



Guam Visitors Bureau

Taiwan Visitor Tracker Exit Profile & Market Segmentation Report

FY2019 - QTR.3 (APR-JUN 2019)

[ANTHOLOGY®]
RESEARCH



Background and Methodology

- All surveys were partially interviewer administered. Upon completion of the surveys, Anthology's professional Taiwanese speaking interviewers double-checked each questionnaire for consistency and completeness, while the respondent was present.
- A total of 158 departing Taiwanese 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 158 is +/- 7.80 percentage points with a 95% confidence level. That is, if all Taiwanese 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 +/- 7.80 percentage points.

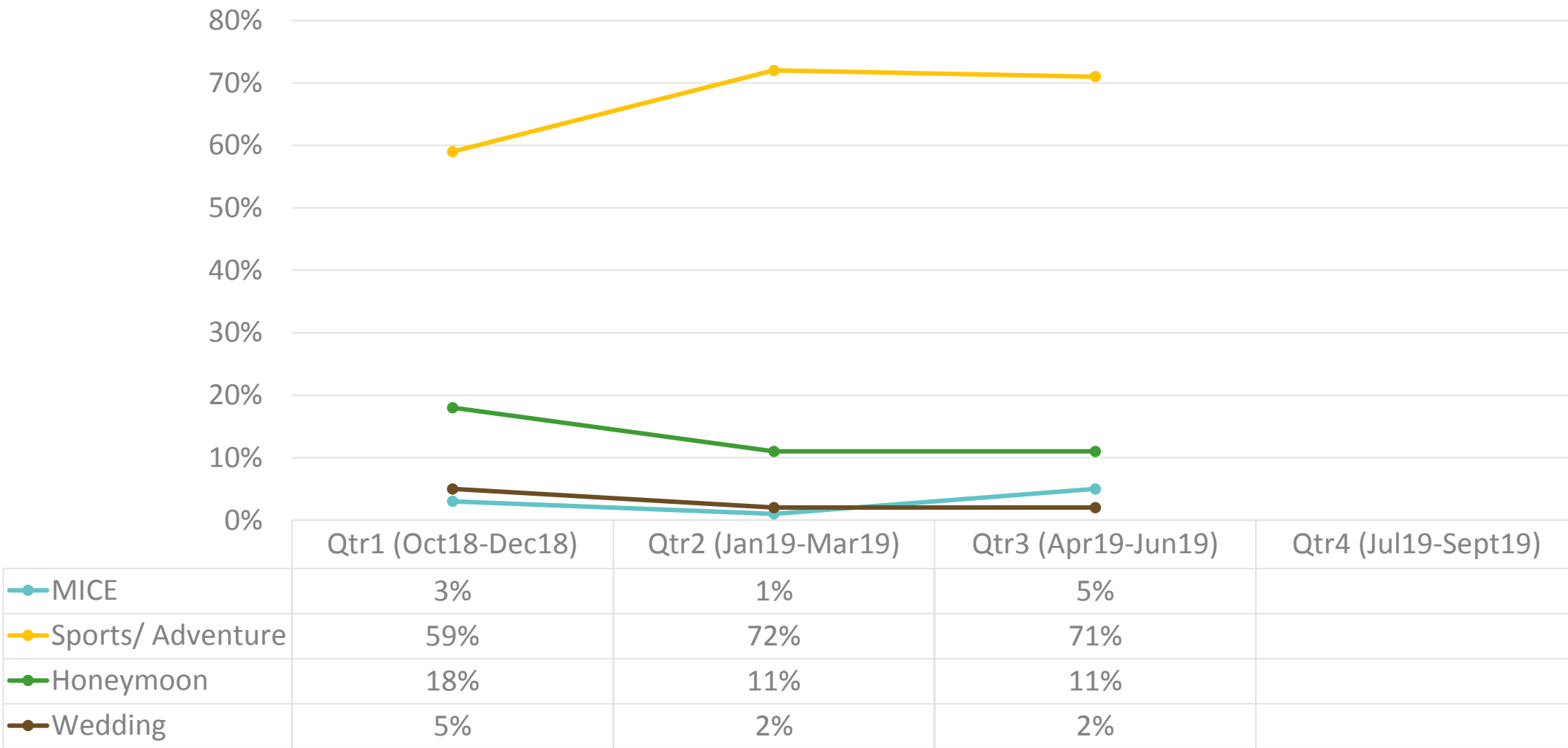
Objectives

- To monitor the effectiveness of the Taiwanese seasonal campaigns in attracting Taiwanese visitors, refresh certain baseline data, and to better understand the nature and economic value or impact of each of the targeted segments in the Taiwan 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:
 - MICE (Q8 Convention/ Conference/ Trade Show/ Incentive Trip)
 - Honeymoon (Q8)
 - Wedding (Q8 Get married/ attend wedding)
 - Sport/ Adventure (Q8 Scuba, water sports, organized sporting activity/ event / Q38)
 - To identify the most significant factors affecting overall visitor satisfaction.
 - To identify (for all visitors from Taiwan) the most important determinants of on-island spending.

Key Highlighted Segments





SECTION 1

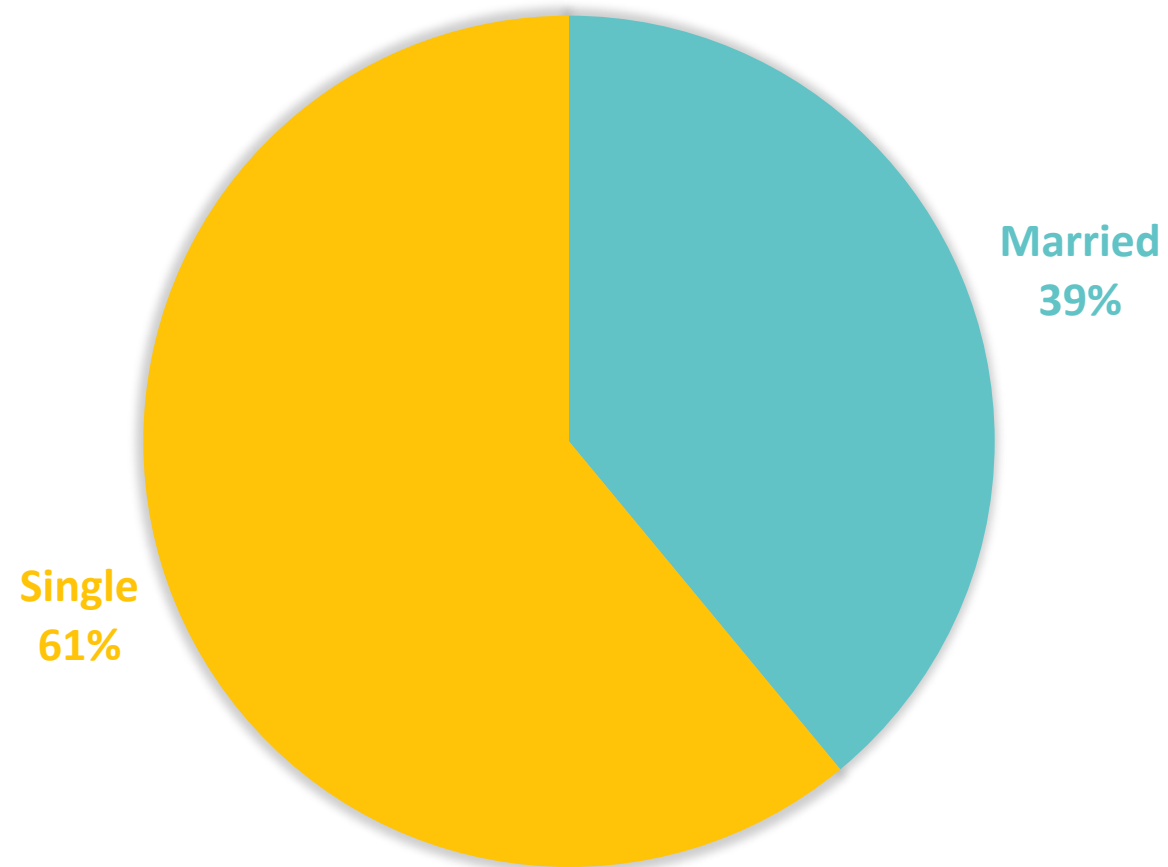
PROFILE OF RESPONDENTS



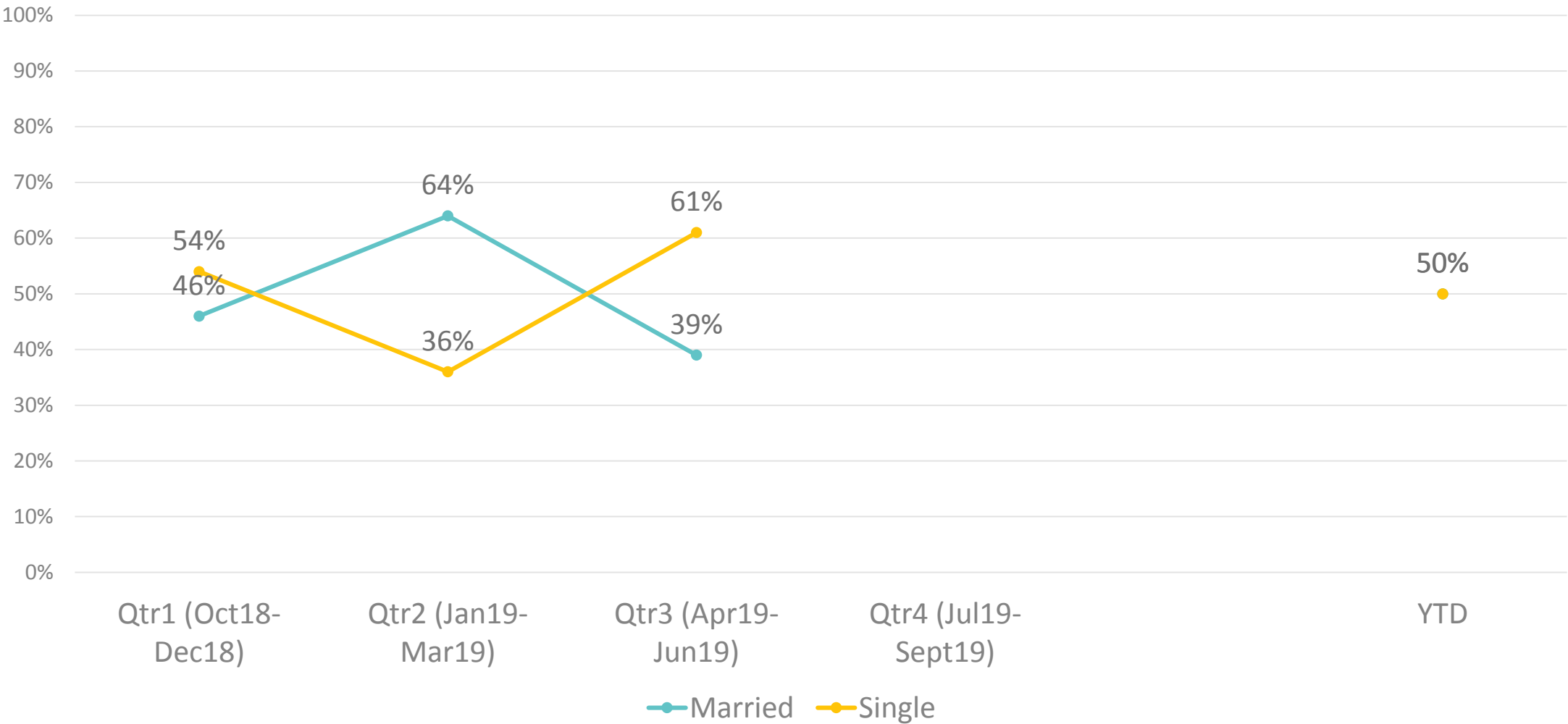
GENDER



MARITAL STATUS



MARITAL STATUS – TRACKING



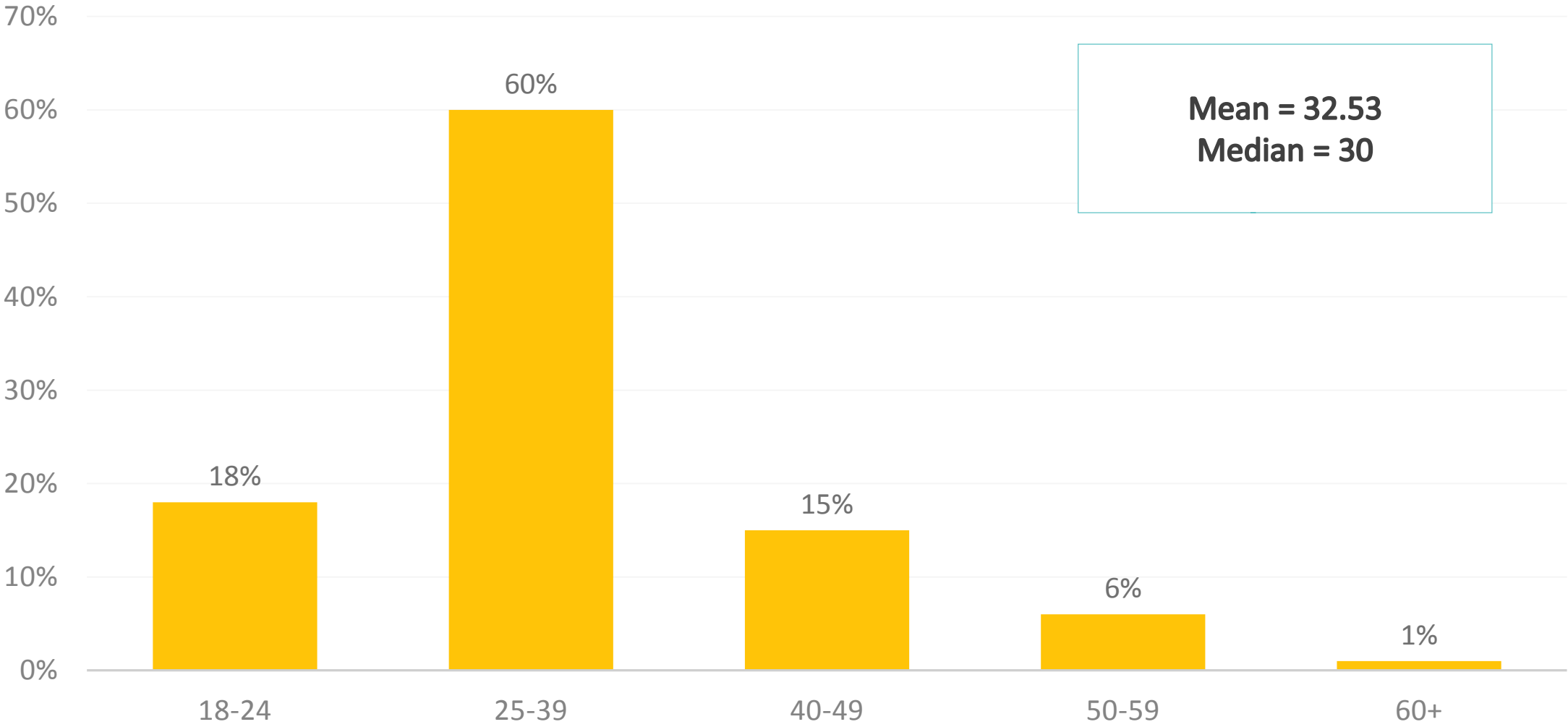
MARITAL STATUS – SEGMENTATION

GVB VISITOR SATISFACTION STUDY
QE Are you married or single?

