Guam Visitors Bureau

Japan Visitor Tracker Exit Profile & Market Segmentation Report

FY2017

NOVEMBER 2016

Prepared by: Anthology Research

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Background and Methodology

- All surveys were partially interviewer administered, as well as self-administered. Upon completion of the surveys, Anthology's professional Japanese speaking interviewers double-checked each questionnaire for consistency and completeness, while the respondent is present.
- A total of **350** departing Japan 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 Japan 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

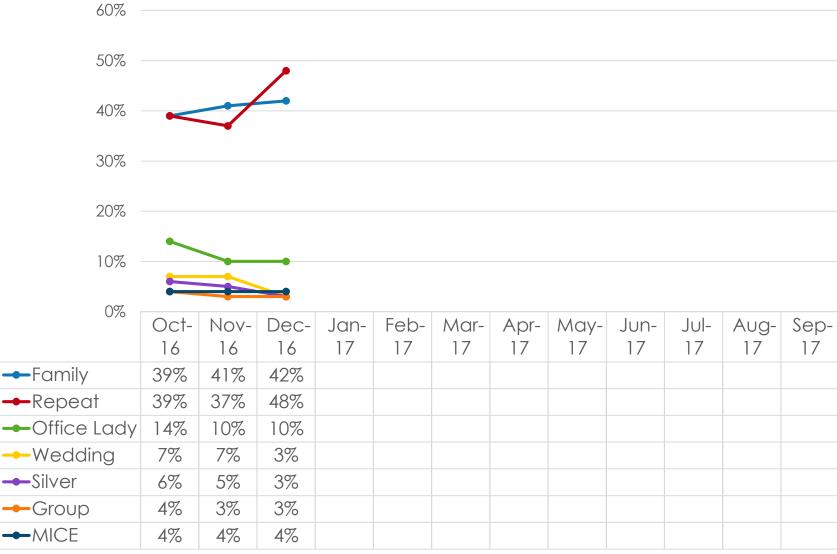
- To monitor the effectiveness of the Japan seasonal campaigns in attracting Japan visitors, refresh certain baseline data, to better understand the nature, and economic value or impact of each of the targeted segments in the Japan marketing plan.
- Identify significant determinants of visitor satisfaction, expenditures and the desire to return to Guam.

Key Highlighted Segments

The specific objectives were:

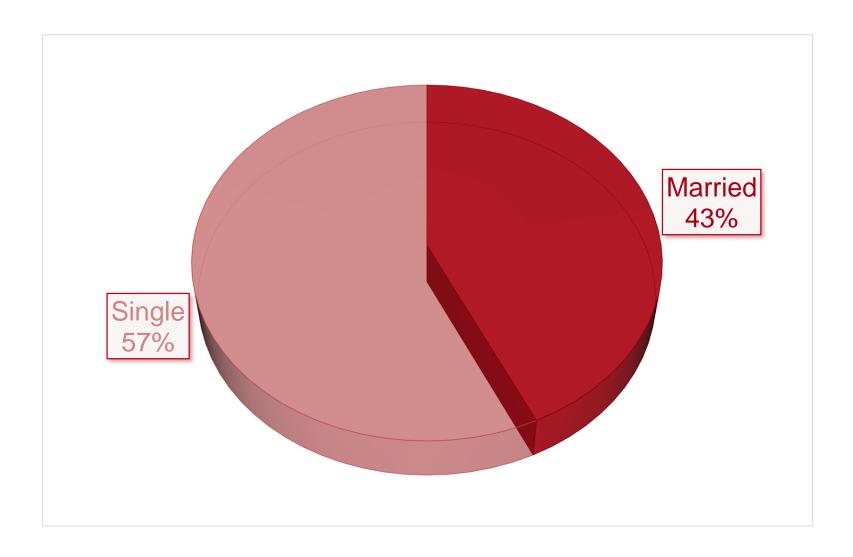
- To determine the relative size and expenditure behavior of the following market segments:
 - Families (Q6)
 - Office Lady/ Salary Woman (Gender/ Q25 Office worker- non-managerial
 - Group Tour (Q7)
 - MICE (Q5A Convention/ Conference/ Trade Show/ Company sponsored)
 - Silver (QF Age 60+)
 - Wedding (Q5A)
 - Repeat Visitor (Q3A)
- To identify the most significant factors affecting overall visitor satisfaction.
- To identify (for all Japan visitors) the most important determinants of on-island spending

Key Highlighted Segments

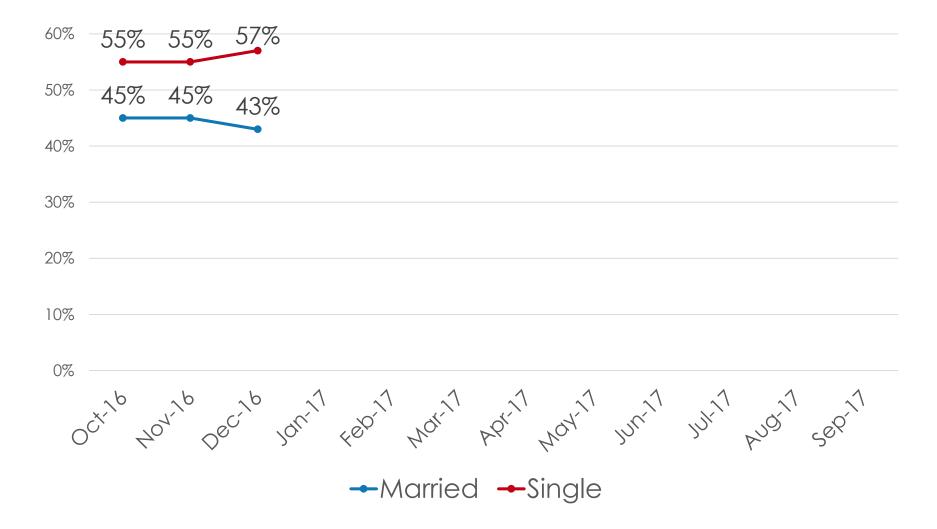


SECTION 1 PROFILE OF RESPONDENTS

Marital Status



Marital status - FY2017 Tracking





Marital status – Key Segments

GUAM VISITORS BUREAU - EXIT SURVEY

QE Are you married or single?

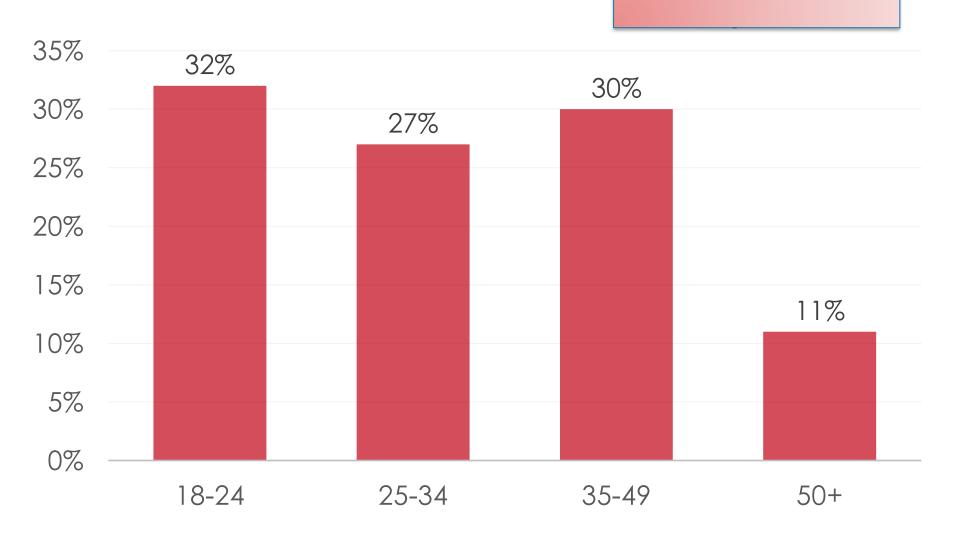
		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
QE	Married	43%	86%	17%	33%	100%	70%	57%	50%
	Single	57%	14%	83%	67%		30%	43%	50%
	Total	352	149	36	9	11	10	170	14

Prepared by QMark Research

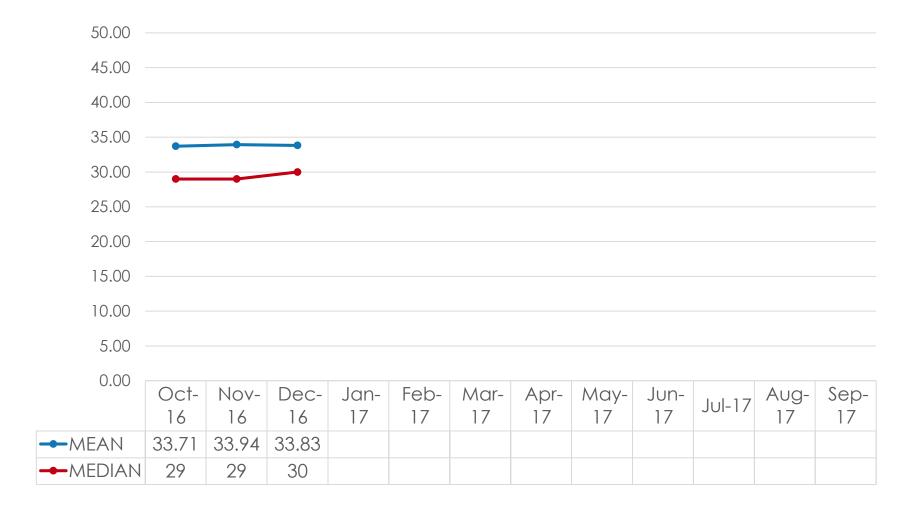


Age

MEAN = 33.83 MEDIAN = 30



Age - FY2017 Tracking



Age - Key Segments

GUAM VISITORS BUREAU - EXIT SURVEY

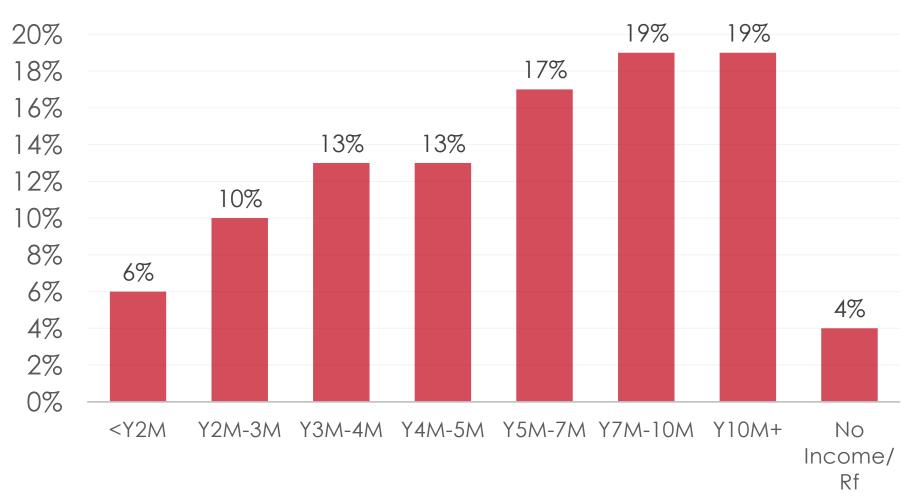
QF And what was your age on your last birthday?

		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
QF	18-24	32%	7%	31%	44%		30%	18%	14%
	24-34	27%	21%	36%	11%		30%	22%	36%
l	35-49	30%	52%	31%	33%		20%	45%	21%
l	50+	11%	19%	3%	11%	100%	20%	15%	29%
l	Total	350	149	36	9	11	10	169	14
QF	Mean	33.83	41.54	31.86	32.89	65.00	34.80	38.21	39.79
	Median	30	42	27	26	64	29	39	34

Prepared by QMark Research

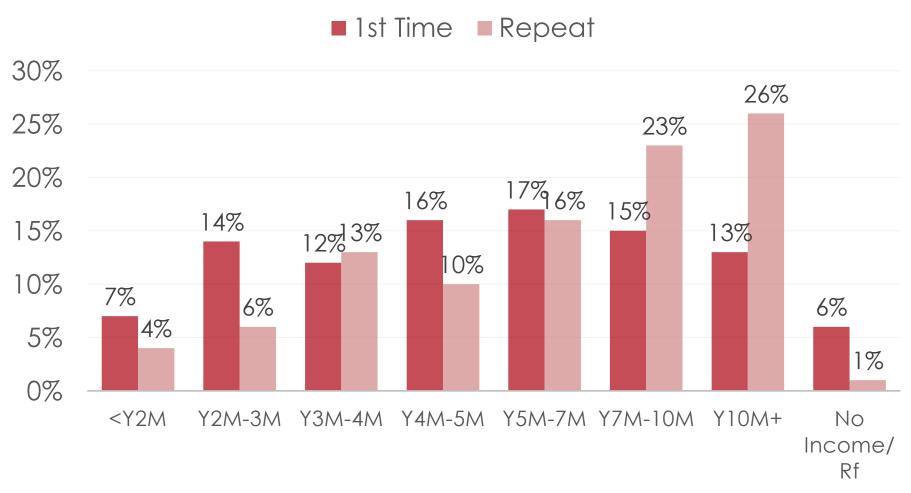
Annual Household Income

EXCHANGE RATE ¥116.57=\$1



Annual Household Income

EXCHANGE RATE ¥116.57=\$1



Annual Household Income – Key Segments

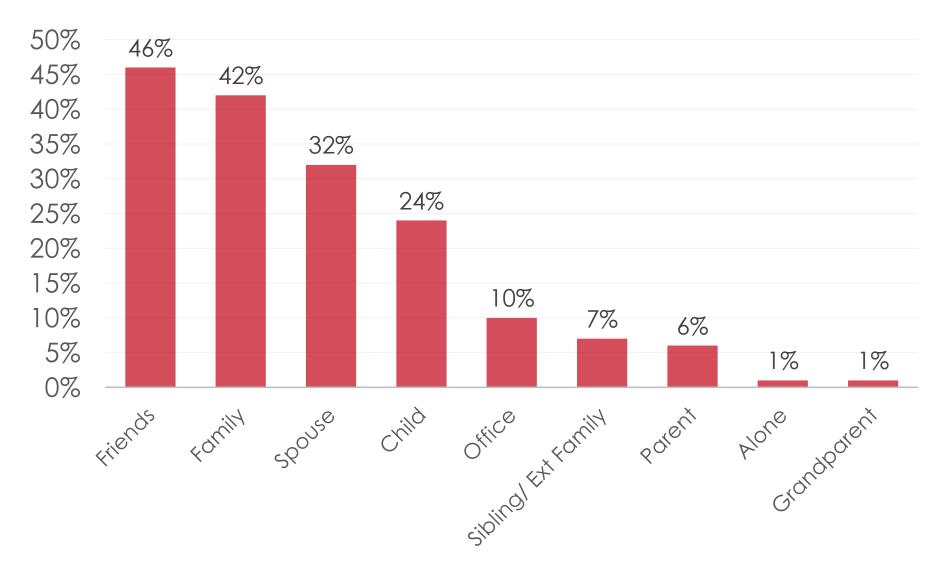
GUAM VISITORS BUREAU - EXIT SURVEY

Q26 What is your approximate annual household income before taxes?

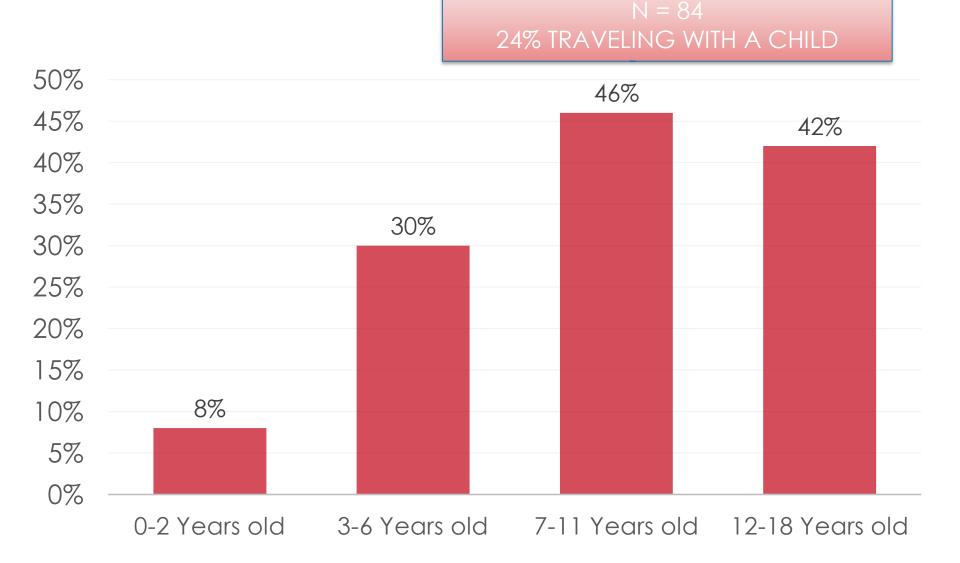
		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
Q26	<y2.0 million<="" td=""><td>6%</td><td>1%</td><td>15%</td><td>29%</td><td></td><td></td><td>4%</td><td>9%</td></y2.0>	6%	1%	15%	29%			4%	9%
	Y2.0M-Y3.0M	10%	1%	21%		11%	10%	6%	
	Y3.0M-Y4.0M	13%	9%	21%	14%	44%	10%	13%	18%
	Y4.0M-Y5.0M	13%	9%	6%			20%	10%	18%
	Y5.0M-Y7.0M	17%	20%	21%	43%	22%	20%	16%	27%
	Y7.0M-Y10.0M	19%	31%	18%		11%	20%	23%	9%
	Y10.0M+	19%	28%		14%	11%	20%	26%	18%
	No Income	4%	1%					1%	
	Total	309	137	34	7	9	10	151	11

