

Profile & Market Segmentation Report

FY2019 - QTR.2 (JAN-MAR 2019)







Background and Methodology

- All surveys were partially interviewer 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 1,084 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 1,084 is +/- 2.98 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 +/- 2.98 percentage points.







Objectives

• To monitor the effectiveness of the Japan seasonal campaigns in attracting Japanese 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

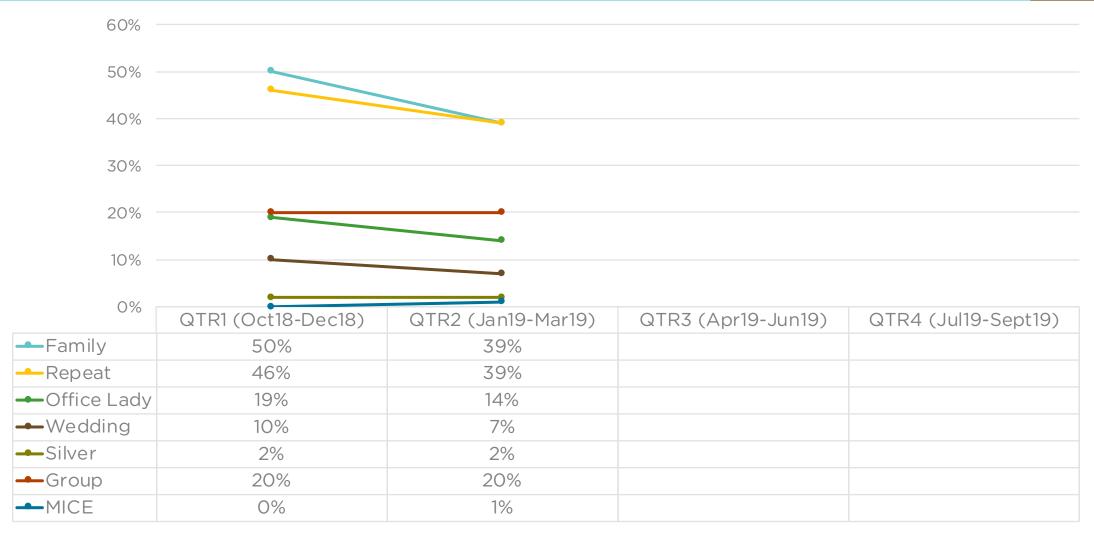
- The specific objectives were:
 - To determine the relative size and expenditure behavior of the following market segments:
 - Families (Q11 Traveling w/ spouse/ child/ other family)
 - Office Lady/ Salary Woman (Gender/ D1 Office worker- non-managerial)
 - Group Tour (Q12)
 - MICE (Q8 Convention/ Conference/ Trade Show/ Incentive Trip)
 - o Silver (QF Age 60+)
 - Wedding (Q8- Get married/ attend wedding)
 - o Repeat Visitor (Q9)
 - To identify the most significant factors affecting overall visitor satisfaction.
 - To identify (for all visitors from Japan) the most important determinants of on-island spending.







Key Highlighted Segments











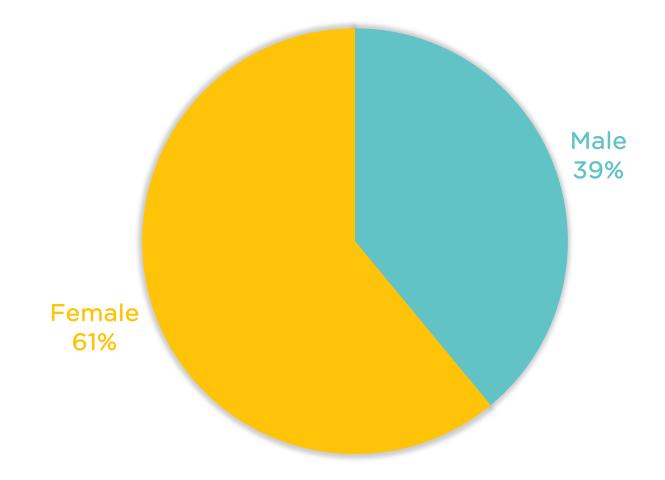








GENDER

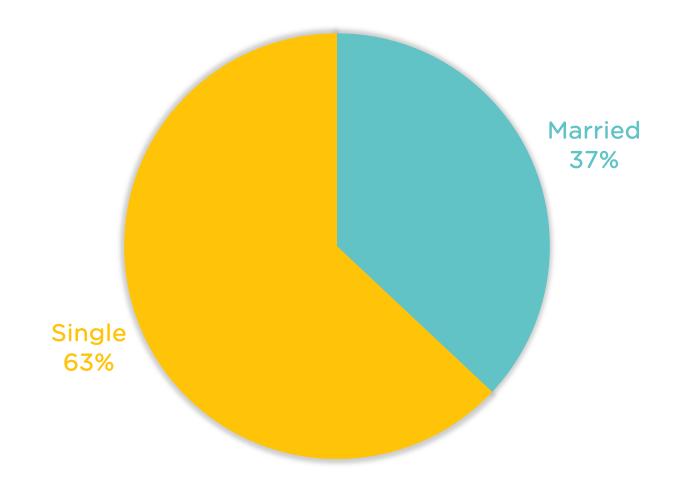








MARITAL STATUS

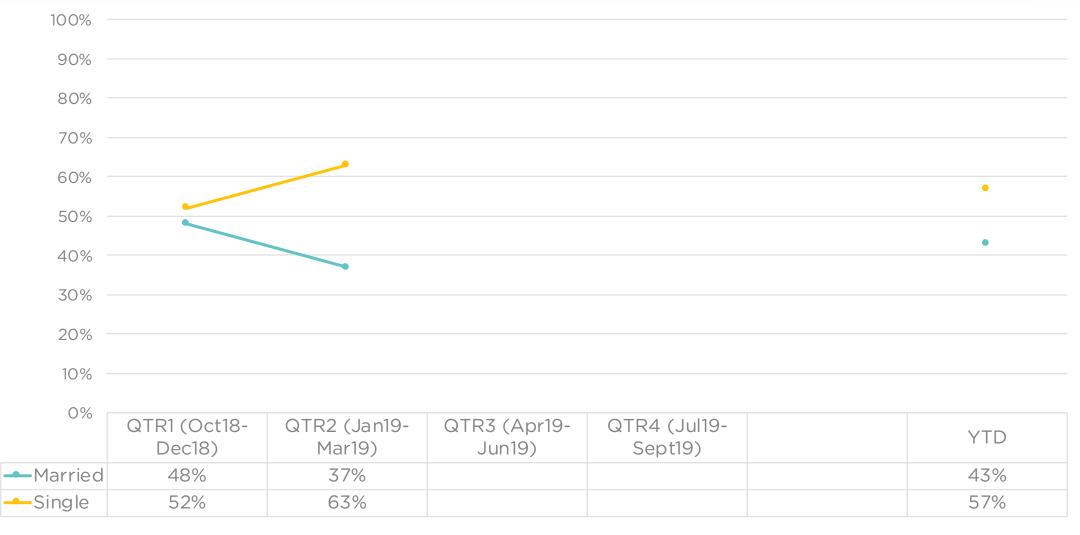








MARITAL STATUS - TRACKING









MARITAL STATUS - SEGMENTATION

GVB VISITOR SATISFACTION STUDY QE Are you married or single?

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		ı	-	1	ı	ı	1	-	-
QE	Married	37%	81%	51%	36%	46%	85%	65%	49%
	Single	63%	19%	49%	64%	54%	15%	35%	51%
	Total	1084	425	148	214	13	20	78	423

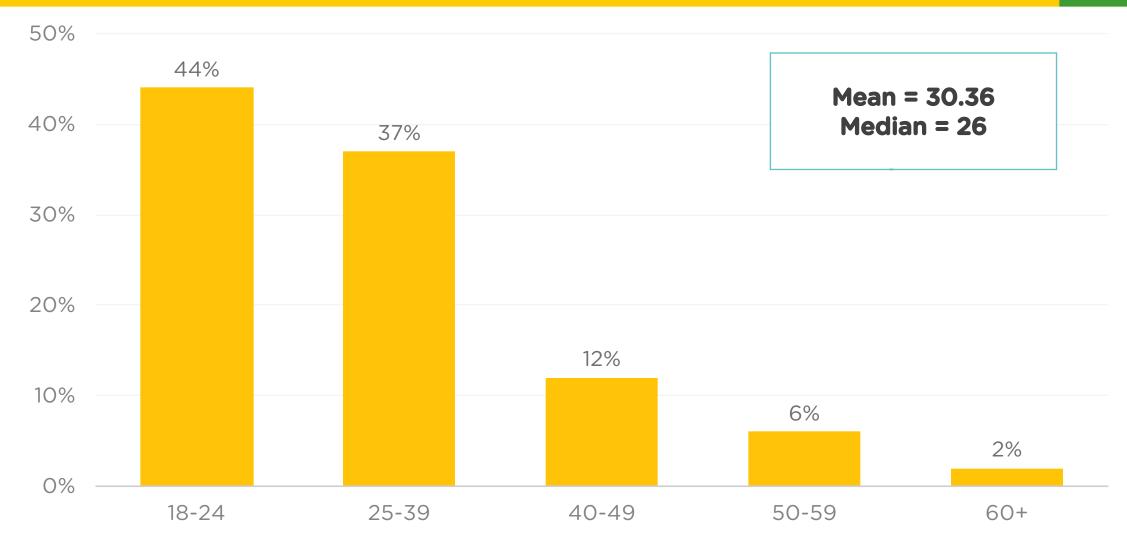
^{*}Prepared by Anthology Research*







AGE

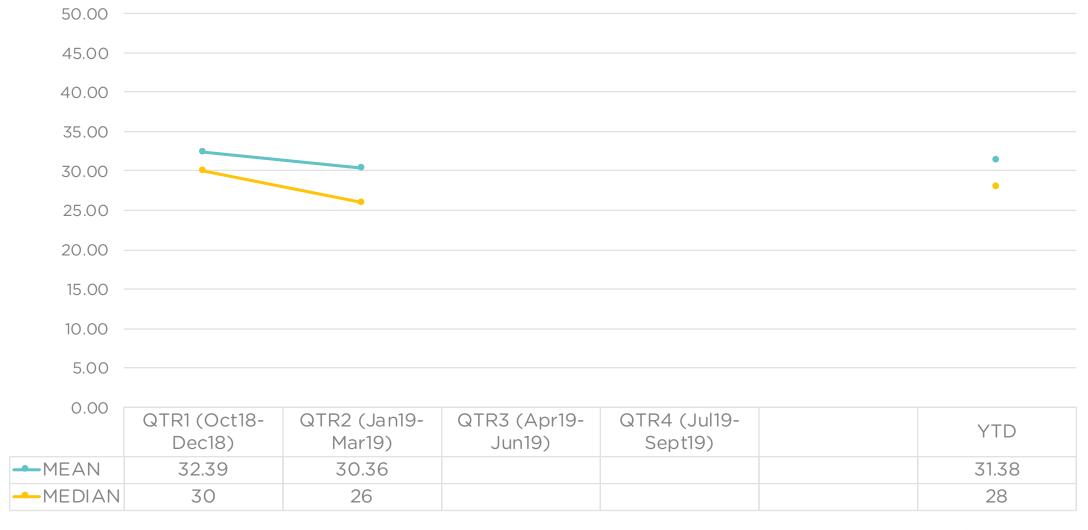








AGE - TRACKING









AGE - SEGMENTATION

GVB VISITOR SATISFACTION STUDY QF What was your age on your last birthday?

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		•	-	-	-	-		-	-
QF	18-24	44%	12%	20%	43%	23%		14%	25%
	25-39	37%	52%	46%	30%	46%		60%	43%
	40-49	12%	23%	21%	16%	8%		6%	20%
	50-59	6%	10%	12%	9%	8%		14%	9%
	60+	2%	3%	1%	2%	15%	100%	5%	3%
	Total	1084	425	148	214	13	20	78	423
QF	Mean	30.36	37.11	34.97	32.00	36.69	66.80	34.90	34.81
	Median	26	36	33	27	31	67	30	34

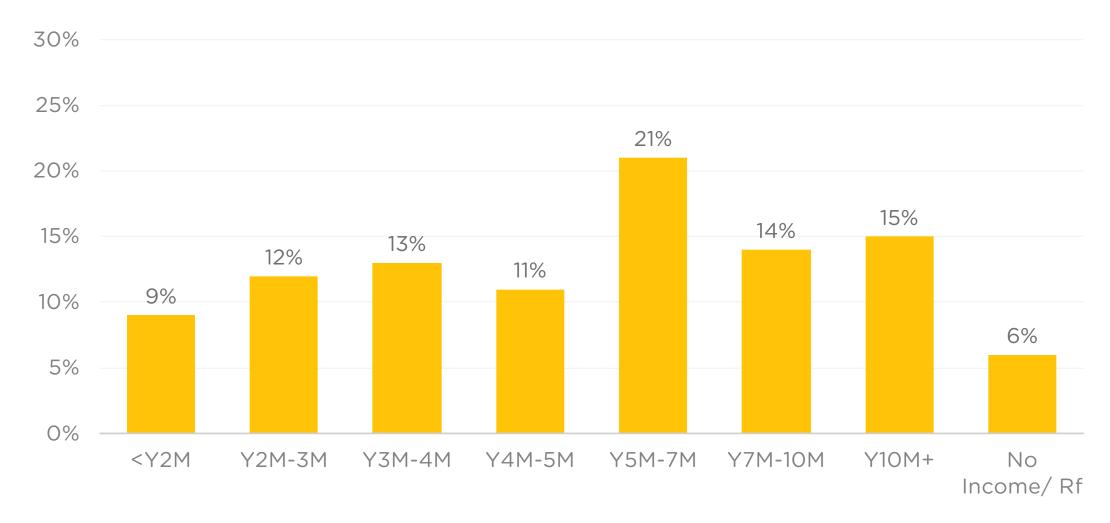
^{*}Prepared by Anthology Research*







HOUSEHOLD INCOME









HOUSEHOLD INCOME - SEGMENTATION

GVB VISITOR SATISFACTION STUDY
D2 What is your approximate annual household income, before taxes?

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		-	-	-	-	-	-	-	-
D2	Less than ¥2 million	9%	3%	7%	12%	8%		5%	5%
	¥2,000,001 ~¥3,000,000	12%	8%	18%	17%	23%	15%	10%	11%
	¥3,000,001 ~¥4,000,000	13%	10%	16%	13%	23%	25%	12%	13%
	¥4,000,001 ~¥5,000,000	11%	10%	11%	14%		15%	15%	12%
	¥5,000,001 ~¥7,000,000	21%	27%	27%	16%	23%	10%	29%	22%
	¥7,000,001 ~¥10 million	14%	17%	11%	7%		10%	21%	13%
	¥10 million or more	15%	21%	10%	15%	23%	10%	5%	20%
	No income	6%	3%	1%	6%		15%	3%	4%
	Total	1084	425	148	214	13	20	78	423