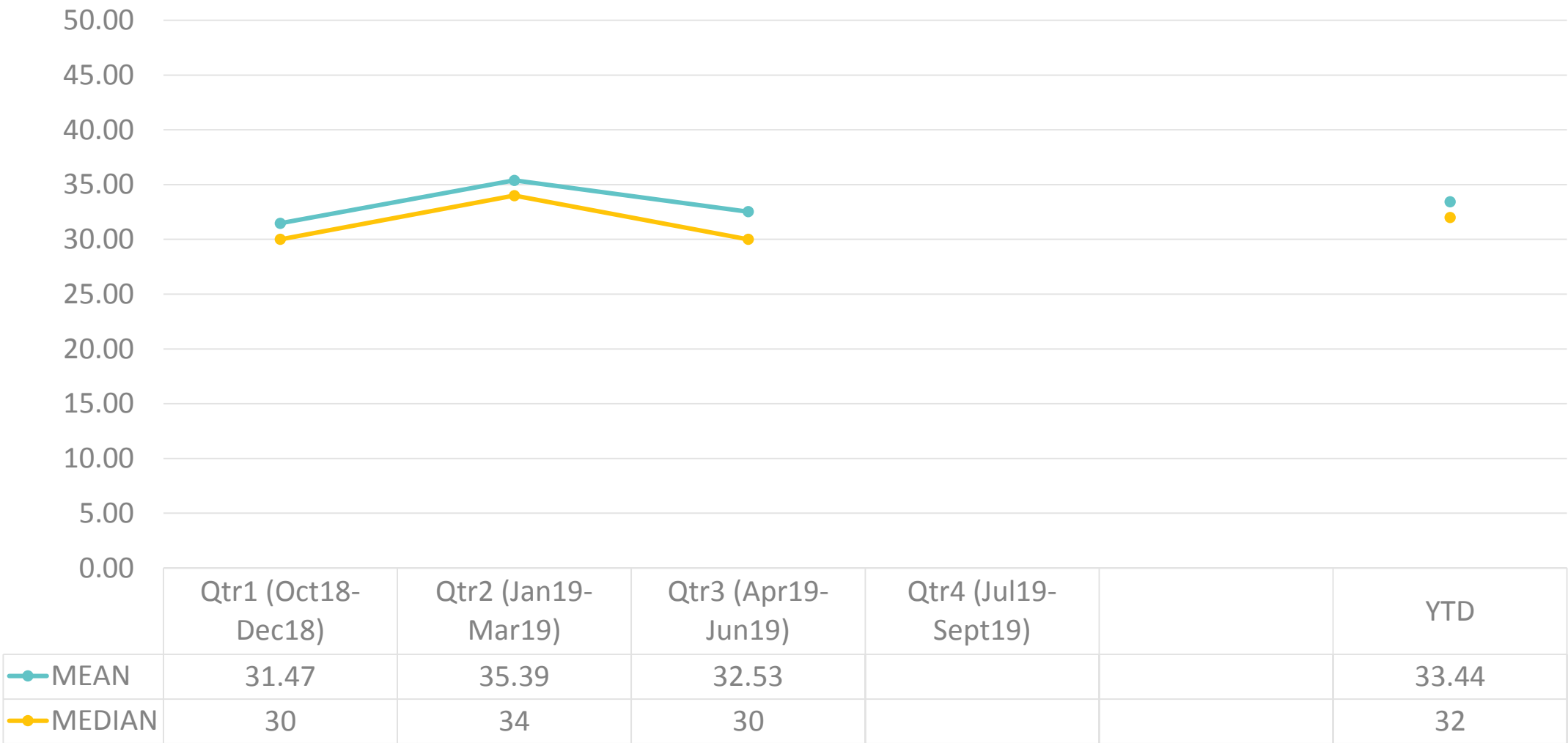
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
QE	Married	39%	35%	38%	94%	33%
	Single	61%	65%	63%	6%	67%
	Total	158	112	8	18	3

Prepared by Anthology Research

AGE



AGE – TRACKING



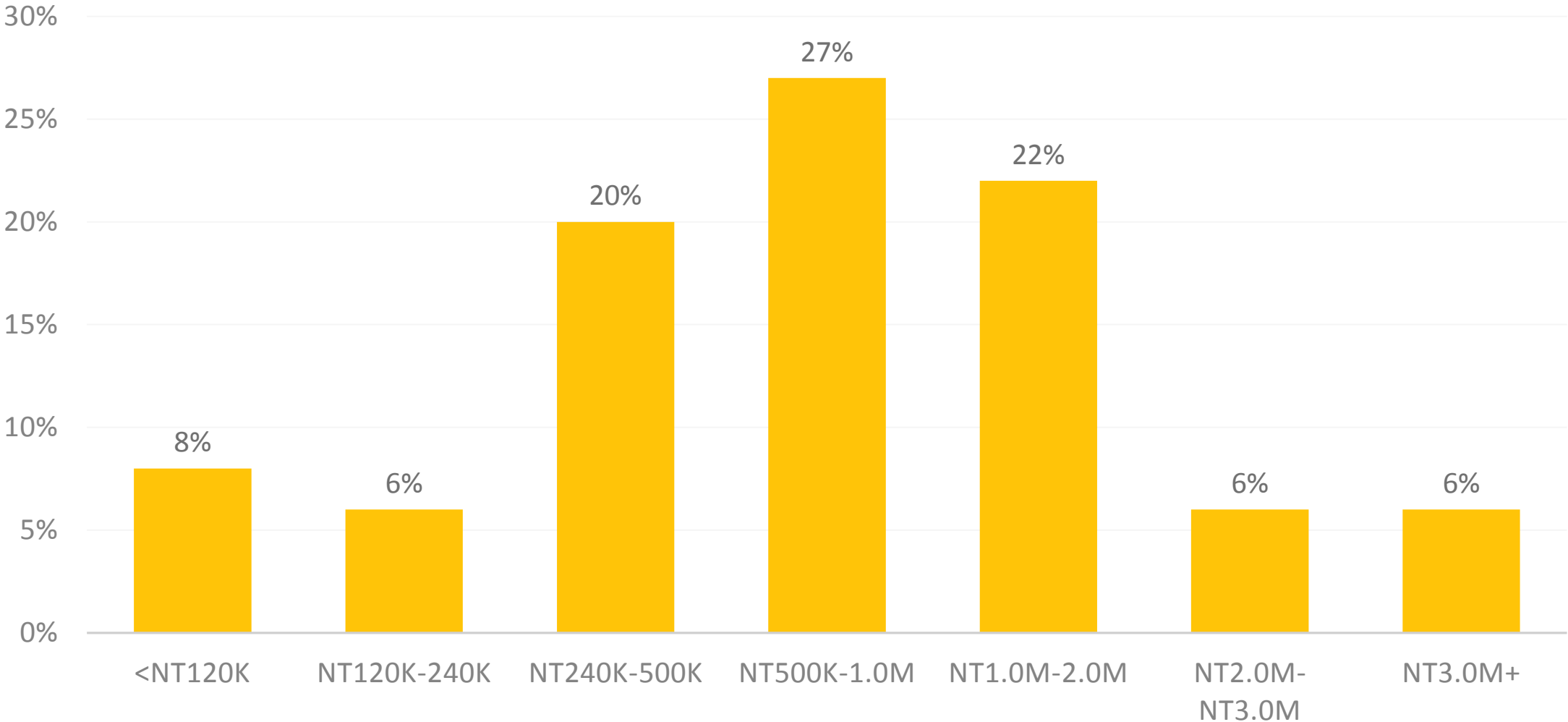
AGE – SEGMENTATION

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

		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
QF	18-24	18%	21%		22%	33%
	25-39	60%	60%	88%	72%	67%
	40-49	15%	15%		6%	
	50-59	6%	4%			
	60+	1%		13%		
	Total	158	112	8	18	3
QF	Mean	32.53	31.60	36.75	29.50	28.33
	Median	30	30	34	29	31