Prepared by QMark Research

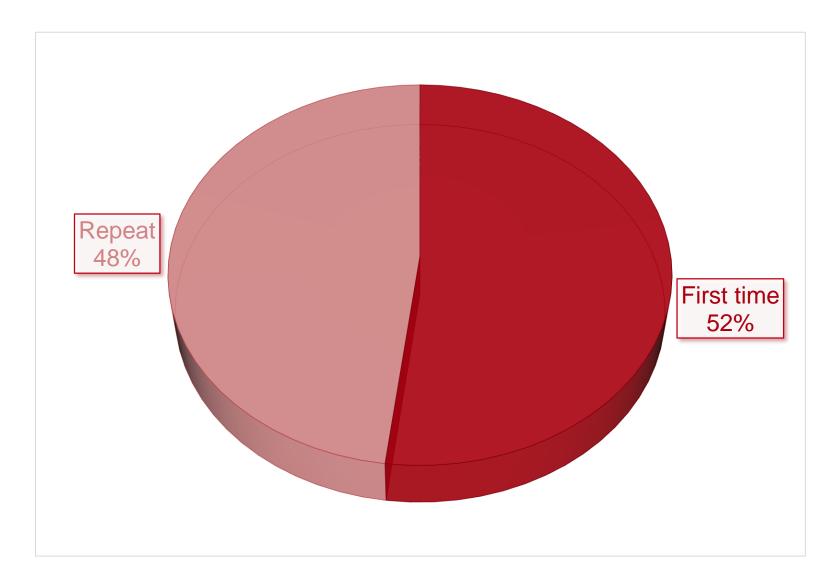
Travel Party



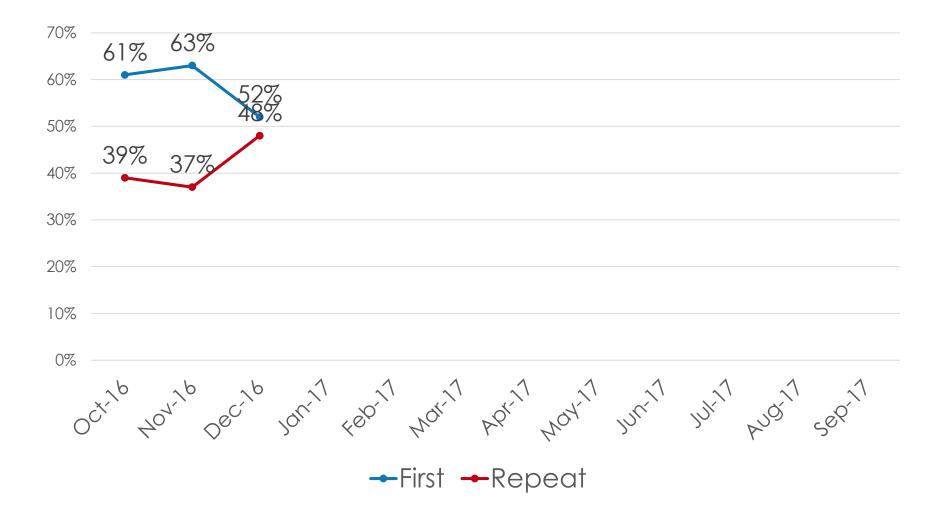
Travel Party - Children



Trips to Guam



Trips to Guam – FY2017 Tracking



Trips to Guam – Key Segments

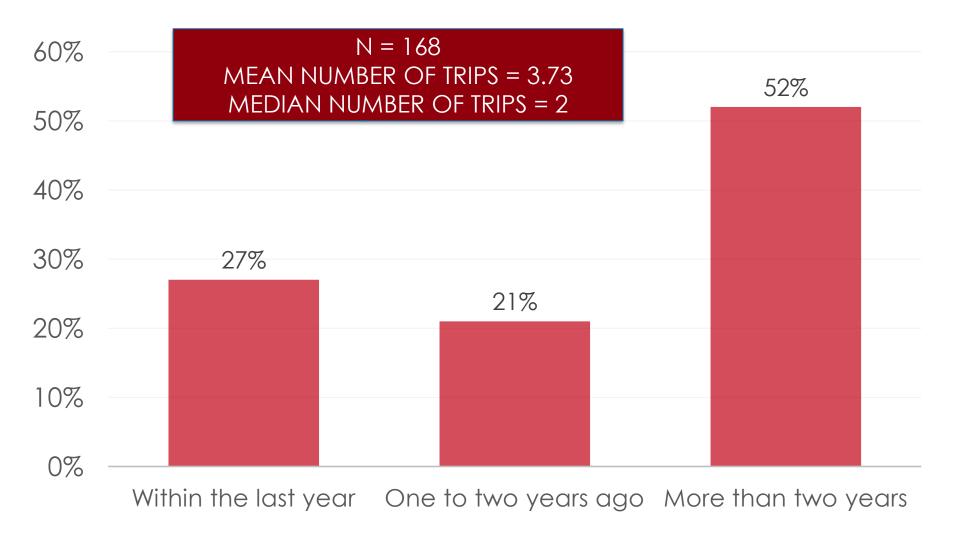
GUAM VISITORS BUREAU - EXIT SURVEY

Q3A Is this your first trip to Guam?

		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
q3a	Yes	52%	38%	44%	33%	45%	90%		36%
	No	48%	62%	56%	67%	55%	10%	100%	64%
	Total	352	149	36	9	11	10	170	14

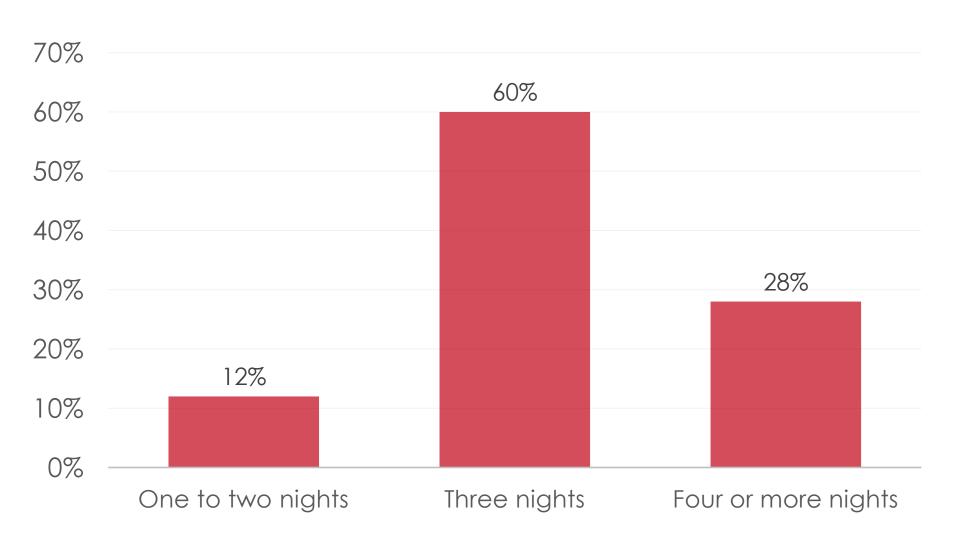
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Repeat Visitor- Most Recent Trip

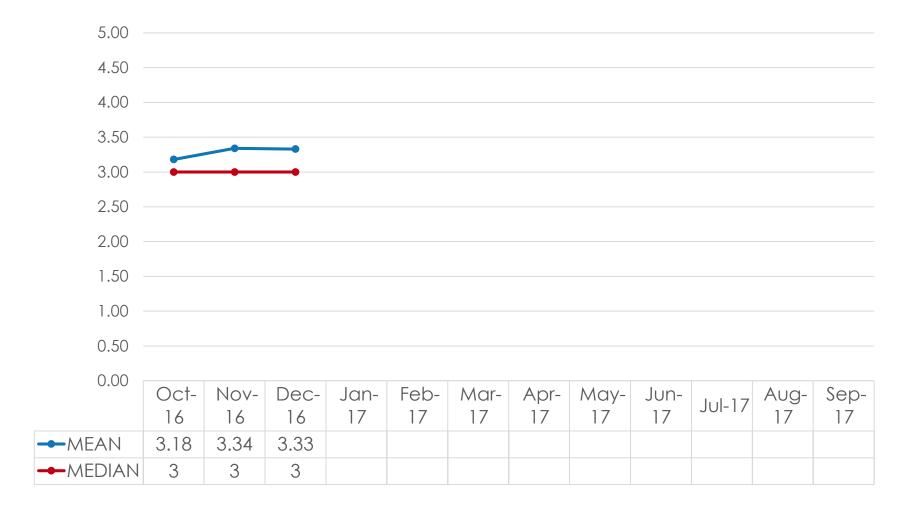


Length of Stay

MEAN NUMBER OF NIGHTS = 3.33 MEDIAN NUMBER OF NIGHTS = 3



Length of Stay – FY2017 Tracking



Length of Stay – Key Segments

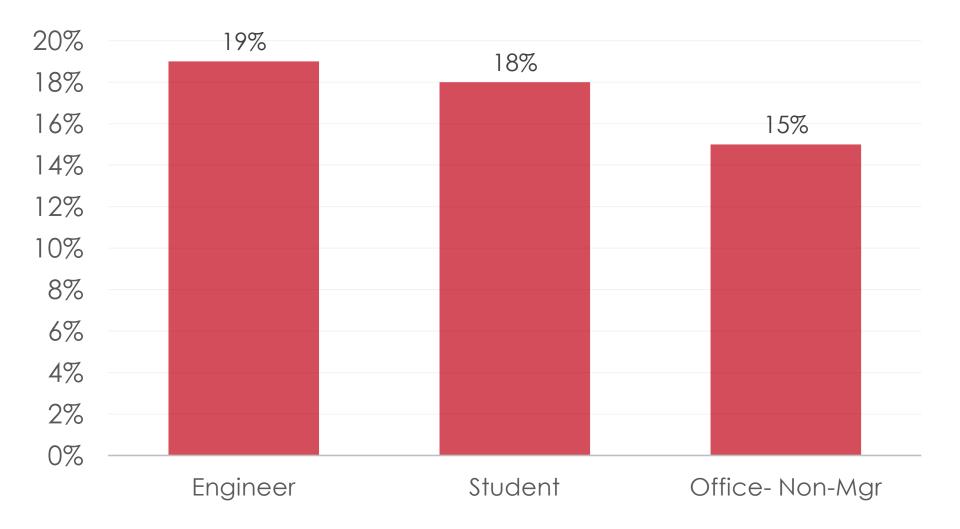
GUAM VISITORS BUREAU - EXIT SURVEY

Q8 How many nights did you stay on Guam?

		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		•	-	-	-	-	-	-	-
Q8	1-2	12%	9%	11%	13%	33%		13%	36%
	3	60%	52%	64%	50%	22%	40%	57%	57%
	4+	28%	39%	25%	38%	44%	60%	30%	7%
	Total	340	142	36	8	9	10	165	14
Q8	Mean	3.33	3.52	3.25	4.75	3.67	3.70	3.38	2.79
	Median	3	3	3	3	3	4	3	3

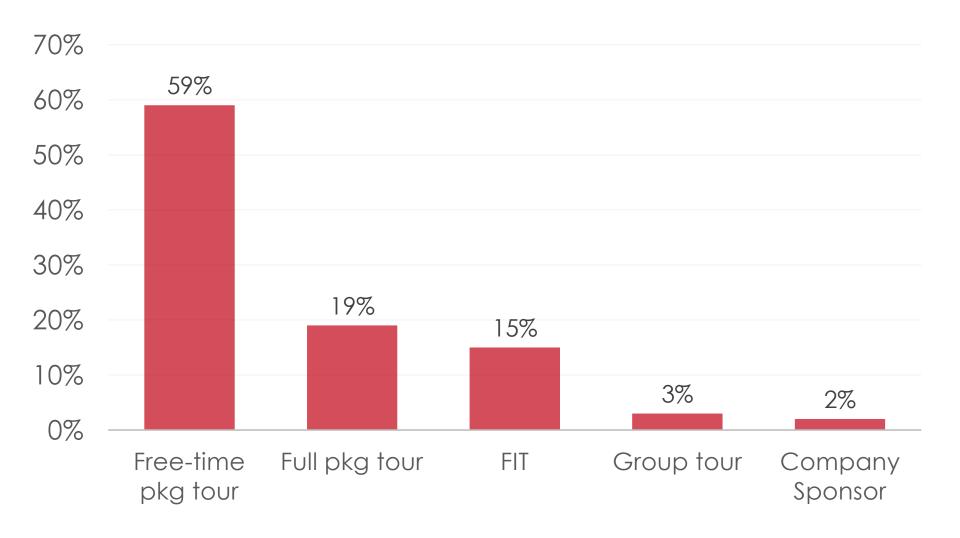
Prepared by QMark Research

Occupation – Top Responses (10%+)

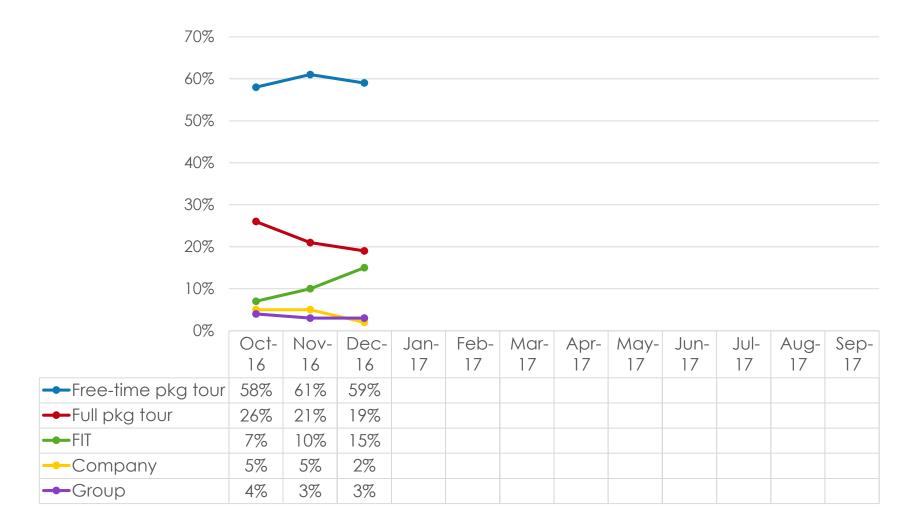


SECTION 2 TRAVEL PLANNING

Travel Planning



Travel Planning – FY2017 Tracking



Travel Planning – Key Segments

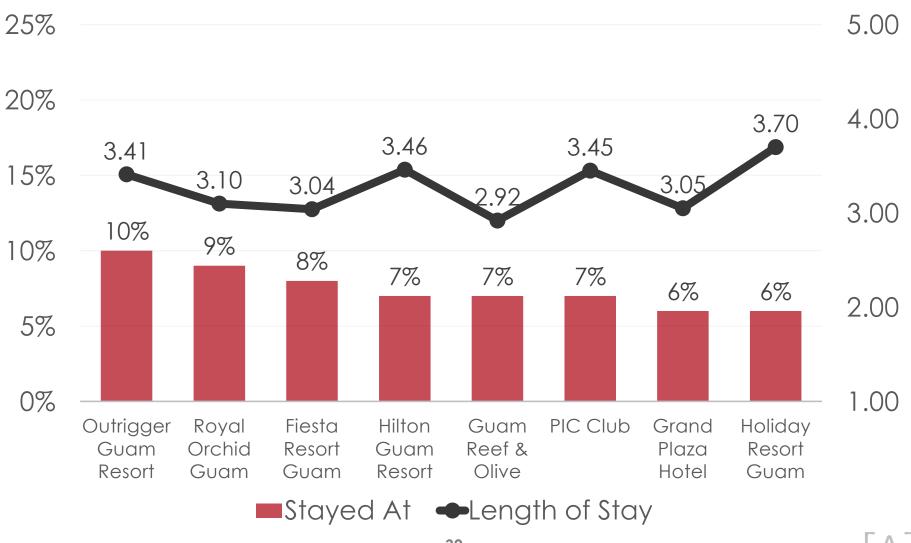
GUAM VISITORS BUREAU - EXIT SURVEY

Q7 Please describe your travel arrangements to Guam?

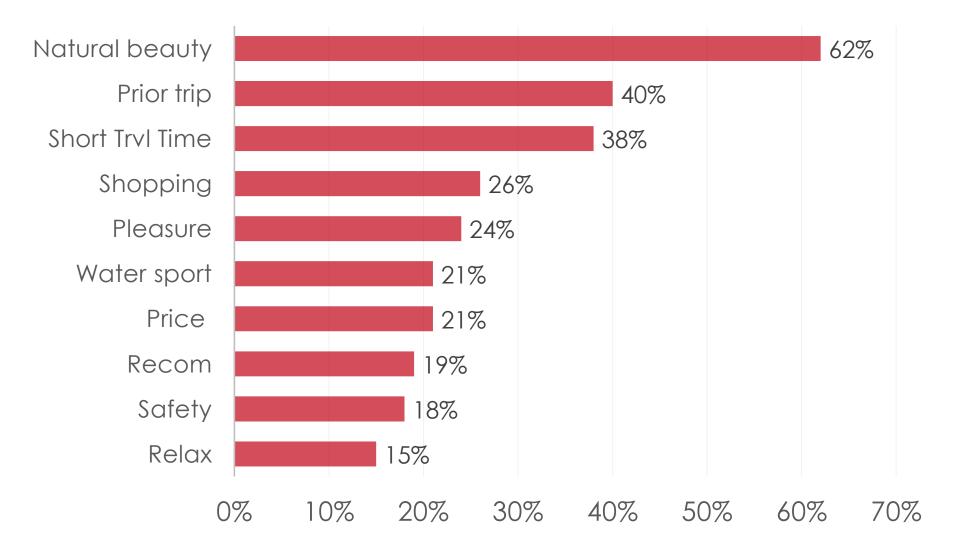
		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		TOTAL	PAWILT	SALART	GROOF IRVL	SILVERS	WEDDING	KEFEAI	MICE
		-	-	-	-	-	-	-	-
Q7	Free-time package tour	59%	59%	53%		20%	67%	58%	36%
	Full package tour	19%	15%	31%		20%	33%	16%	
	Individually arranged travel (FIT)	15%	22%	11%		20%		19%	7%
	Group tour	3%	2%	6%	100%	10%		4%	29%
	Company paid travel	2%				10%		2%	29%
	Other	2%	2%			20%		1%	
	Total	350	147	36	9	10	9	170	14

Prepared by QMark Research

Accommodations (Top Responses)



Travel Motivation (Top Responses)





Travel Motivation – Key Segments

GUAM VISITORS BUREAU - EXIT SURVEY

Q5A Please select the top 3 reasons that motivated you to travel to Guam?