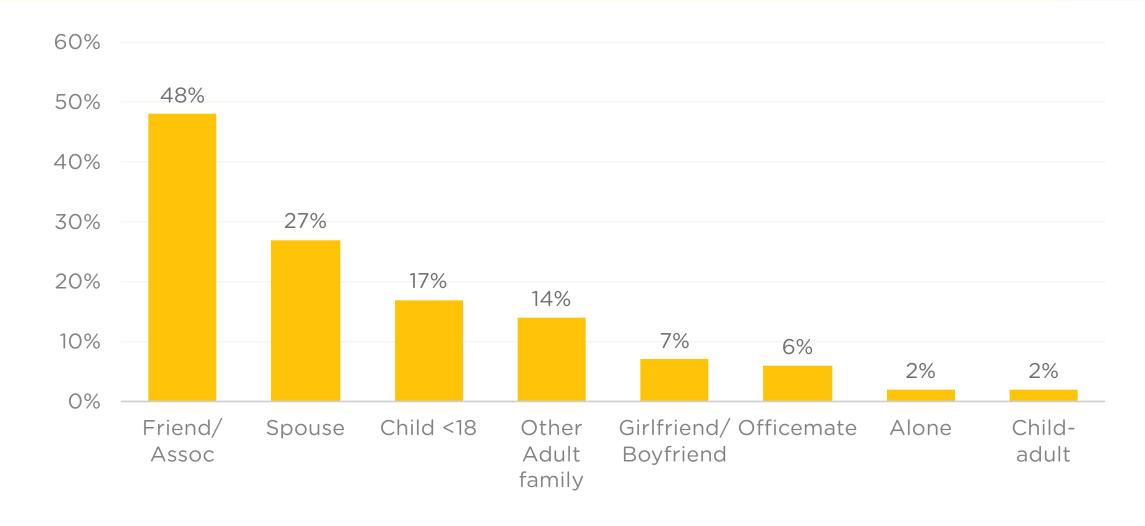
^{*}Prepared by Anthology Research*







TRAVEL PARTY

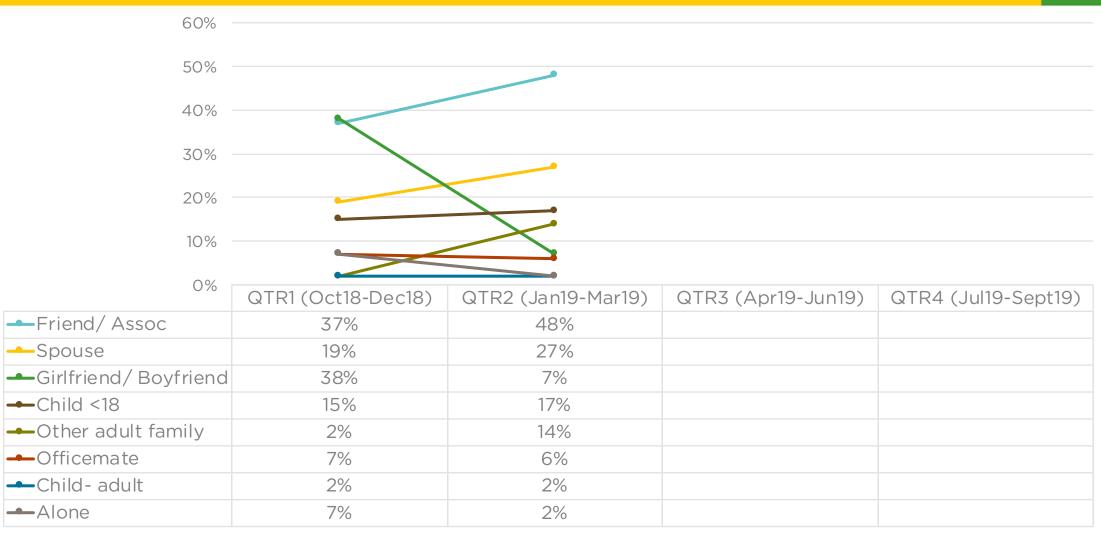








TRAVEL PARTY - TRACKING

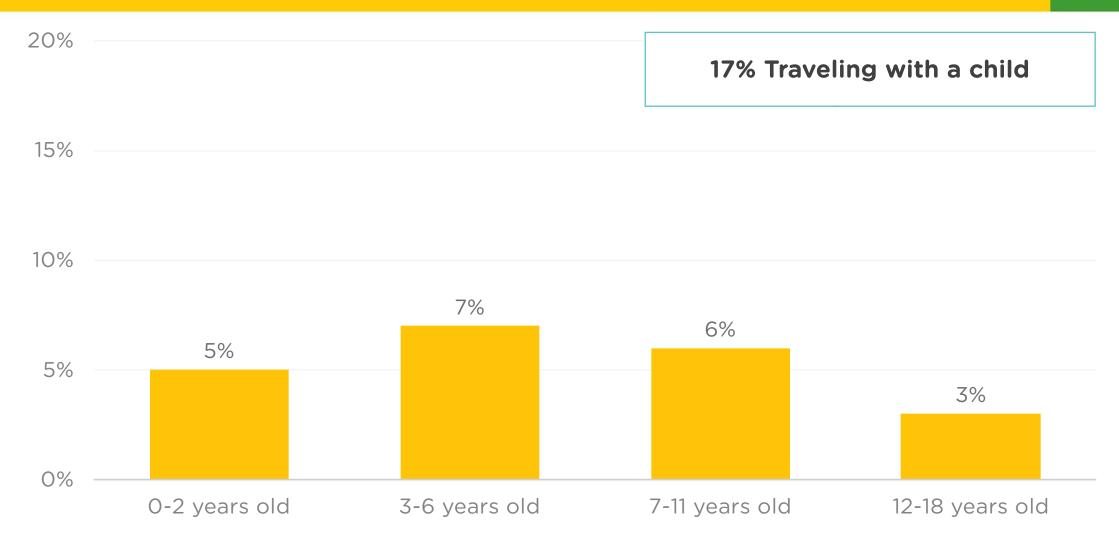








TRAVEL PARTY - CHILD UNDER 18

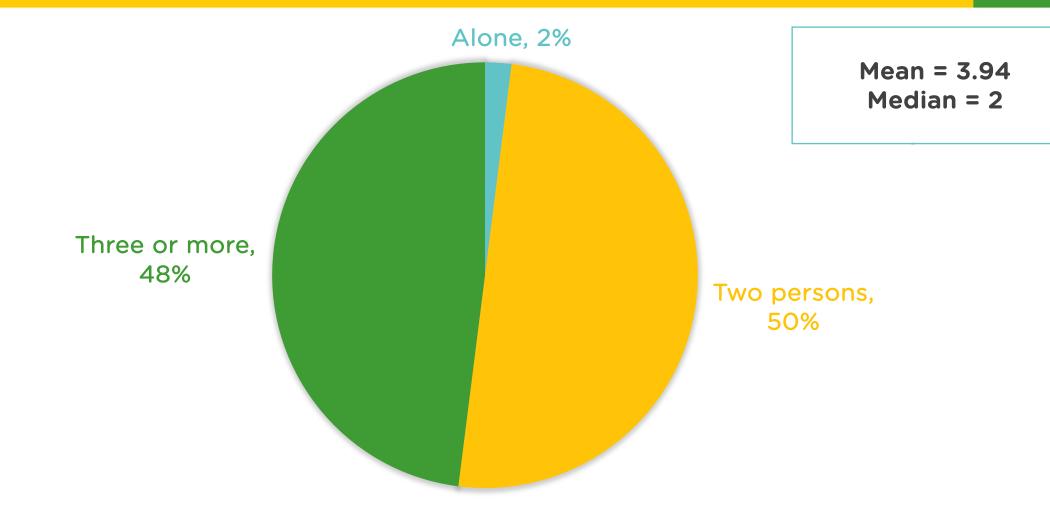








TRAVEL PARTY SIZE

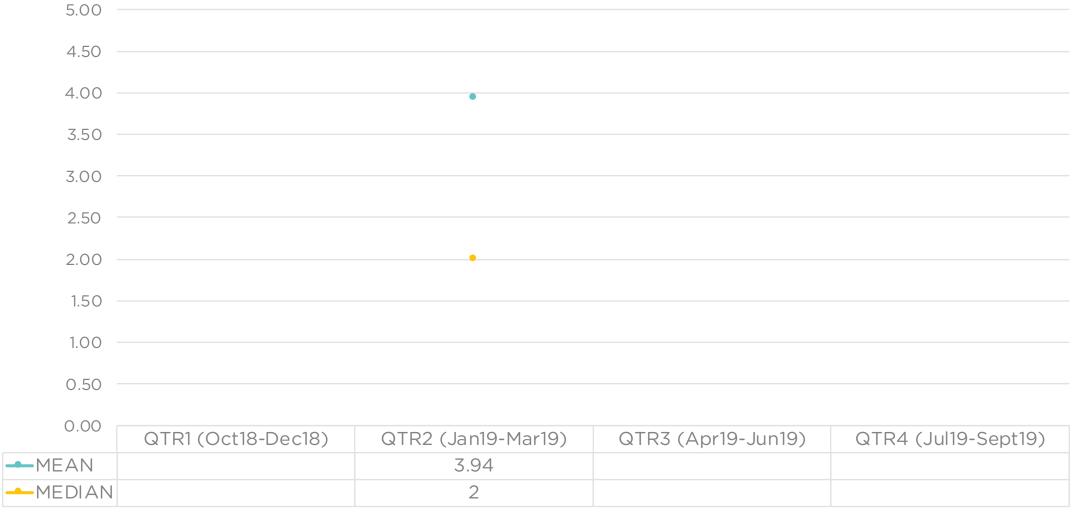








TRAVEL PARTY SIZE - TRACKING

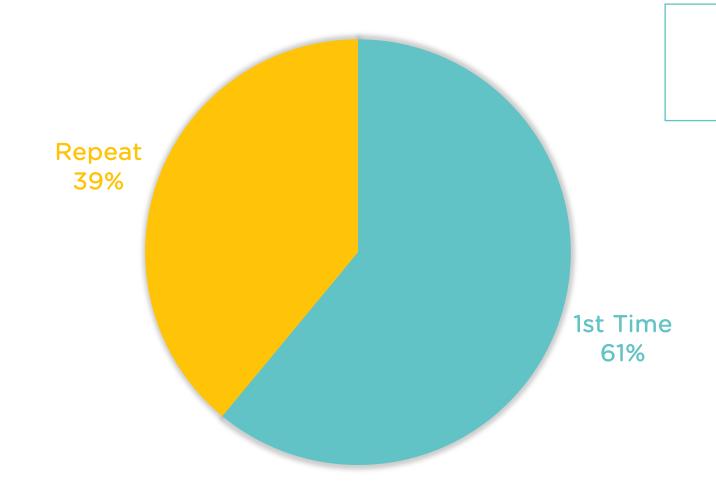








TRIPS TO GUAM



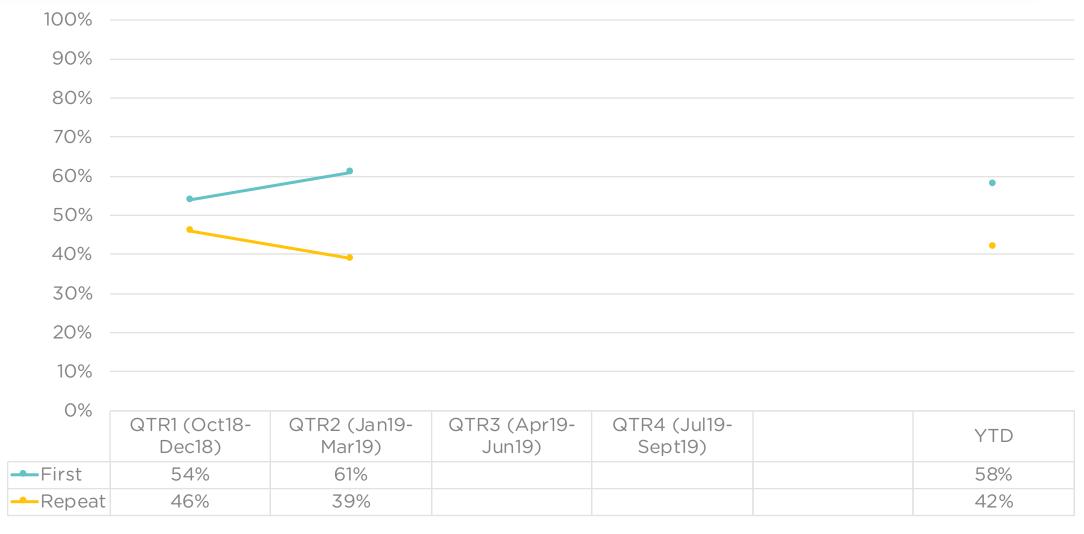
Mean = 2.40 Median = 1







TRIPS TO GUAM - TRACKING









TRIPS TO GUAM - SEGMENTATION

GVB VISITOR SATISFACTION STUDY Q9 Including this trip, how many times have you been to Guam?

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		1	•	-	-	1	•	-	-
Q9	1 st time	61%	50%	53%	62%	46%	35%	72%	
	Repeat	39%	50%	47%	38%	54%	65%	28%	100%
	Total	1084	425	148	214	13	20	78	423
Q9	Mean	2.40	2.80	3.67	2.68	3.08	7.20	1.33	4.60
	Median	1	2	1	1	2	4	1	3

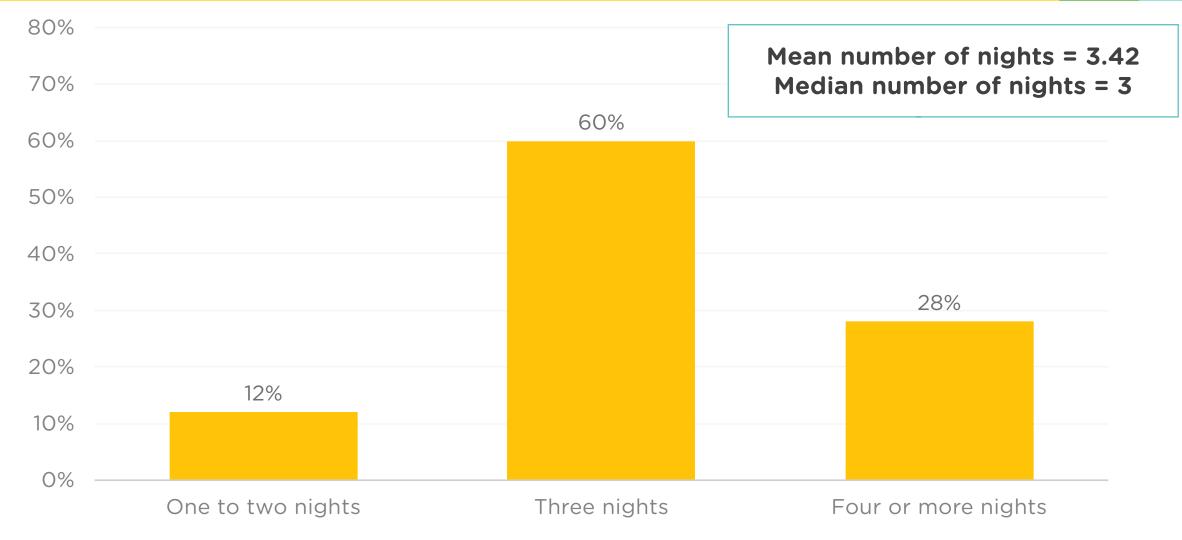
^{*}Prepared by Anthology Research*







LENGTH OF STAY

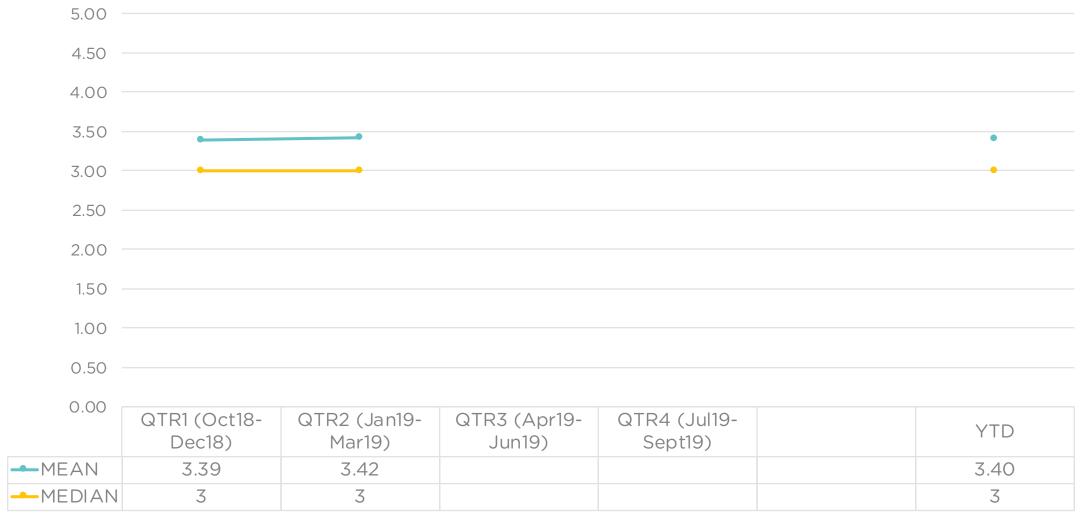








LENGTH OF STAY - TRACKING









LENGTH OF STAY - SEGMENTATION

GVB VISITOR SATISFACTION STUDY SA How many nights did you stay on Guam?

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		-	-	-	-	•	•	-	-
SA	1-2 nights	12%	8%	15%	14%	15%	5%	14%	12%
	3 nights	60%	53%	56%	65%	46%	65%	44%	61%
	4+	28%	39%	29%	21%	38%	30%	42%	28%
	Total	1084	425	148	214	13	20	78	423
SA	Mean	3.42	3.71	3.25	3.28	4.00	3.95	3.51	3.44
	Median	3	3	3	3	3	3	3	3

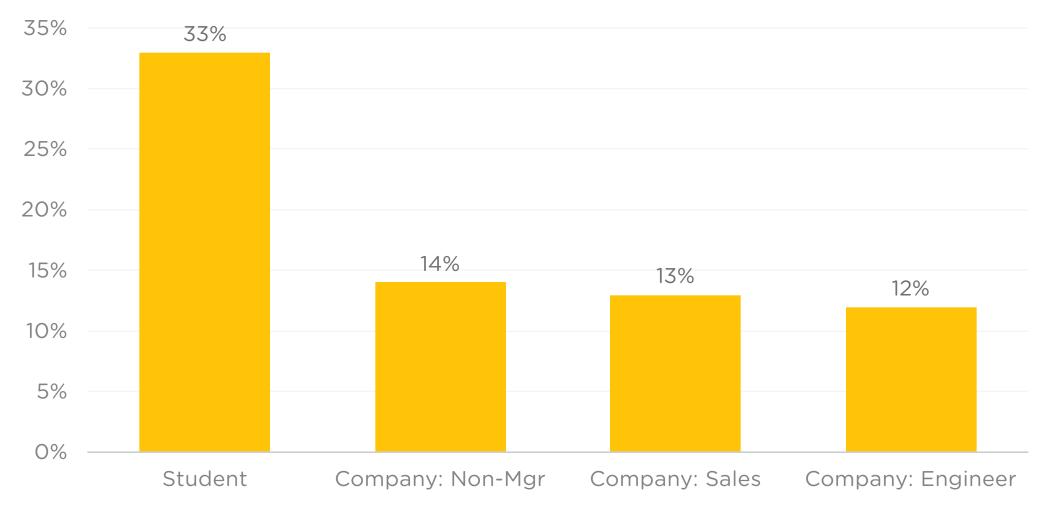
^{*}Prepared by Anthology Research*







OCCUPATION - Top Responses (10%+)