Prepared by Anthology Research

HOUSEHOLD INCOME



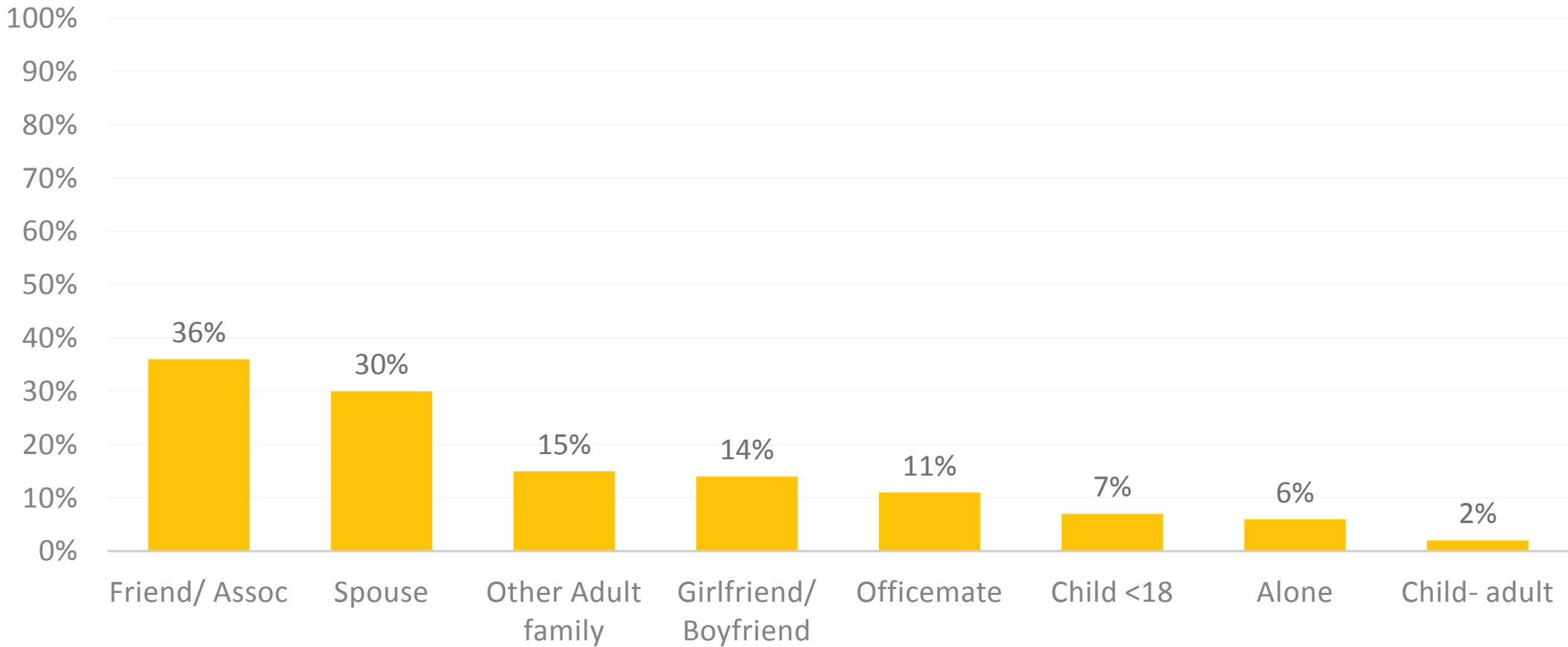
HOUSEHOLD INCOME – SEGMENTATION

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

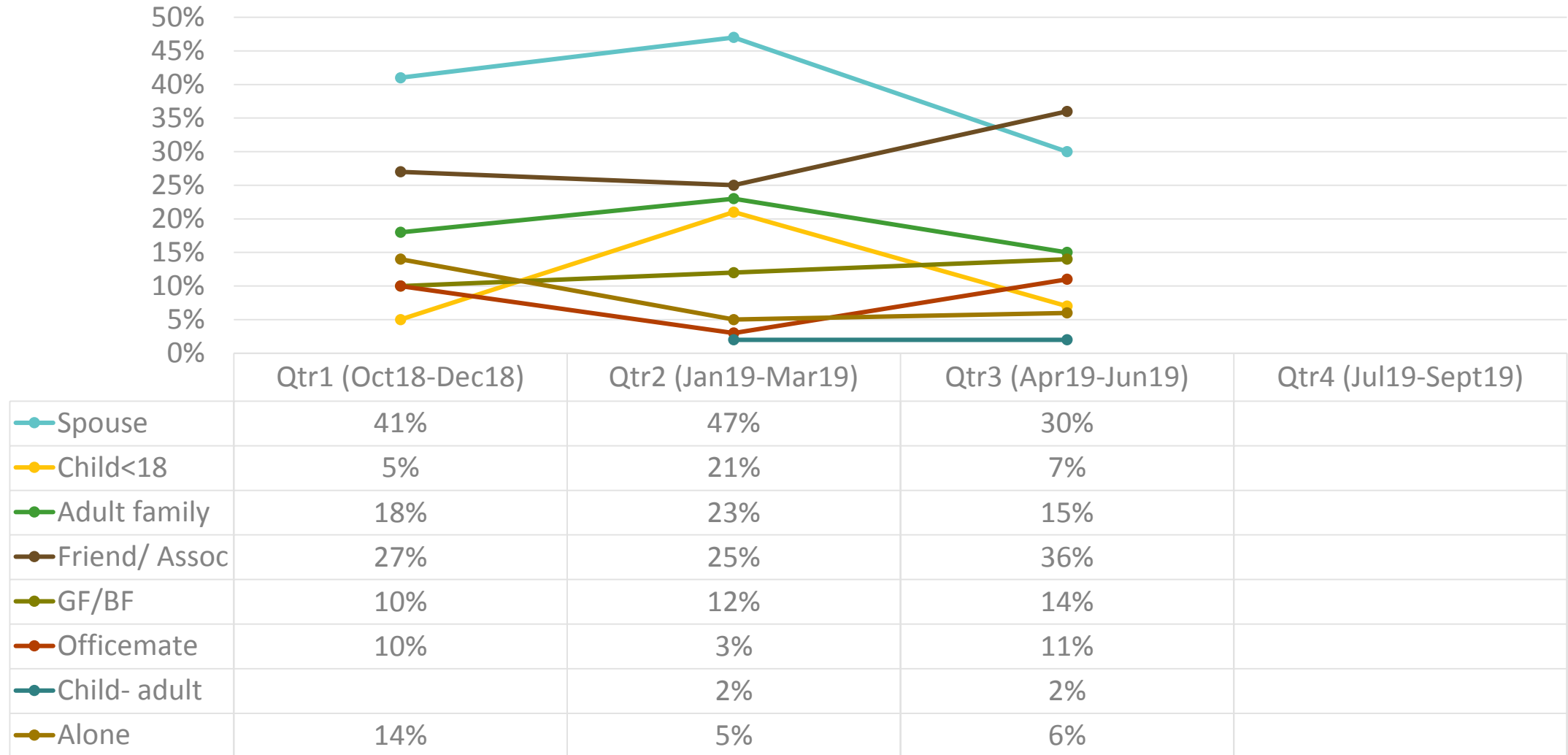
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
D2	< NT120K	8%	8%	13%	11%	
	NT120K-240K	6%	6%	13%		
	NT240K-500K	20%	18%		6%	33%
	NT500K-1.0M	27%	29%	25%	50%	
	NT1.0M-2.0M	22%	24%	25%	17%	33%
	NT2.0M-3.0M	6%	4%	25%		
	NT3.0M+	6%	6%		6%	33%
	No income	5%	4%		11%	
	Total	158	112	8	18	3