				OFFICE LADY/					
		TOTAL	FAMILY	SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	1	-	-	-	-	-
Q5A	Natural beauty	62%	62%	57%	56%	45%	40%	57%	21%
	Previous trip	40%	52%	43%	56%	36%	10%	81%	50%
	Short travel time	38%	51%	29%	22%	55%	30%	41%	21%
	Shopping	26%	21%	34%	44%	27%	20%	22%	21%
	Pleasure	24%	23%	31%	22%	9%		19%	7%
	Water sports	21%	18%	37%	11%	27%		18%	7%
	Price	21%	18%	11%			10%	16%	
	Recomm- friend/family/trvl agnt	19%	9%	14%	11%	9%	20%	11%	21%
	Safe	18%	23%	6%	11%	55%		18%	7%
	Relax	15%	17%	23%	11%	9%		19%	29%
	Company/ Business Trip	6%	1%	3%	33%	9%		5%	29%
	Honeymoon	4%	8%				40%	1%	
	Company Sponsored	4%	2%	3%	44%	18%		5%	100%
	Other	3%	5%	3%		9%		2%	
	Married/ Attn wedding	3%	5%	3%		9%	100%	1%	
	Visit friends/ Relatives	3%	5%	6%		18%		4%	
	Scuba	2%	3%	3%				2%	
	Organized sports	1%	1%		22%			2%	
	Golf	1%	2%		11%	9%		2%	7%
	Total	349	149	35	9	11	10	170	14

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SECTION 3 EXPENDITURES

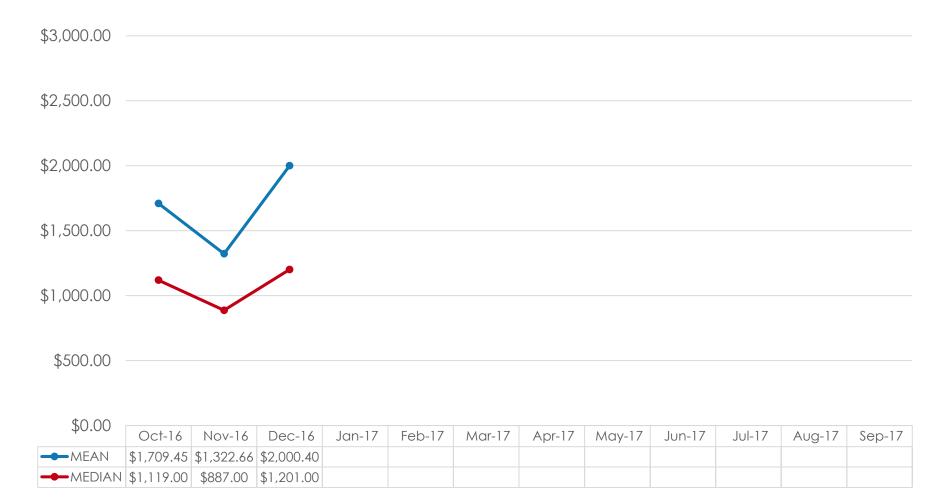
Prepaid Expenditures

EXCHANGE RATE ¥116.57=\$1

 \$2,000.40 = overall mean average prepaid expense (for entire travel party size) by respondent

 \$906.16 = overall mean average <u>per person</u> prepaid expenditures

Prepaid Entire Travel Party – FY2017 Tracking



Prepaid Per Person-FY2017 Tracking



	Ω												
	\$0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
N	MEAN	\$880.84	\$752.63	\$906.16									
→ N	MEDIAN	\$816.00	\$710.00	\$858.00									

Prepaid Per Person– Key Segments

GUAM VISITORS BUREAU - EXIT SURVEY

Q10A How much did you pay in Japan before coming to Guam for the tour package, your airfare, lodging meals, and transportation?

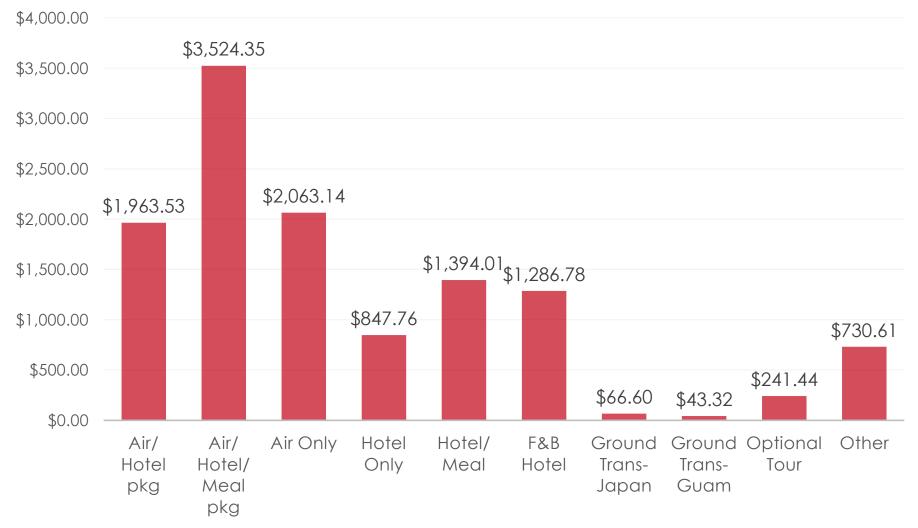
PER PERSON

		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
PREPAID PP	Mean	\$906.16	\$1,040.14	\$925.70	\$438.46	\$1,025.91	\$1,232.45	\$931.67	\$229.68
	Median	\$858	\$858	\$901	\$0	\$858	\$1,201	\$858	\$0

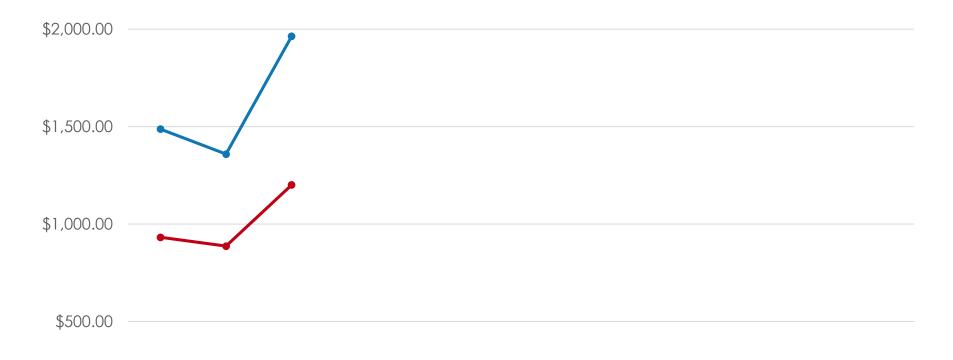
Prepared by QMark Research



Prepaid Expenses by Category – Mean Entire Travel Party



Airfare & Accommodation Packages

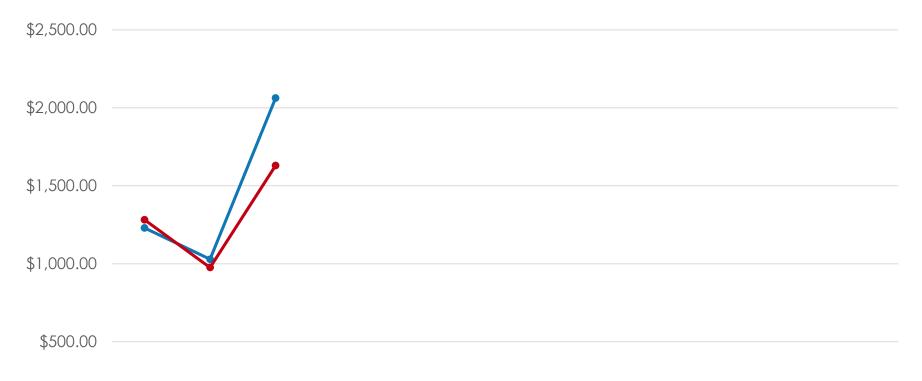


\$0.00												
φ0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
→ MEAN	\$1,487.33	\$1,358.94	\$1,963.53									
→ MEDIAN	\$932.00	\$887.00	\$1,201.00									

Airfare & Accommodation W/ Meal Packages

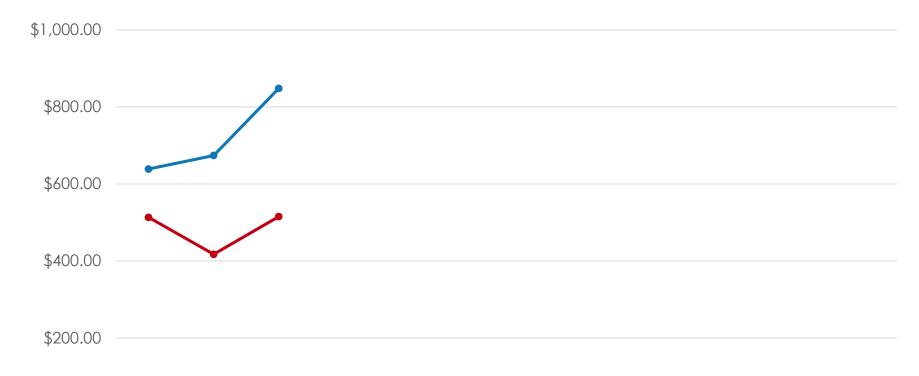


Airfare Only



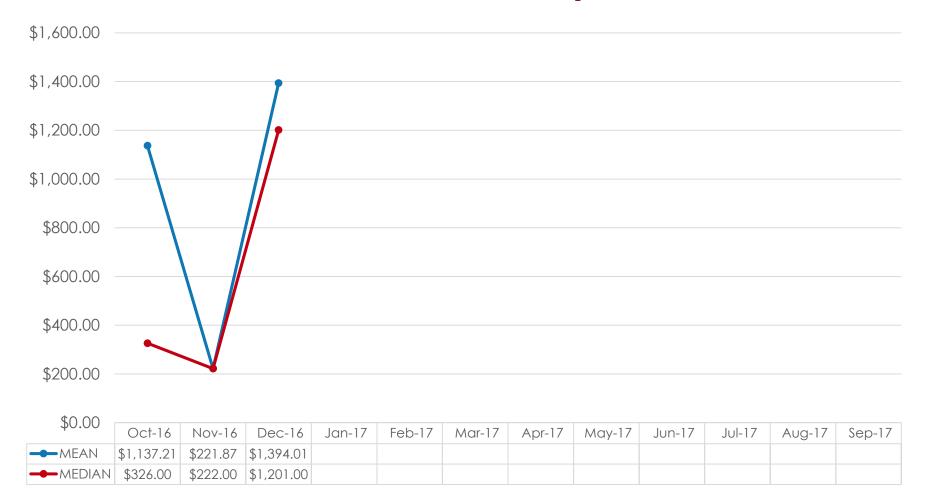
\$0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
→ MEAN	\$1,229.97	\$1,028.87	\$2,063.14									
→ MEDIAN	\$1,282.00	\$976.00	\$1,630.00									

Accommodations Only



$\cap \cap \cap \mathcal{P}$												
\$0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
→ MEAN	\$638.52	\$673.59	\$847.76									
→ MEDIAN	\$513.00	\$417.00	\$515.00									

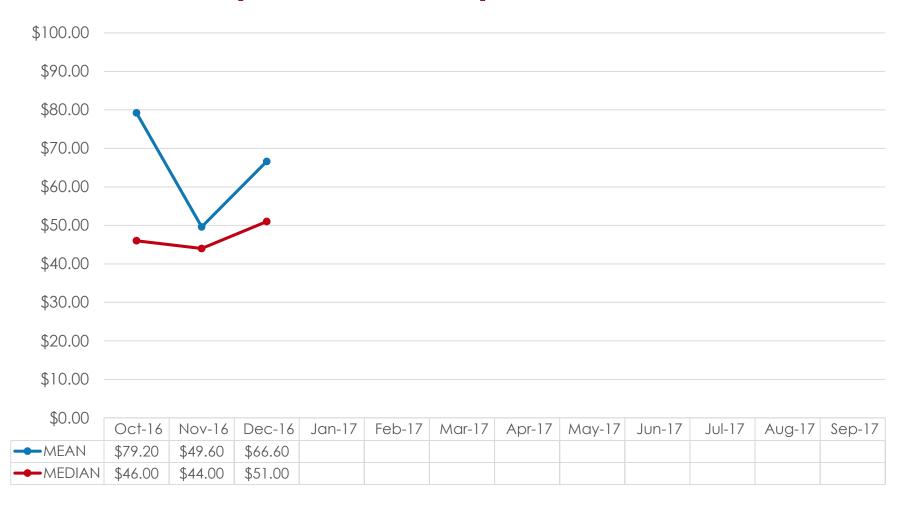
Accommodations w/ Meal Only



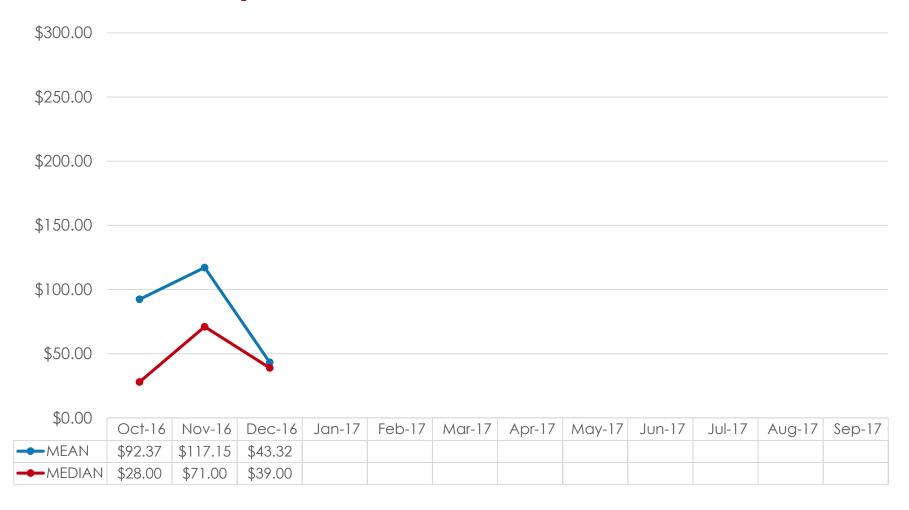
Prepaid FY2017 Tracking Food & Beverage in Hotel



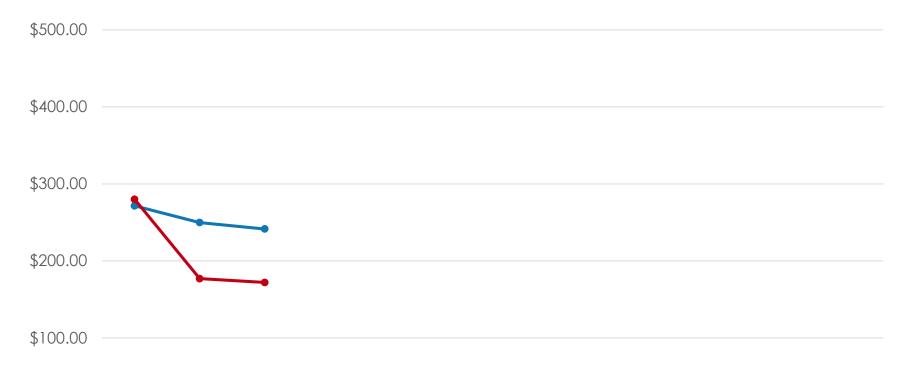
Ground Transportation - Japan



Ground Transportation - Guam



Optional tours/ Activities



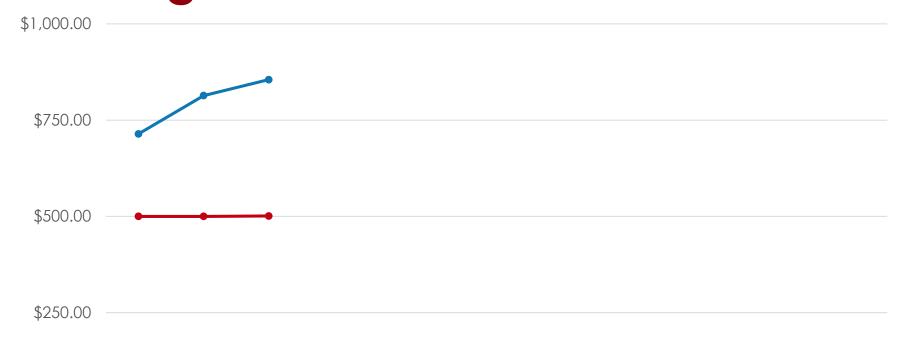
$\cap \cap \cap \mathcal{P}$												
\$0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
→ MEAN	\$271.44	\$249.81	\$241.44									
→ MEDIAN	\$280.00	\$177.00	\$172.00									

On-Island Expenditures

 \$854.97 = overall mean average prepaid expense (for entire travel party size) by respondent

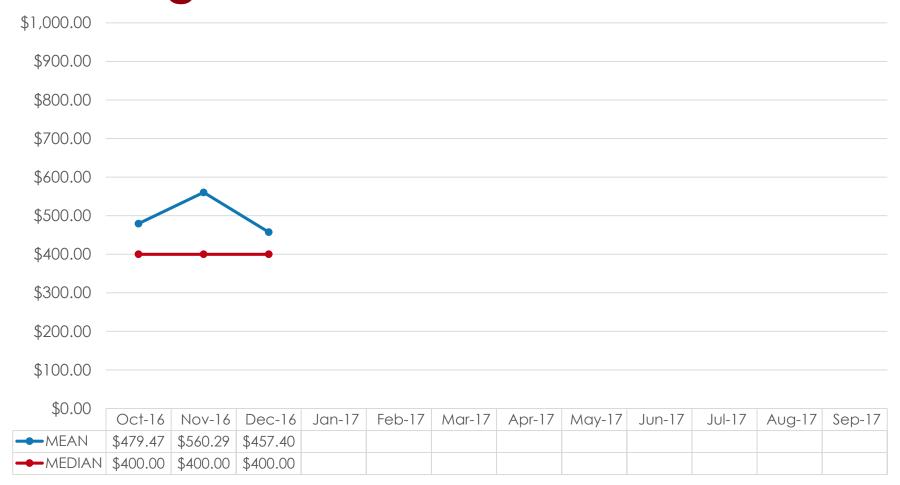
 \$457.40 = overall mean average <u>per person</u> prepaid expenditures

On-Island Entire Travel Party – FY2017 Tracking



\$0.00												
φ0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
→ MEAN	\$714.19	\$813.75	\$854.97									
→ MEDIAN	\$500.00	\$500.00	\$501.00									

On-Island Per Person – FY2017 Tracking



On-Island Per Person – Key Segments

GUAM VISITORS BUREAU - EXIT SURVEY

Q11A How much in total did you spend while on Guam during this trip?