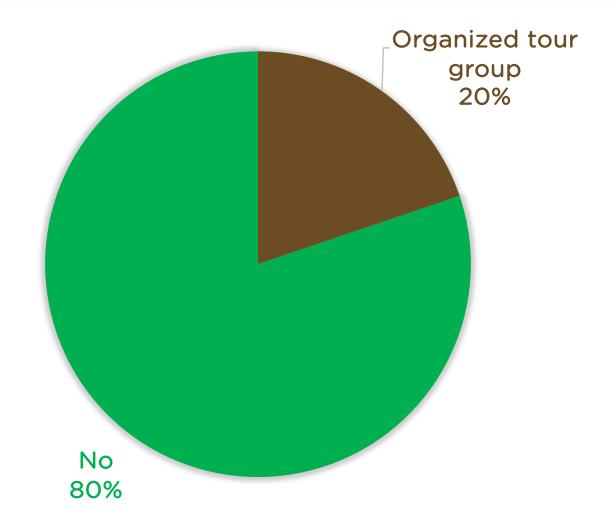








ORGANIZED TOUR GROUP

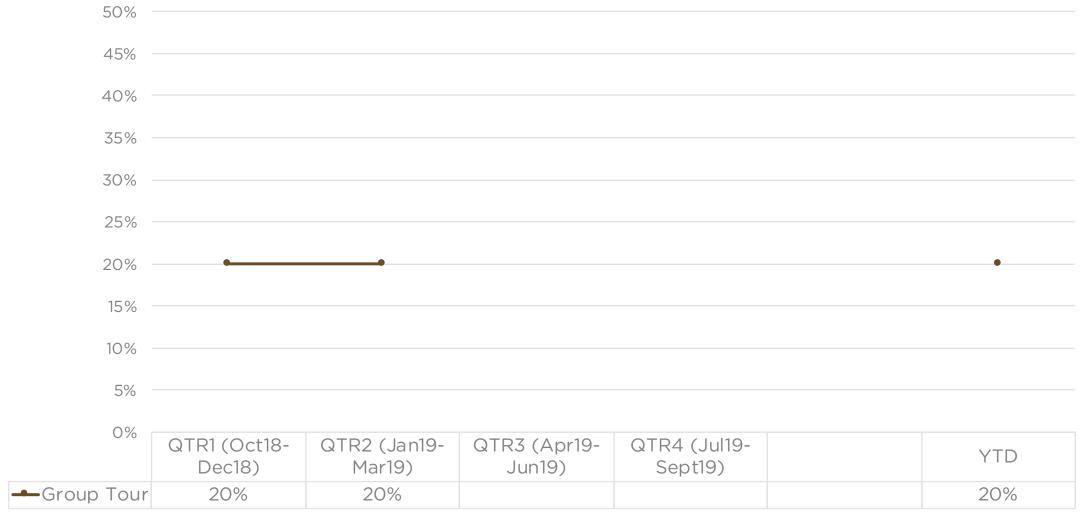








ORGANIZED TOUR GROUP - TRACKING

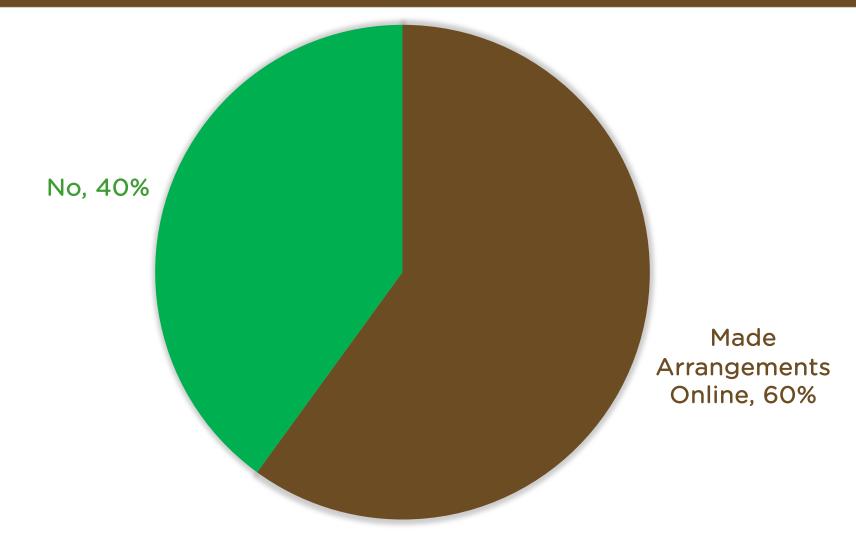








ONLINE BOOKING

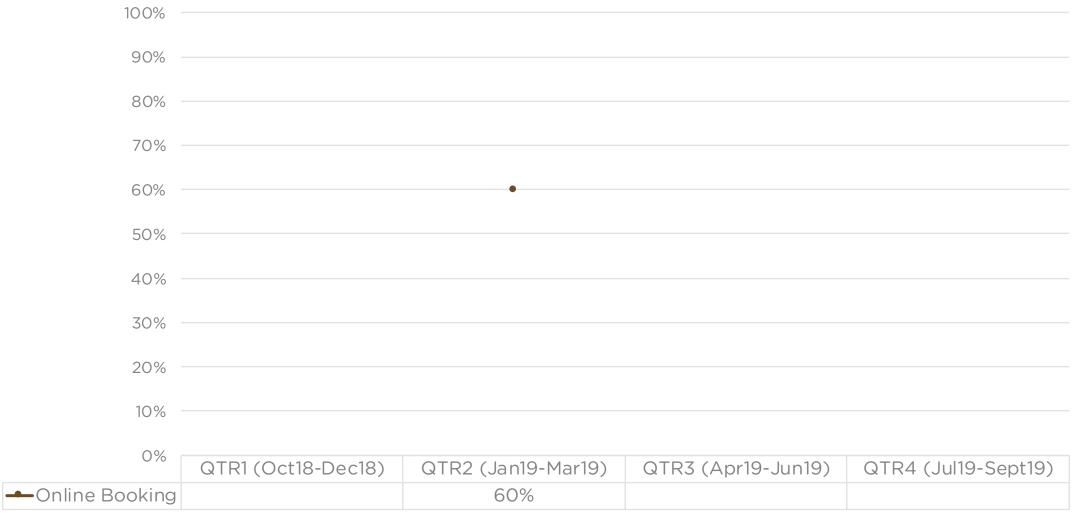








ONLINE BOOKING - TRACKING

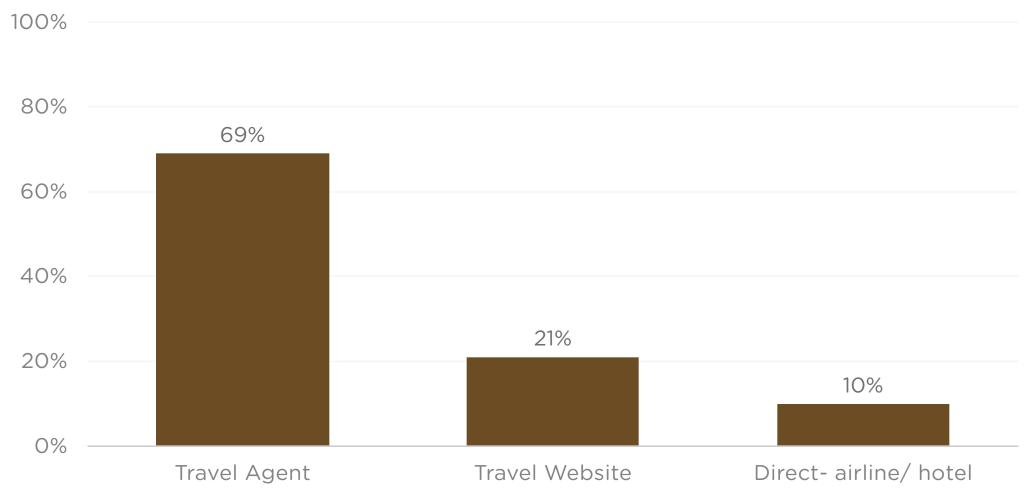








TRAVEL ARRANGEMENTS

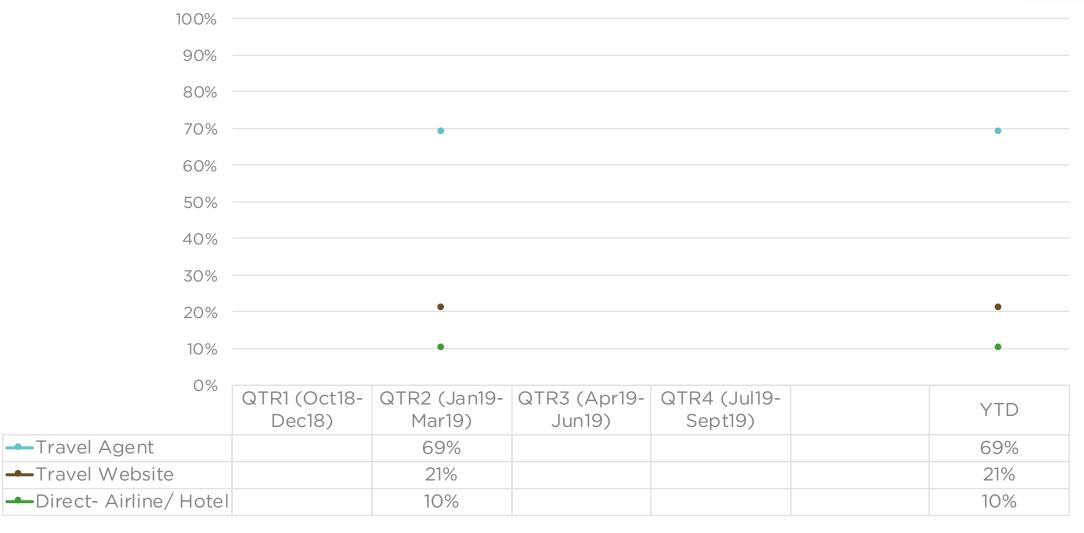








TRAVEL ARRANGEMENTS - TRACKING

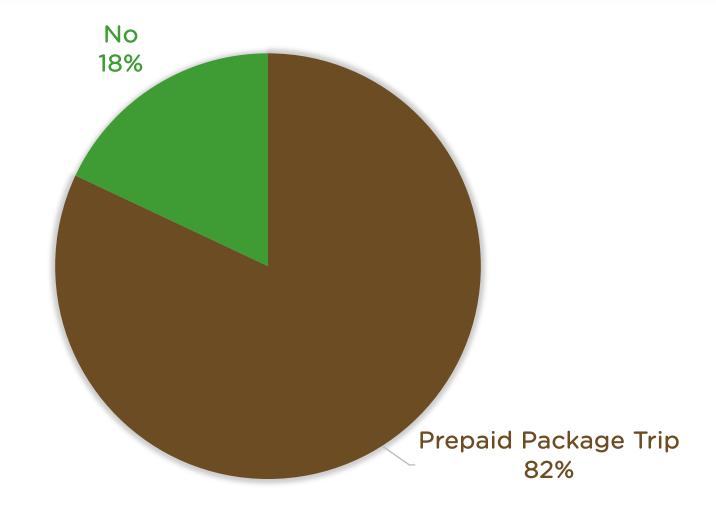








PREPAID PACKAGE TRIP

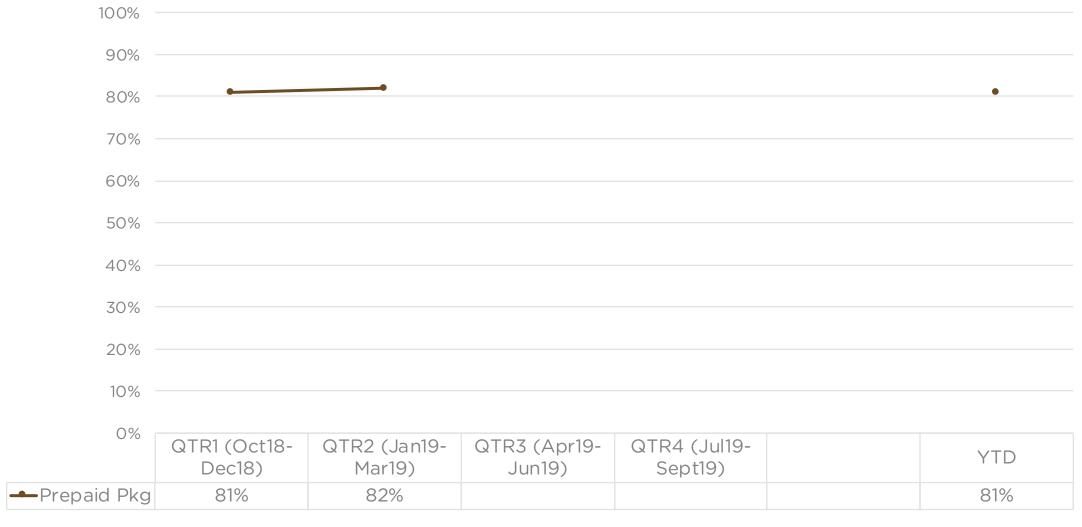








PREPAID PACKAGE TRIP

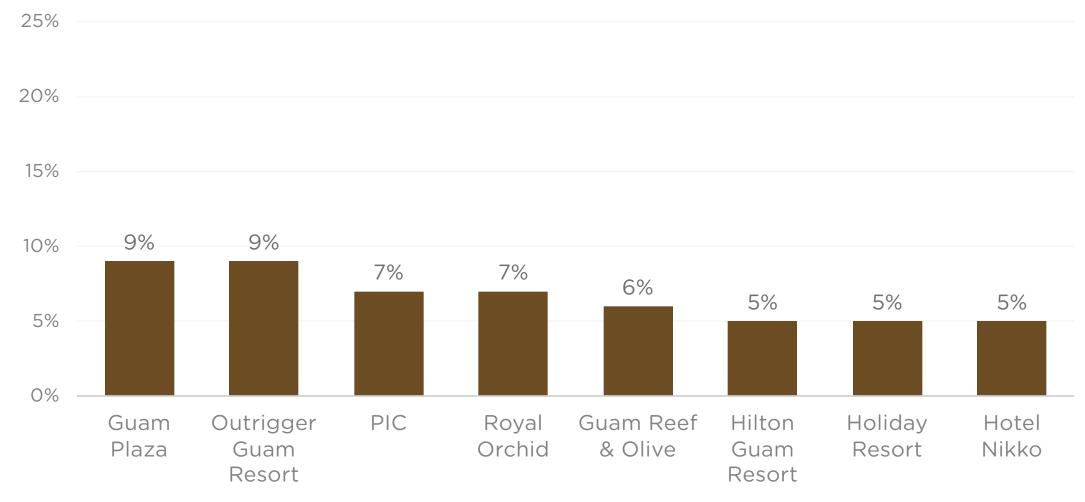








ACCOMMODATIONS (5%+)

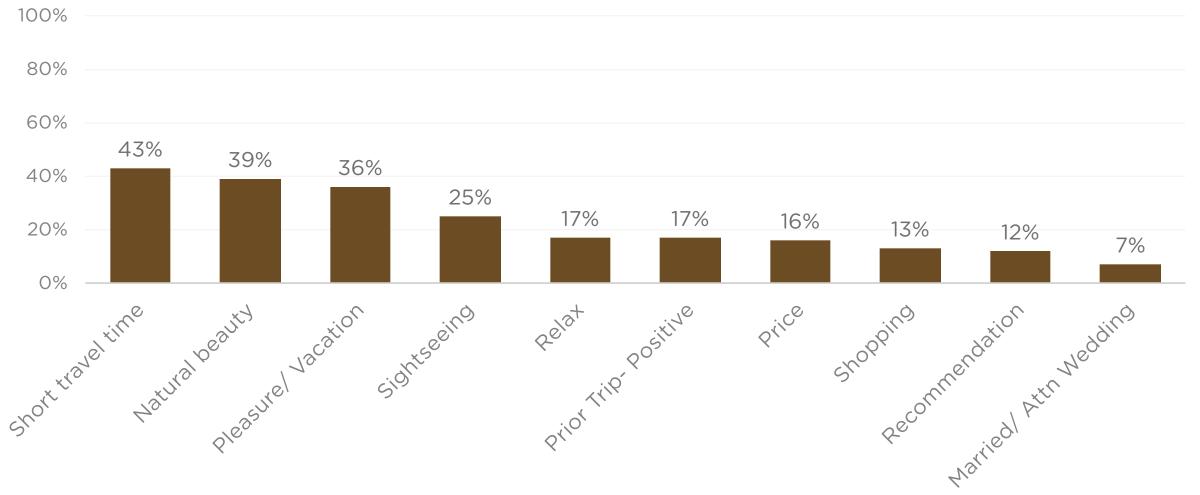








TRAVEL MOTIVATIONS (10%+)









TRAVEL MOTIVATIONS - SEGMENTATION

GVB VISITOR SATISFACTION STUDY Q8 What top three reasons motivated you to travel to Guam on this trip?

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEA
		-	-	-	-	-	-	-	-
38	Short travel time (not too far from home)	43%	55%	49%	34%	23%	25%	22%	45
	Beautiful seas, beaches, tropical climate	39%	36%	32%	29%	15%	5%	18%	33
	Vacation	36%	34%	41%	28%	15%	30%	10%	37
	Sightseeing/ visiting tourist spots	25%	14%	12%	28%	8%	10%	17%	12
	Just to relax	17%	20%	23%	11%	8%	25%	3%	1 19
	A previous visit	17%	24%	16%	13%	8%	20%	5%	4
	Price of the tour package	16%	12%	20%	15%	8%	10%	3%	1
	Shopping	13%	10%	11%	8%		10%	8%	1
	Recommendation of friend/ relative/ travel agency	12%	7%	10%	12%		25%	5%	
	To Get Married/ attend Wedding	7%	14%	7%	10%		20%	100%	
	Water sports (snorkeling, windsurfing, parasailing)	7%	7%	7%	2%		10%	1%	
	Honeymoon	6%	13%	5%	3%			26%	
	It is a safe place to spend a vacation	5%	6%	4%	5%	8%	10%		
	Company/ business trip	3%	1%	6%	14%	8%	5%		
	Scuba diving	3%	2%	1%	2%		10%	1%	
	To visit friends or relatives	2%	2%	3%	3%			1%	
	To golf	2%	1%	2%	2%		15%		
	Adventure	1 %	0%	1%	1%			1%	
	Organized sporting activity/ event	1%	0%	1%	1%		10%		
	Travel shows/ agents	1%	1%	1%	3%			1%	
	School trip	1%	0%		1%				
	Incentive trip	1%	0%	1%	2%	62%	5%		
	Career certification/ testing	1%	0%	1%	1%				
	Convention/ conference/ trade show/ meeting	0%	0%		0%	38%	5%		
	Shop Guam e-Festival	0%	1%						
	Magazines/ newspapers/ publications	0%	0%						
	Medical	0%							
	Total	1084	425	148	214	13	20	78	4















PREPAID PACKAGE EXPENDITURES

• \$2,172.48 = overall mean average prepaid package expense (for entire travel party) by respondent

 \$691.14 = overall mean average per person prepaid package expenditures







PREPAID PACKAGE - TRAVEL PARTY EXPENSE TRACKING









PREPAID PACKAGE - PER PERSON EXPENSE TRACKING









PREPAID PACKAGE - PER PERSON EXPENSE SEGMENTATION

GVB VISITOR SATISFACTION STUDY Q20 How much did the total prepaid package trip cost for you and other members of your covered travel party? PER PERSON

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		-	-	1	ı	ı	ı	-	-
PREPAID PKG PER	Mean	\$691.14	\$1,040.52	\$772.68	\$556.30	\$955.16	\$972.32	\$1,439.07	\$702.47
PERSON	Median	\$544	\$906	\$672	\$306	\$1,275	\$1,042	\$1,101	\$628

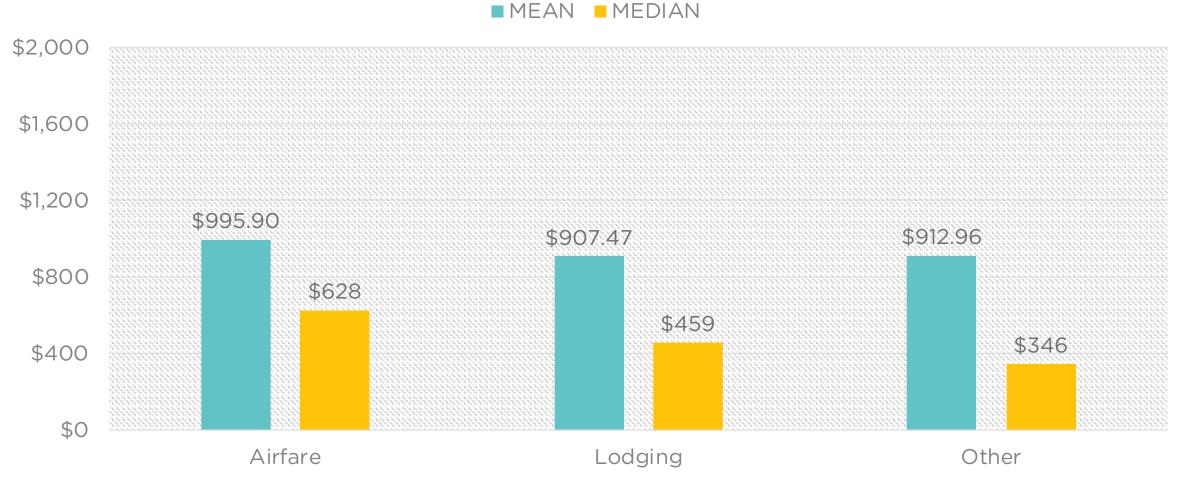
^{*}Prepared by Anthology Research*







PREPAID PACKAGE - BREAKDOWN

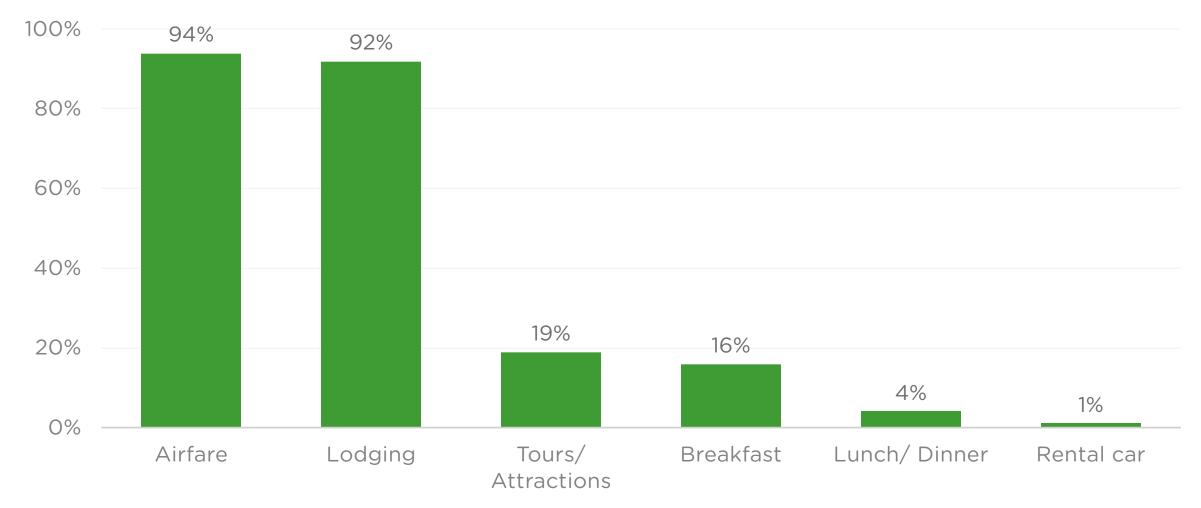








PREPAID PACKAGE - BREAKDOWN









AIRFARE - FIT TRAVELER

• \$1,372.59 = overall mean average airfare expense (for entire travel party) by respondent