Prepared by Anthology Research

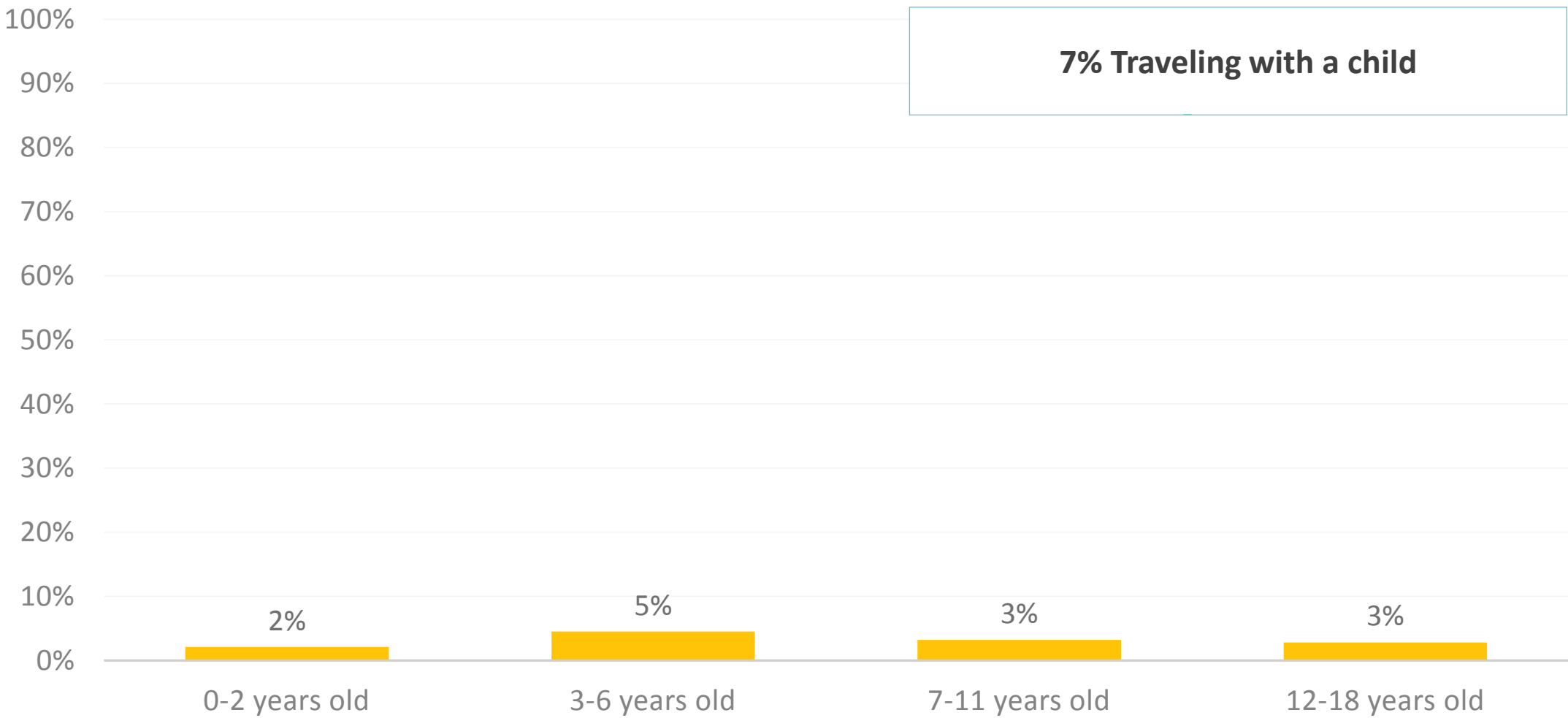
TRAVEL PARTY



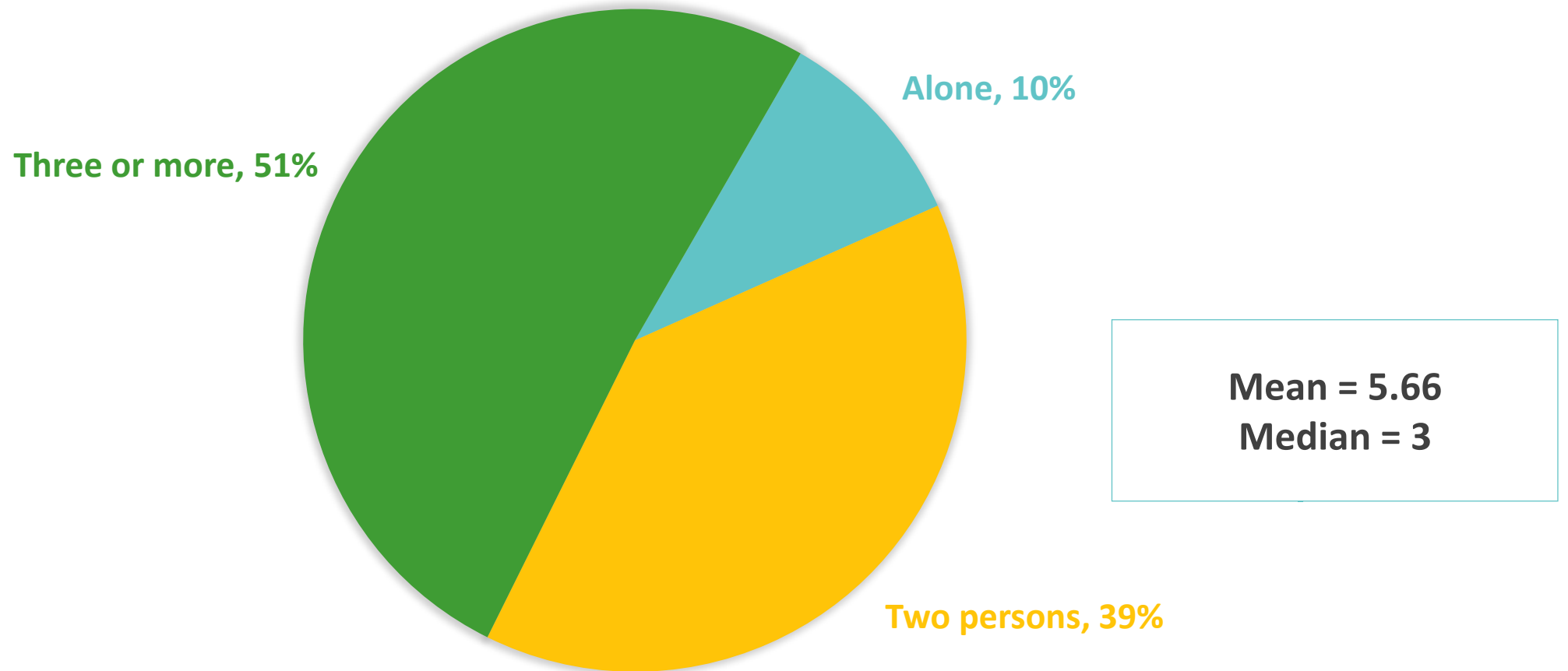
TRAVEL PARTY – TRACKING



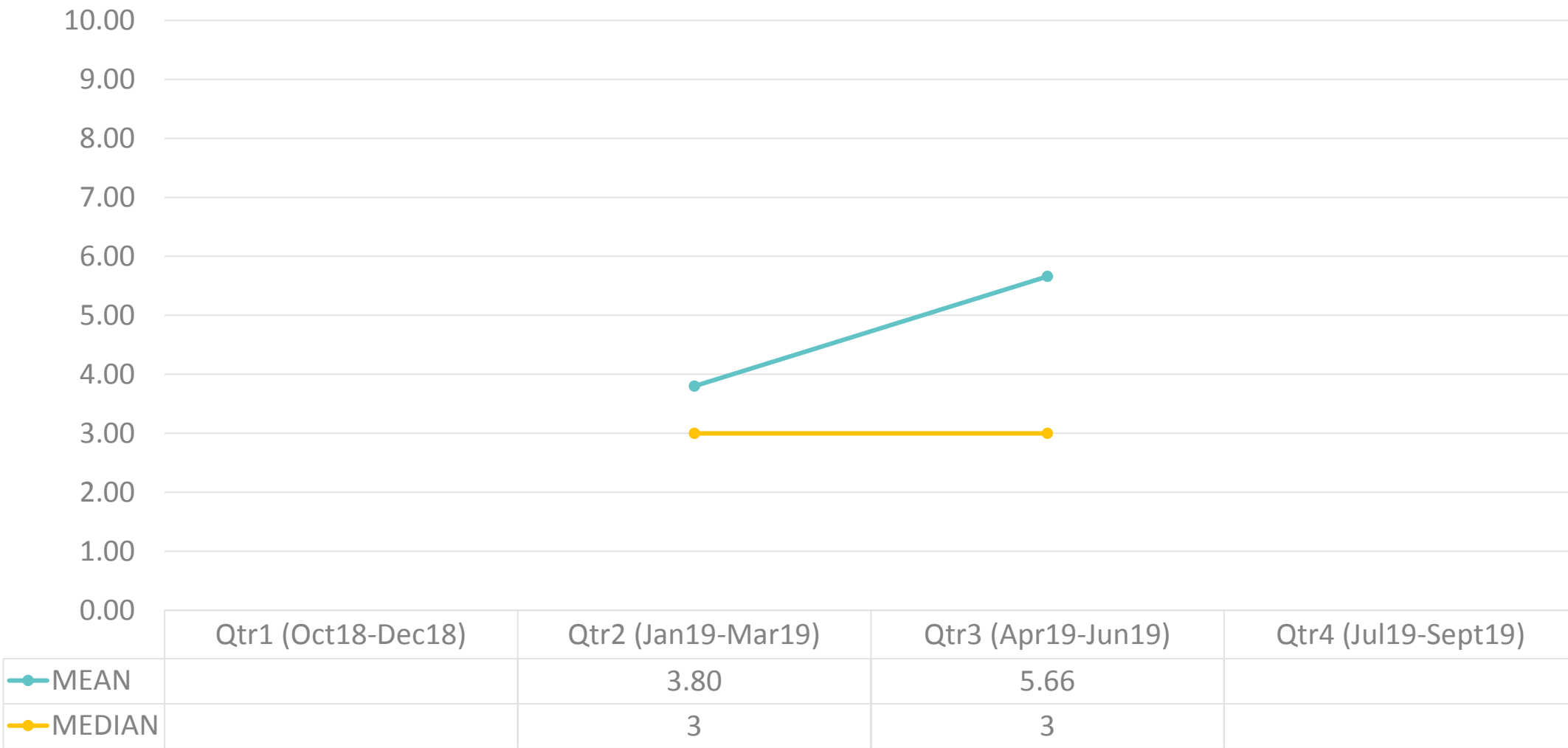
TRAVEL PARTY – CHILD UNDER 18



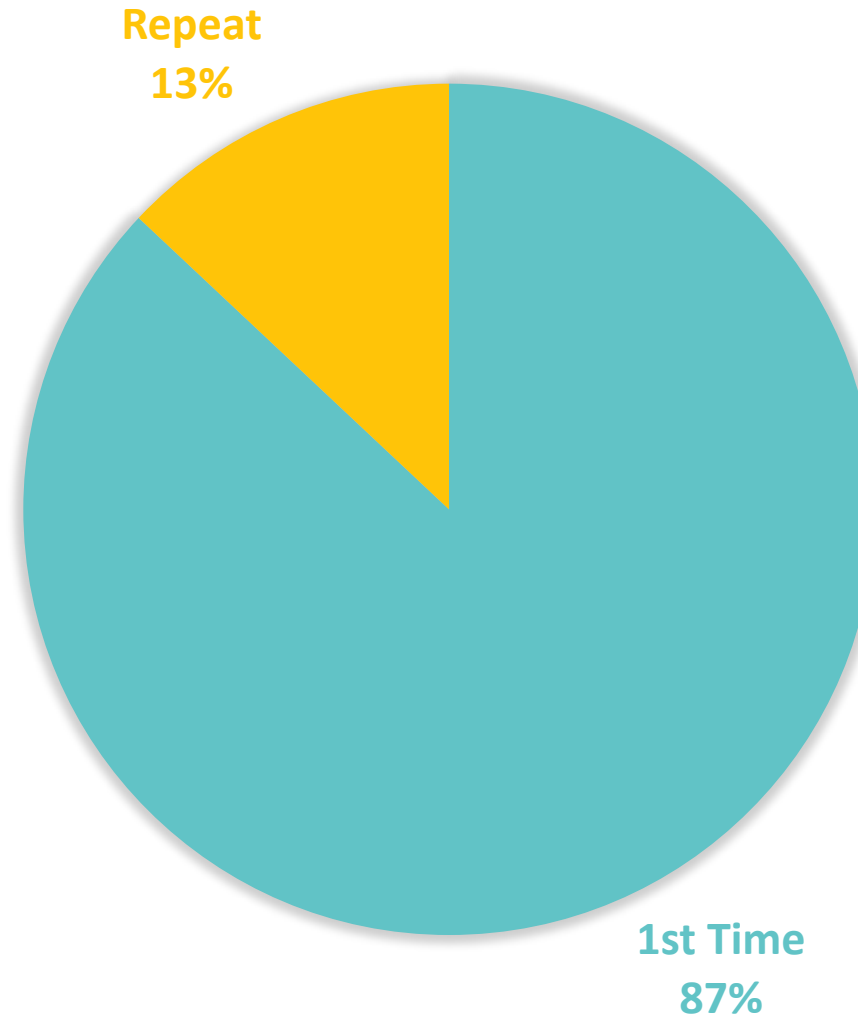
TRAVEL PARTY SIZE



TRAVEL PARTY SIZE – TRACKING

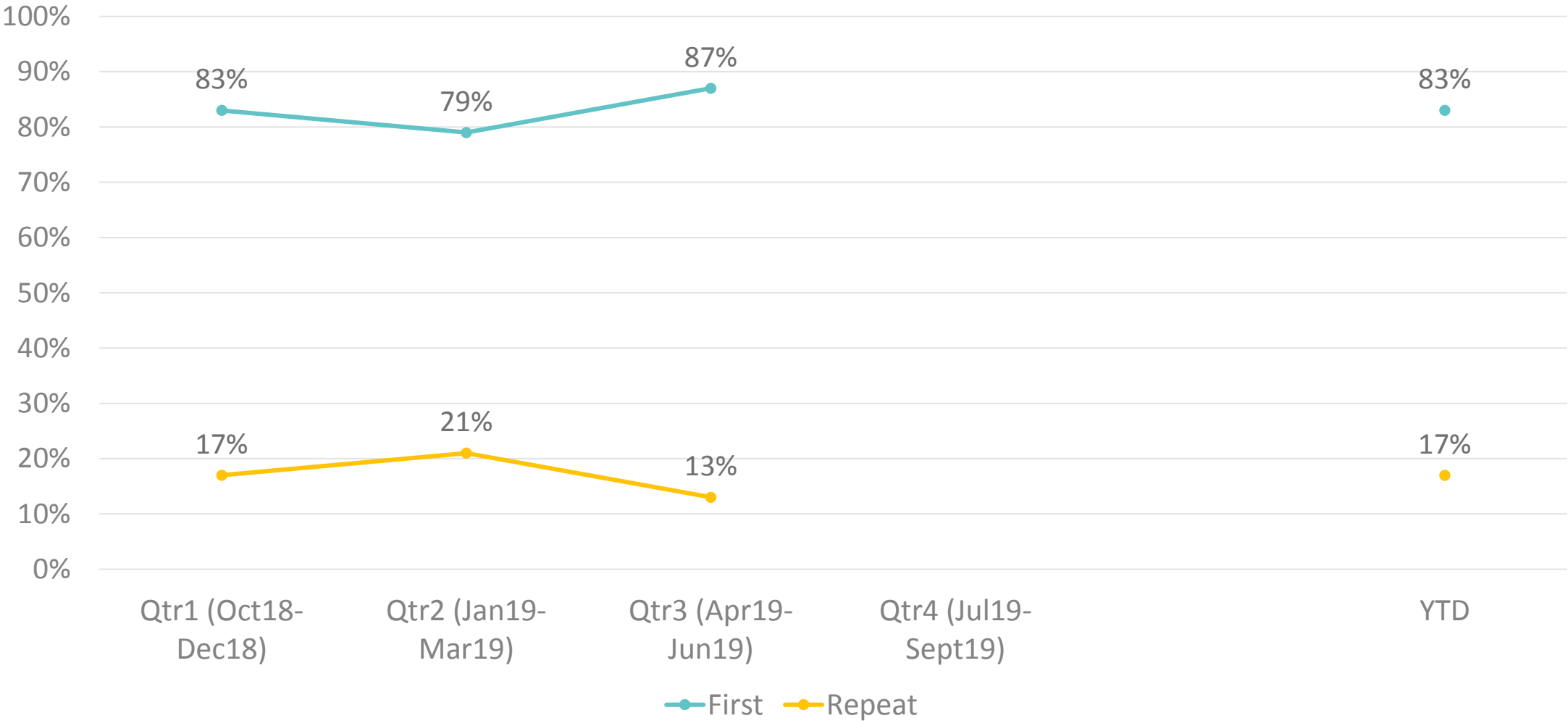


TRIPS TO GUAM



Mean = 1.40
Median = 1

TRIPS TO GUAM – TRACKING



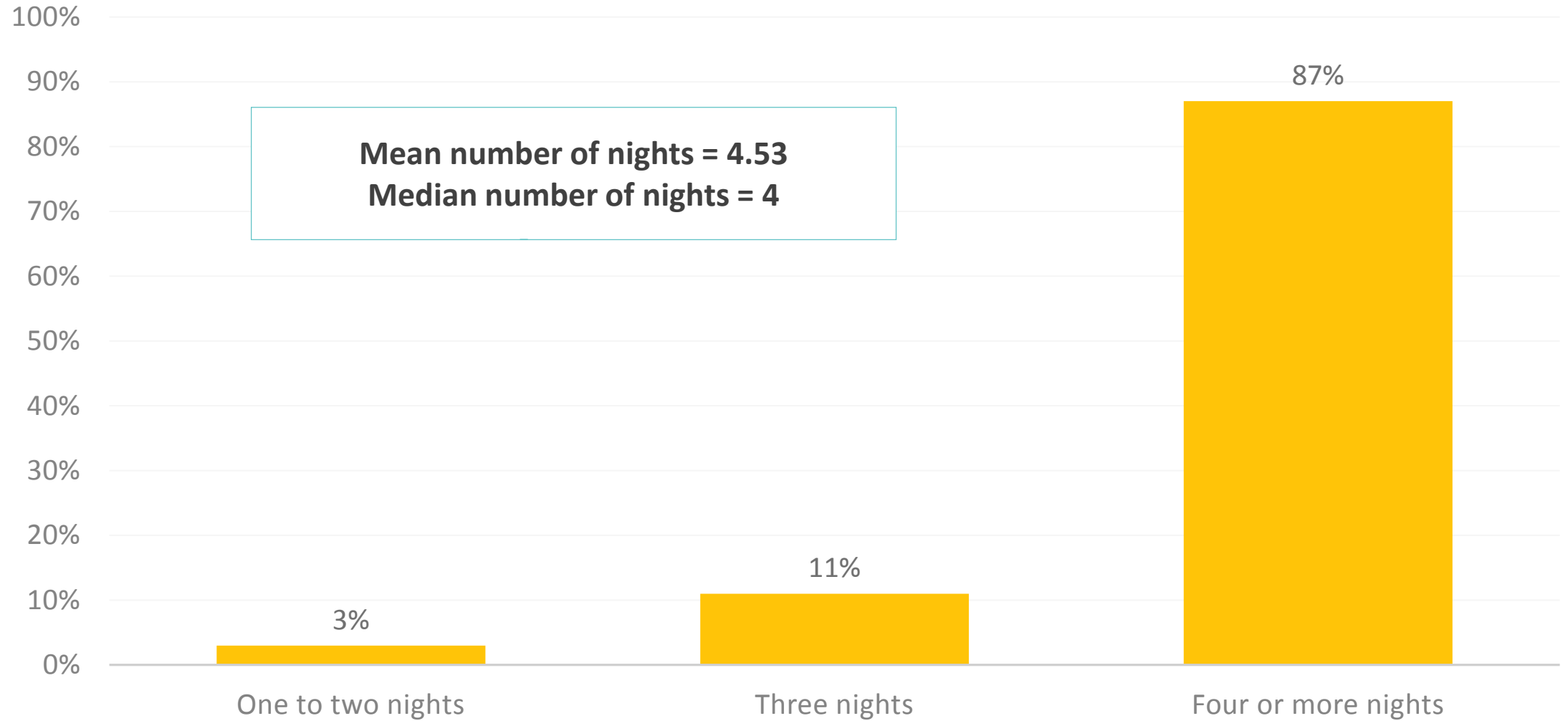
TRIPS TO GUAM – SEGMENTATION

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

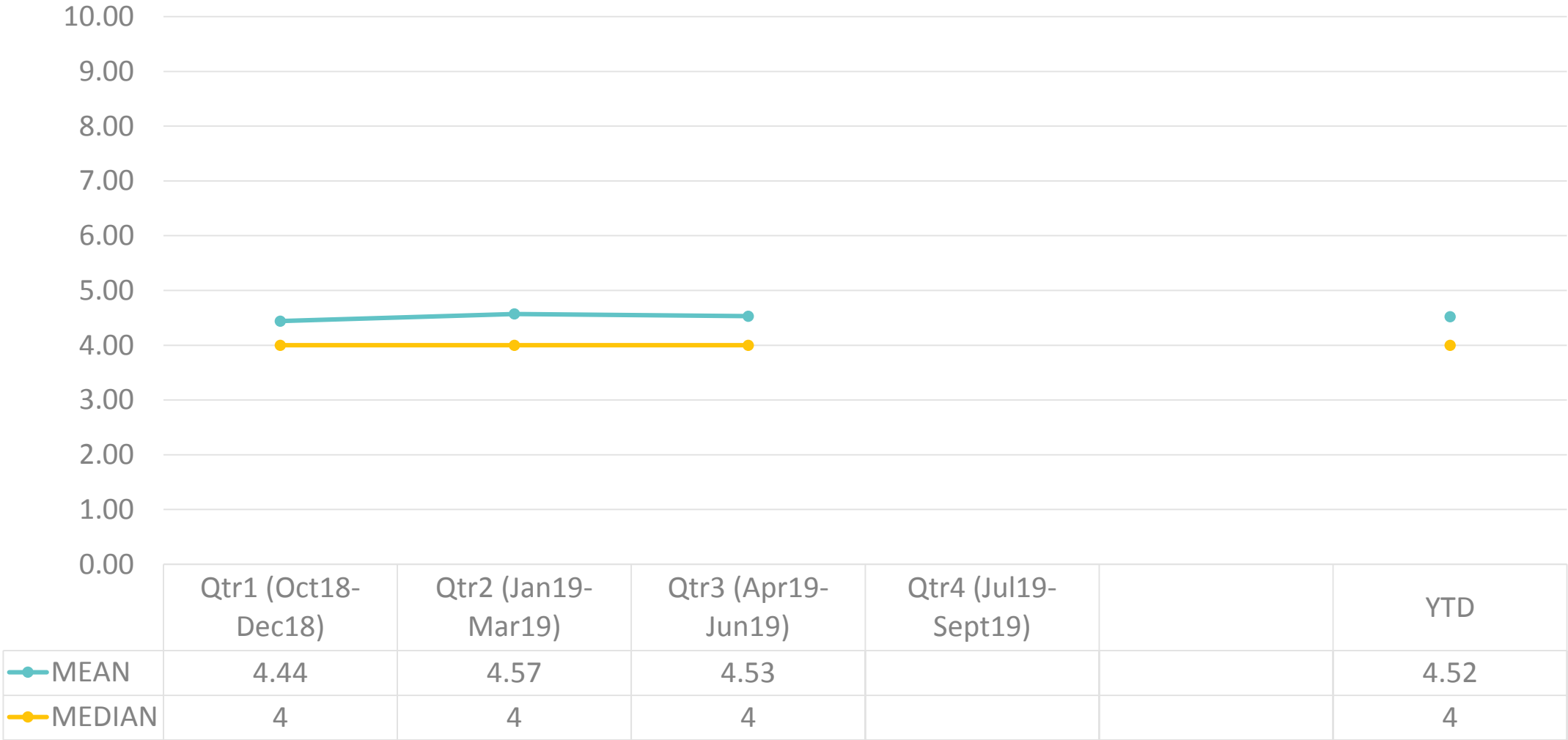
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
Q9	1st time	87%	88%	100%	100%	100%
	Repeat	13%	12%			
	Total	158	112	8	18	3
Q9	Mean	1.40	1.39	1.00	1.00	1.00
	Median	1	1	1	1	1

