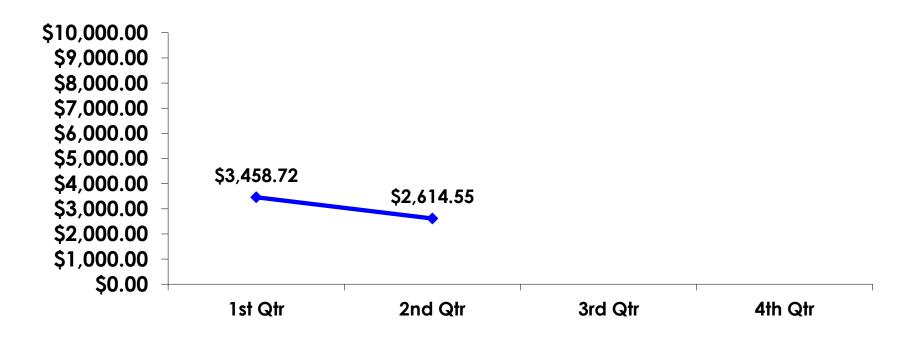


### ON-ISLAND EXPENSE-BREAKDOWN

		TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
		-	-	-	-	-	-	-	-	-	-	-
F&B HOTEL	Mean	\$103.05	\$124.53	\$109.87	\$98.30		\$35.94	\$145.13	\$204.11	\$131.82	\$95.00	\$0.00
	Median	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0
F&B FF/STORE	Mean	\$77.05	\$65.14	\$93.35	\$60.60		\$114.64	\$67.81	\$100.18	\$4.55	\$20.00	\$150.00
	Median	\$0	\$0	\$0	\$0		\$65	\$0	\$0	\$0	\$0	\$150
F&B RESTRNT	Mean	\$541.36	\$580.35	\$564.25	\$487.40		\$568.28	\$516.63	\$728.21	\$948.18	\$546.00	\$500.00
	Median	\$450	\$450	\$490	\$400		\$350	\$450	\$500	\$500	\$425	\$500
OPT TOUR	Mean	\$252.13	\$256.15	\$278.97	\$211.70		\$233.30	\$258.06	\$310.71	\$60.91	\$272.00	\$200.00
	Median	\$250	\$250	\$300	\$235		\$250	\$265	\$300	\$0	\$260	\$200
GIFT- SELF	Mean	\$711.97	\$822.99	\$770.00	\$493.70		\$363.40	\$943.31	\$1,169.64	\$1,404.55	\$311.00	\$1,500.00
	Median	\$350	\$400	\$400	\$325		\$290	\$500	\$450	\$1,600	\$200	\$1,500
GIFT- OTHER	Mean	\$280.87	\$296.36	\$251.03	\$251.70		\$215.10	\$320.06	\$338.57	\$509.09	\$275.00	\$150.00
	Median	\$200	\$200	\$200	\$200		\$200	\$200	\$225	\$400	\$200	\$150
TRANS	Mean	\$84.27	\$102.48	\$100.54	\$102.20		\$77.70	\$100.06	\$138.57	\$213.64	\$6.00	\$0.00
	Median	\$0	\$50	\$50	\$0		\$0	\$50	\$90	\$250	\$0	\$0
OTHER	Mean	\$82.47	\$91.17	\$97.01	\$109.20		\$93.30	\$82.56	\$214.29	\$54.55	\$110.00	\$0.00
	Median	\$0	\$0	\$0	\$0		\$0	\$0	\$25	\$0	\$0	\$0
TOTAL	Mean	\$2,138.61	\$2,333.74	\$2,283.34	\$1,800.20		\$1,702.02	\$2,443.63	\$3,162.14	\$3,327.27	\$1,635.00	\$2,500.00
	Median	\$1,505	\$1,700	\$1,800	\$1,445		\$1,300	\$1,945	\$2,000	\$3,000	\$1,145	\$2,500



## TOTAL EXPENDITURES – TRACKING



YTD=\$3,038.03



# TOTAL EXPENDITURES PER PERSON - SEGMENTATION

		TOTAL	FAMILY	ADV TRAVELER	WIFE	MICE	18-35	36-55	CHILD	WEDDING/ HNY	SENIOR	SPORT COMP
		1	-	ı	-	-	-	-	1	•	1	•
TOTPP	Mean	\$2,614.55	\$2,556.49	\$2,703.52	\$2,561.00		\$2,040.46	\$2,927.86	\$2,799.40	\$2,777.73	\$2,541.30	\$3,575.27
	Median	\$2,382	\$2,377	\$2,417	\$2,351		\$1,784	\$2,625	\$2,418	\$2,541	\$2,174	\$3,575



### 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, 1st, 2nd Qtr and Overall 1-2 Qtr 2014						
			Combin			
			ed 1-2			
	1st Qtr	2nd Qtr	Qtr 2014			
Drivers:	rank	rank	rank			
Quality & Cleanliness of beaches &						
parks	3		2			
Ease of getting around			4			
Safety walking around at night						
Quality of daytime tours			5			
Variety of daytime tours						
Quality of nighttime tours						
Variety of nighttime tours						
Quality of shopping		1				
Variety of shopping						
Price of things on Guam						
Quality of hotel accommodations						
Quality/cleanliness of air, sky			3			
Quality/cleanliness of parks						
Quality of landscape in Tumon	1		1			
Quality of landscape in Guam						
Quality of ground handler	2		6			
Quality/cleanliness of transportation						
vehicles						
% of Per Person On Island Expenditures						
Accounted For	77.5%	21.4%	61.2%			
NOTE: Only significant drivers are include	d.					



### DRIVERS OF OVERALL SATISFACTION

- Overall satisfaction with the Russian visitor's experience on Guam is driven by one significant factor in the Second Quarter 2014 Period. It is:
  - Quality of shopping.
- With this factor the overall r<sup>2</sup> is .214 meaning that **21.4% of** overall satisfaction is accounted for by this factor.



Comparison of Drivers of Per Person On Isle Expenditure, 1st,2nd Qtr and Overall 1-2 Qtr 2014						
und Overdii 1-2 Q	1st Qtr	2nd Qtr	Combin ed 1-2 Qtr			
Drivers:	rank	rank	rank			
Quality & Cleanliness of beaches & parks	TOTIK	IGHK	TOTIK			
Ease of getting around						
Safety walking around at night						
Quality of daytime tours						
Variety of daytime tours						
Quality of nighttime tours						
Variety of nighttime tours	2					
Quality of shopping	1		1			
Variety of shopping						
Price of things on Guam						
Quality of hotel accommodations						
Quality/cleanliness of air, sky						
Quality/cleanliness of parks	3					
Quality of landscape in Tumon	4					
Quality of landscape in Guam						
Quality of ground handler						
Quality/cleanliness of transportation vehicles						
% of Per Person On Island Expenditures						
Accounted For	38.5%	0.0%	10.1%			
NOTE: Only significant drivers are include	ed.					



# Drivers of Per Person On Island Expenditure

• **Per Person On Island Expenditure** of Russian visitors on Guam is driven by no significant factors in the second quarter 2014 Period.