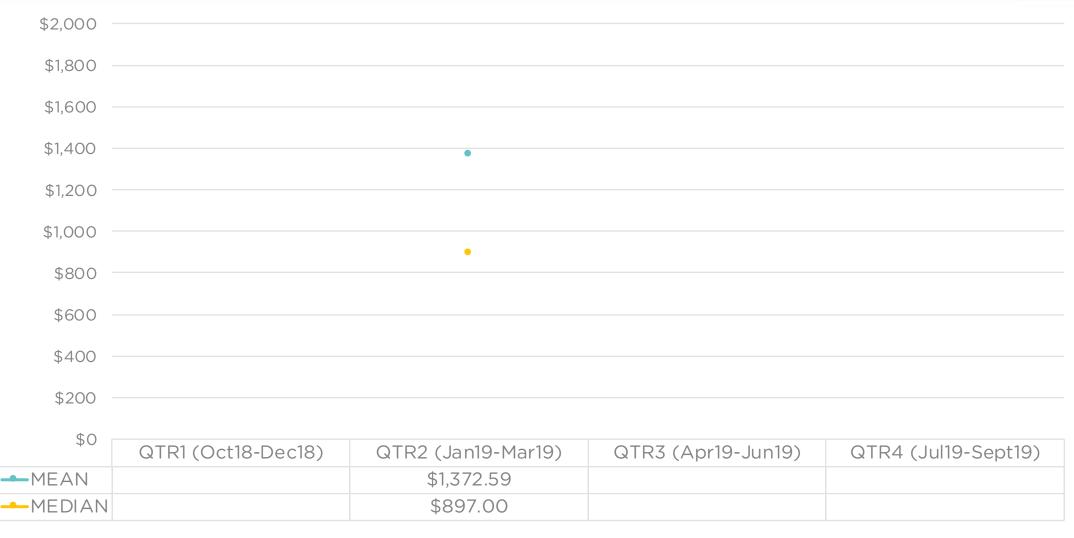
• \$621.91 = overall mean average **per person** airfare expenditures







AIRFARE - FIT TRAVELER (GROUP) TRACKING

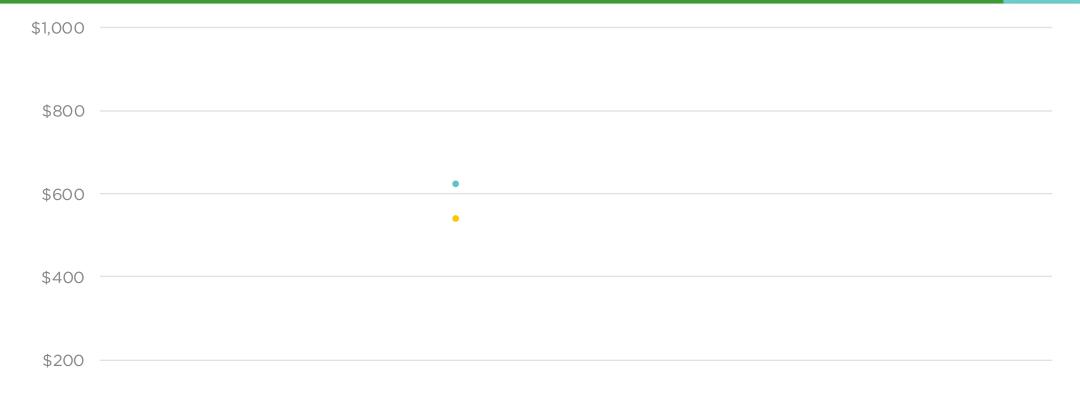








AIRFARE - FIT TRAVELER (Per Person) TRACKING



\$0				
ΨΟ	QTR1 (Oct18-Dec18)	QTR2 (Jan19-Mar19)	QTR3 (Apr19-Jun19)	QTR4 (Jul19-Sept19)
→ MEAN		\$621.91		
MEDIAN		\$538.00		







ONISLE EXPENDITURES

• \$1,159.36 = overall mean average expense (for entire travel party) by respondent

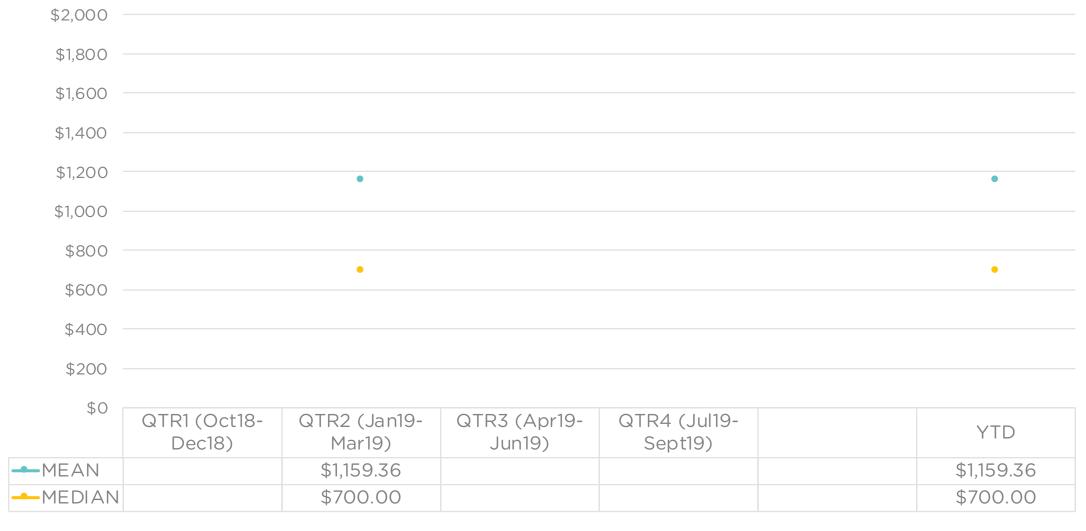
 \$551.66 = overall mean average per person expenditures







ONISLE - TRAVEL PARTY TRACKING

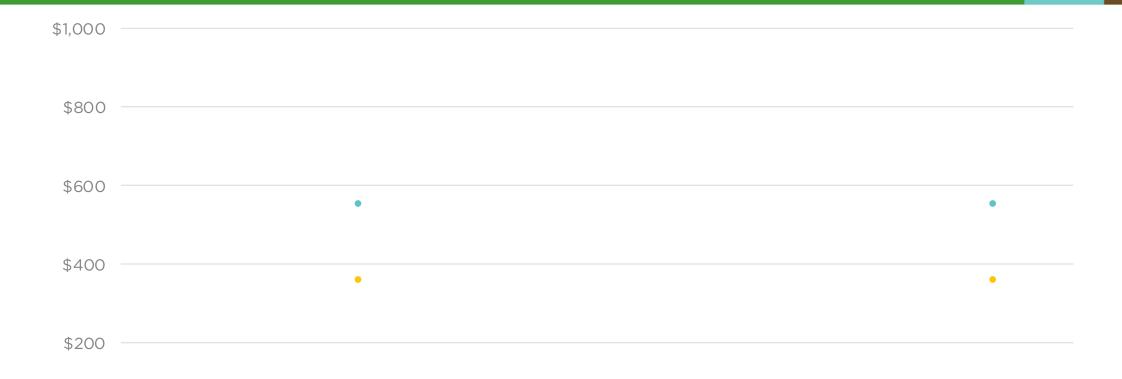








ONISLE - PER PERSON TRACKING



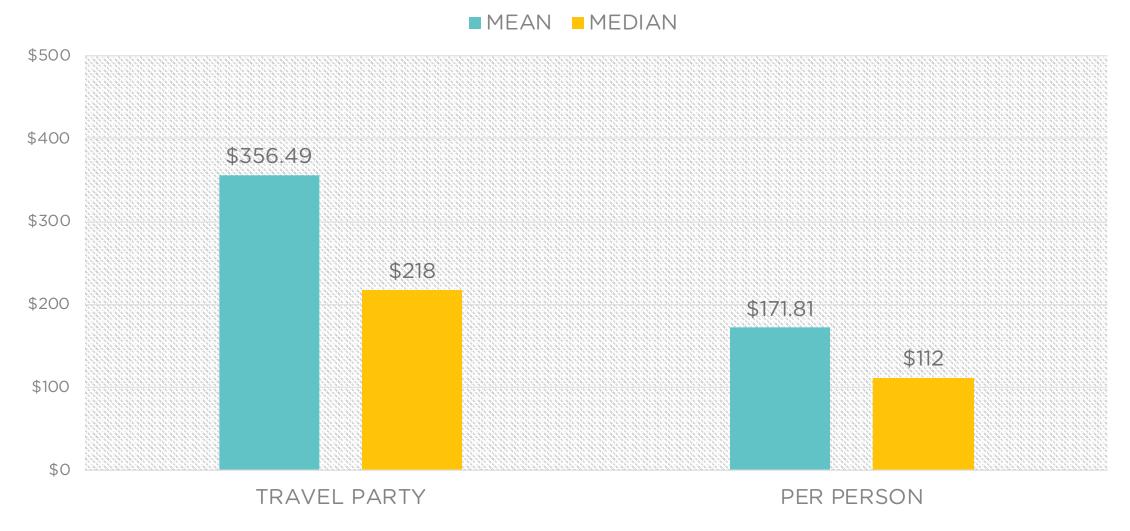
\$0					
\$ O	QTR1 (Oct18- Dec18)	QTR2 (Jan19- Mar19)	QTR3 (Apr19- Jun19)	QTR4 (Jul19- Sept19)	YTD
MEAN		\$551.36			\$551.66
MEDIAN		\$360.00			\$360.00







ONISLE - PER DAY SPENDING

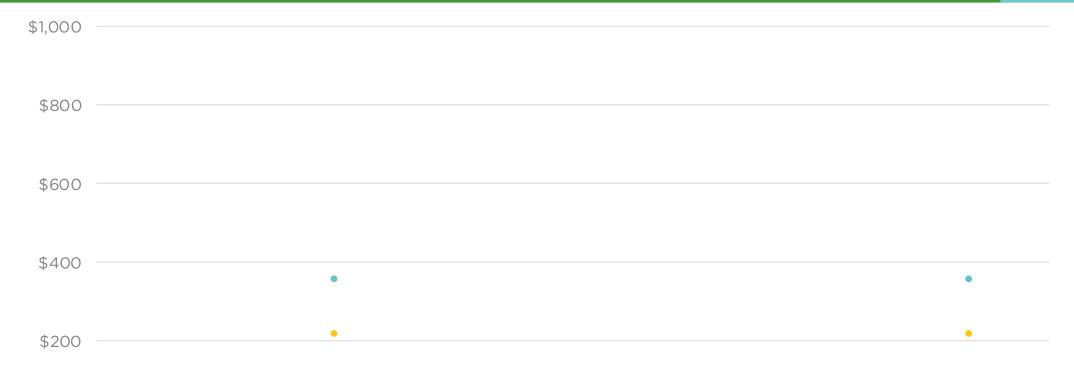








ONISLE - TRAVEL PARTY/ PER DAY TRACKING



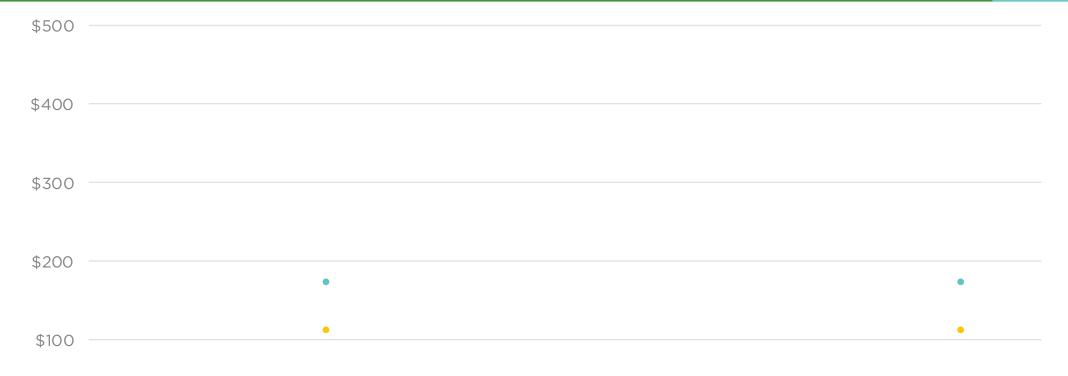
\$0					
40	QTR1 (Oct18- Dec18)	QTR2 (Jan19- Mar19)	QTR3 (Apr19- Jun19)	QTR4 (Jul19- Sept19)	YTD
→ MEAN		\$356.49			\$356.49
MEDIAN		\$218.00			\$218.00







ONISLE - PER PERSON/ PER DAY TRACKING



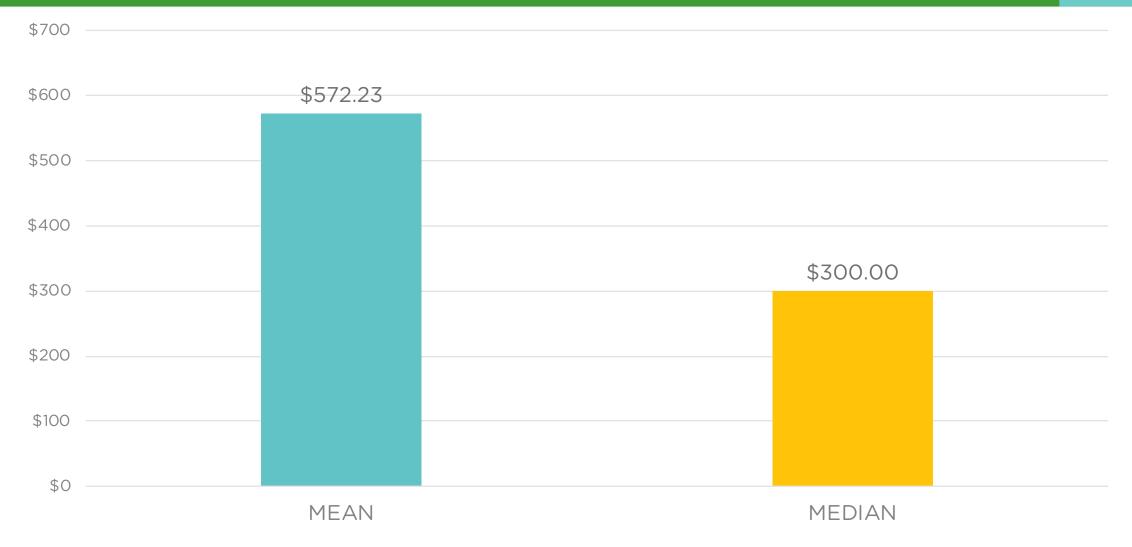
\$0					
40	QTR1 (Oct18- Dec18)	QTR2 (Jan19- Mar19)	QTR3 (Apr19- Jun19)	QTR4 (Jul19- Sept19)	YTD
→ MEAN		\$171.81			\$171.81
MEDIAN		\$112.00			\$112.00







ONISLE - ACCOMMODATIONS

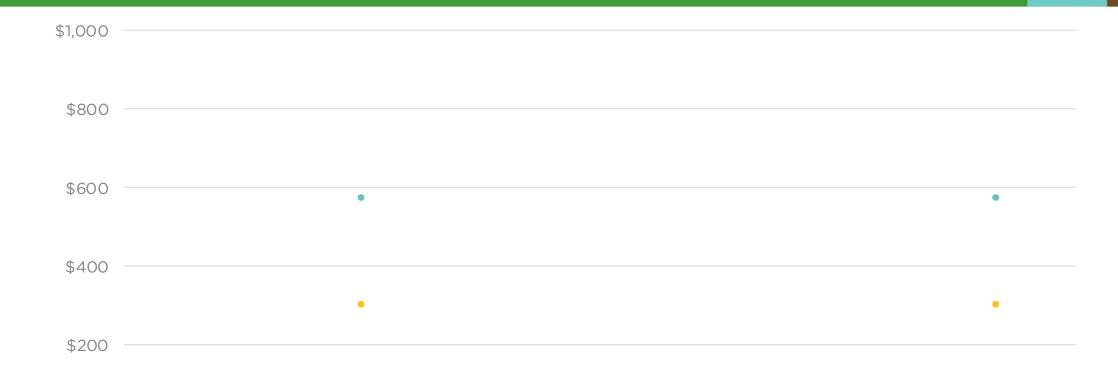








ONISLE - ACCOMMODATIONS TRACKING



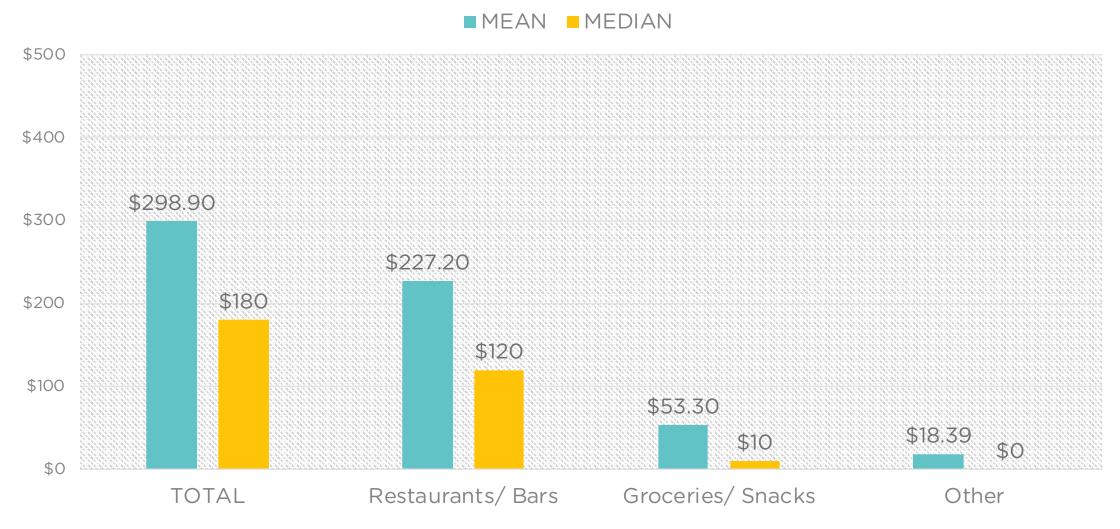
\$0					
40	QTR1 (Oct18- Dec18)	QTR2 (Jan19- Mar19)	QTR3 (Apr19- Jun19)	QTR4 (Jul19- Sept19)	YTD
→ MEAN		\$572.23			\$572.23
MEDIAN		\$300.00			\$300.00







ONISLE - FOOD & BEVERAGE









ONISLE - TOTAL FOOD & BEVERAGE TRACKING



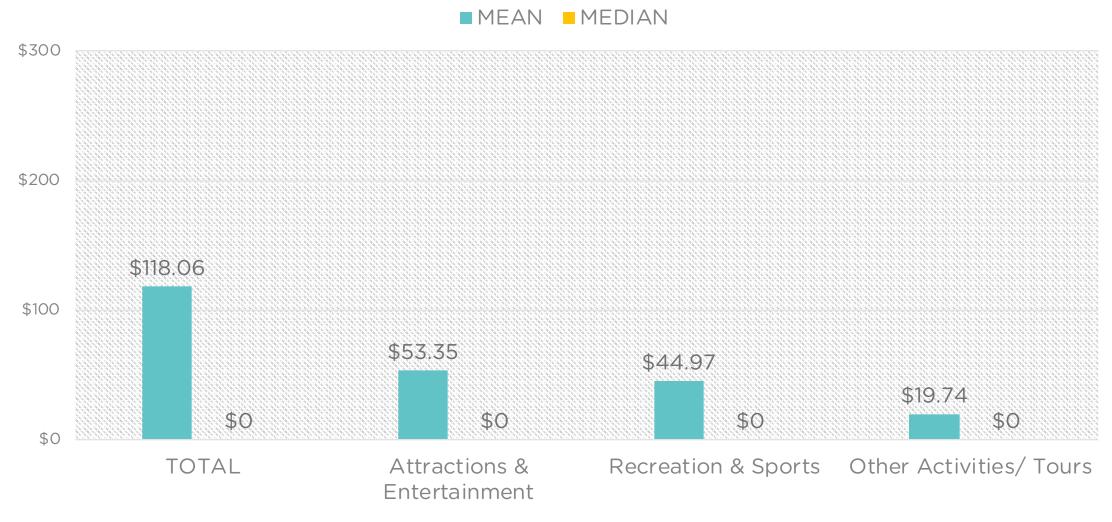
\$0				
ΨΟ	QTR1 (Oct18-Dec18)	QTR2 (Jan19-Mar19)	QTR3 (Apr19-Jun19)	QTR4 (Jul19-Sept19)
→ MEAN		\$298.90		
MEDIAN		\$180.00		