Prepared by Anthology Research

LENGTH OF STAY



LENGTH OF STAY – TRACKING



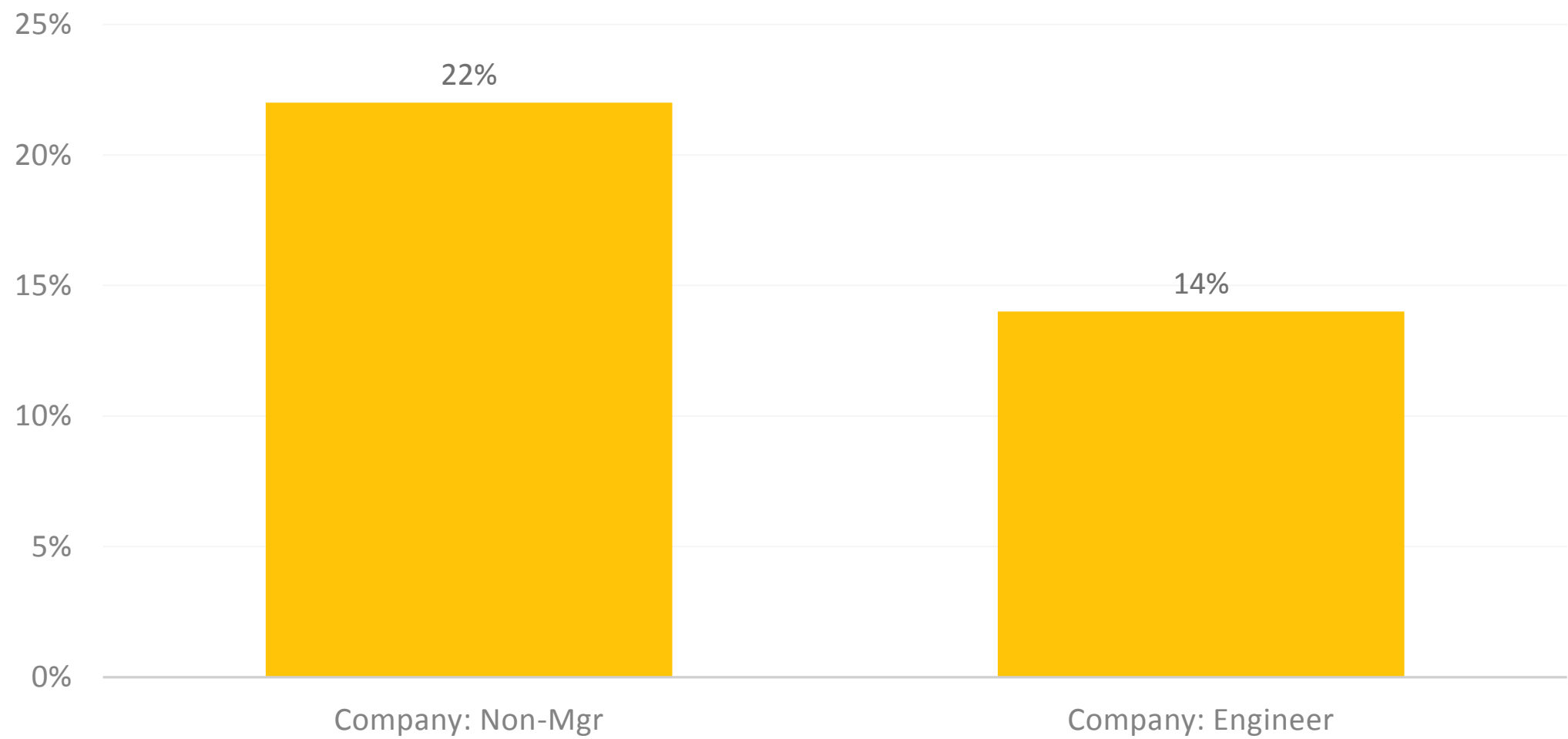
LENGTH OF STAY – SEGMENTATION

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

		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
SA	1-2 nights	3%	2%			
	3 nights	11%	5%	38%	11%	
	4+	87%	93%	63%	89%	100%
	Total	158	112	8	18	3
SA	Mean	4.53	4.52	6.88	4.72	4.00
	Median	4	4	5	5	4

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OCCUPATION – Top Responses (10%+)