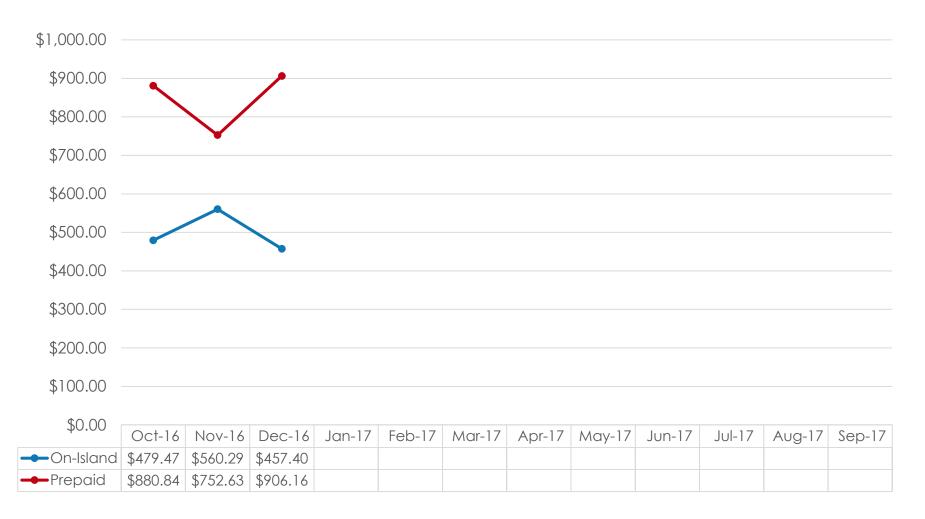
PER PERSON

		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
ONISLE PP	Mean	\$457.40	\$472.62	\$451.13	\$248.33	\$633.68	\$509.00	\$465.28	\$449.69
	Median	\$400	\$352	\$373	\$200	\$425	\$383	\$400	\$405

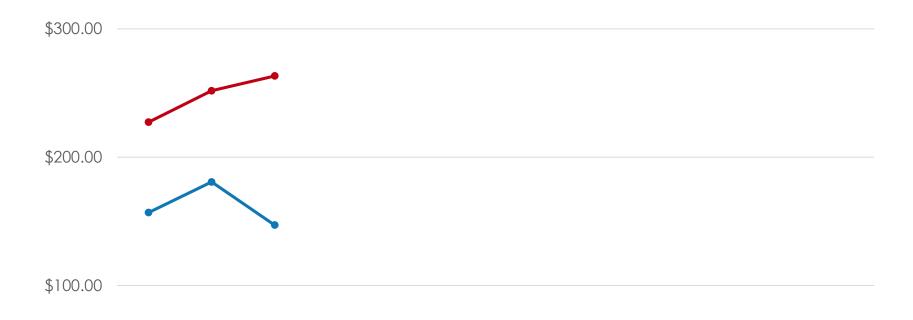
Prepared by QMark Research



Per Person MEAN expenditures – FY2017 Tracking On-Island/ Prepaid



On-Island Per Day Spending – FY2017 Tracking MEAN

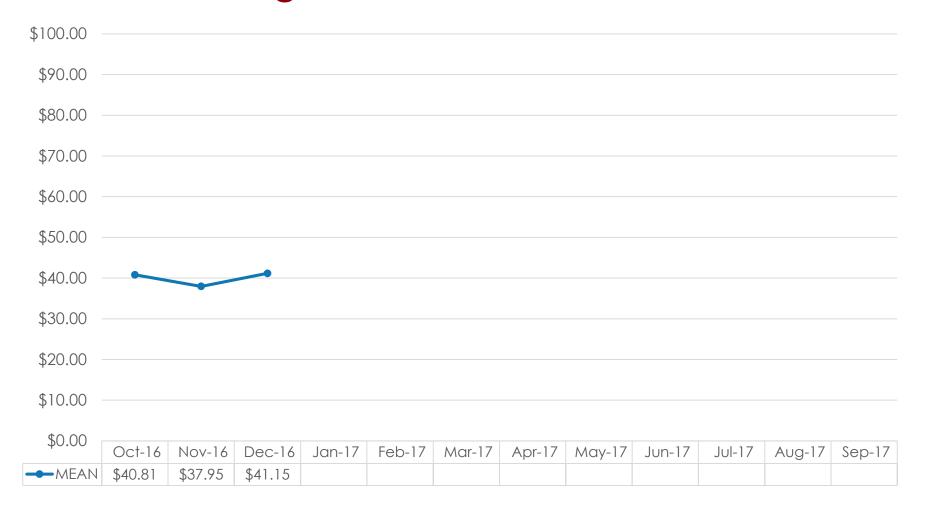


\$0.00												
φ0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
Per Person	\$156.83	\$180.75	\$147.13									
─ Travel Party	\$227.29	\$251.77	\$263.32									

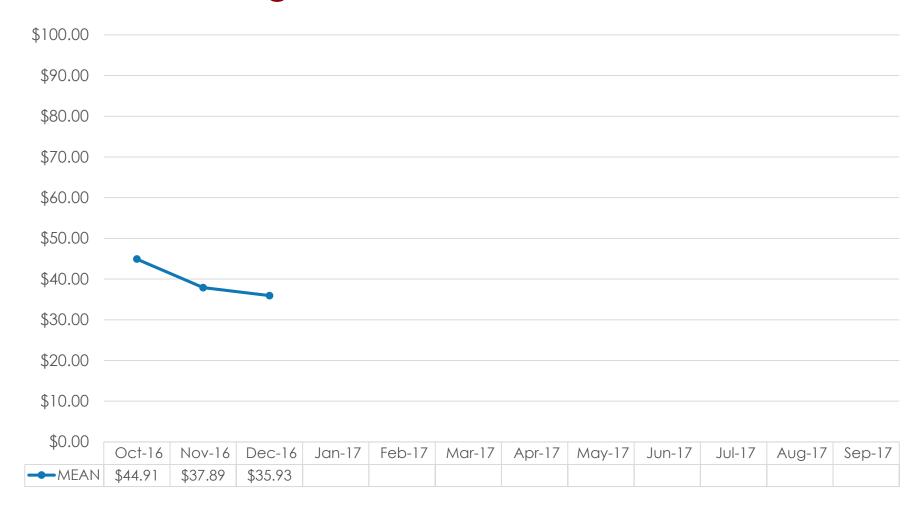
On-Island Expenses by Category – Mean Entire Travel Party



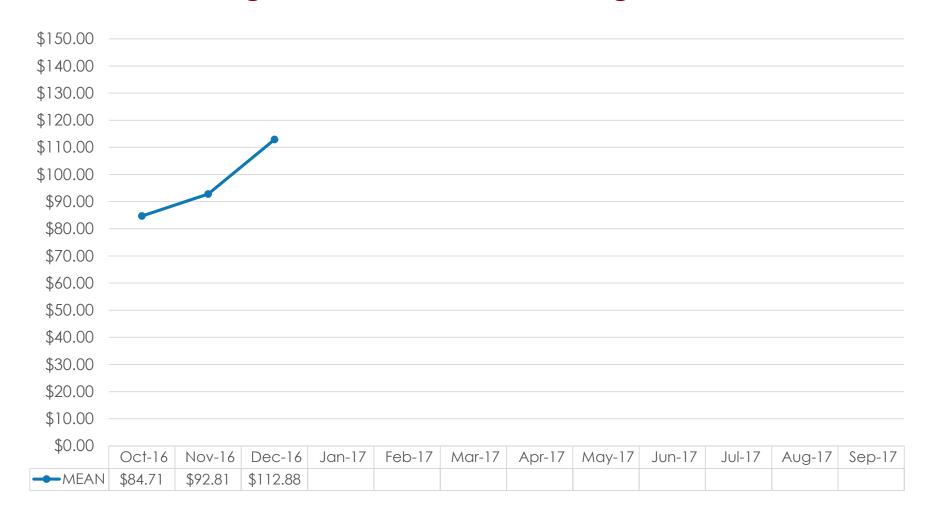
Food & Beverage - Hotel



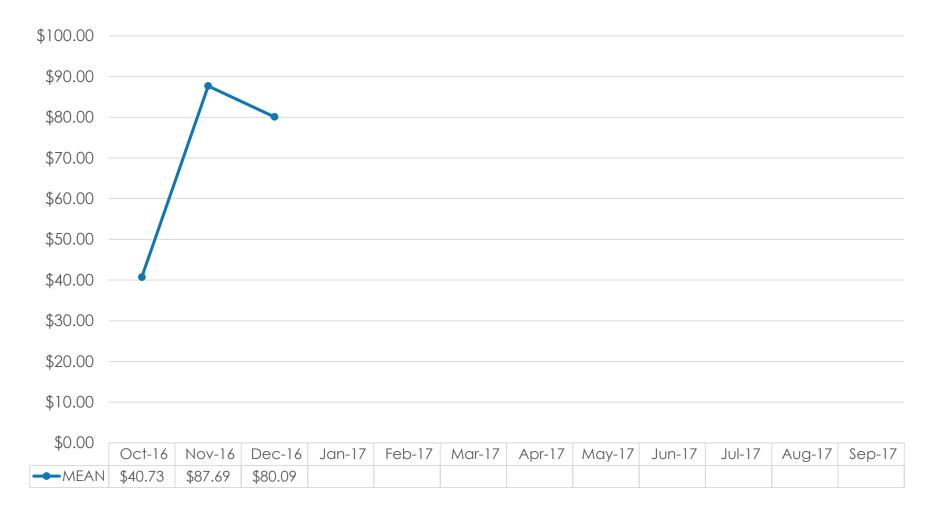
Food & Beverage – Fast Food/ Convenience Store



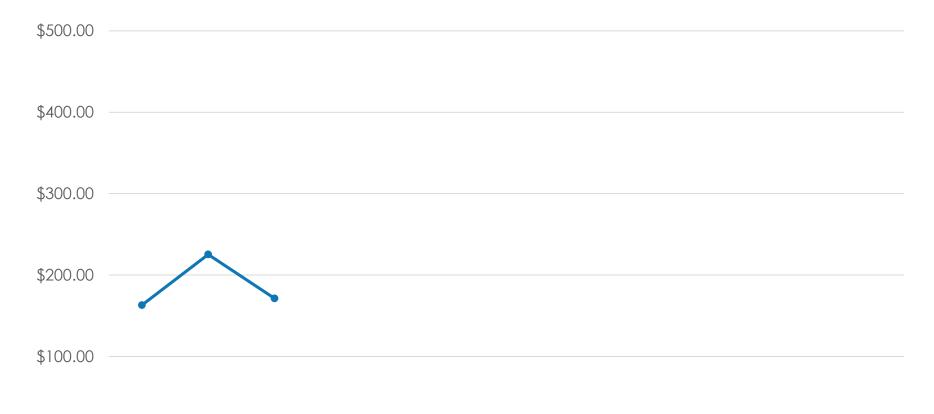
Food & Beverage - Restaurant/ Drinking Est Outside Hotel



Optional tour/ Activities

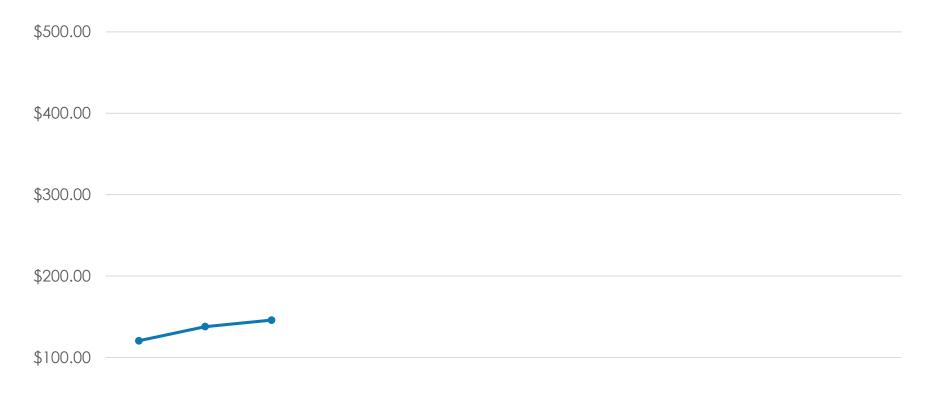


Gift/ Souvenir - Self/ Companion



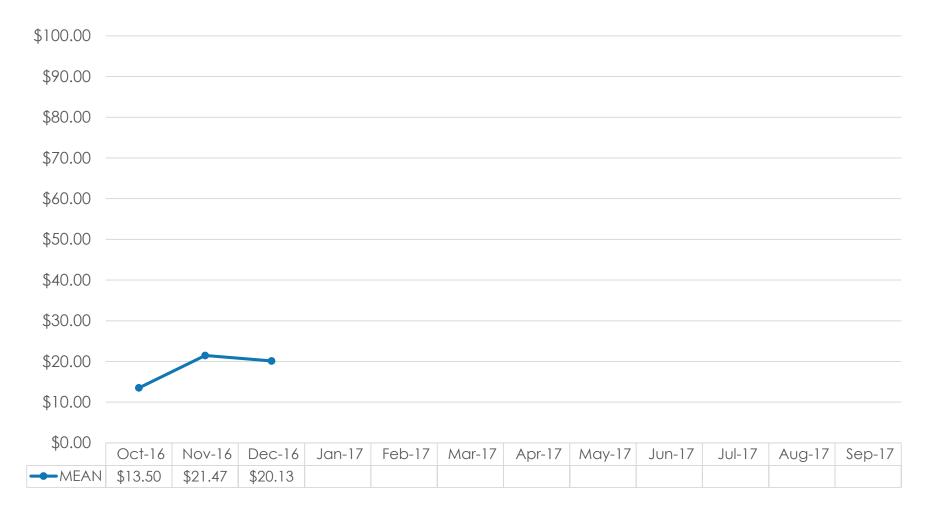
\$0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
→ MEAN	\$163.07	\$225.35	\$171.41									

Gift/ Souvenir – Friends/ Family

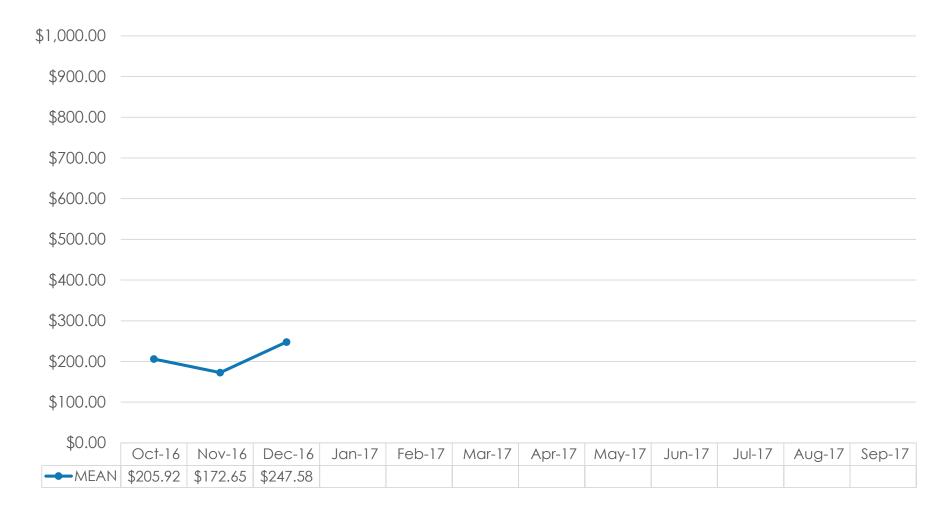


\$0.00	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17
→ MEAN	\$120.53	\$137.93	\$145.88									

Local Transportation



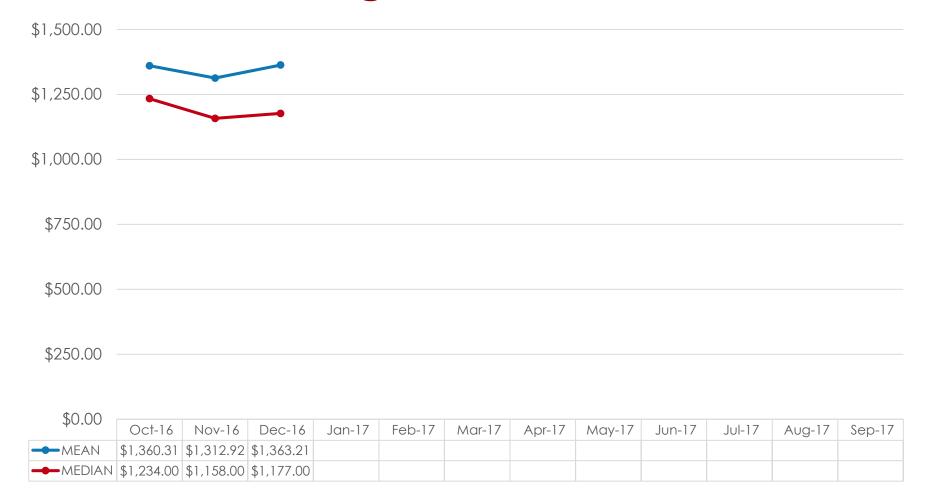
Other Not Included



TOTAL (On-Isle + Prepaid) Expenditures Per Person

 \$1,363.21 = overall mean average prepaid & on-isle expense

TOTAL Per Person Expenditures – FY2017 Tracking



TOTAL Per Person Expenditures – Key Segments

GUAM VISITORS BUREAU - EXIT SURVEY

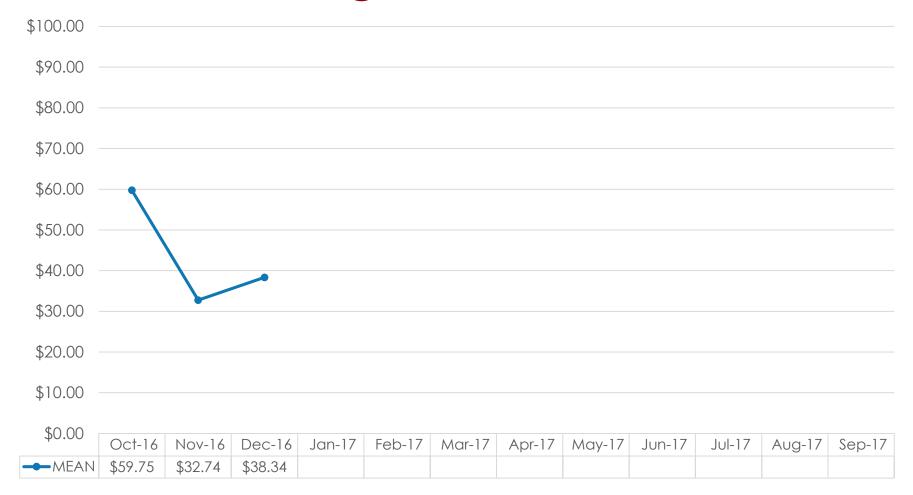
TOTAL EXPENDITURES (On-Isle / Prepaid)

PER PERSON

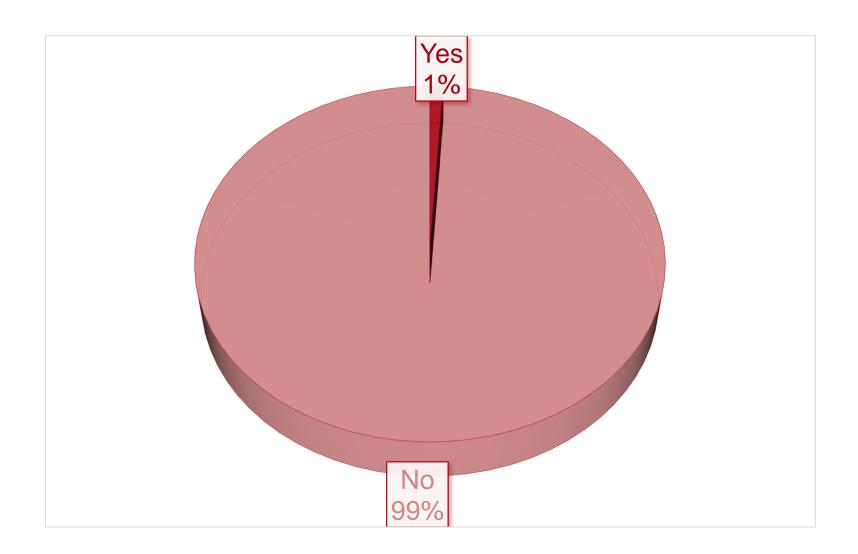
		TOTAL	FAMILY	OFFICE LADY/ SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
TOTAL PP	Mean	\$1,363.21	\$1,512.76	\$1,376.83	\$686.79	\$1,659.60	\$1,741.45	\$1,396.37	\$679.37
	Median	\$1,177	\$1,296	\$1,217	\$700	\$1,155	\$1,601	\$1,194	\$549