ONISLE - ENTERAINMENT & RECREATION









ONISLE - TOTAL ENTERAINMENT & RECREATION TRACKING



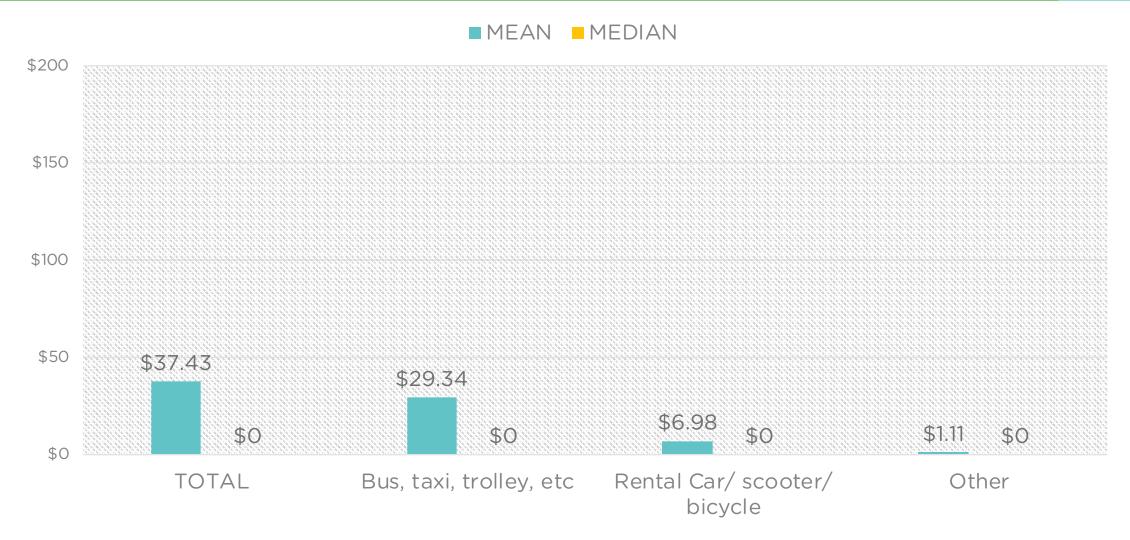
\$0				
ΦΟ	QTR1 (Oct18-Dec18)	QTR2 (Jan19-Mar19)	QTR3 (Apr19-Jun19)	QTR4 (Jul19-Sept19)
→ MEAN		\$118.06		
MEDIAN		\$0.00		







ONISLE - TRANSPORTATION









ONISLE - TOTAL TRANSPORTATION TRACKING



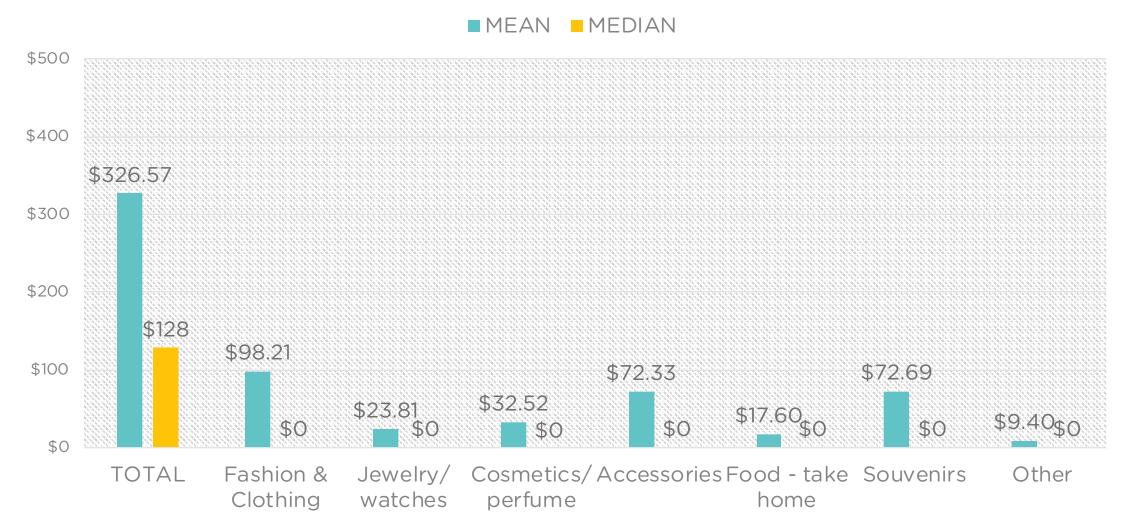
\$0				
ΦΟ	QTR1 (Oct18-Dec18)	QTR2 (Jan19-Mar19)	QTR3 (Apr19-Jun19)	QTR4 (Jul19-Sept19)
MEAN		\$37.43		
MEDIAN		\$0.00		







ONISLE - SHOPPING

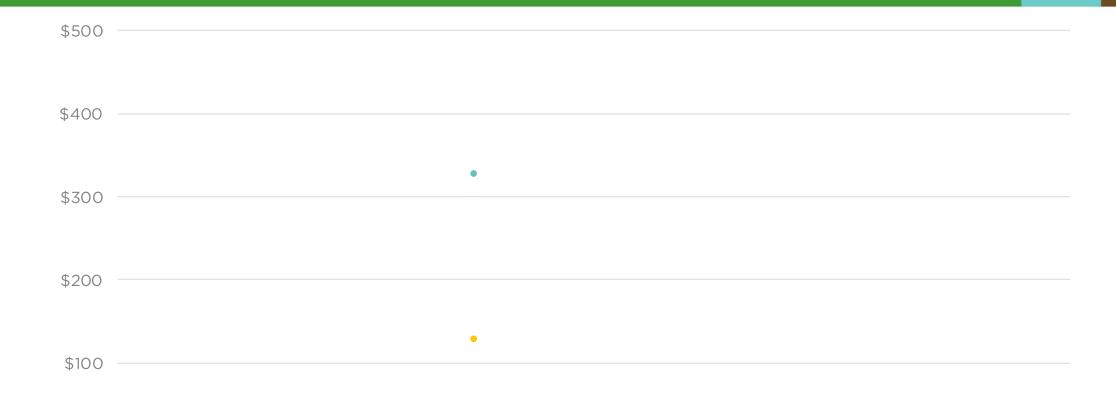








ONISLE - TOTAL SHOPPING TRACKING



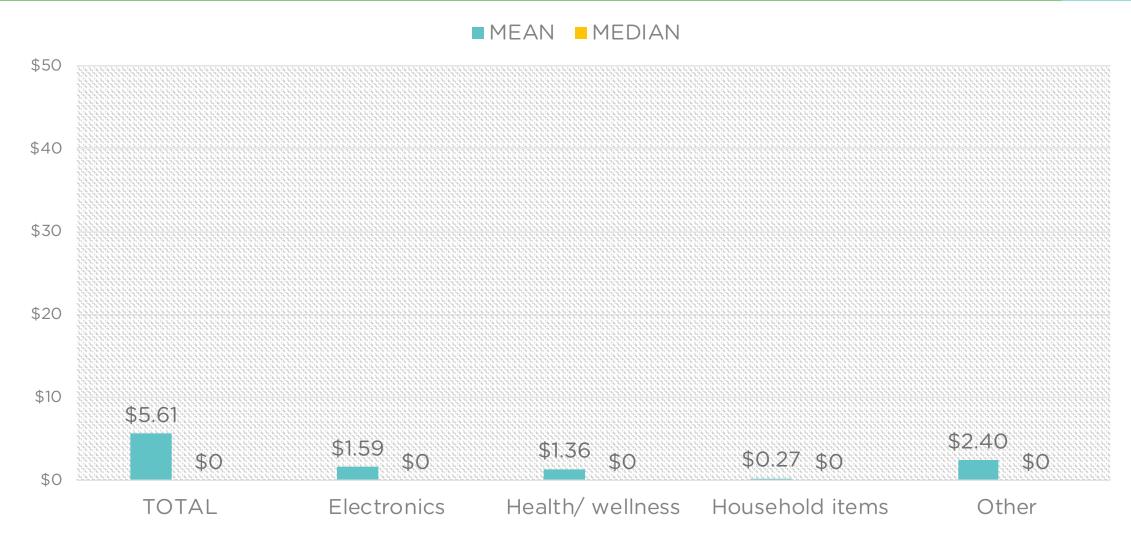
\$0				
ΨΟ	QTR1 (Oct18-Dec18)	QTR2 (Jan19-Mar19)	QTR3 (Apr19-Jun19)	QTR4 (Jul19-Sept19)
MEAN		\$326.57		
MEDIAN		\$128.00		







ONISLE - MISCELLANEOUS









ONISLE - MISCELLANEOUS TRACKING



\$0	QTR1 (Oct18-Dec18)	QTR2 (Jan19-Mar19)	QTR3 (Apr19-Jun19)	QTR4 (Jul19-Sept19)
MEAN		\$5.61		
MEDIAN		\$0.00		







TOTAL EXPENDITURES PER PERSON (ONISLE + PREPAID)