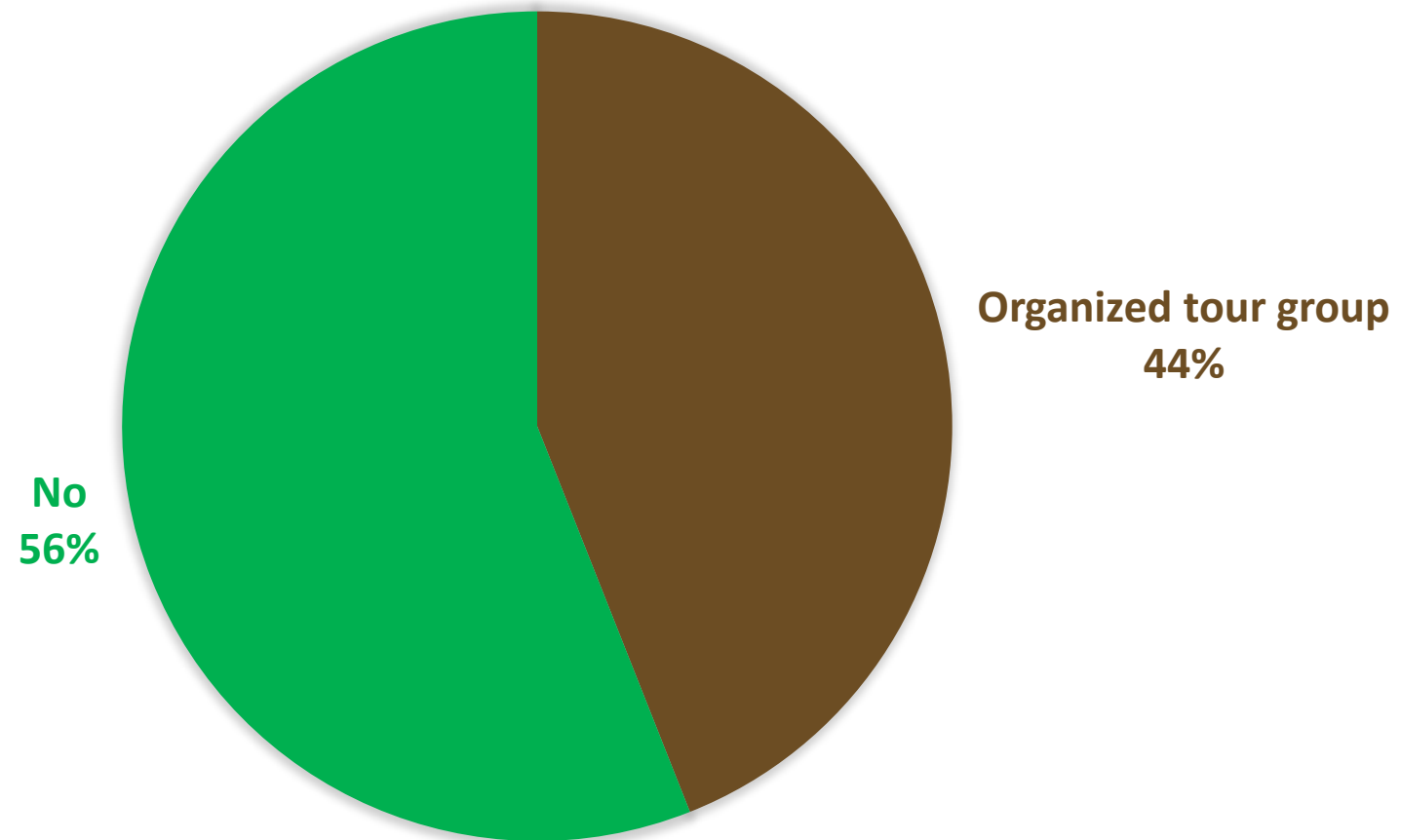


SECTION 2

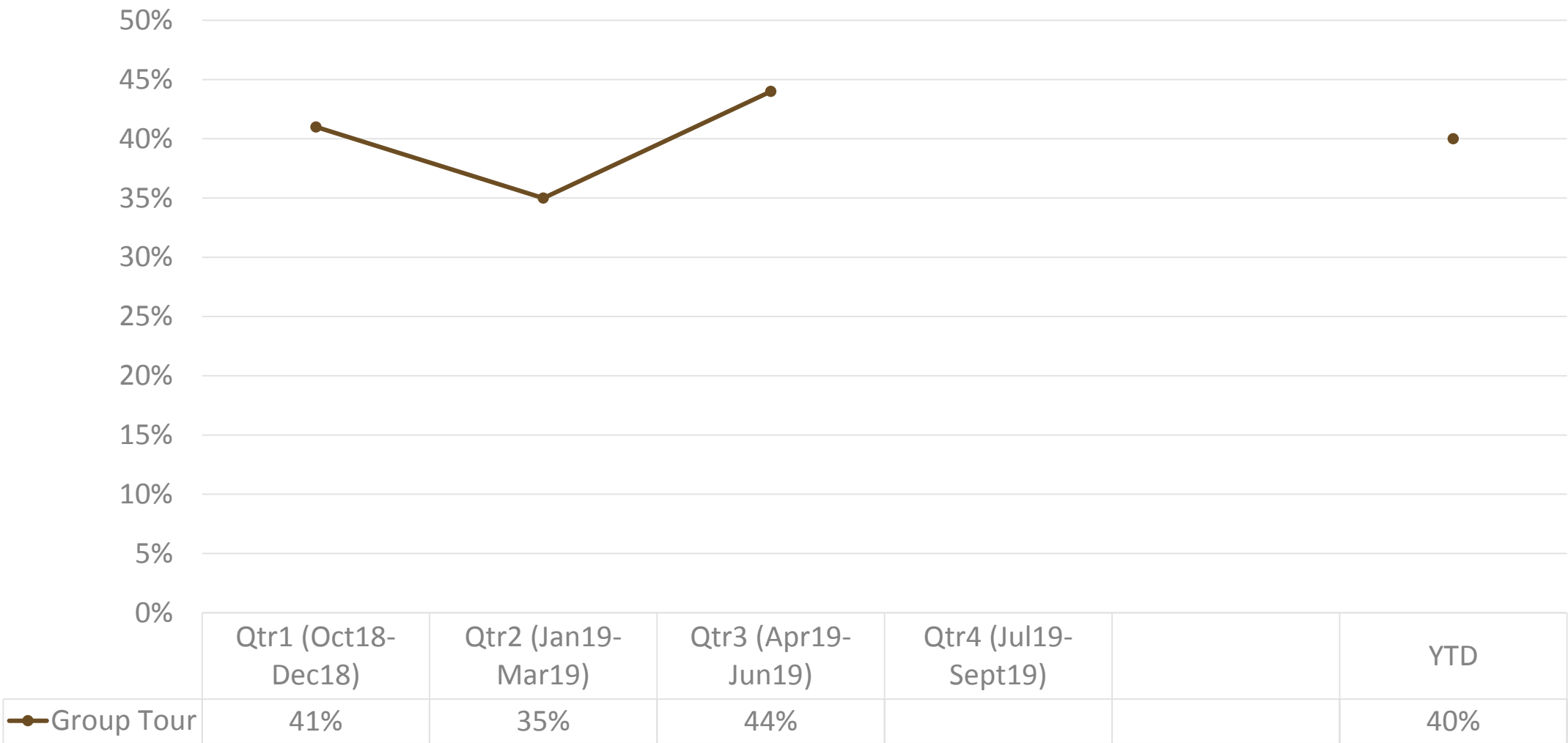
TRAVEL PLANNING



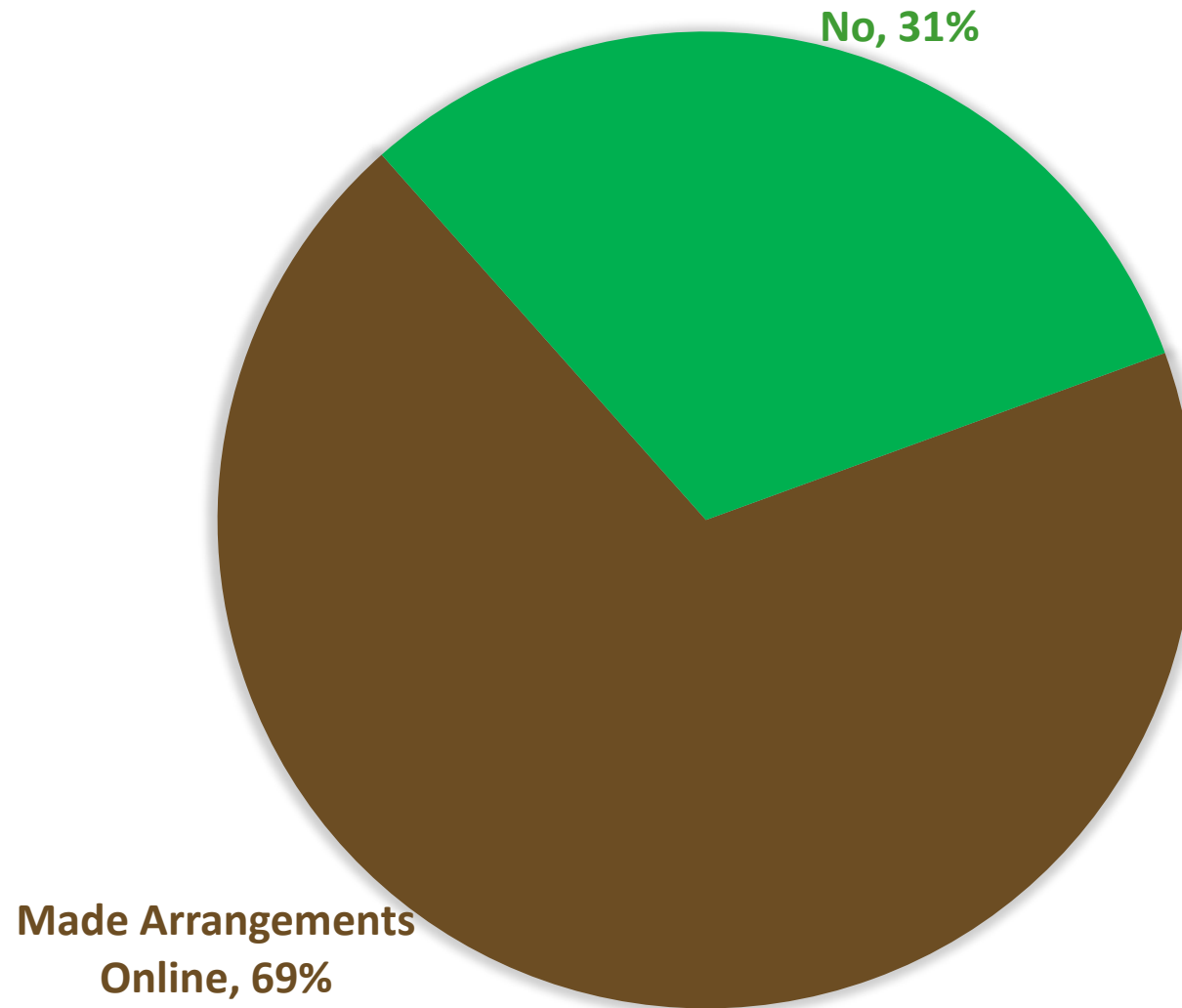
ORGANIZED TOUR GROUP



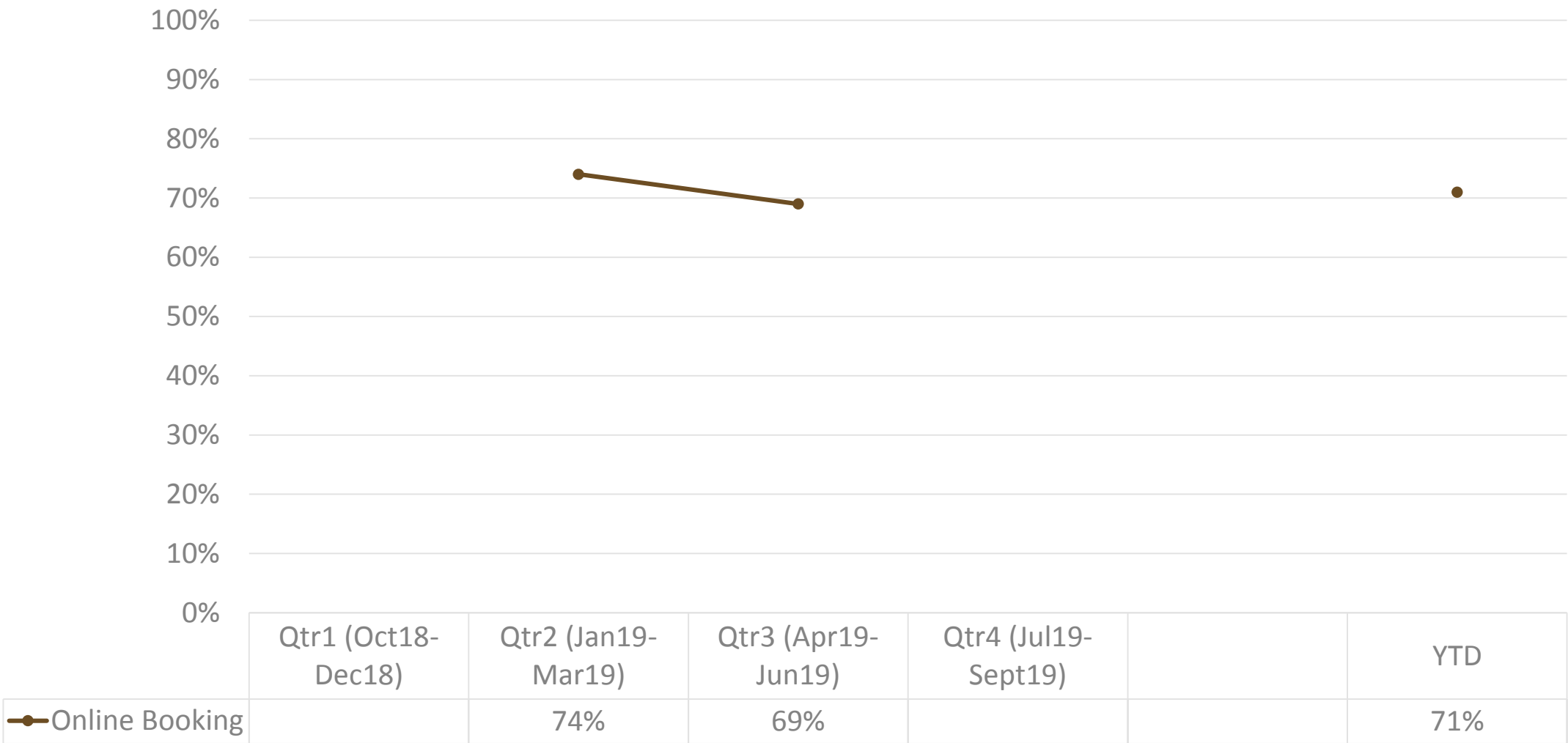
ORGANIZED TOUR GROUP – TRACKING



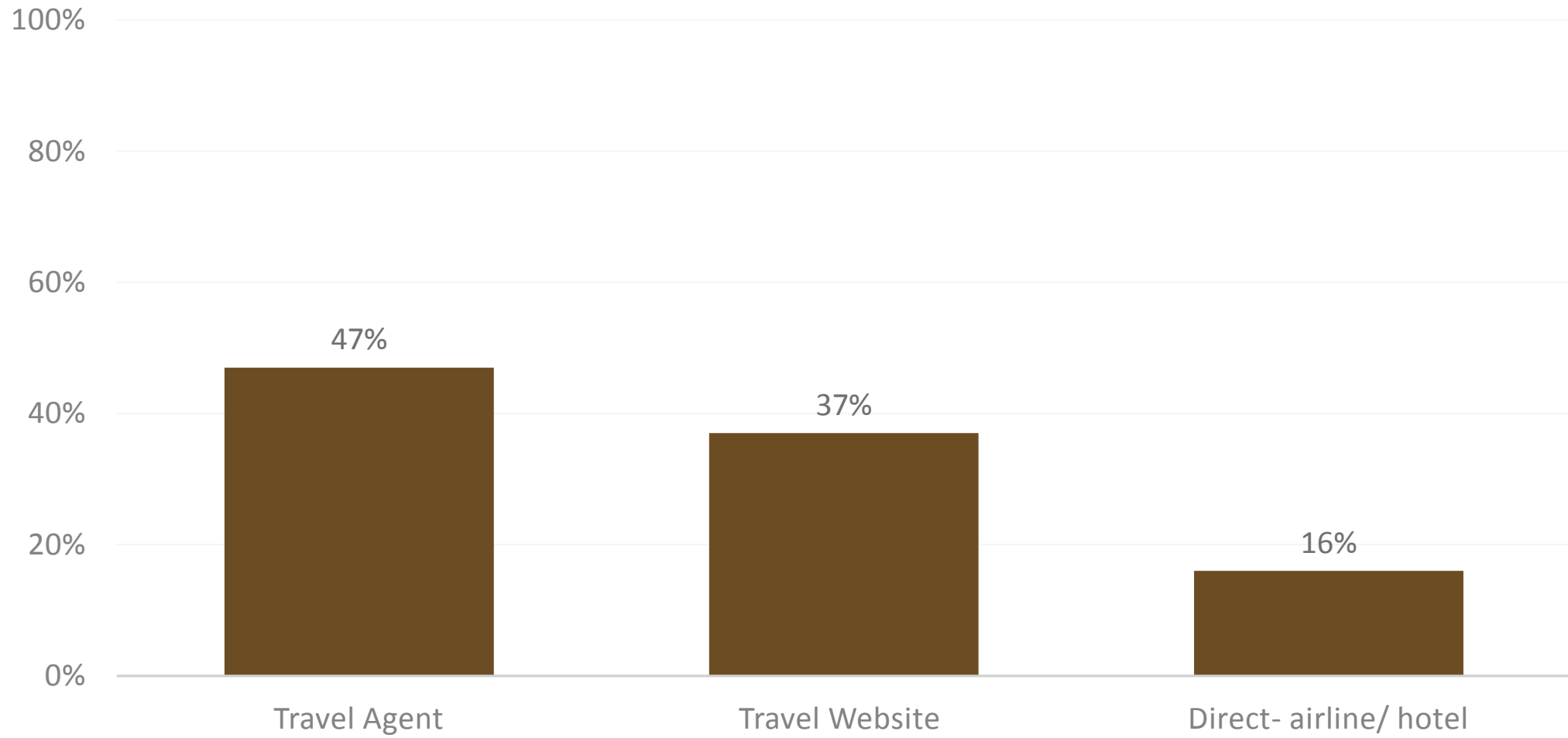
ONLINE BOOKING



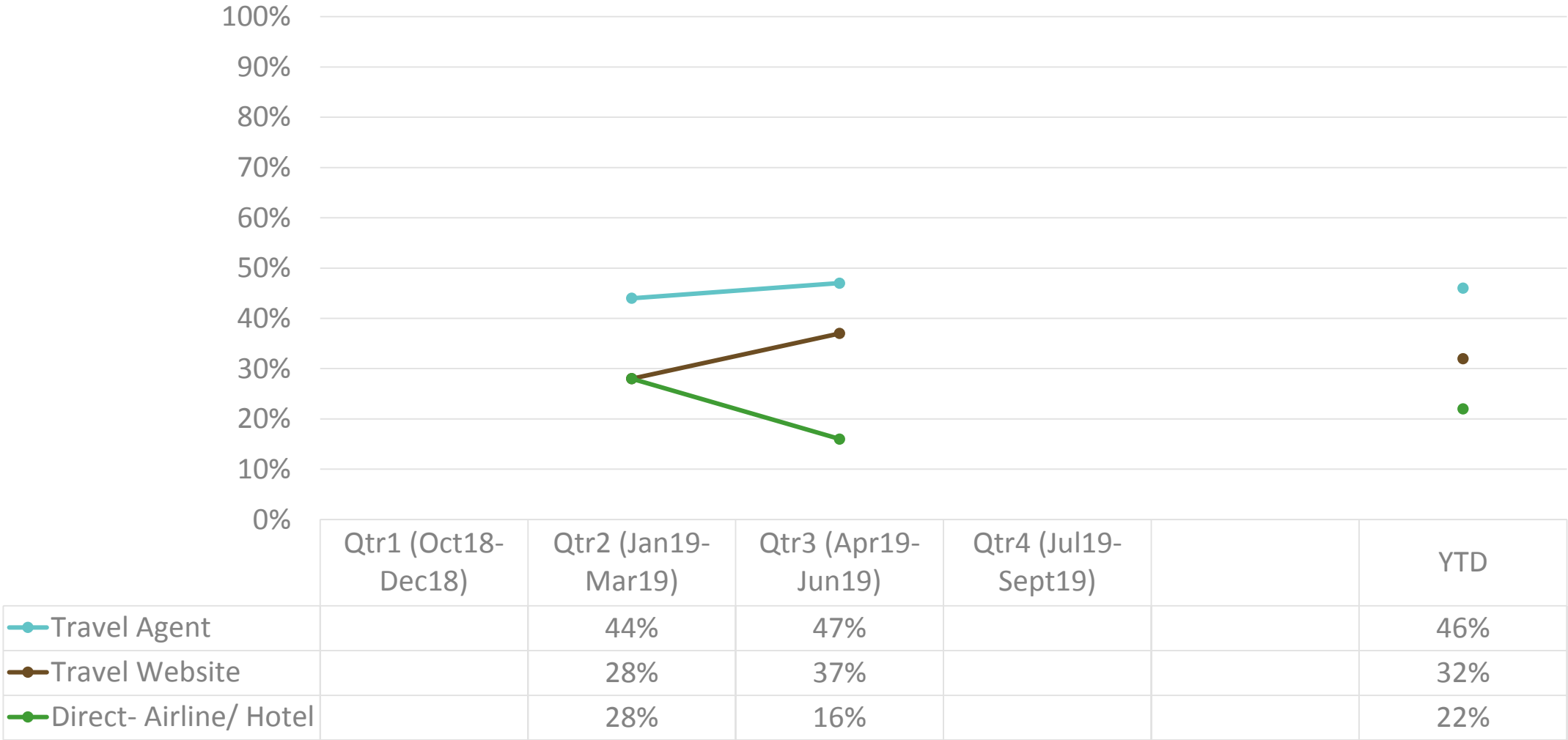
ONLINE BOOKING – TRACKING



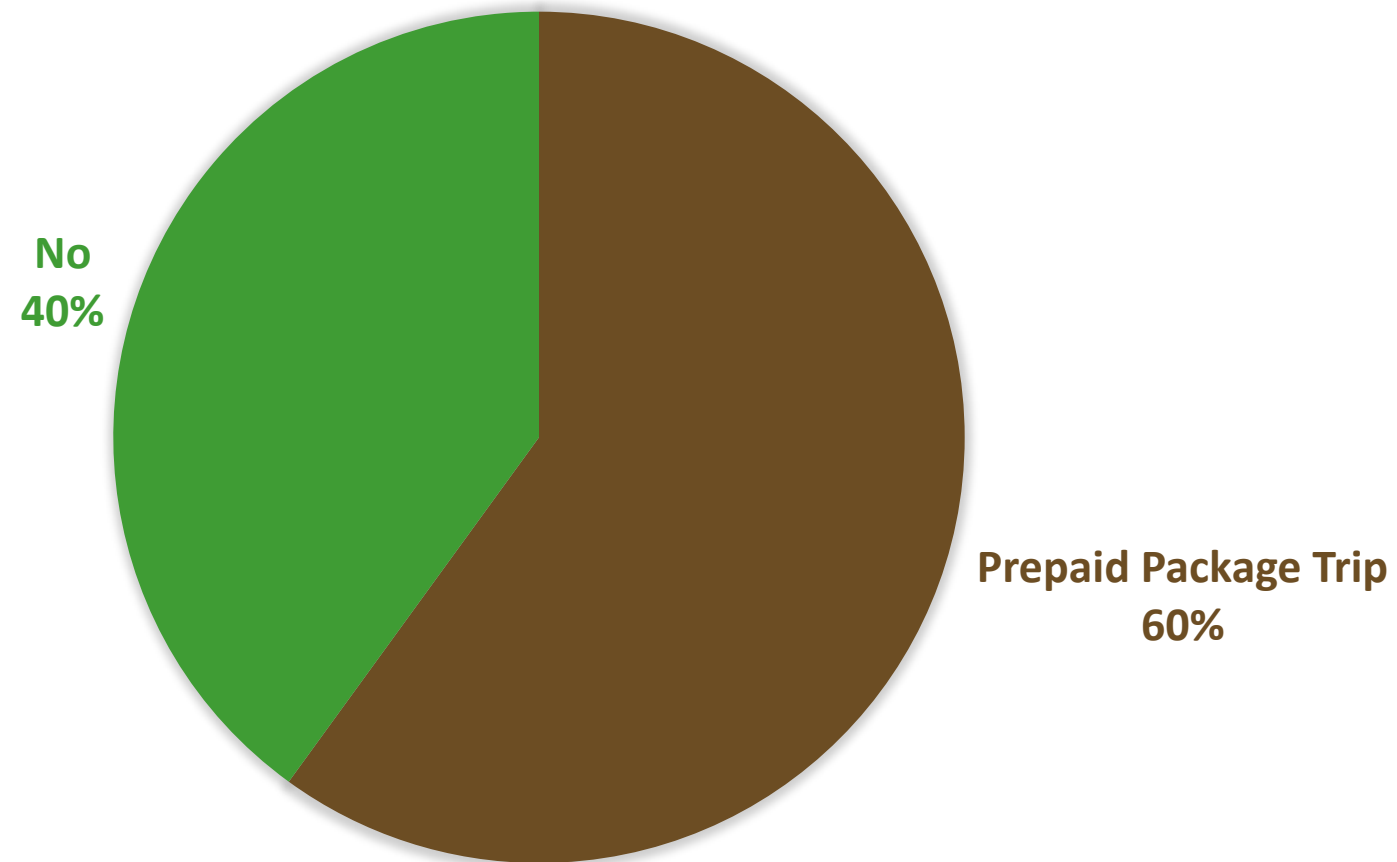
TRAVEL ARRANGEMENTS



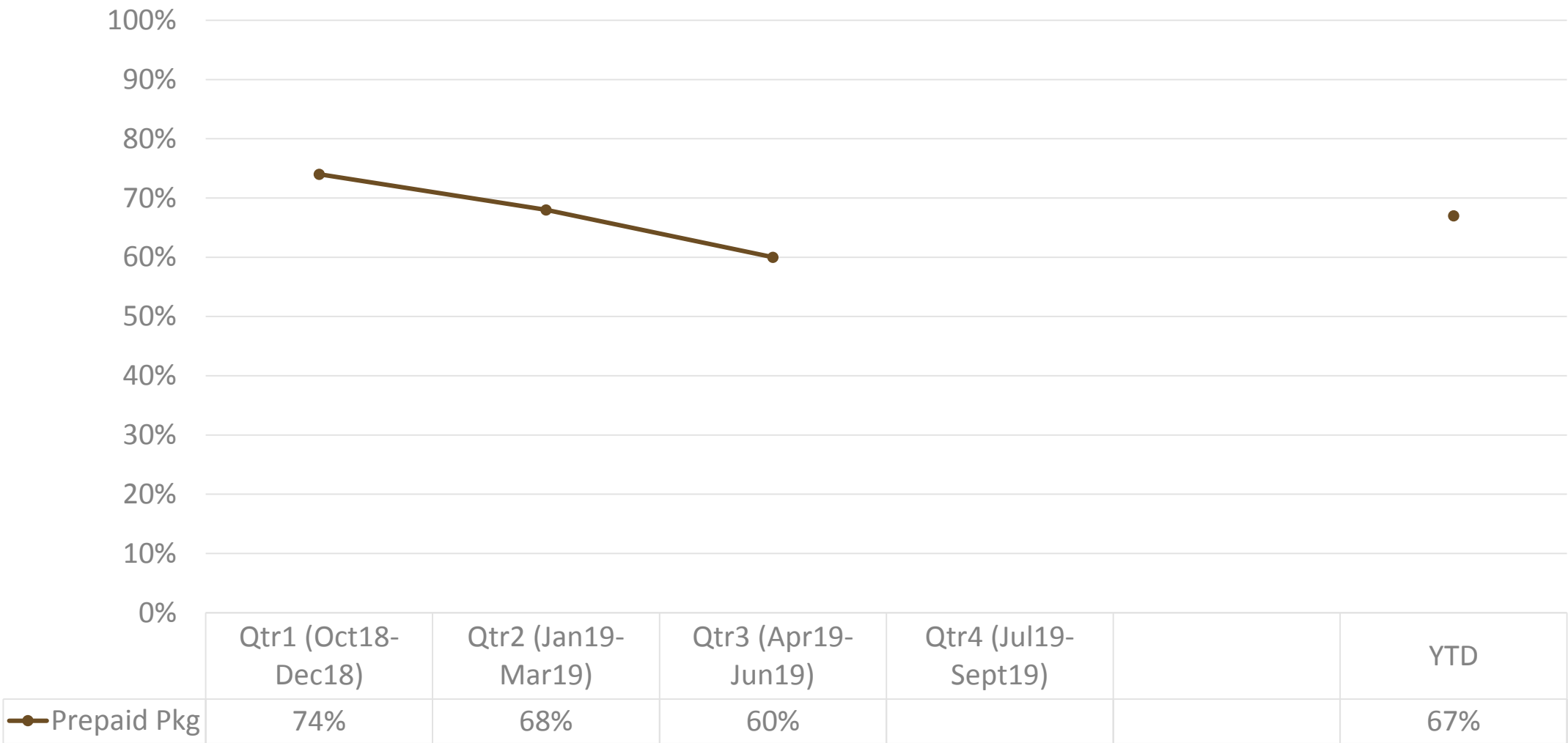
TRAVEL ARRANGEMENTS – TRACKING



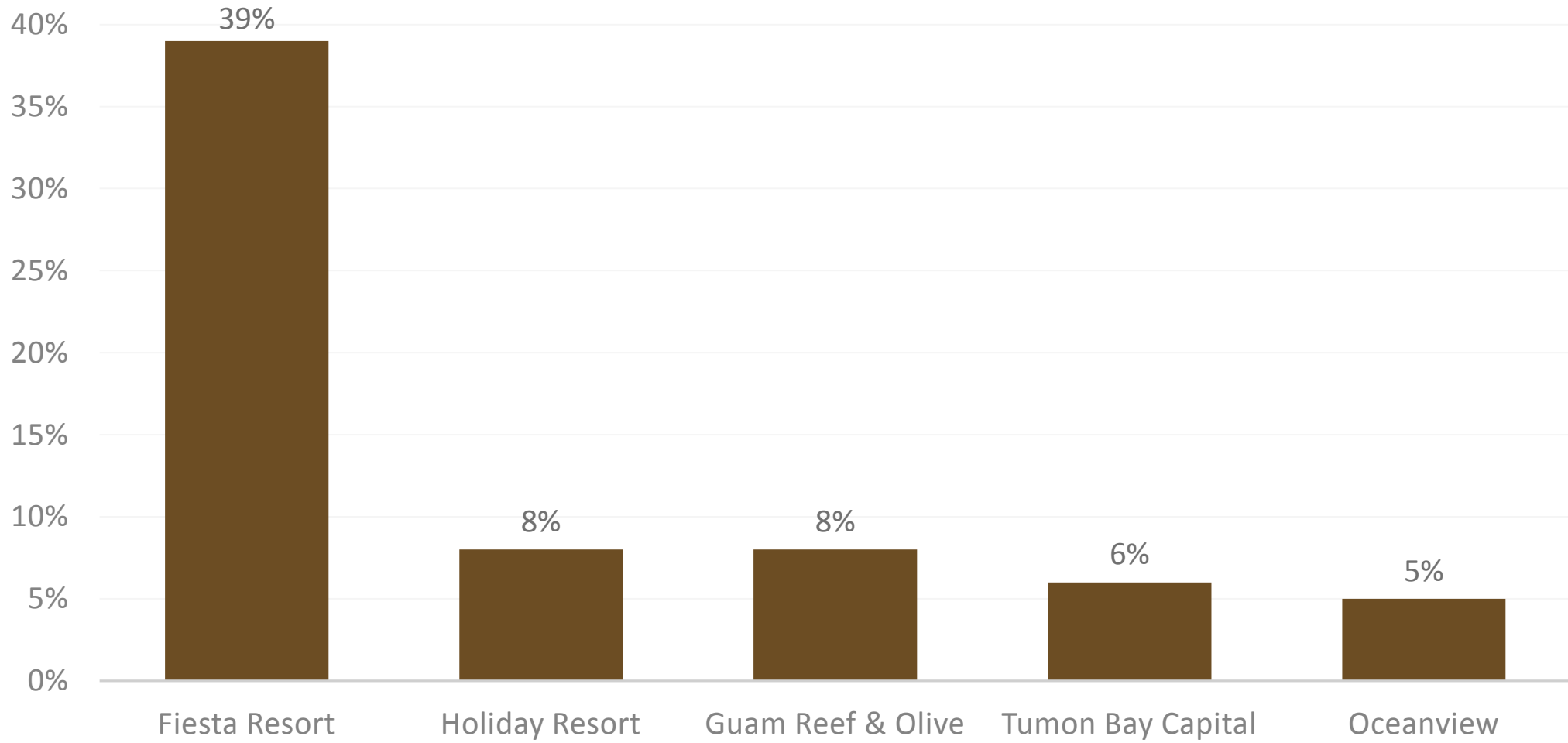
PREPAID PACKAGE TRIP



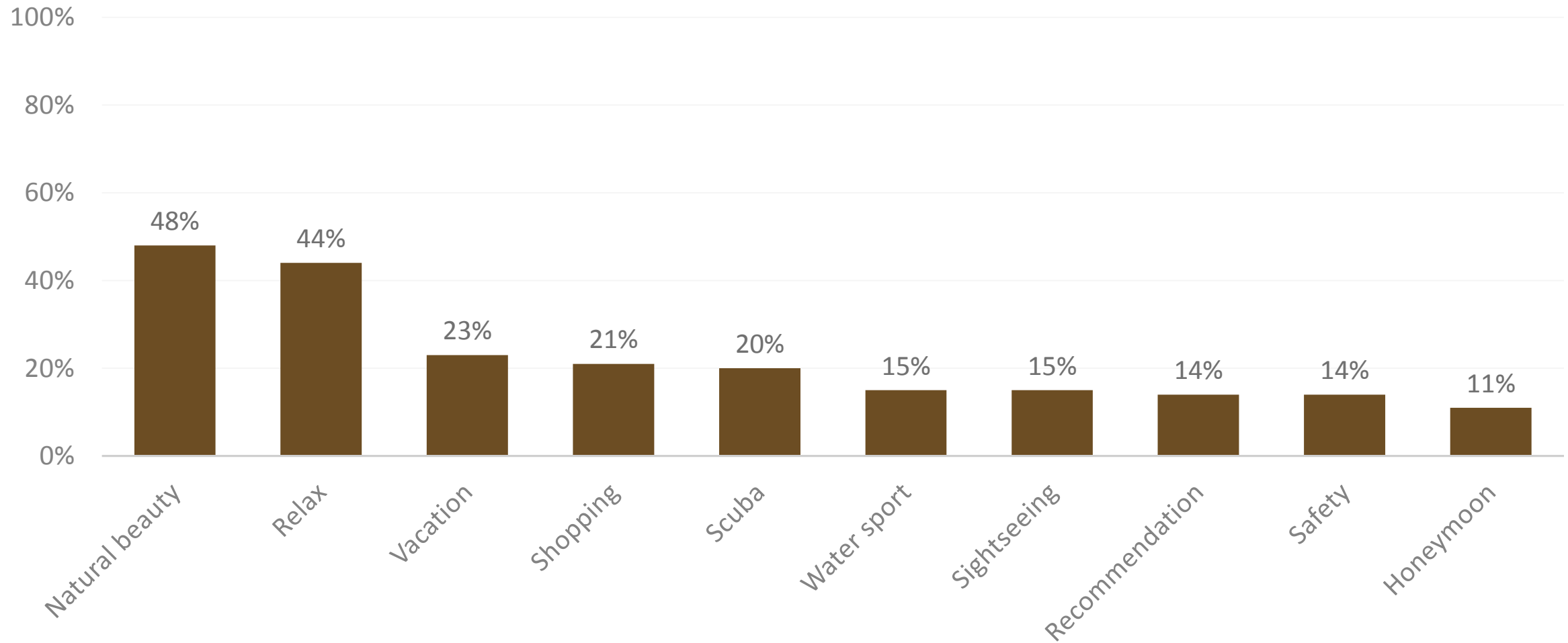
PREPAID PACKAGE TRIP



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	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
Q8	Beautiful seas, beaches, tropical climate	48%	50%	25%	50%	67%