Prepared by QMark Research

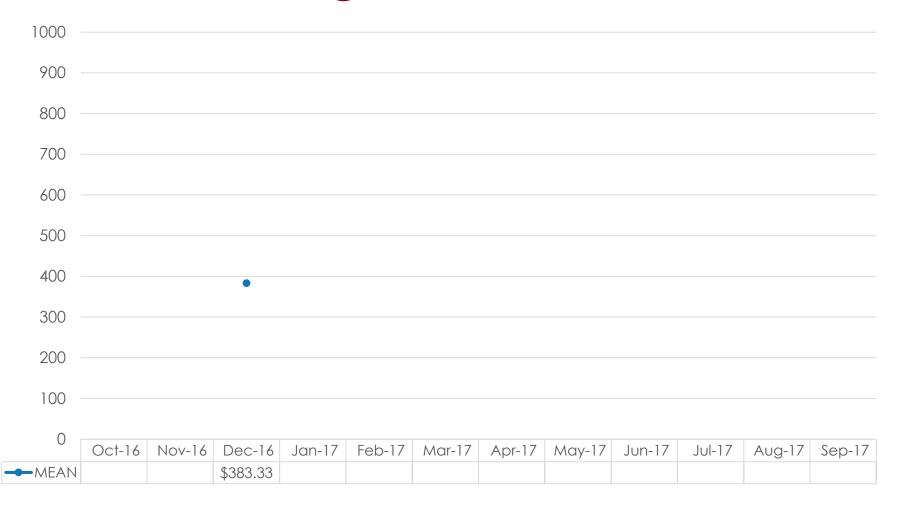
GUAM AIRPORT EXPENDITURE – FY2017 Tracking