• \$1,200.63 = Mean average per person

• \$1,003.00 = Median amount spent per person







TOTAL EXPENDITURES PER PERSON TRACKING

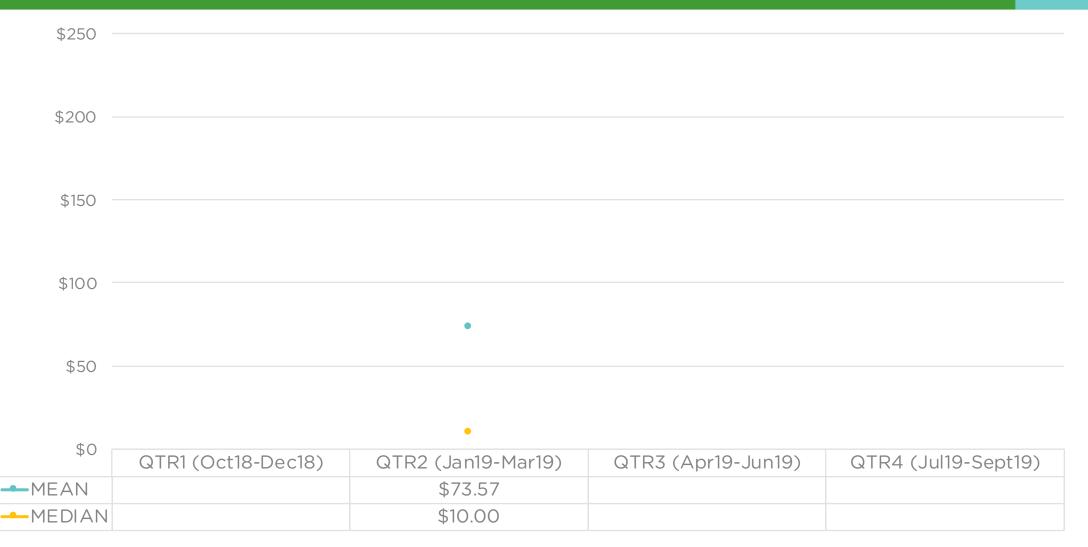








GUAM AIRPORT EXPENDITURE TRACKING









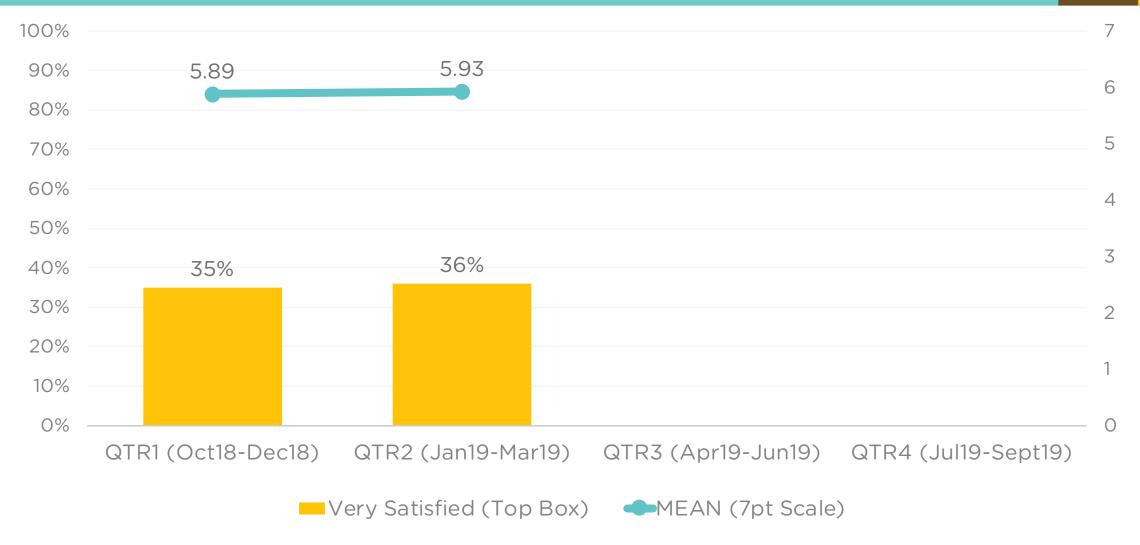








OVERALL SATISFACTION - 7PT SCALE

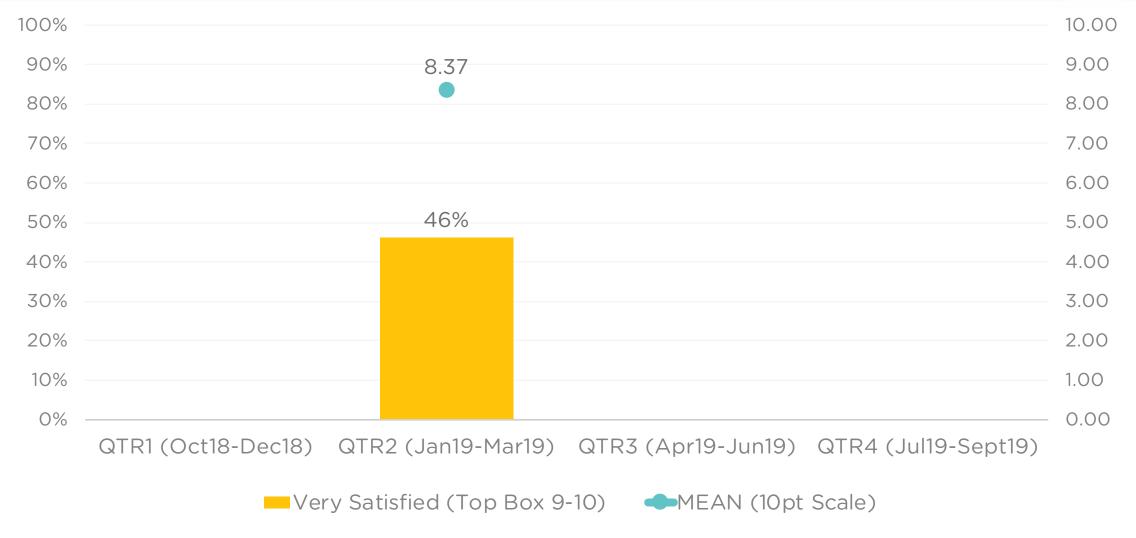








OVERALL SATISFACTION - 10PT SCALE

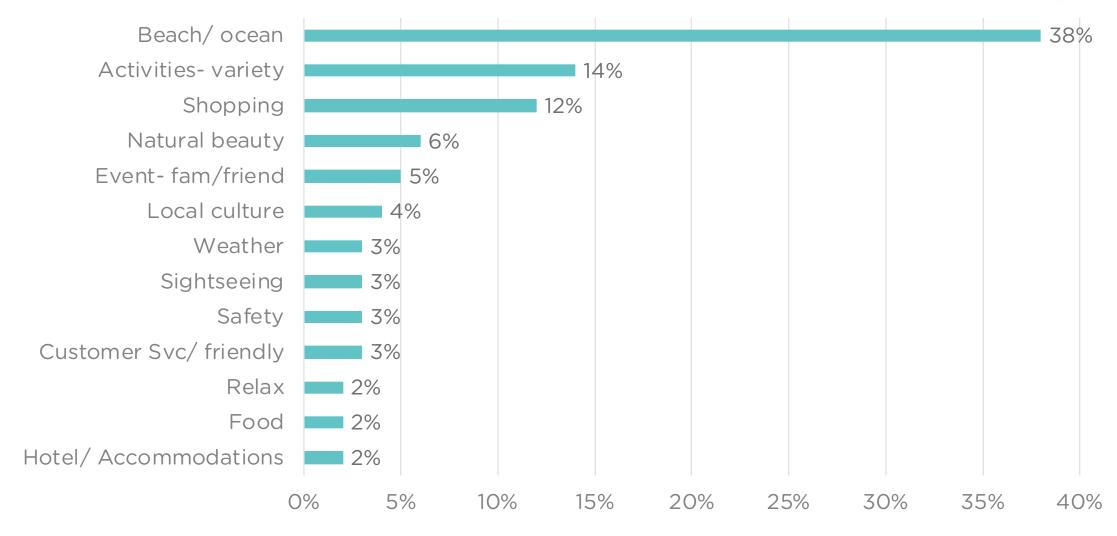








SWOT - POSITIVE ASPECT OF TRIP

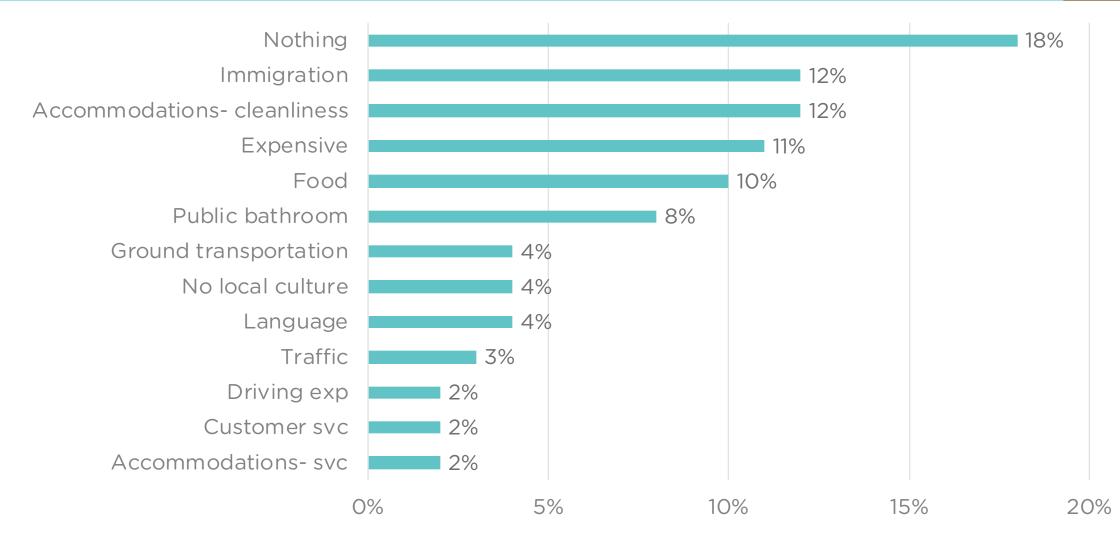








SWOT - NEGATIVE ASPECT OF TRIP

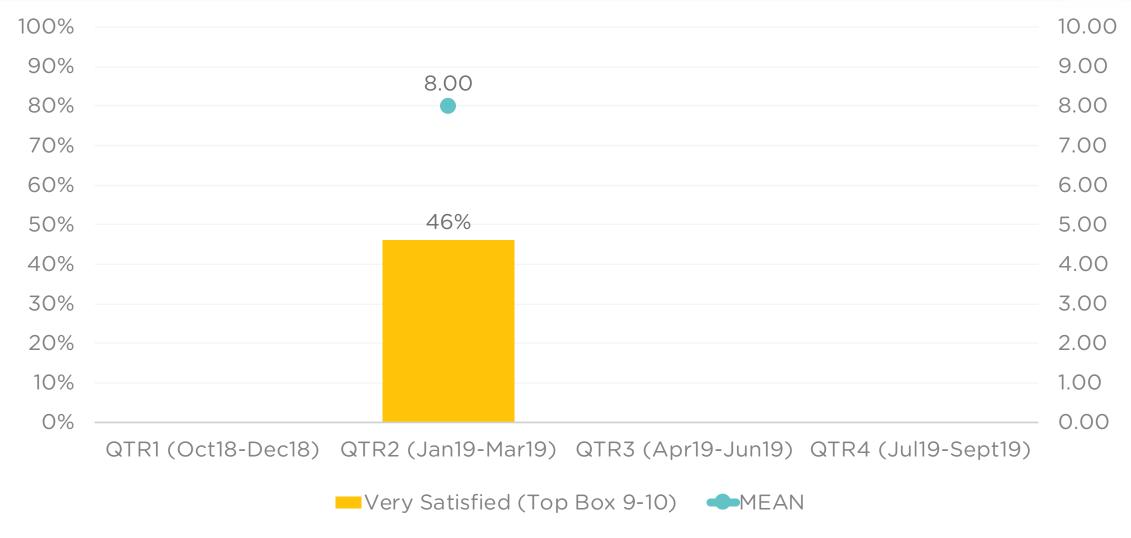








SATISFACTION - ENTERTAINMENT

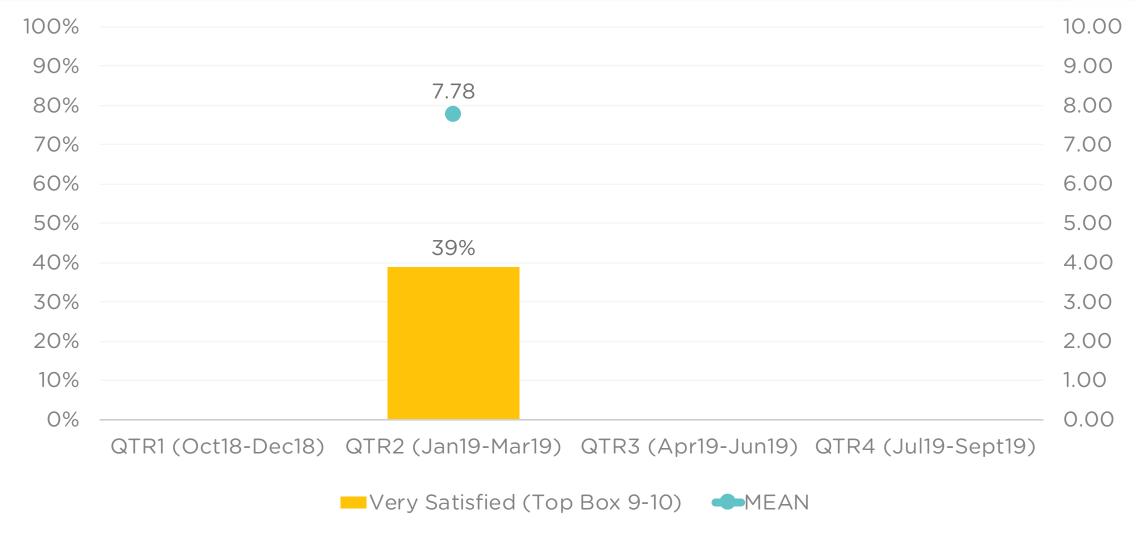








SATISFACTION - SHOPPING

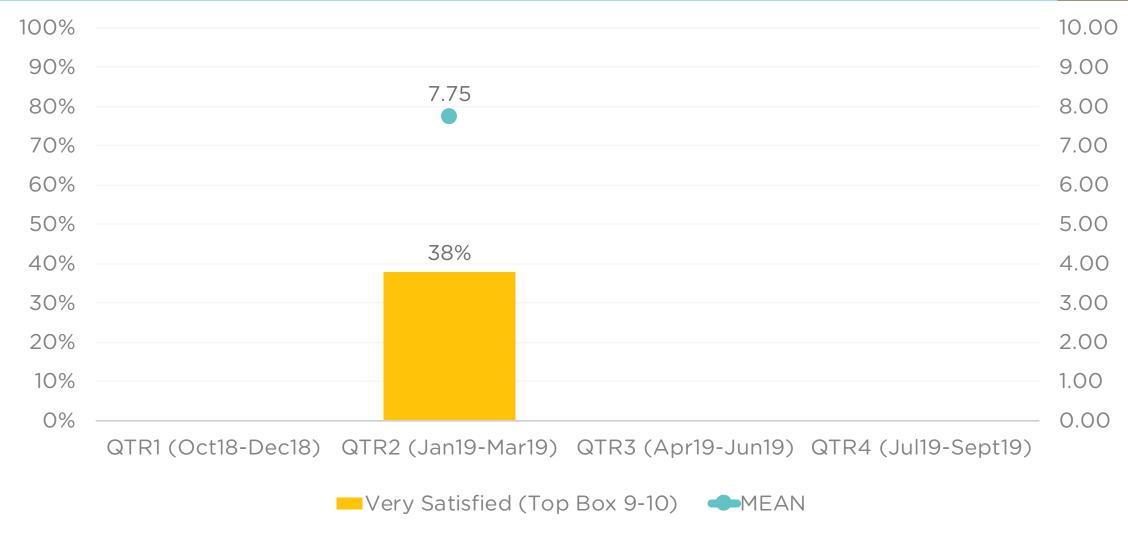








SATISFACTION - DINING

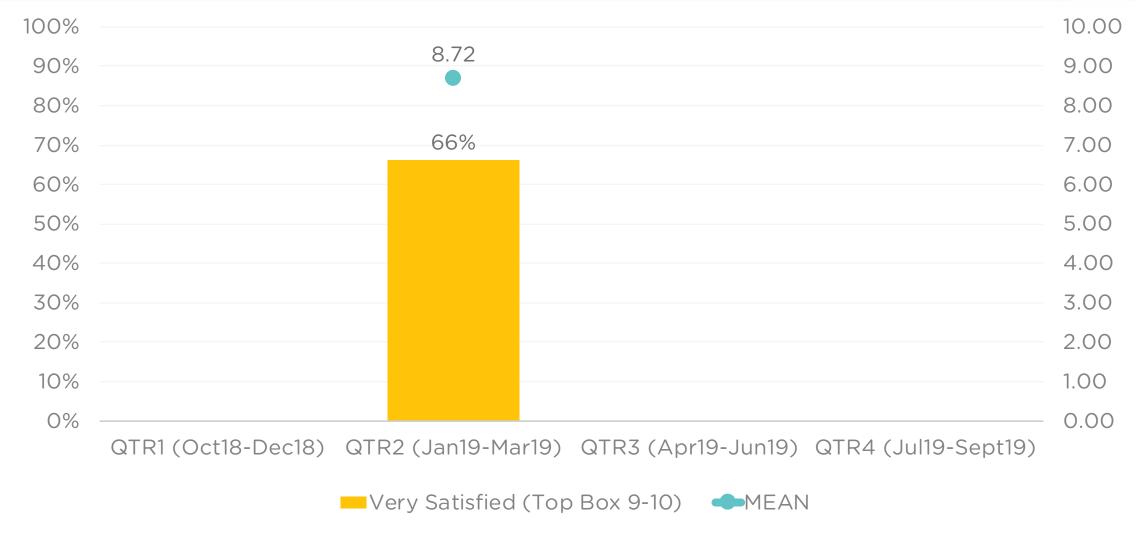








SATISFACTION - BEACHES

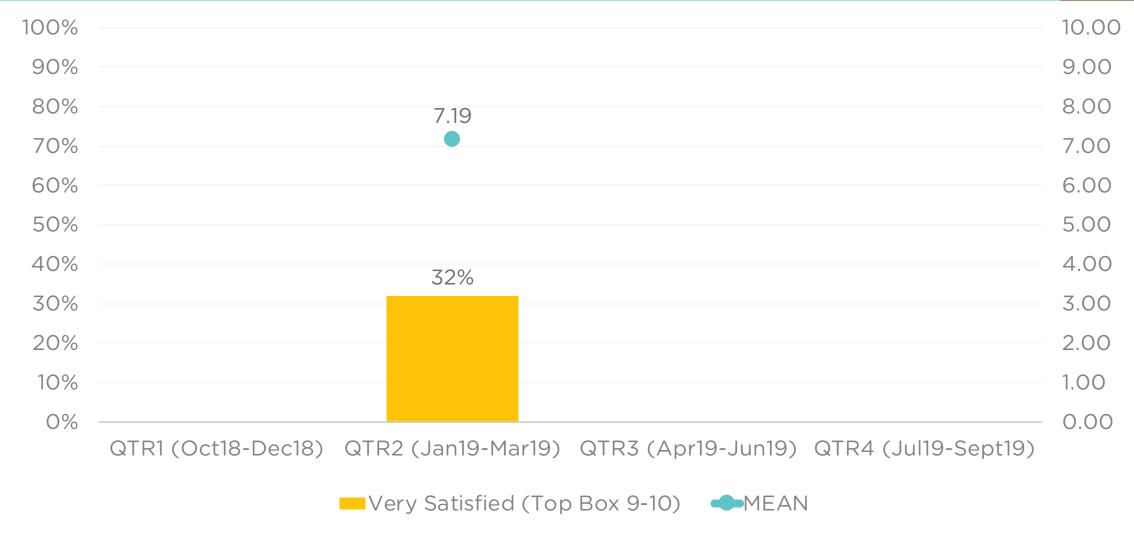








SATISFACTION - PARKS

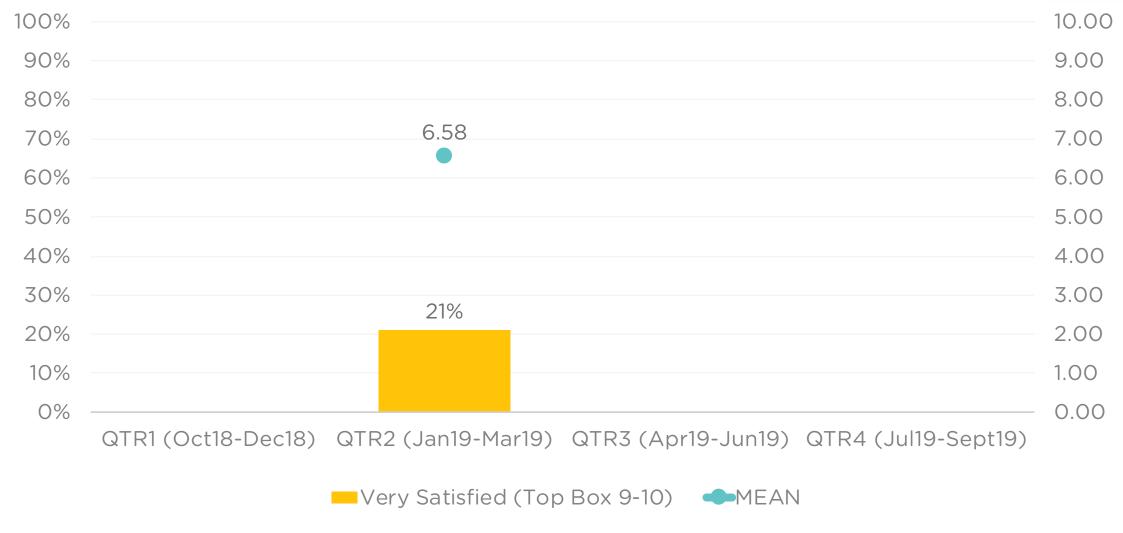








SATISFACTION - ROADS

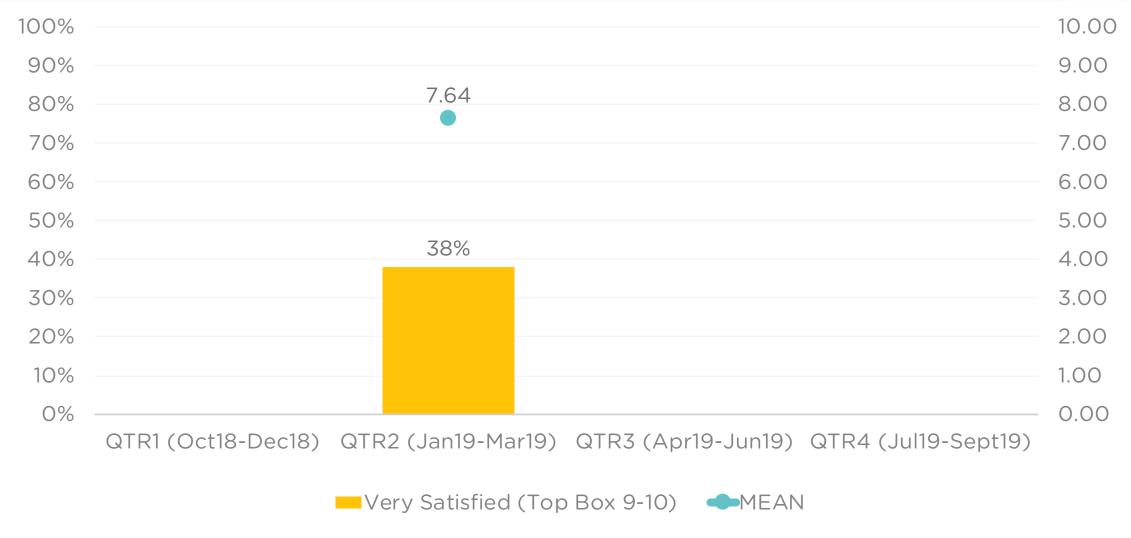








SATISFACTION - SIGHTSEEING AREAS

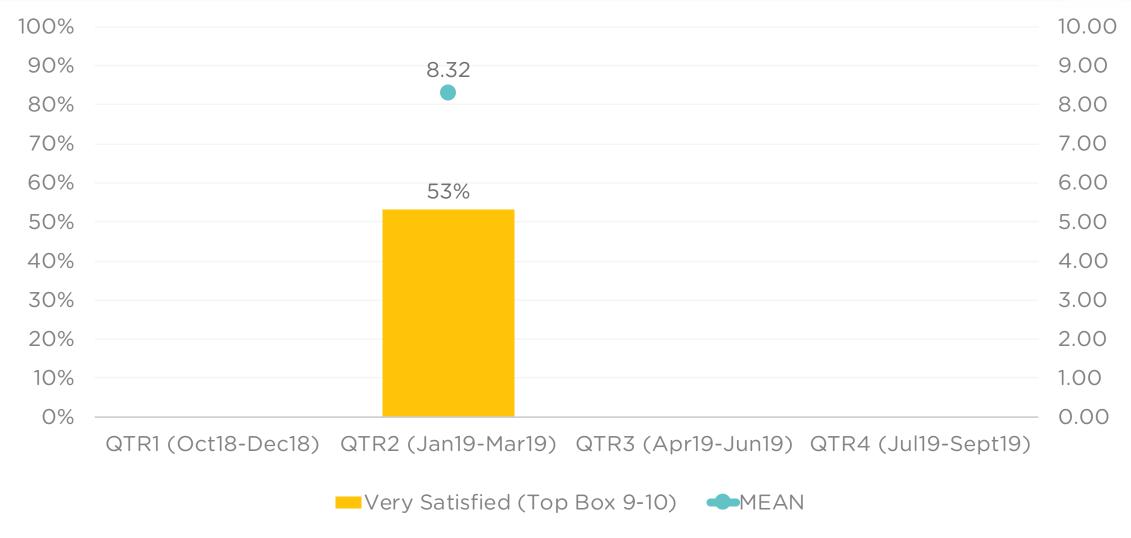








SATISFACTION - SAFETY & SECURITY

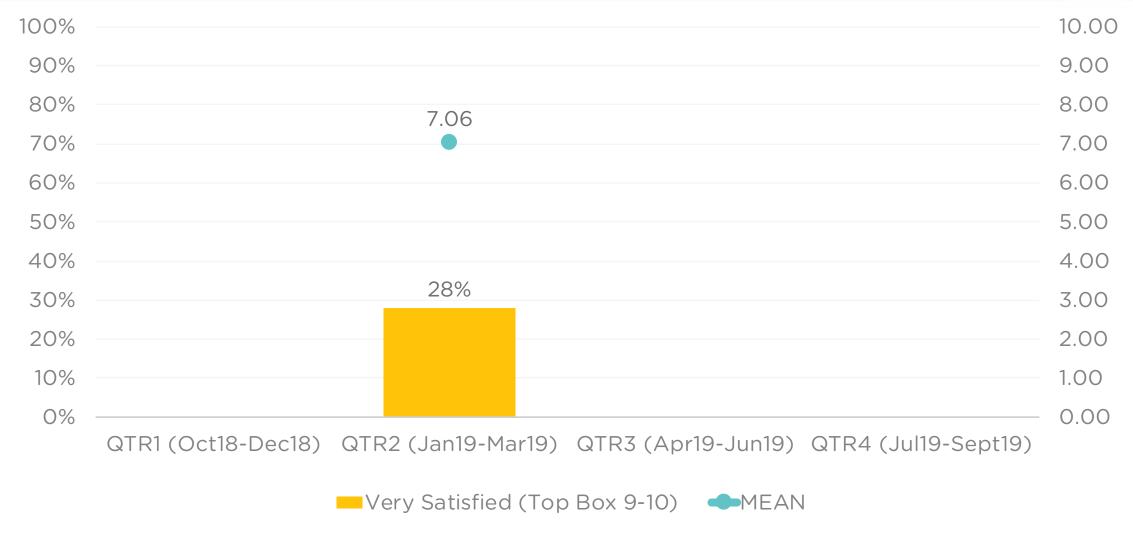








SATISFACTION - ACCOMMODATIONS

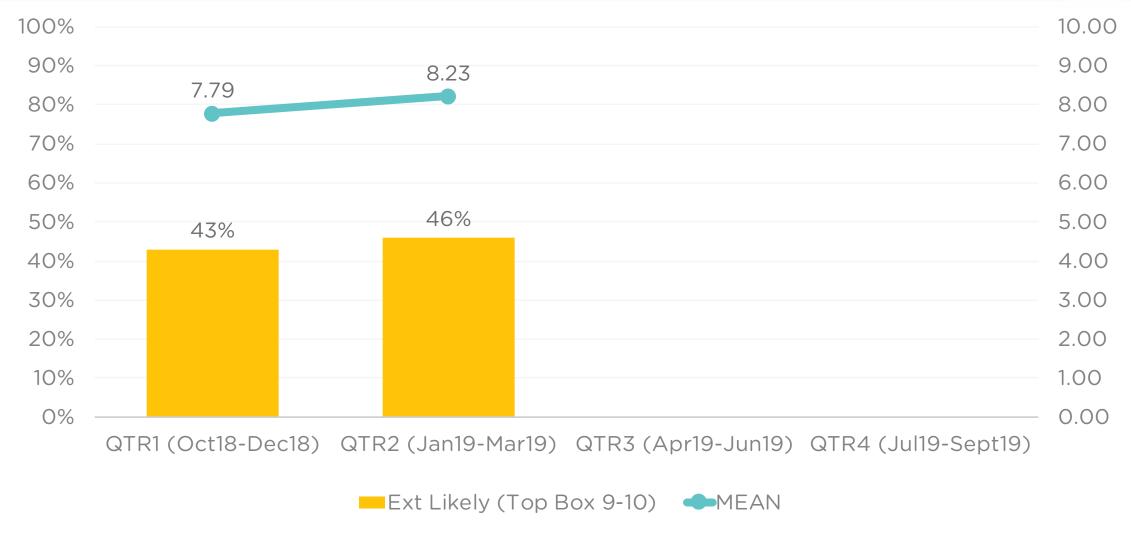








BRAND ADVOCACY

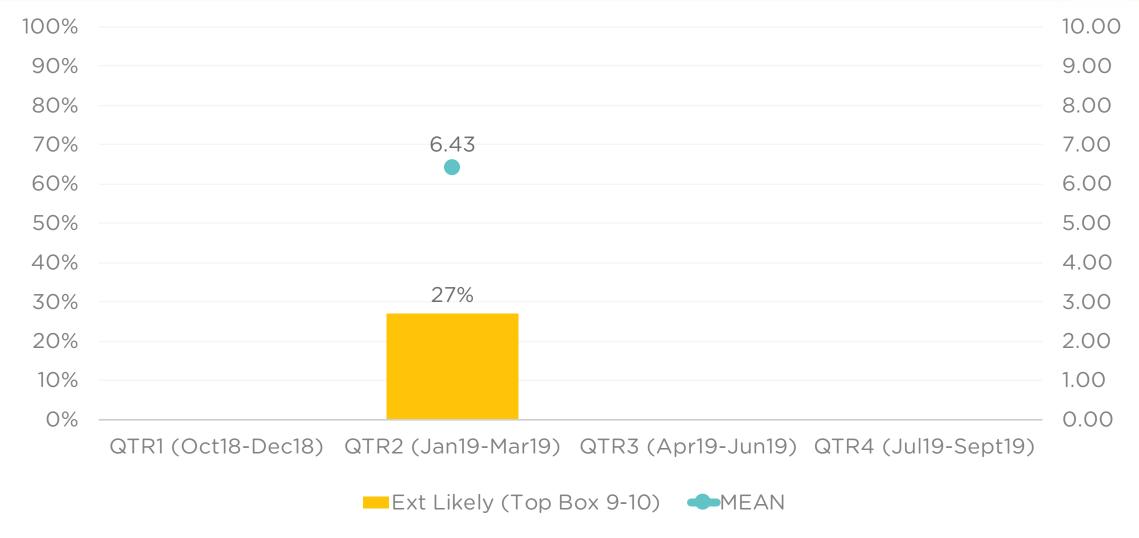








BRAND LOYALTY

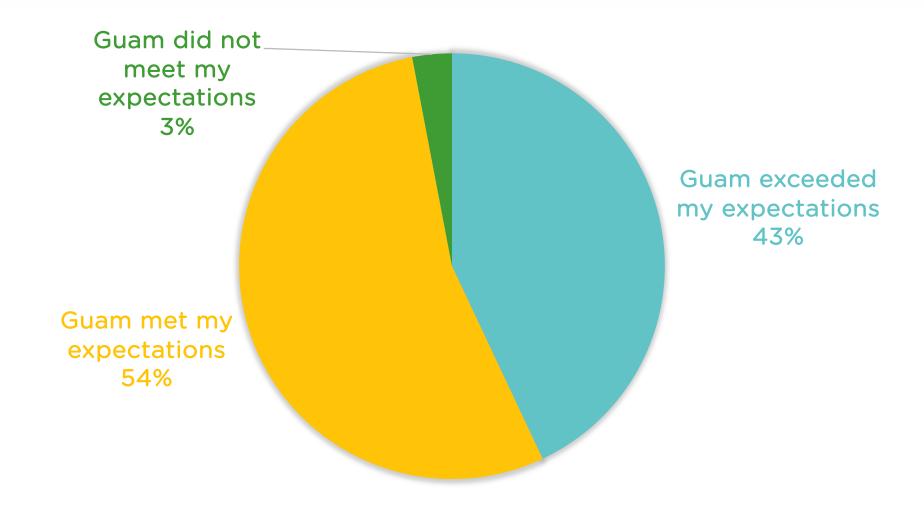








TRIP EXPECTATIONS

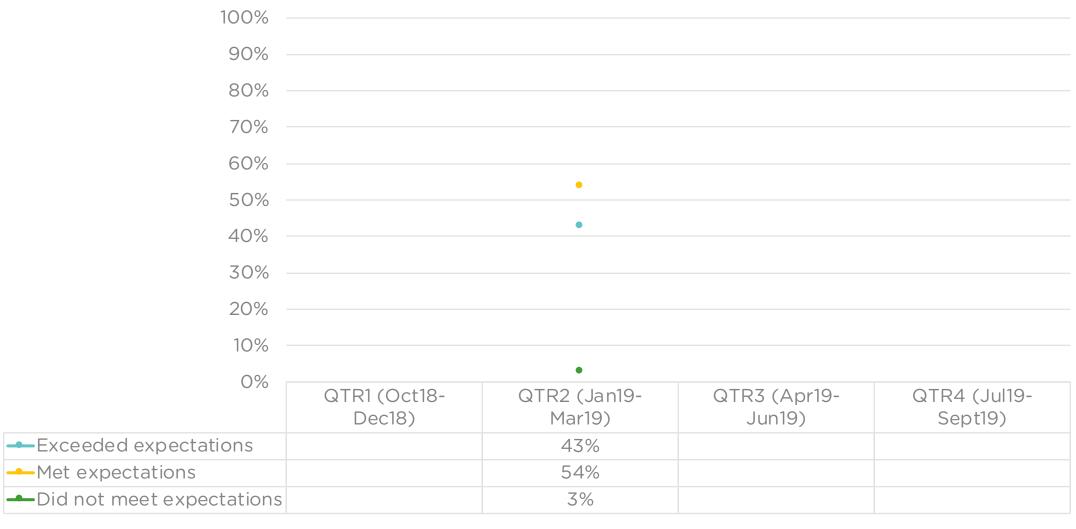








TRIP EXPECTATIONS - TRACKING









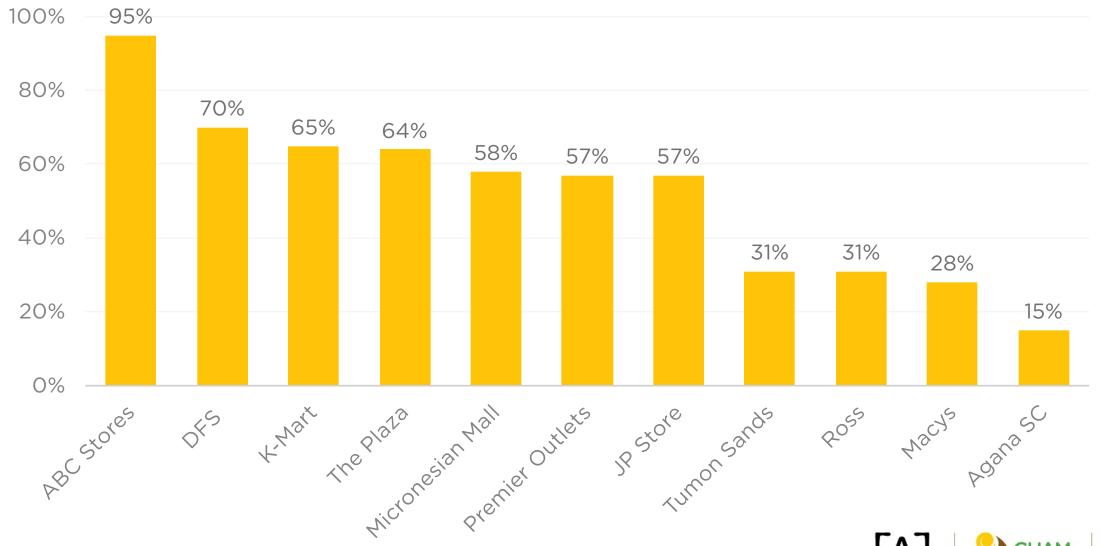








SHOPPING AREAS - PENETRATION

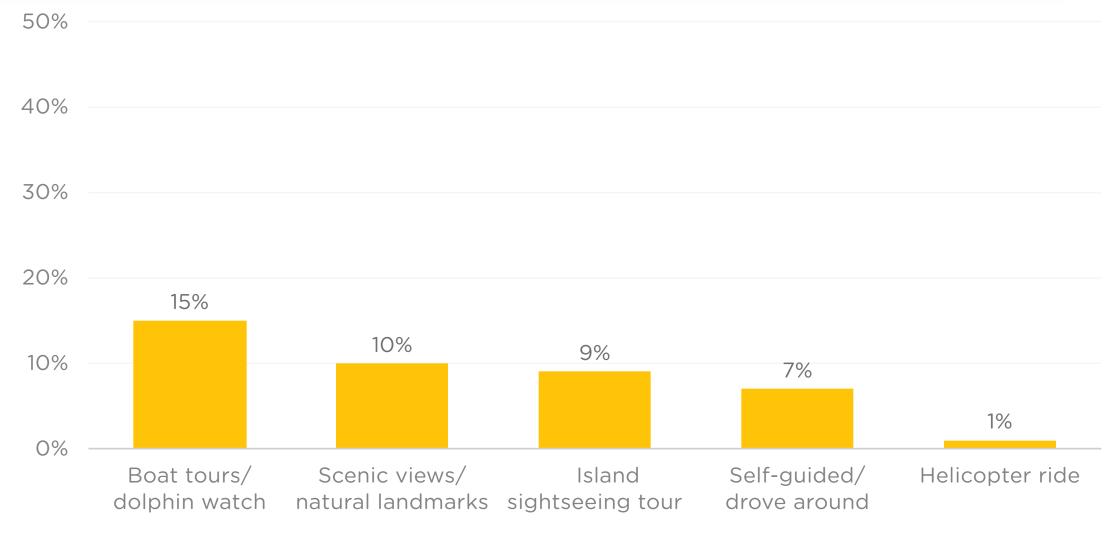








ACTIVITIES - SIGHTSEEING

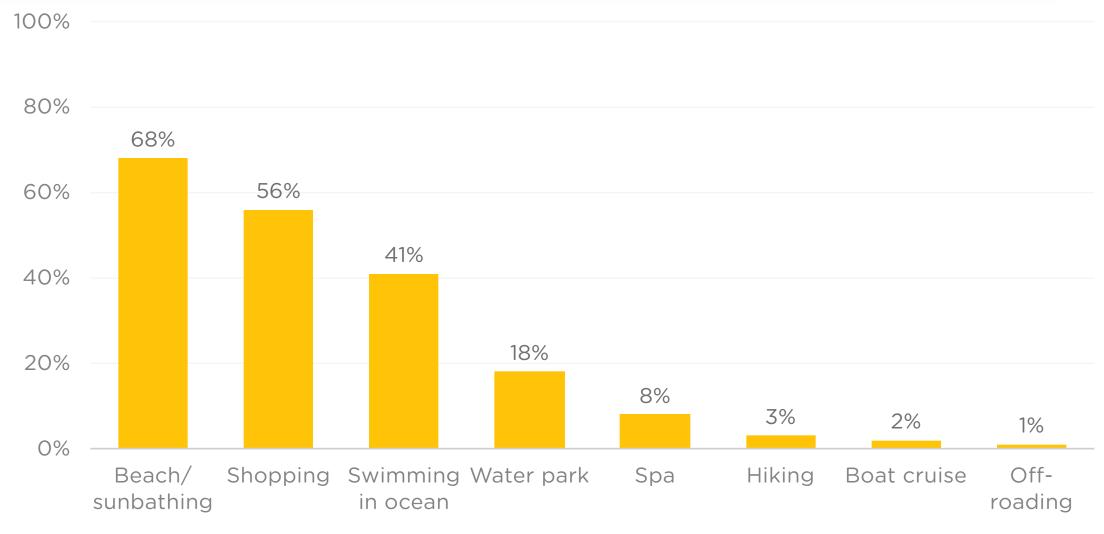








ACTIVITIES - RECREATION

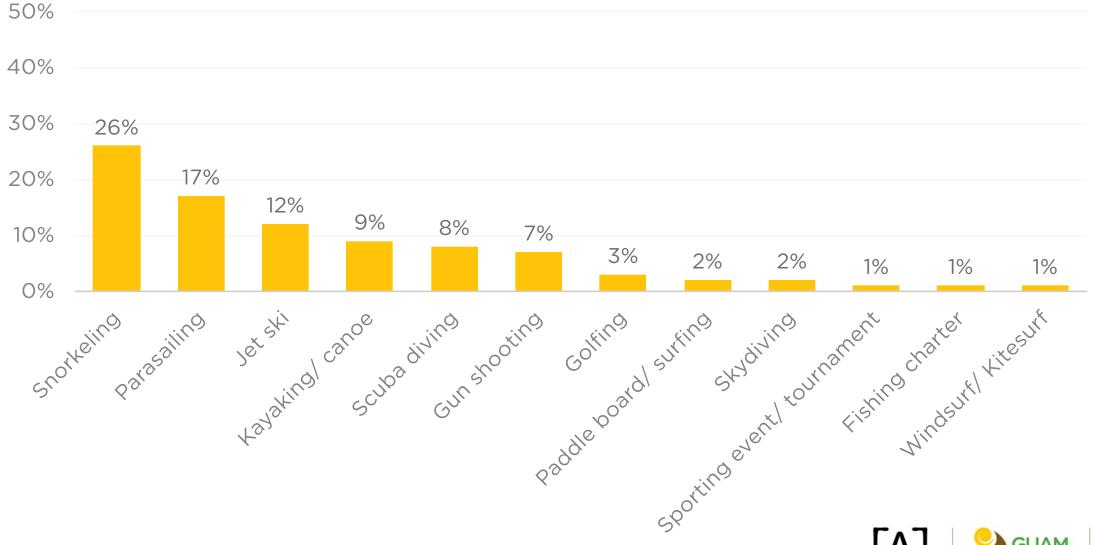








ACTIVITIES - SPORTS

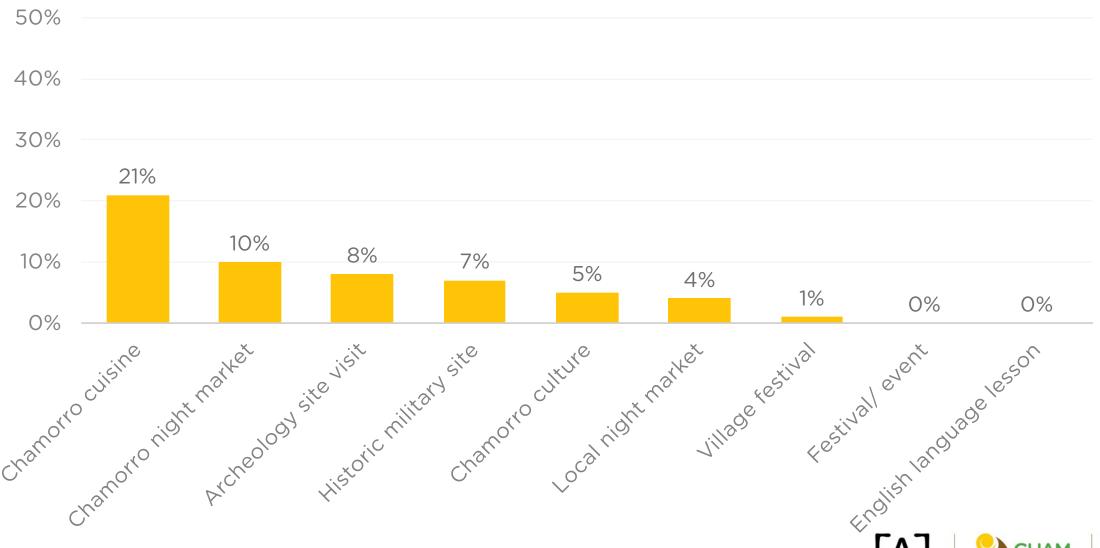






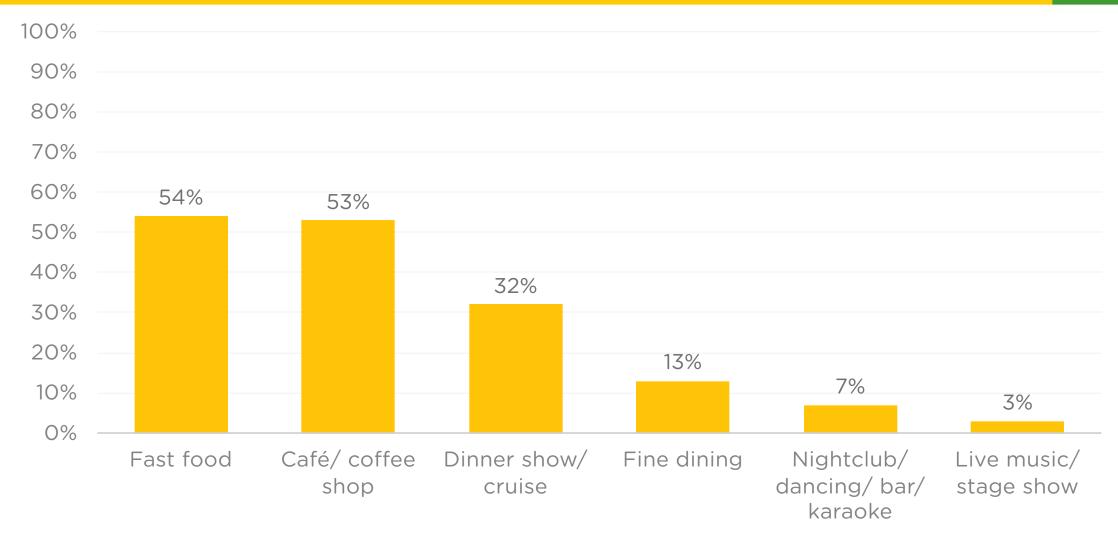


ACTIVITIES - HISTORY, CULTURE, ARTS





ACTIVITIES - ENTERTAINMENT & DINING

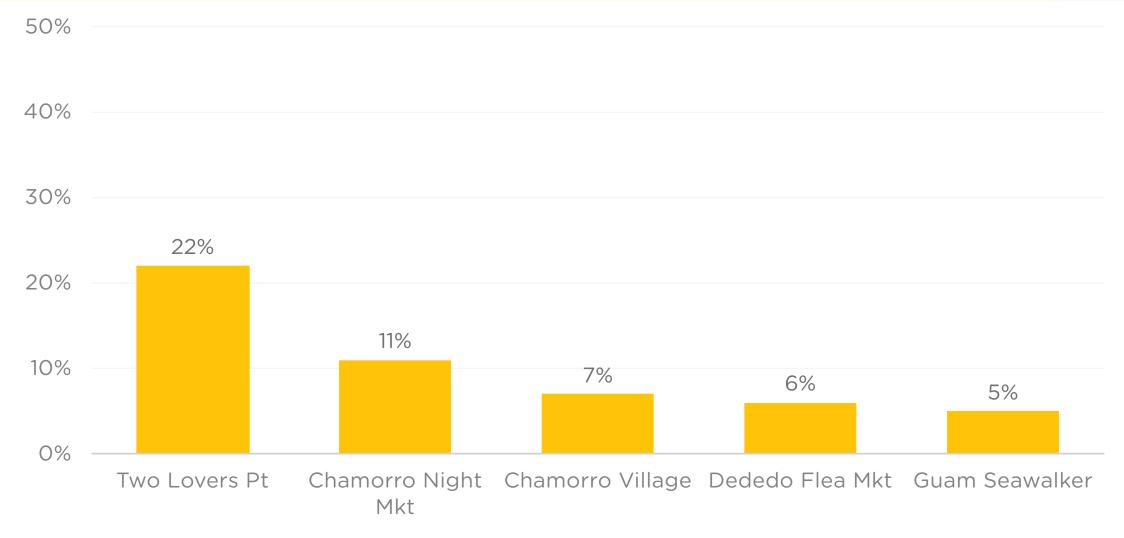








LOCAL ATTRACTIONS - TOP RESPONSES (5%+)