PARTICIPATED IN SHOP GUAM e-FESTIVAL

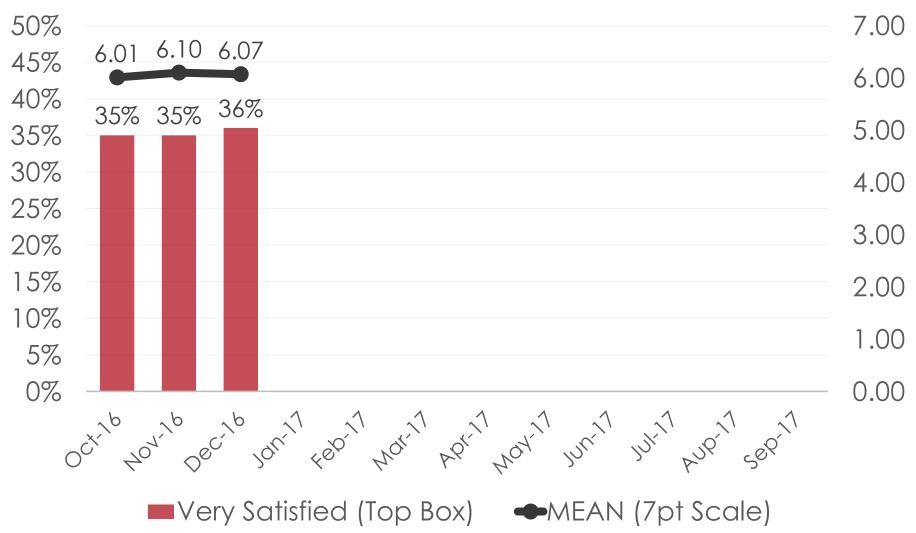


SHOP GUAM E-FESTIVAL SPENDING – FY2017 Tracking

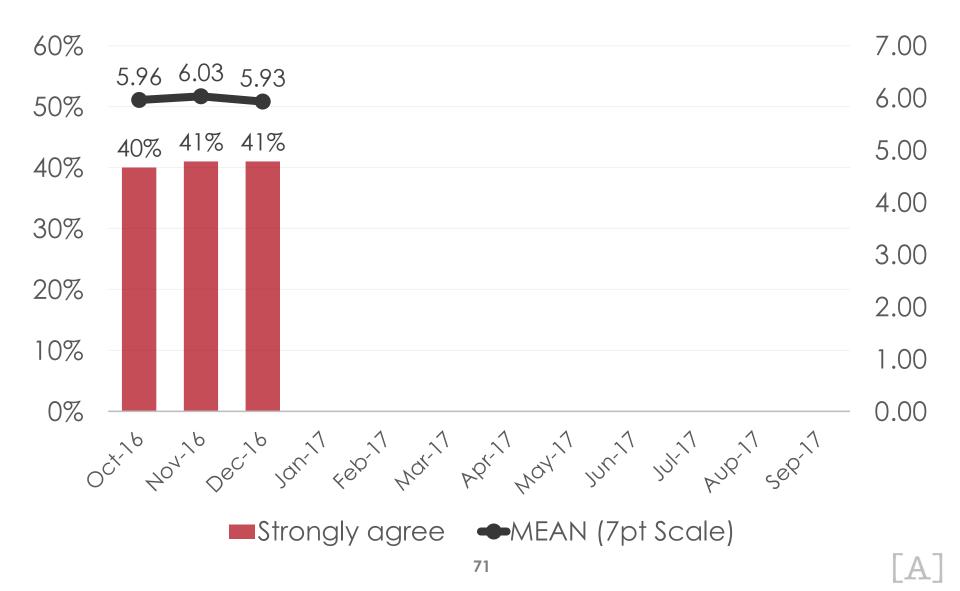


SECTION 4 VISITOR SATISFACTION BEHAVIOR

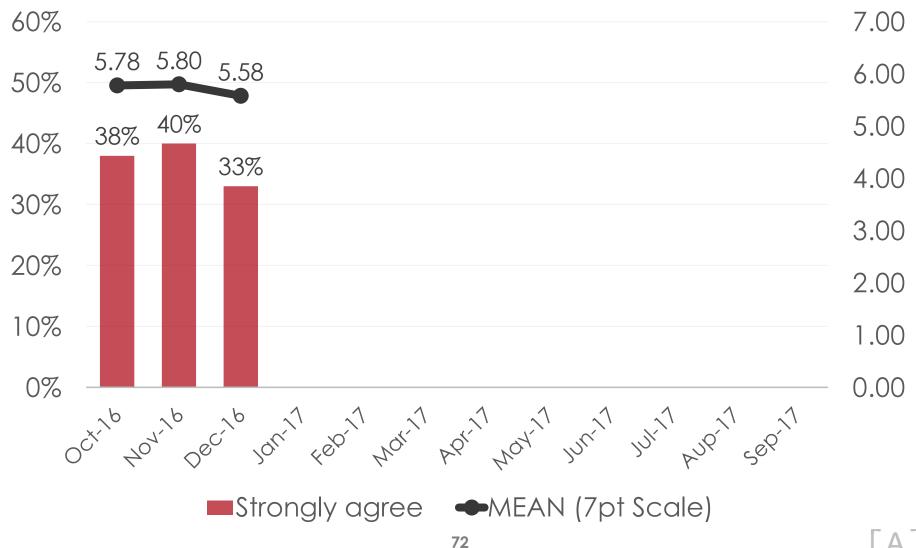
OVERALL SATISFACTION



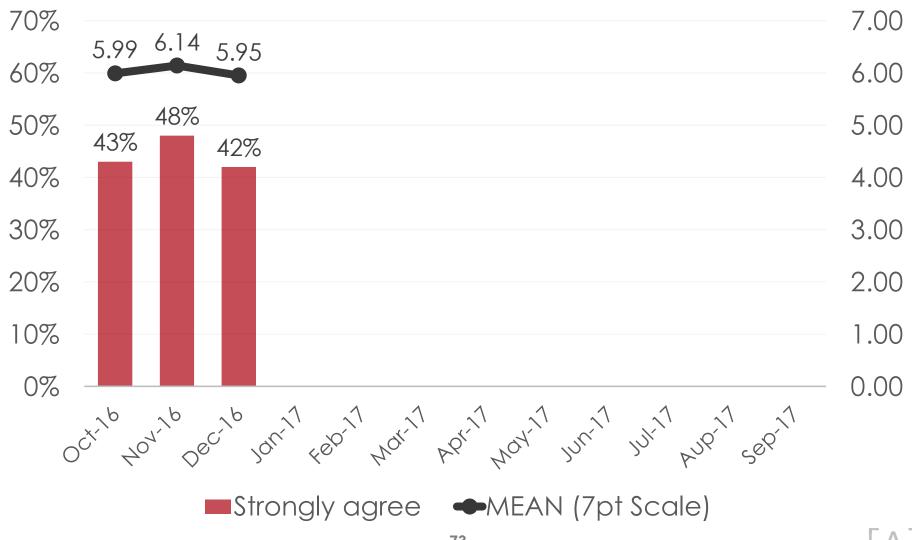
Guam was better than expected



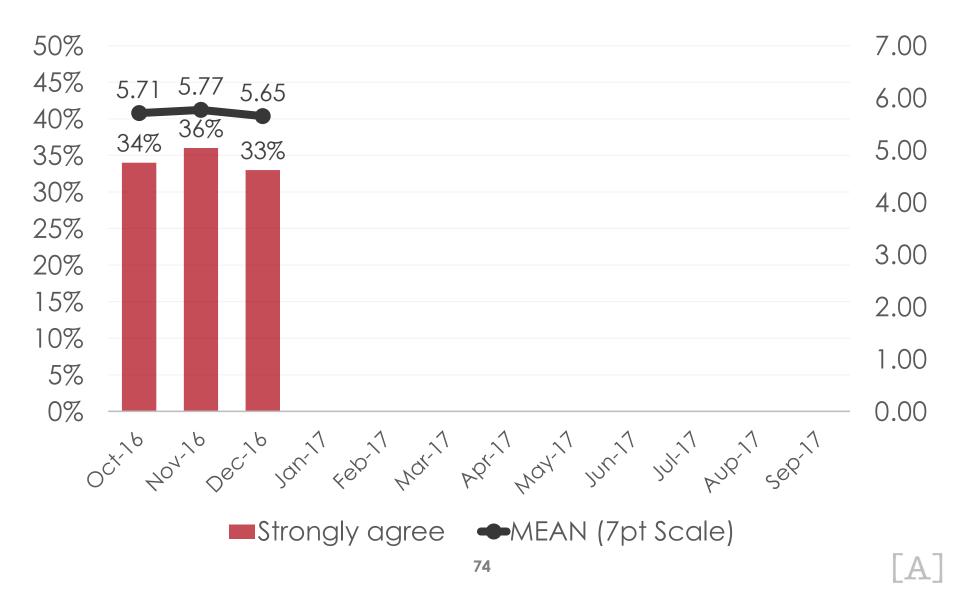
I had no communication problems



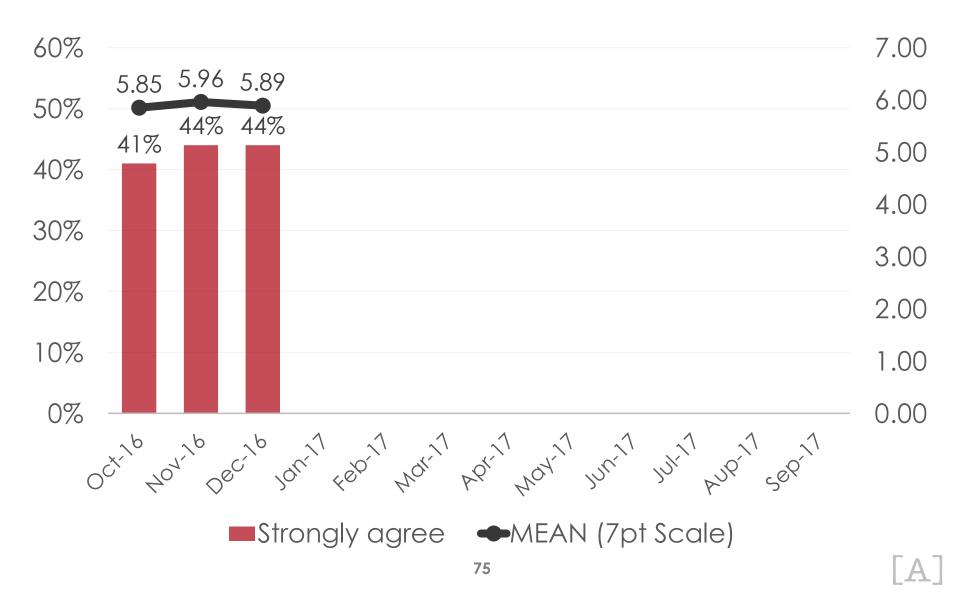
I will recommend Guam to friends



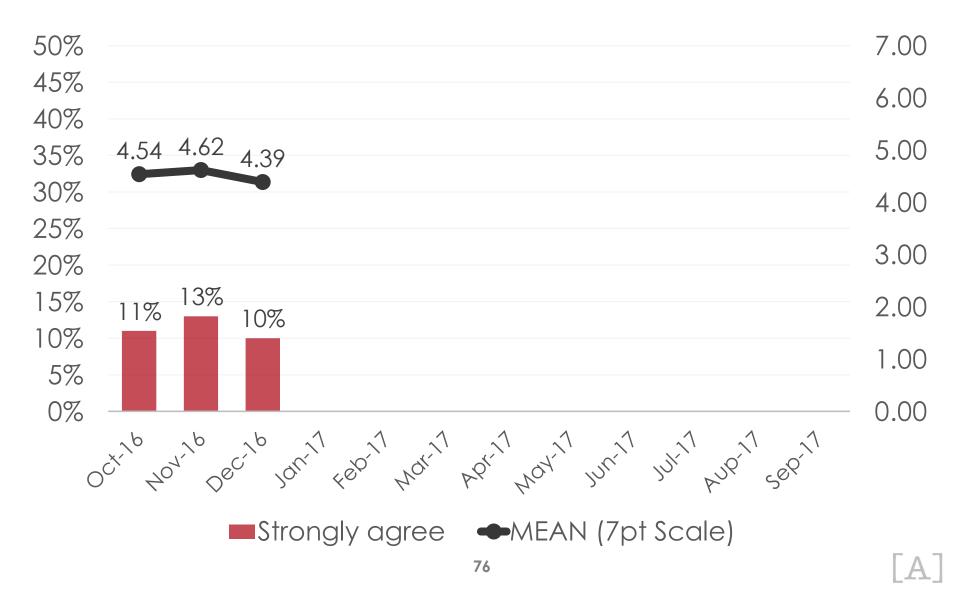
Sites on Guam were attractive



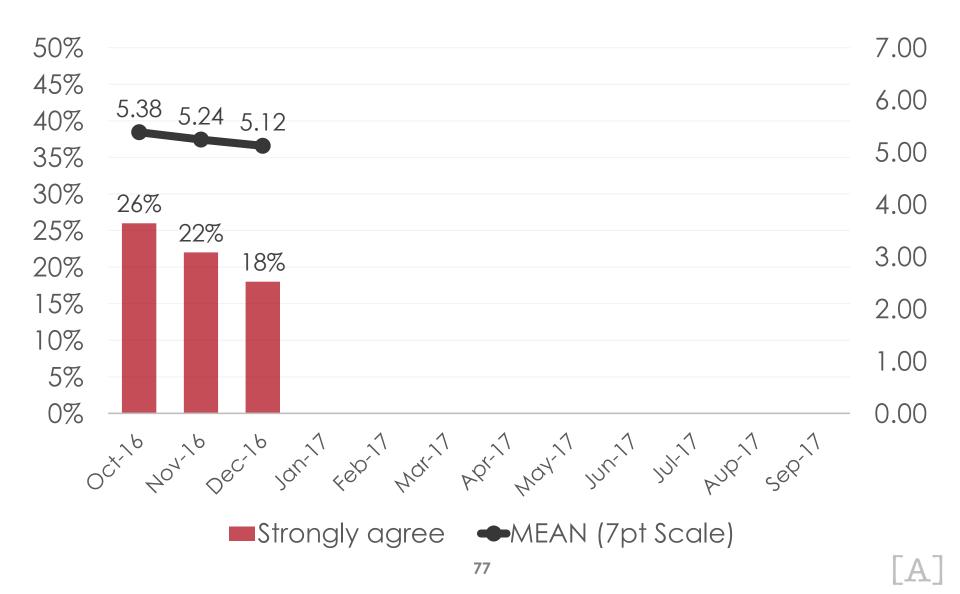
I plan to visit Guam again



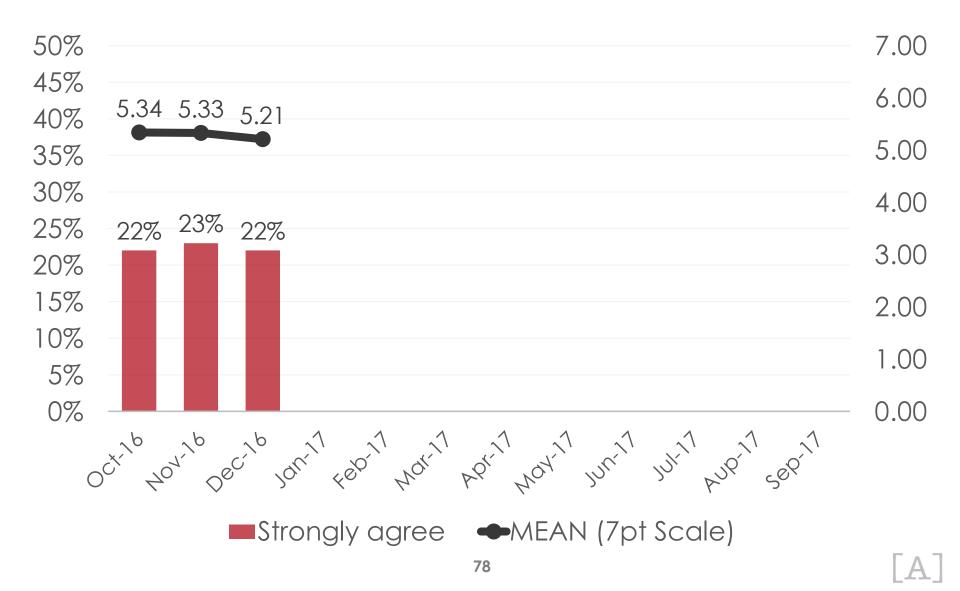
Not enough night time activities



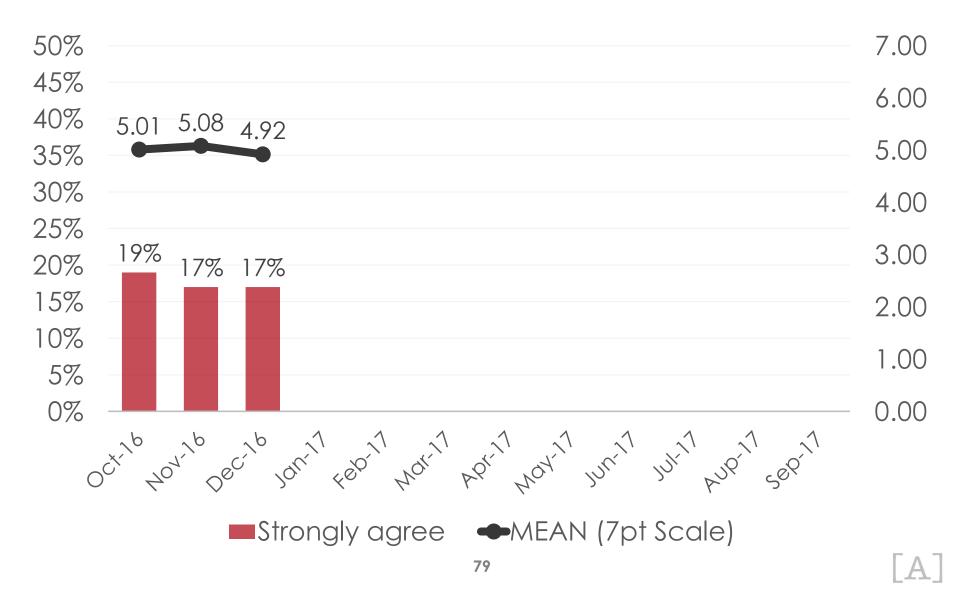
Tour guides were professional



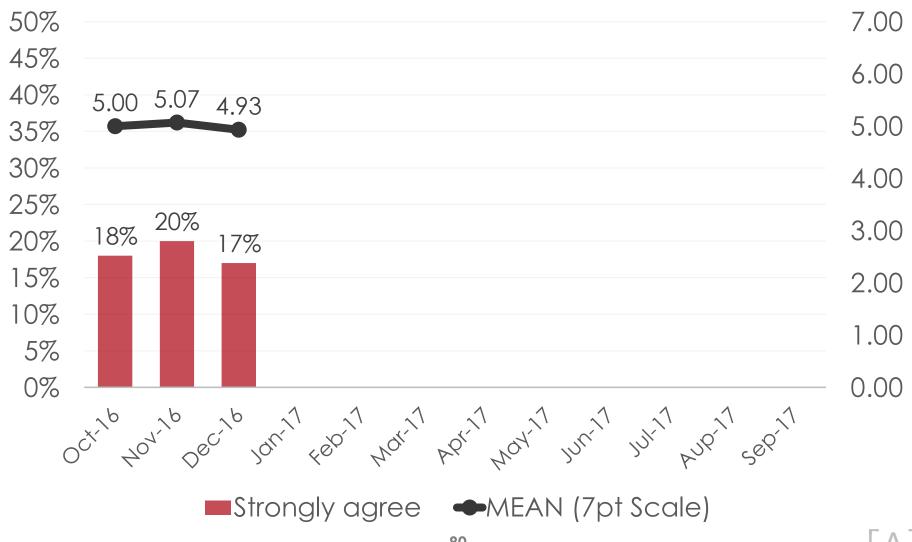
Tour drivers were professional



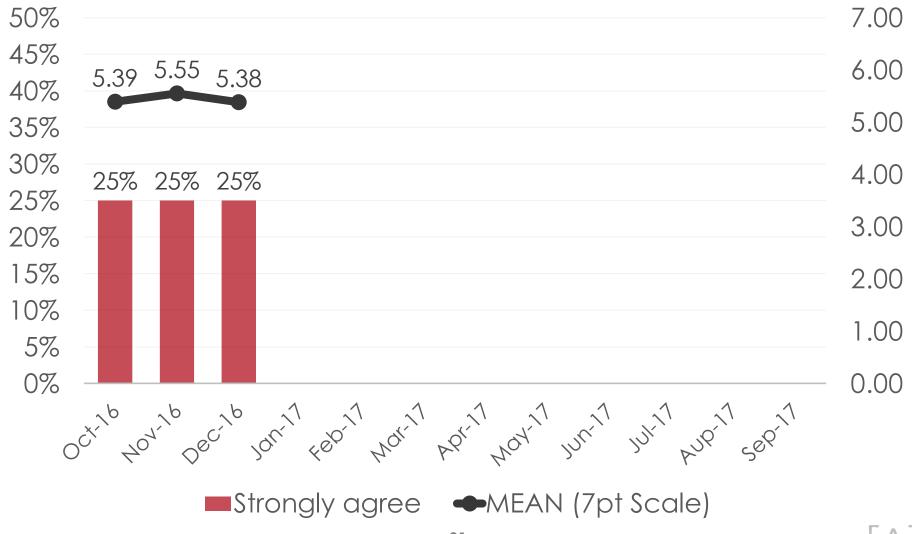
Taxi drivers were professional



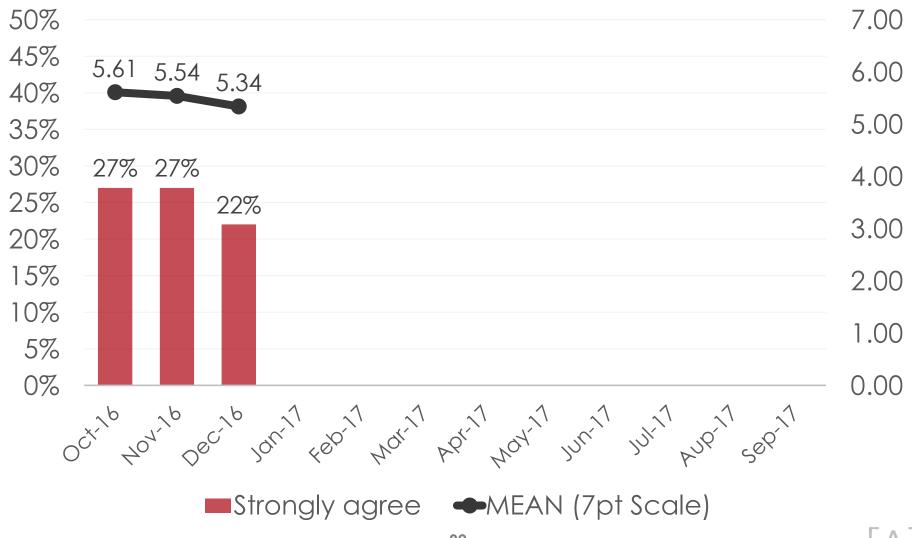
Taxis were clean



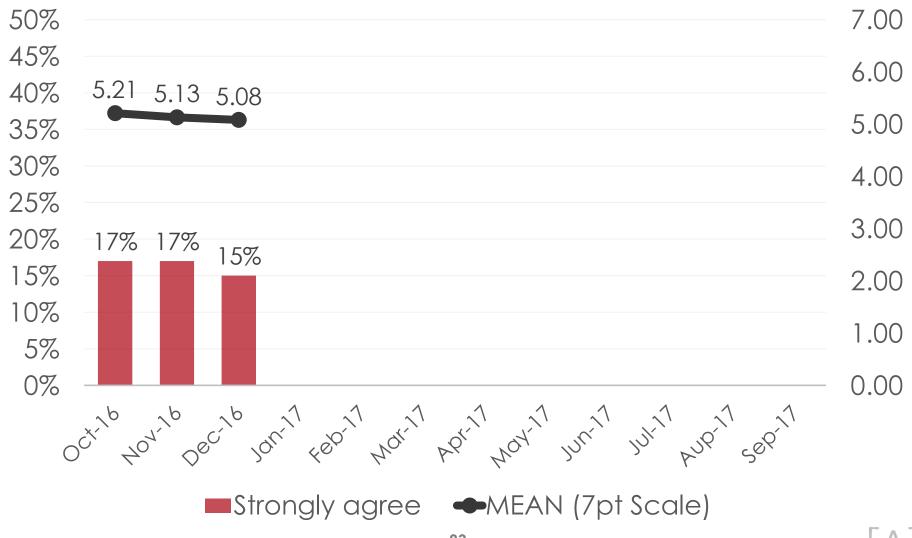
Guam airport was clean



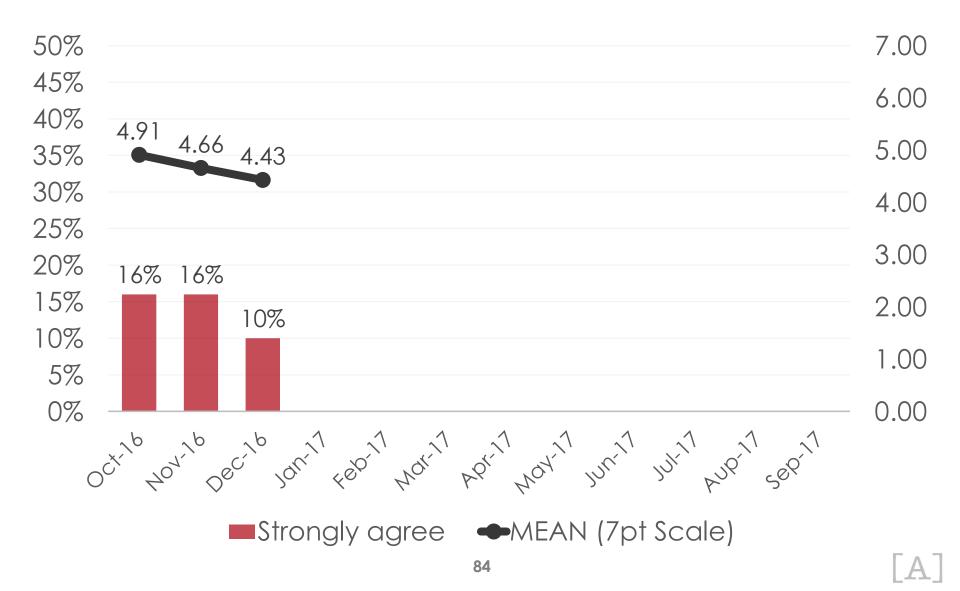
Ease of getting around



Safety walking around at night

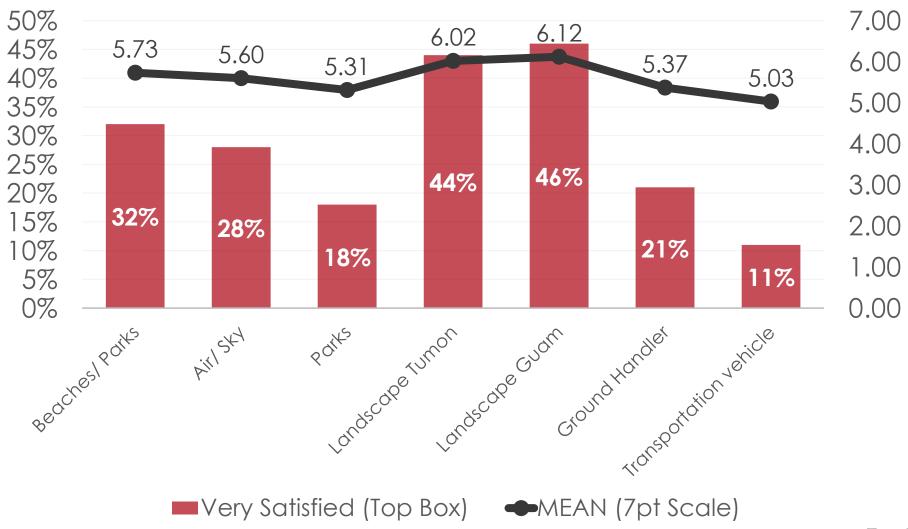


Price of things on Guam

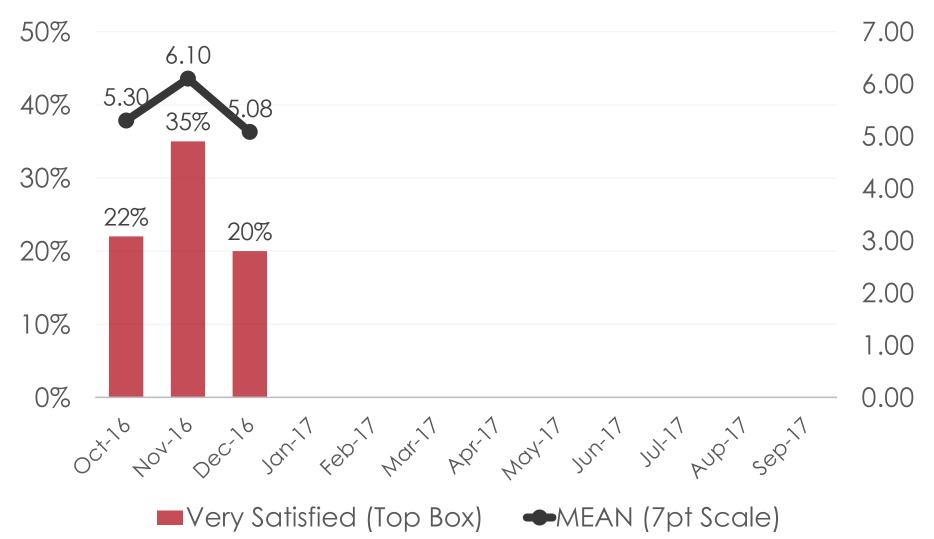


GENERAL SATISFACTION –

Quality/ Cleanliness

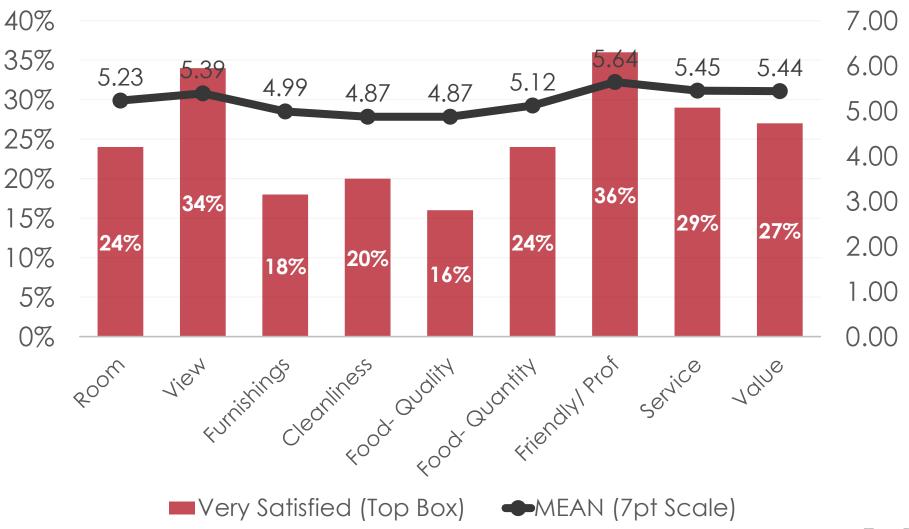


ACCOMMODATIONS OVERALL SATISFACTION



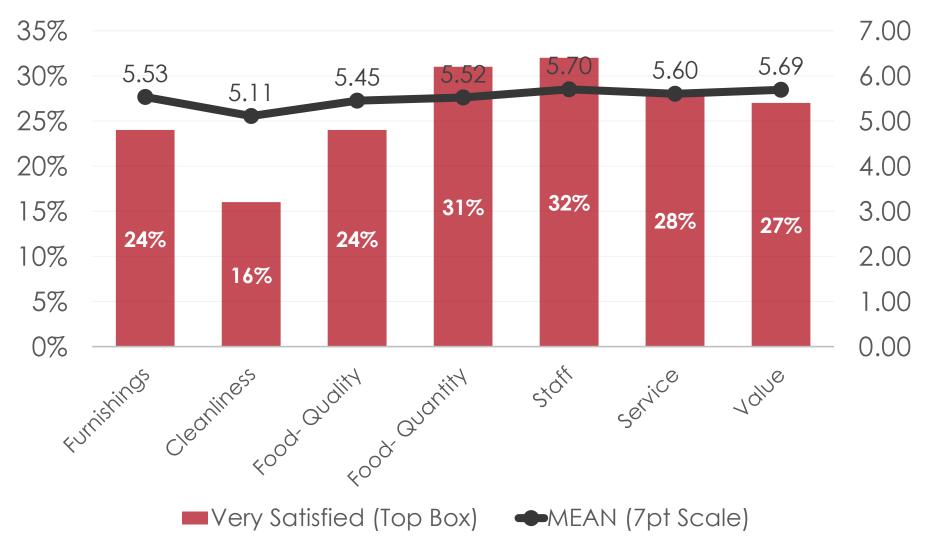
ACCOMMODATIONS –

Satisfaction by Category

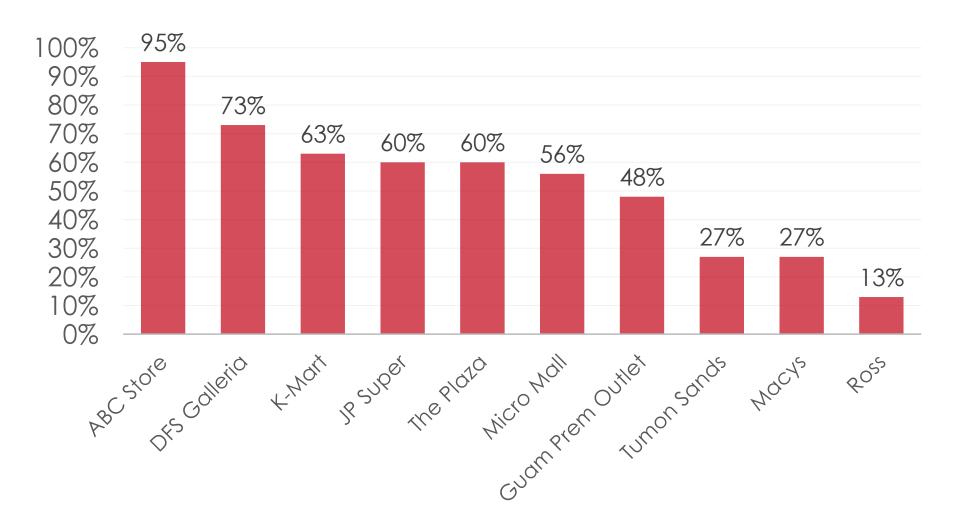


DINING EXPERIENCE (Outside Hotel) –

Satisfaction by Category



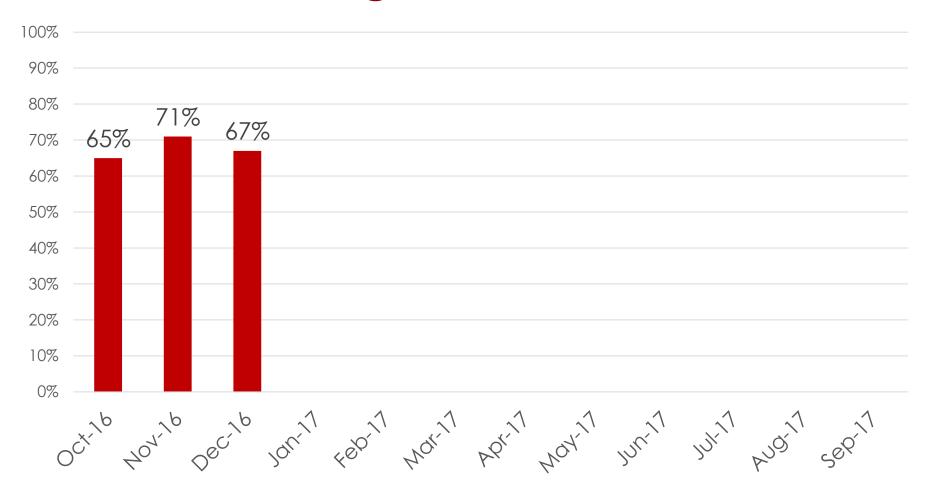
Shopping Malls/ Stores (Top Responses)



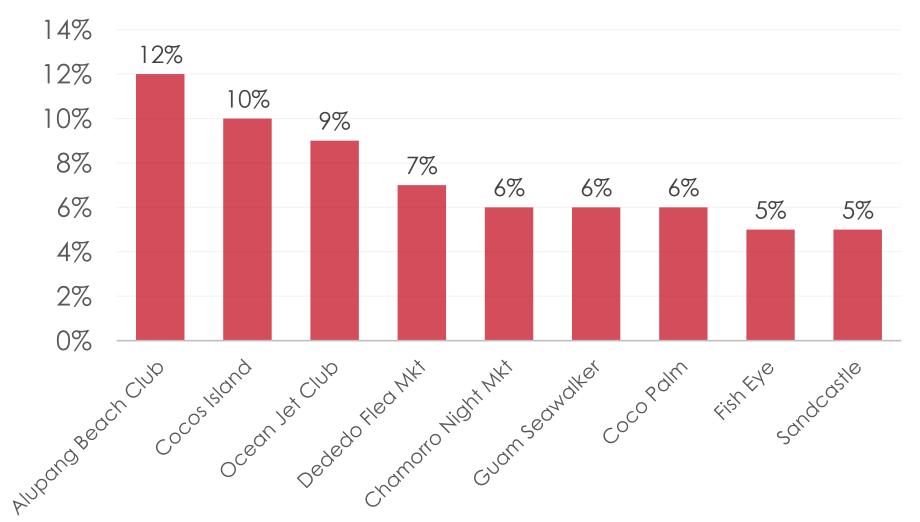
SHOPPING - SATISFACTION



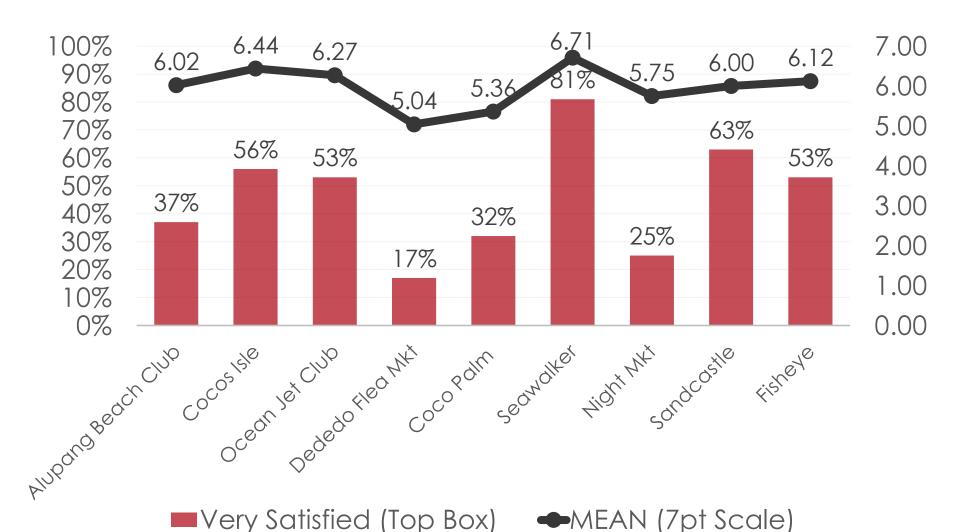
OPTIONAL TOUR PARTICIPATION – FY2017 Tracking



Optional Tour Participation (Top Responses)



Optional Tour Satisfaction Top Responses only - Participation (5%+)



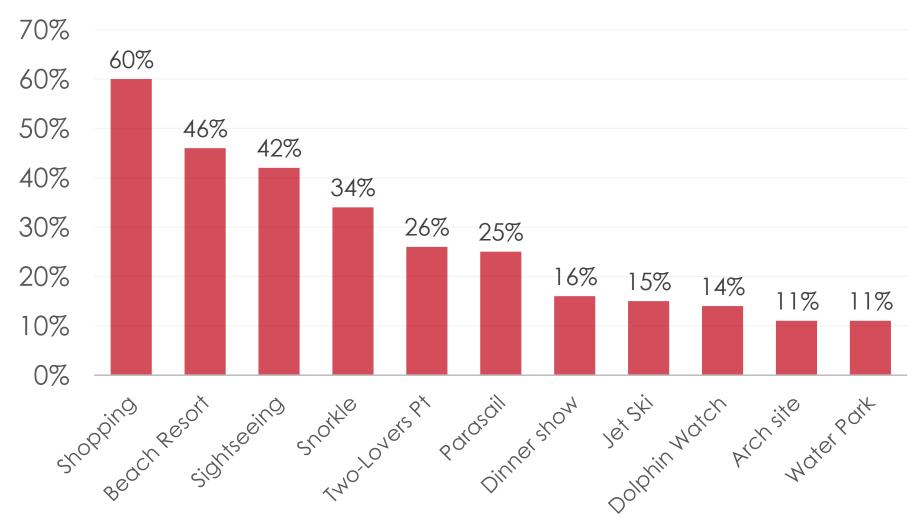
DAY TOUR - SATISFACTION



NIGHT TOUR - SATISFACTION

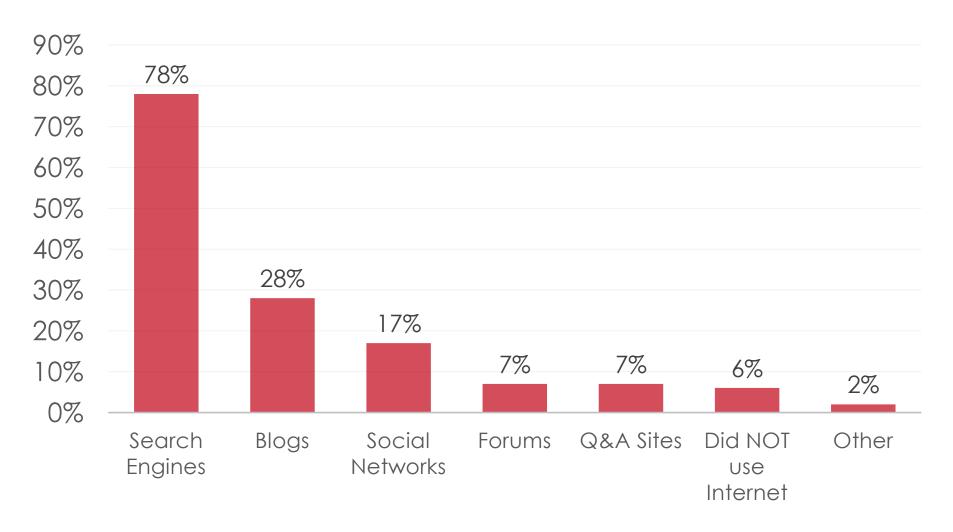


Activities Participation (Top Responses)

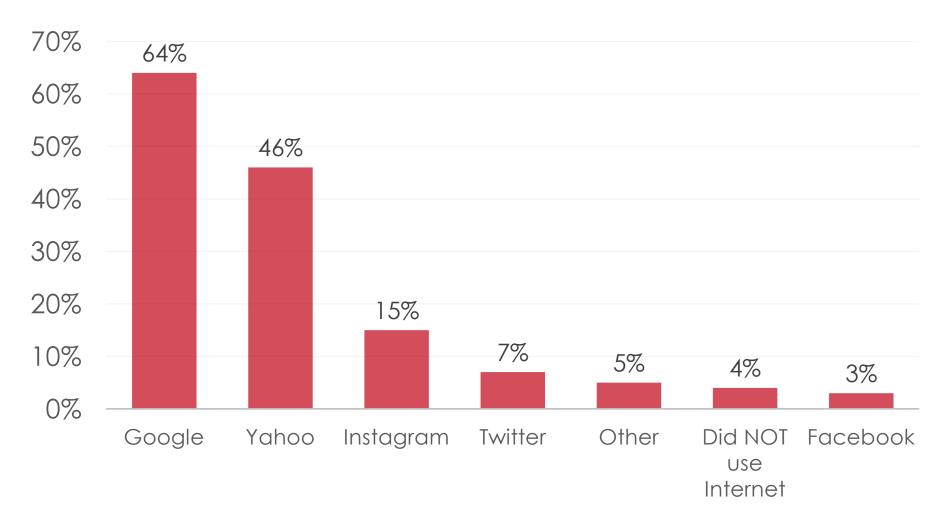


SECTION 5 PROMOTIONS

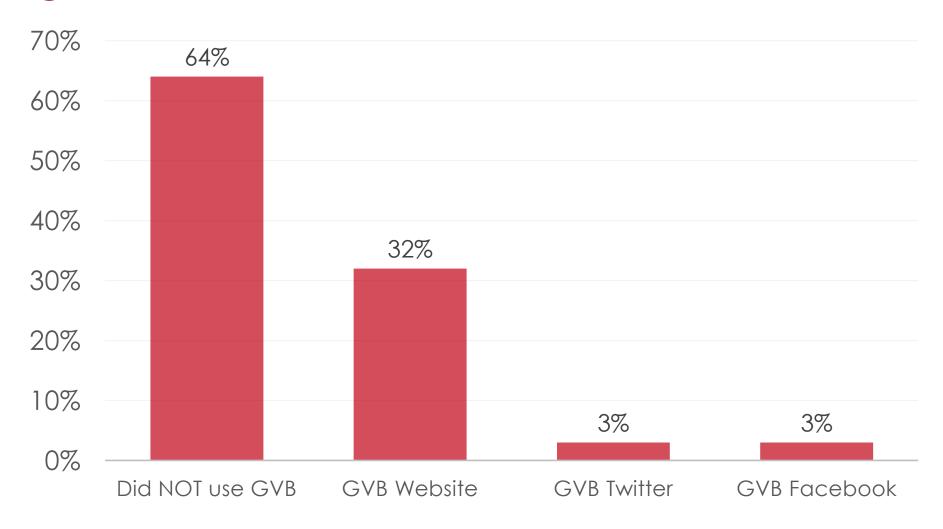
INTERNET- GUAM SOURCES OF INFORMATION



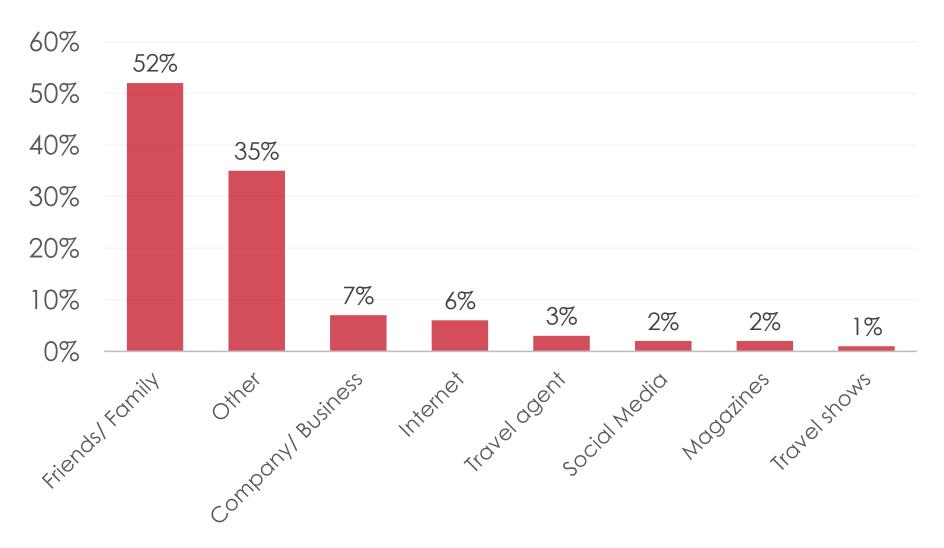
INTERNET- SOURCES OF INFORMATION Things to do on Guam



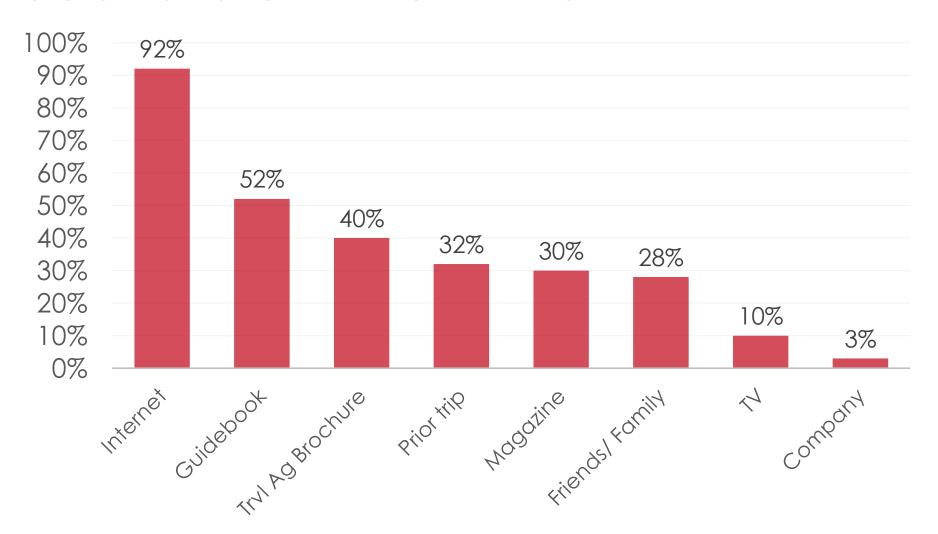
INTERNET- SOURCES OF INFORMATION GVB



TRAVEL MOTIVATION



PRE-ARRIVAL SOURCES OF INFOMATION



PRE-ARRIVAL SOURCES OF INFORMATION – Key Segments

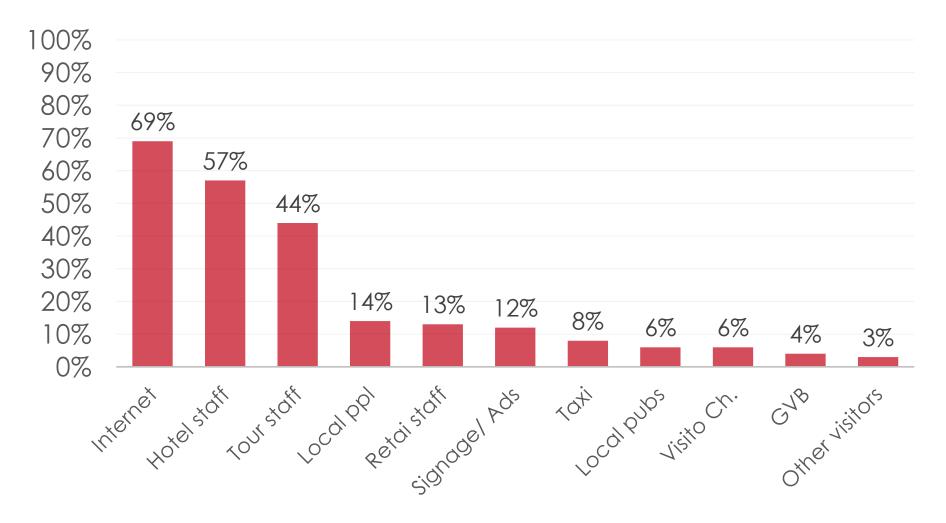
GUAM VISITORS BUREAU - EXIT SURVEY

Q1 Please select the top 3 sources of information you used to find out about Guam before you trip.

				OFFICE LADY/					
		TOTAL	FAMILY	SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
Q1	Internet	92%	91%	97%	67%	64%	70%	90%	75%
	Travel Guidebook- Bookstore	52%	54%	61%	56%	45%	40%	45%	58%
	Travel Agent Brochure	40%	40%	31%	44%	36%	80%	36%	33%
	Prior Trip	32%	42%	33%	33%	36%		67%	33%
	Magazine (Consumer)	30%	32%	31%	33%	36%	20%	27%	33%
	Friend/ Relative	28%	17%	25%	22%	27%	30%	20%	17%
	TV	10%	6%	14%	22%		20%	8%	
	Co-Worker/ Company Trvl Dept	3%	2%	6%	33%	9%		2%	33%
	Consumer Trvl Show	2%	2%	3%			10%	2%	
	Newspaper	1%	1%			9%			
	Other	1%	1%				10%	1%	
	GVB Office	1%	2%			9%		2%	
	GVB Promo	1%	1%	3%				1%	
	Radio	0%							
	Total	347	149	36	9	11	10	166	12

Prepared by QMark Research

ONISLE SOURCES OF INFOMATION



ON-ISLE SOURCES OF INFORMATION – Key Segments

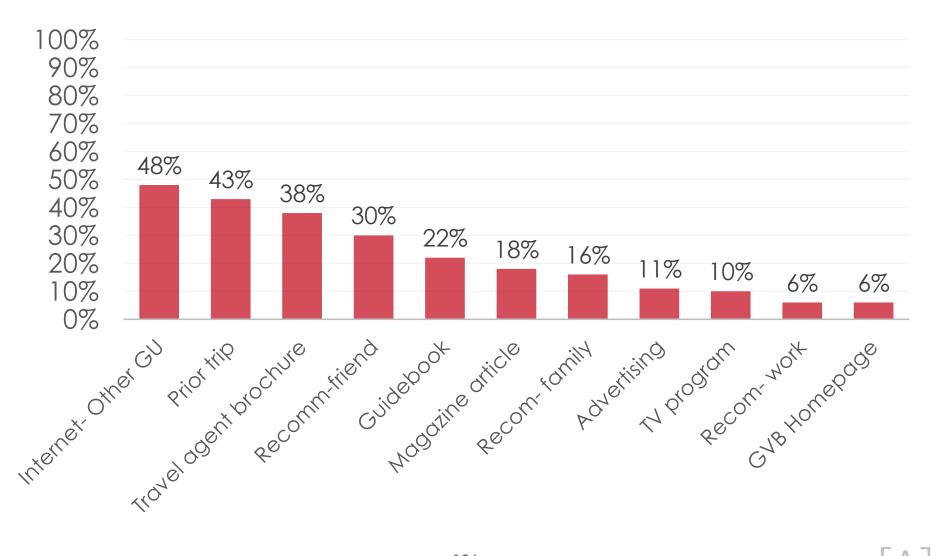
GUAM VISITORS BUREAU - EXIT SURVEY

Q2 Please select the top 3 sources of information you used to find out about Guam while you were here.