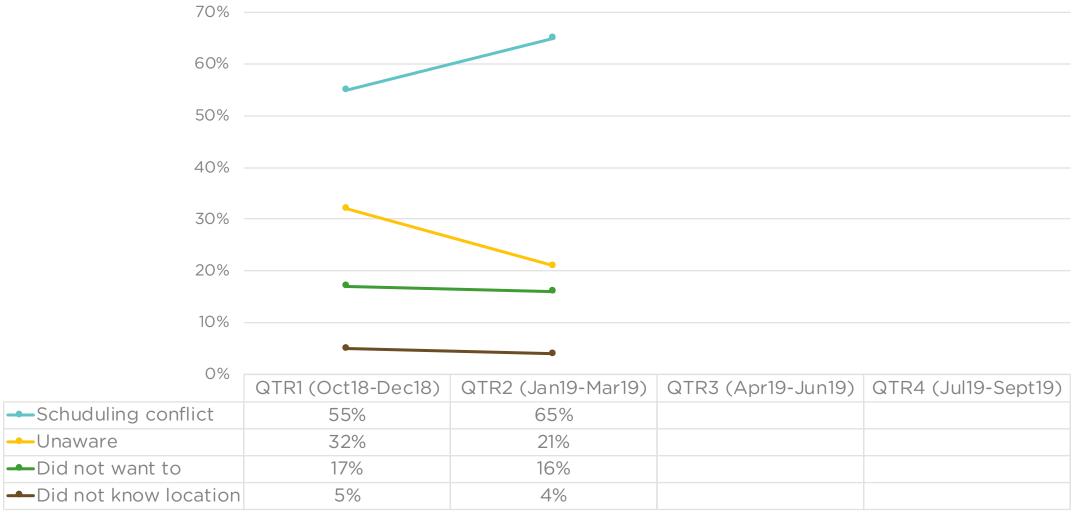








LOCAL CULTURE - OBSTACLES











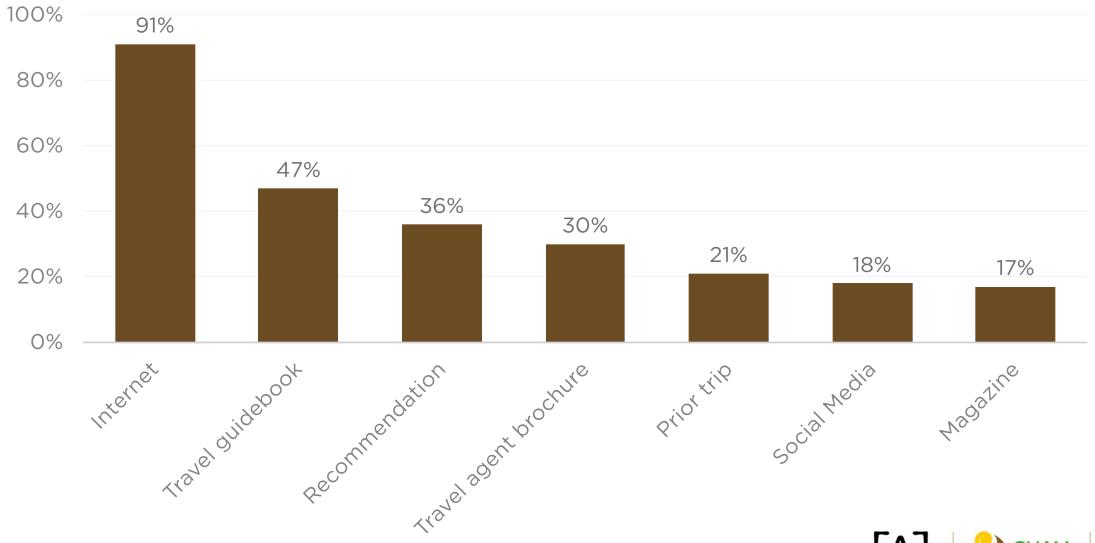








PRE-ARRIVAL SOURCES OF INFORMATION









PRE-ARRIVAL SOURCES OF INFORMATION - SEGMENTATION

GVB VISITOR SATISFACTION STUDY Q5 Please select the top three sources of information you used to find out about Guam before your trip

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		-	-	-	-	-	-	-	-
Q5	Internet/Mobile App	91%	91%	91%	87%	85%	50%	91%	87%
	Travel guide book at bookstores	47%	46%	43%	39%	46%	40%	47%	39%
	Friend or relative	36%	27%	26%	46%	46%	40%	42%	24%
	Travel agent brochure	30%	34%	29%	32%	23%	50%	40%	22%
	I have been to Guam before	21%	28%	26%	21%	23%	40%	13%	53%
	Social media	18%	14%	20%	16%	23%	5%	12%	16%
	Magazine (consumer)	17%	19%	20%	14%		5%	18%	13%
	TV	6%	5%	5%	6%		5%	5%	6%
	Consumer travel shows	2%	3%	1%	2%			3%	2%
	Co-worker/ company travel department	2%	2%	2%	5%	8%	15%	1%	2%
	Guam Visitors Bureau office	1%	2%	1%	2%	8%		3%	2%
	Guam Visitors Bureau promotional activities	1%	2%	1%	0%			1%	1%
	Radio	1%	1%	1%					0%
	Travel trade shows	0%	0%	1%	0%		5%		0%
	Newspaper	0%	0%						
	Theater ads	0%	0%						
	Total	1084	425	148	214	13	20	78	423

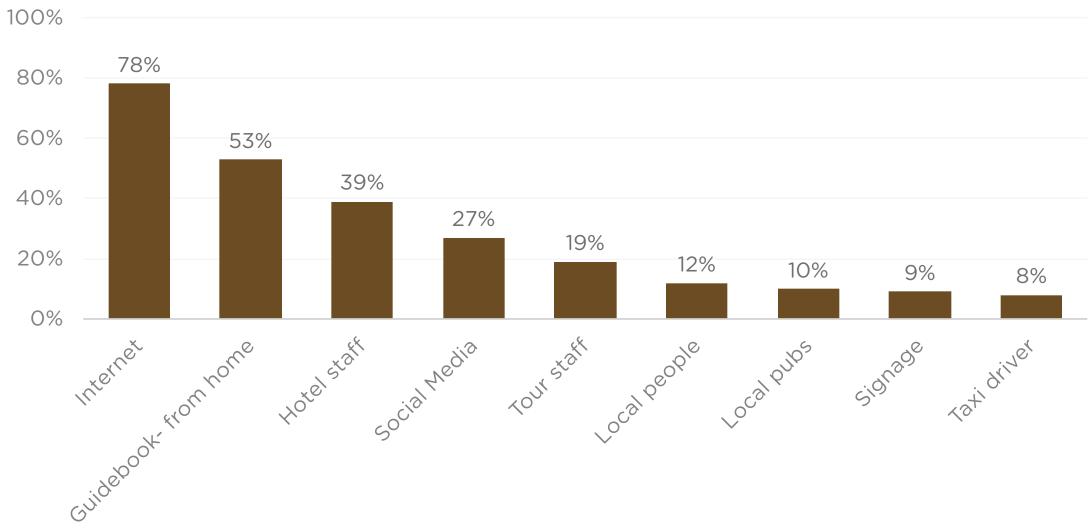
^{*}Prepared by Anthology Research*







ONISLE SOURCES OF INFORMATION









ONISLE SOURCES OF INFORMATION

GVB VISITOR SATISFACTION STUDY Q6 Please select the top three sources of information you used to find out about Guam while you were here

		TOTAL	FAMILY	OFFICE LADY	GROUP TOUR	MICE	SILVER	WEDDING	REPEAT
		-	-	-	-	-	-	-	-
Q6	Internet/ Mobile App	78%	80%	82%	73%	62%	40%	81%	77%
	Guide books I brought with me	53%	59%	64%	45%	23%	45%	59%	47%
	Hotel staff	39%	43%	34%	43%	23%	55%	46%	39%
	Social Media	27%	22%	27%	22%	31%	5%	22%	27%
	Tour staff	19%	24%	18%	24%	15%	30%	22%	20%
	Local people	12%	8%	9%	14%	31%	10%	8%	13%
	Local publication	10%	10%	13%	12%	23%	5%	5%	12%
	Signs/ advertisement	9%	8%	9%	7%	8%	5%	4%	8%
	Taxi drivers	8%	7%	4%	7%	23%	15%	9%	9%
	Other visitors	6%	4%	5%	6%	15%	20%	5%	5%
	Restaurant staff (outside hotel)	5%	4%	3%	8%		10%	8%	3%
	Retail staff	5%	4%	3%	4%	8%	10%	6%	4%
	Visitors channel	2%	3%	3%	1%		10%	3%	3%
	Guam Visitors Bureau	1%	2%	1%	2%				2%
	Total	1084	425	148	214	13	20	78	423

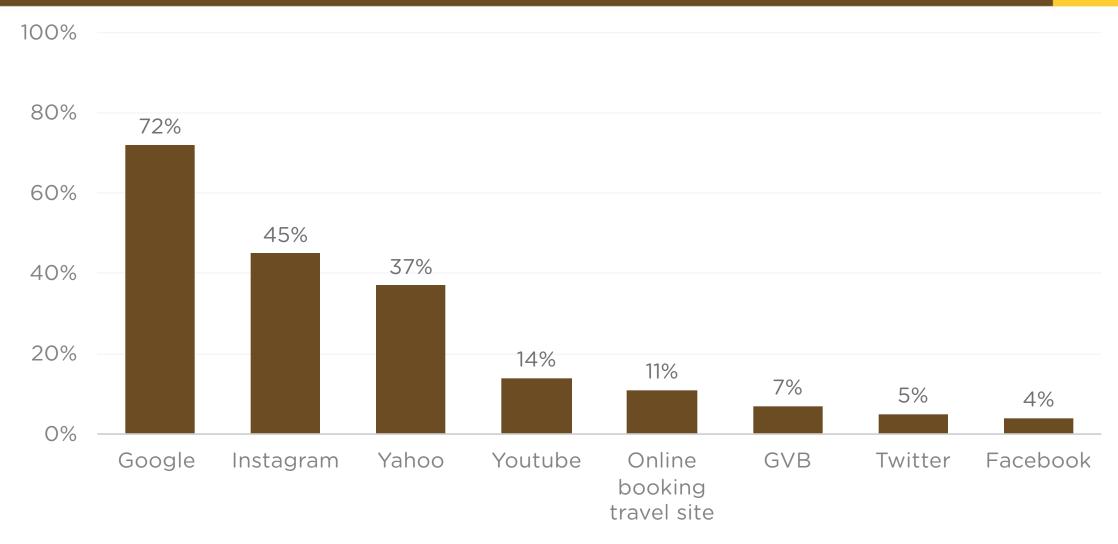
^{*}Prepared by Anthology Research*







ONLINE SOURCES OF INFORMATION

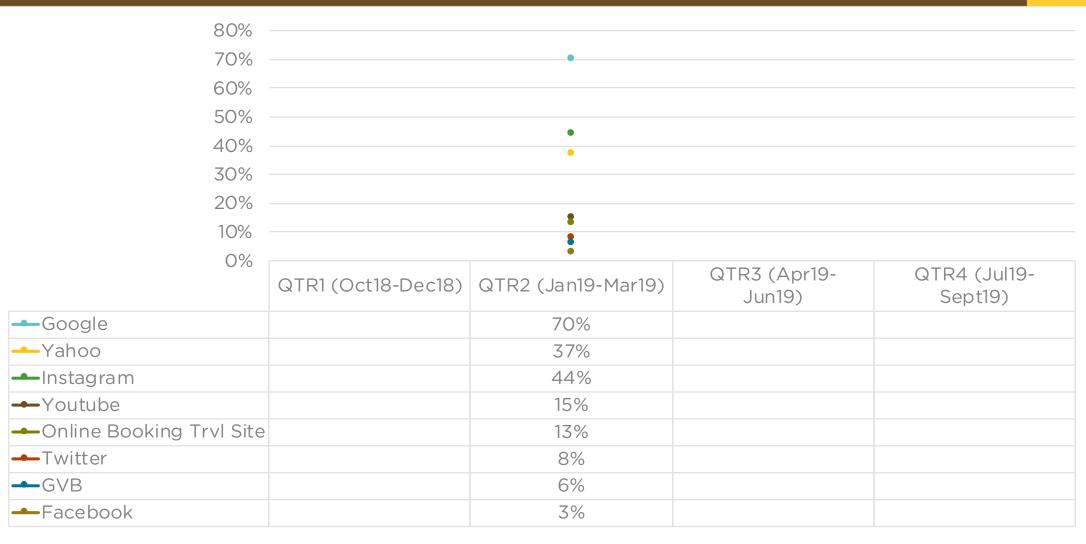








ONLINE SOURCES OF INFORMATION









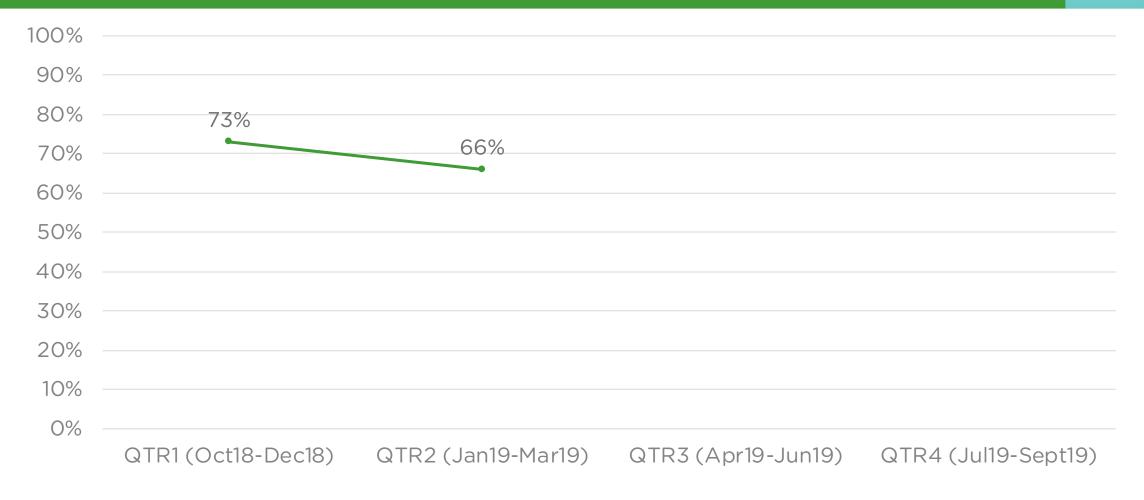








IMPACT OF AIRPORT IMMIGRATION SVC ON FUTURE TRAVEL TO GUAM



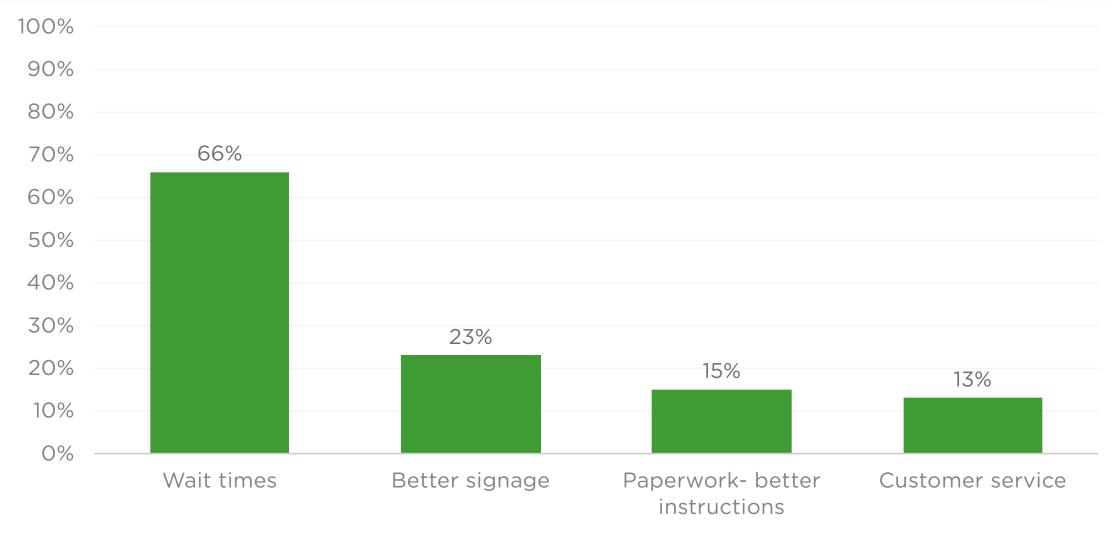
→ Immigration Will Impact Future Travel To Guam







AIRPORT - SECURITY/ IMMIGRATION ISSUES

















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 onisland 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.
- The predictor variables (drivers) are ranked on the percentage they account for the dependent variable. The top two ranked independent variables generally account for the largest percentages of the dependent variable and are thus the best predictors (drivers) of the dependent variable and are thus the best predictors (drivers) of the dependent variables.



DRIVERS - OVERALL SATISFACTION

Comparison of Drivers of Overall Satisfaction, 2nd Qtr. 2019				
	2nd Qtr. 2019			
Drivers:	rank			
Entertainment	3			
Shopping	1			
Dining	4			
Beaches	2			
Parks				
Roads				
Sightseeing Areas				
Being a safe and secure destination	5			
% of Overall Satisfaction Accounted For	50.3%			
NOTE: Only significant drivers are included.				







DRIVERS - OVERALL SATISFACTION

- Overall satisfaction with the Japan visitor's experience on Guam is driven by five significant factors in the 2nd Quarter 2019 Period. By rank order they are:
 - Shopping,
 - Beaches,
 - Entertainment,
 - Dining, and
 - Being a safe and secure destination.
- With these factors the overall r² is .503, meaning that **50.3%** of overall satisfaction is accounted for by these factors.







DRIVERS - ONISLE EXPENDITURES

Comparison of Drivers of Per Person On Island Expenditures, 2nd Qtr. 2019				
	2nd Qtr. 2019			
Drivers:	rank			
Entertainment				
Shopping				
Dining				
Beaches				
Parks				
Roads				
Sightseeing Areas				
Being a safe and secure destination				
% of Overall Satisfaction Accounted				
For	0.0%			
NOTE: Only significant drivers are included.				







DRIVERS - ONISLE EXPENDITURES

• Per Person On Island Expenditure of Japan visitors on Guam is driven by no significant factor in the 2nd Quarter 2019 Period.