				OFFICE LADY/					
		TOTAL	FAMILY	SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		,	-	-	-	-	-	-	-
Q2	Internet	69%	68%	67%	63%	40%	44%	70%	58%
	Hotel Staff	57%	61%	50%	75%	60%	56%	56%	58%
	Tour Staff	44%	41%	33%	63%	40%	22%	38%	75%
	Local Ppl	14%	10%	14%		20%		12%	8%
	Retail Staff	13%	12%	8%	25%		33%	12%	8%
	Signs/ Advertisement	12%	14%	19%	13%	20%	33%	14%	8%
	Other	8%	11%	6%		10%	11%	9%	8%
	Taxi Driver	8%	6%	6%	13%	20%		6%	17%
	Local Publication	6%	6%	3%	13%		11%	6%	
	Visitor Channel	6%	7%	8%				8%	
	GVB	4%	6%		13%	10%		4%	8%
	Other Visitors	3%	4%	3%			33%	4%	
	Restaurant Staff	3%	3%	3%				3%	17%
	Total	341	145	36	8	10	9	161	12

Prepared by QMark Research

SOURCES OF INFORMATION TRIP INFLUENCERS



SOURCES OF INFORMATION TRIP INFLUENCERS – KEY SEGMENTS

GUAM VISITORS BUREAU - EXIT SURVEY

Q5C Please select the top 3 sources of information which motivated you to travel to Guam?

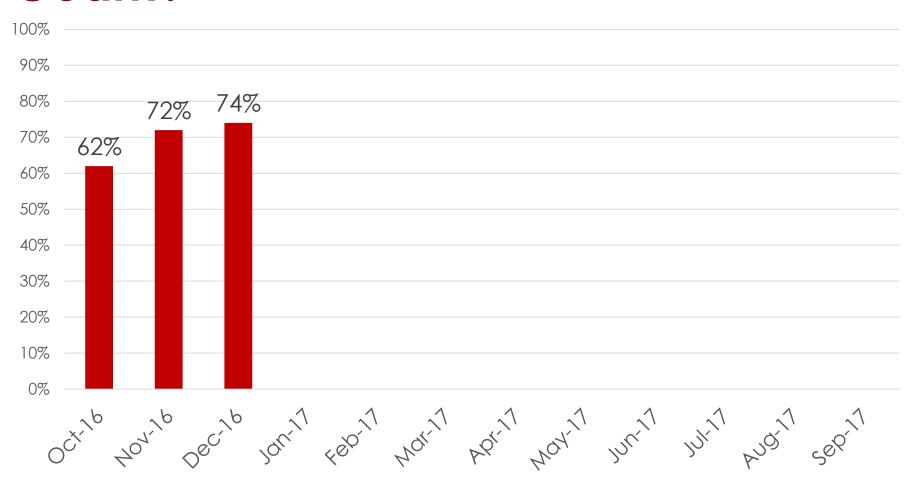
				OFFICE LADY/					
		TOTAL	FAMILY	SALARY	GROUP TRVL	SILVERS	WEDDING	REPEAT	MICE
		-	-	-	-	-	-	-	-
Q5C	Internet- Other Guam	48%	47%	36%	22%	50%	50%	46%	23%
	Prior trip	43%	59%	50%	67%	60%	13%	88%	62%
	Travel Ag Brochure	38%	34%	42%	22%	40%	75%	31%	31%
	Recomm- friend	30%	12%	33%	33%	10%	38%	17%	23%
	Guidebook- bookstore	22%	26%	22%			25%	23%	
	Magazine article	18%	17%	25%		10%	13%	14%	15%
	Recomm- family/friends	16%	29%	3%	22%	30%	38%	15%	8%
	Advertisement	11%	6%	11%	11%			8%	15%
	TV program	10%	5%	19%			25%	5%	
	Other	6%	9%	8%				6%	
	Recomm- Co-worker	6%	1%	8%	33%	20%		5%	54%
	GVB Japan homepage	6%	7%		22%	20%		5%	23%
	Newspaper article	1%	1%			10%			
	Guam Fiesta Show	1%	2%					2%	
	GVB Promo activity	1%	1%						
	GVB Office	0%							
	Total	345	148	36	9	10	8	168	13

Prepared by QMark Research

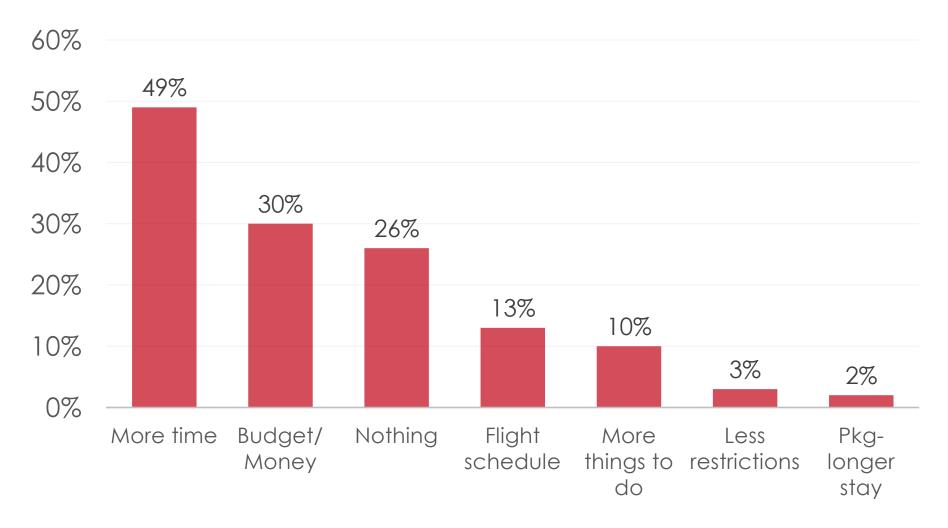


SECTION 6 FUTURE TRAVEL TO GUAM

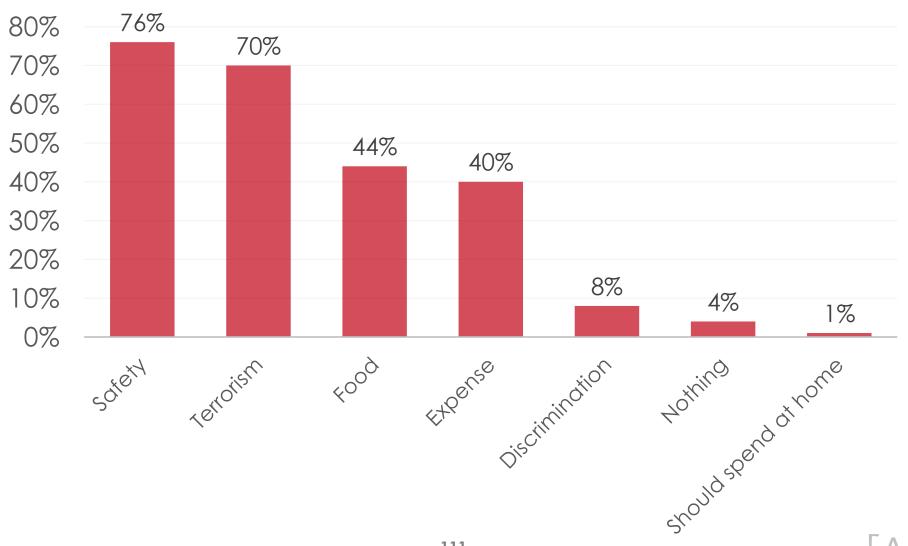
Will security screening/ immigration at Guam Airport impact future travel to Guam?



What would it take to make you stay an extra day on Guam?

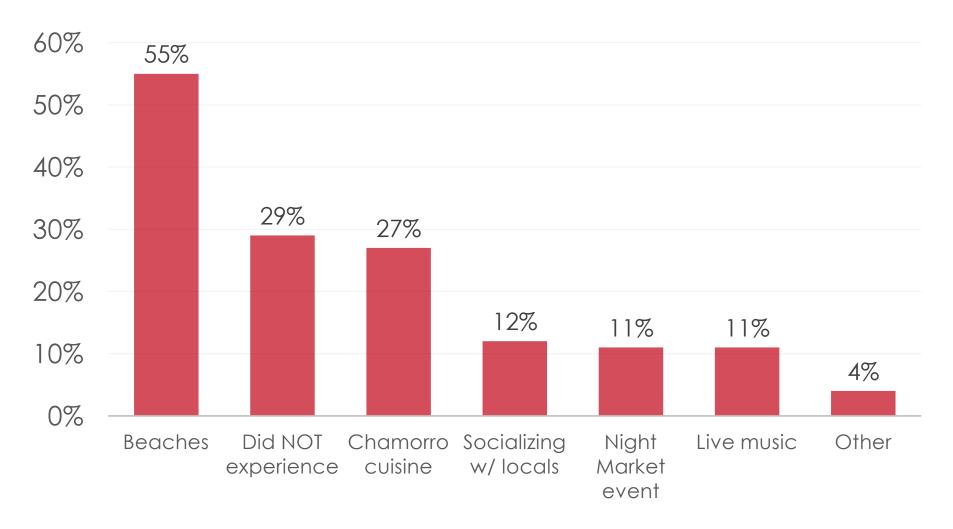


FUTURE TRAVEL CONCERNS

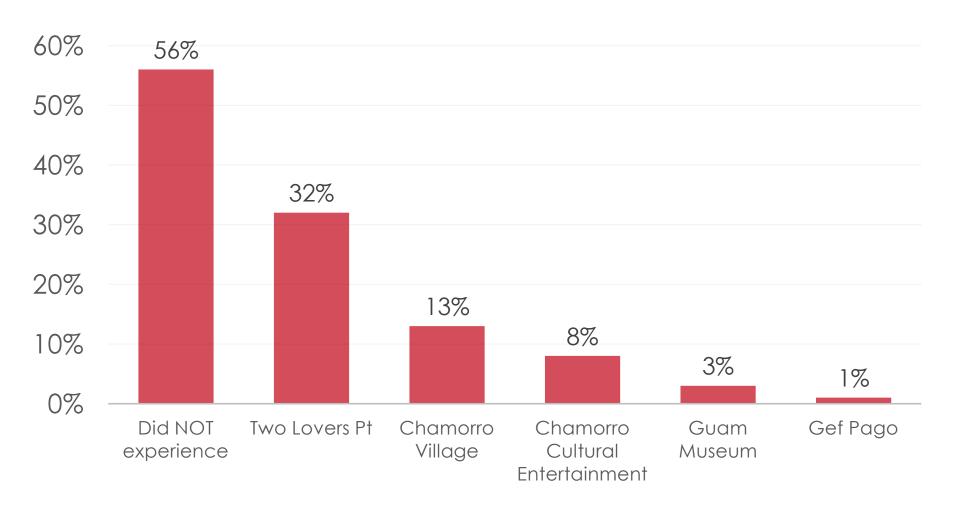


SECTION 7 GUAM CULTURE

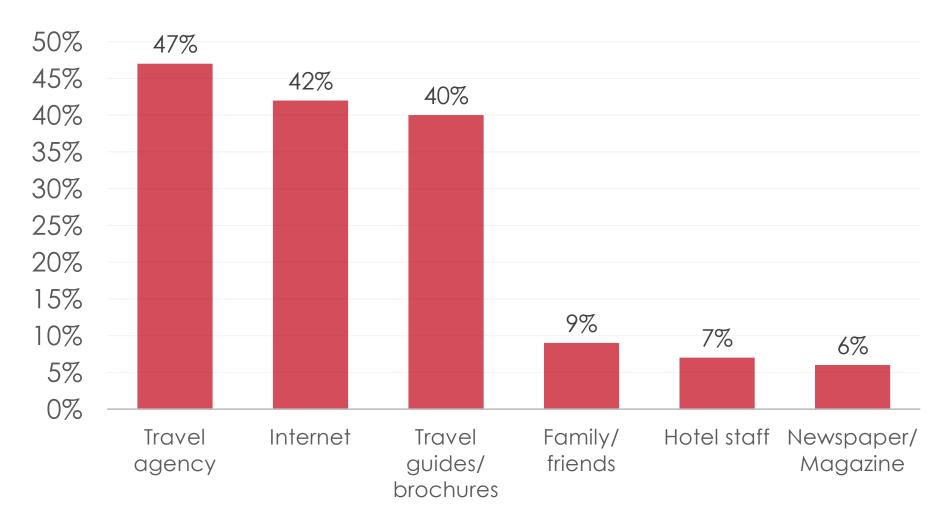
EXPERIENCED-CHAMORRO/ HAFA ADAI SPIRIT



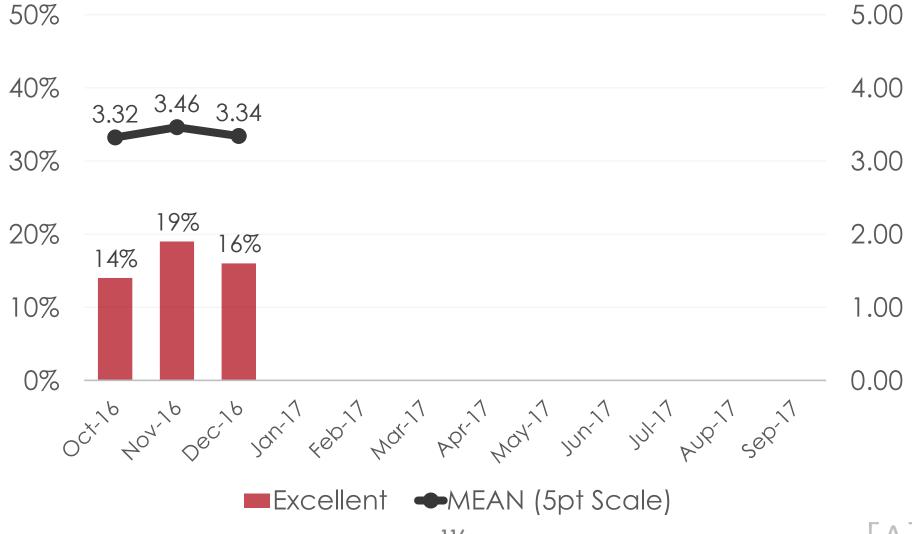
EXPERIENCEDOTHER CULTURAL ACTIVITY/EVENTS



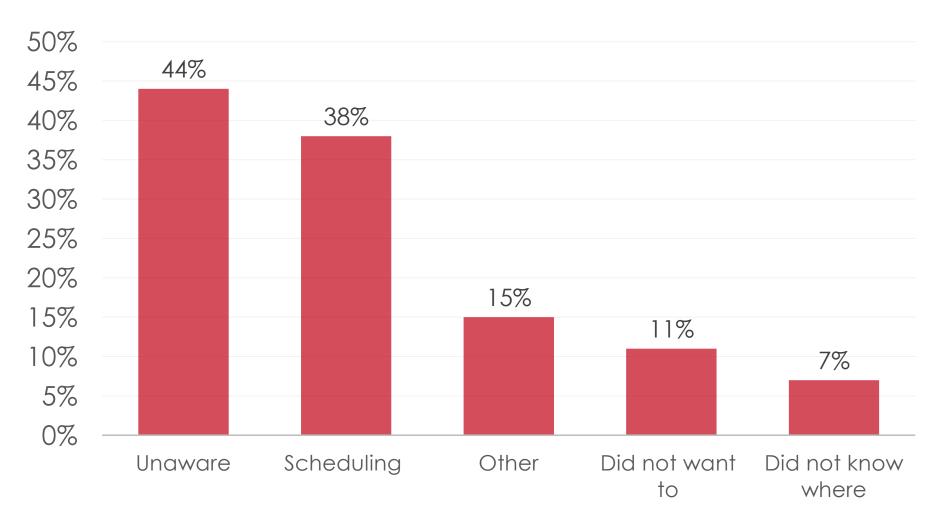
SOURCES OF INFORMATION-CULTURAL ACTIVITY/EVENTS



SATISFACTION-CULTURAL ACTIVITY/EVENTS



OBSTACLES-CULTURAL ACTIVITY/EVENTS



SECTION 7 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.

Drivers- Overall Satisfaction

Comparison of Drivers of Overall Satisfaction, Oct, Nov, Dec 2016, and Overall Oct-Dec 2016						
				Combined Oct-Dec		
	Oct-16	Nov-16	Dec-16	2016		
Drivers:	rank	rank	rank	rank		
Quality & Cleanliness of beaches & parks		4	5	5		
Ease of getting around						
Safety walking around at night						
Quality of daytime tours			4			
Variety of daytime tours						
Quality of nighttime tours						
Variety of nighttime tours						
Quality of shopping	2		2	3		
Variety of shopping		6				
Price of things on Guam						
Quality of hotel accommodations	3	3		2		
Quality/cleanliness of air, sky		5	3			
Quality/cleanliness of parks						
Quality of landscape in Tumon		2				
Quality of landscape in Guam			1	1		
Quality of ground handler	1	1		4		
Quality/cleanliness of transportation						
vehicles	4					
% of Overall Satisfaction Accounted For	64.7%	55.2%	43.2%	48.8%		

Drivers of Overall Satisfaction

- Overall satisfaction with the Japan visitor's experience on Guam is driven by five significant factors in the December 2016 Period. By rank order they are:
 - Quality of landscape in Guam,
 - Quality of shopping,
 - Quality/cleanliness of air, sky,
 - Quality of day time tours,
 - Quality & cleanliness of beaches & parks.
- With all five factors the overall r² is .432 meaning that 43.2% of overall satisfaction is accounted for by these factors.

Drivers – On-Isle Expenditures

Drivers of Per Person On Island Expenditures, Oct, Nov, Dec 2016 and Overall Oct-Dec 2016						
				Combined Oct-Dec		
	Oct-16	Nov-16	Dec-16	2065		
Drivers:	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						
Variety of nighttime tours						
Quality of shopping	1			1		
Variety of shopping						
Price of things on Guam		1				
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	2.7%	1.8%	0.0%	1.2%		
NOTE: Only significant drivers are included.						

Drivers of On-Isle Expenditures

 Per Person On Island Expenditure of Japan visitors on Guam is driven by no significant factor in the December 2016 period.