	Just to relax	44%	44%	25%	44%	
	Vacation	23%	19%	13%	6%	
	Shopping	21%	19%	13%	17%	33%
	Scuba diving	20%	29%		11%	
	Sightseeing/ visiting tourist spots	15%	18%			33%
	Water sports (snorkeling, windsurfing, parasailing)	15%	21%		11%	
	Recommendation of friend/ relative/ travel agency	14%	13%		11%	
	It is a safe place to spend a vacation	14%	14%			
	Honeymoon	11%	10%		100%	
	Short travel time (not too far from home)	9%	9%	13%	17%	
	A previous visit	6%	4%		6%	
	Price of the tour package	6%	4%	25%	6%	
	Career certification/ testing	4%	3%			
	Incentive trip	4%	4%	88%		
	Shop Guam e-Festival	4%	4%			33%
	Adventure	3%	4%			
	Travel shows/ agents	3%	2%		11%	
	Company/ business trip	2%				
	To Get Married/ attend Wedding	2%	3%			100%
	To visit friends or relatives	1%	1%			
	School trip	1%	2%			
	To golf	1%	1%			
	Convention/ conference/ trade show/ meeting	1%		13%		
	Social Media networks	1%		13%		
	Magazines/ newspapers/ publications	1%	1%			
	Total	158	112	8	18	3

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SECTION 3

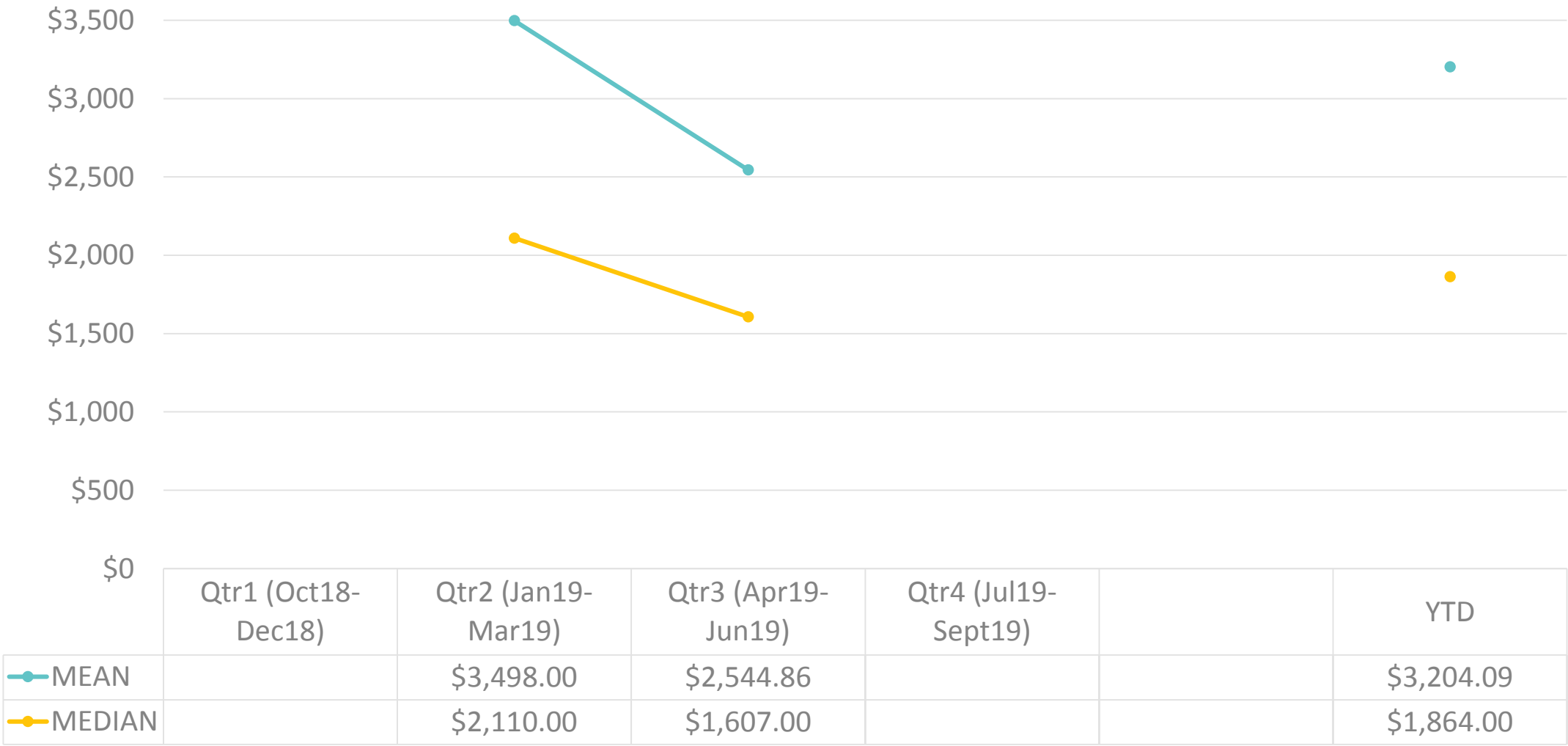
EXPENDITURES



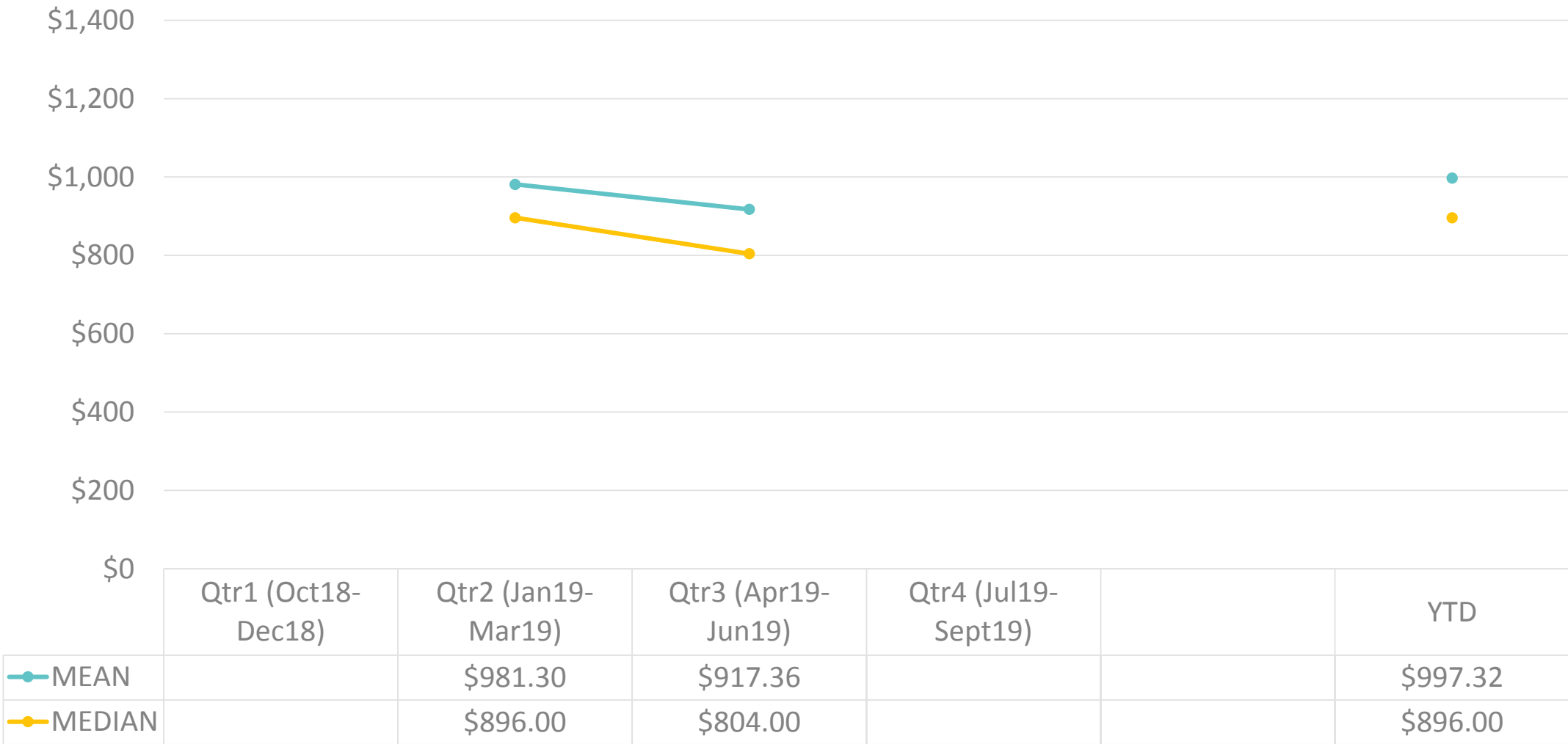
PREPAID PACKAGE EXPENDITURES

- \$2,544.86 = overall mean average prepaid package expense (for entire travel party) by respondent
- \$917.36= overall mean average **per person** prepaid package expenditures

PREPAID PACKAGE – TRAVEL PARTY EXPENSE TRACKING



PREPAID PACKAGE – PER PERSON EXPENSE TRACKING



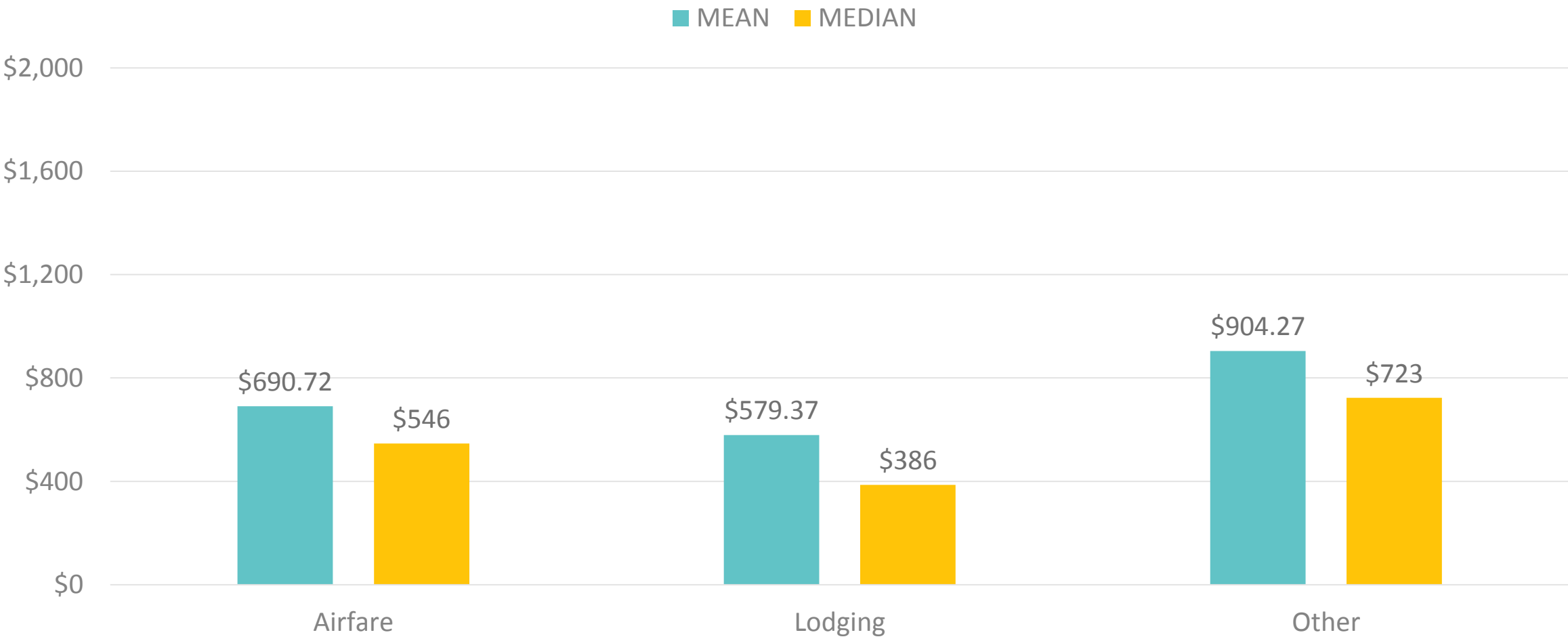
PREPAID PACKAGE – PER PERSON EXPENSE SEGMENTATION

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

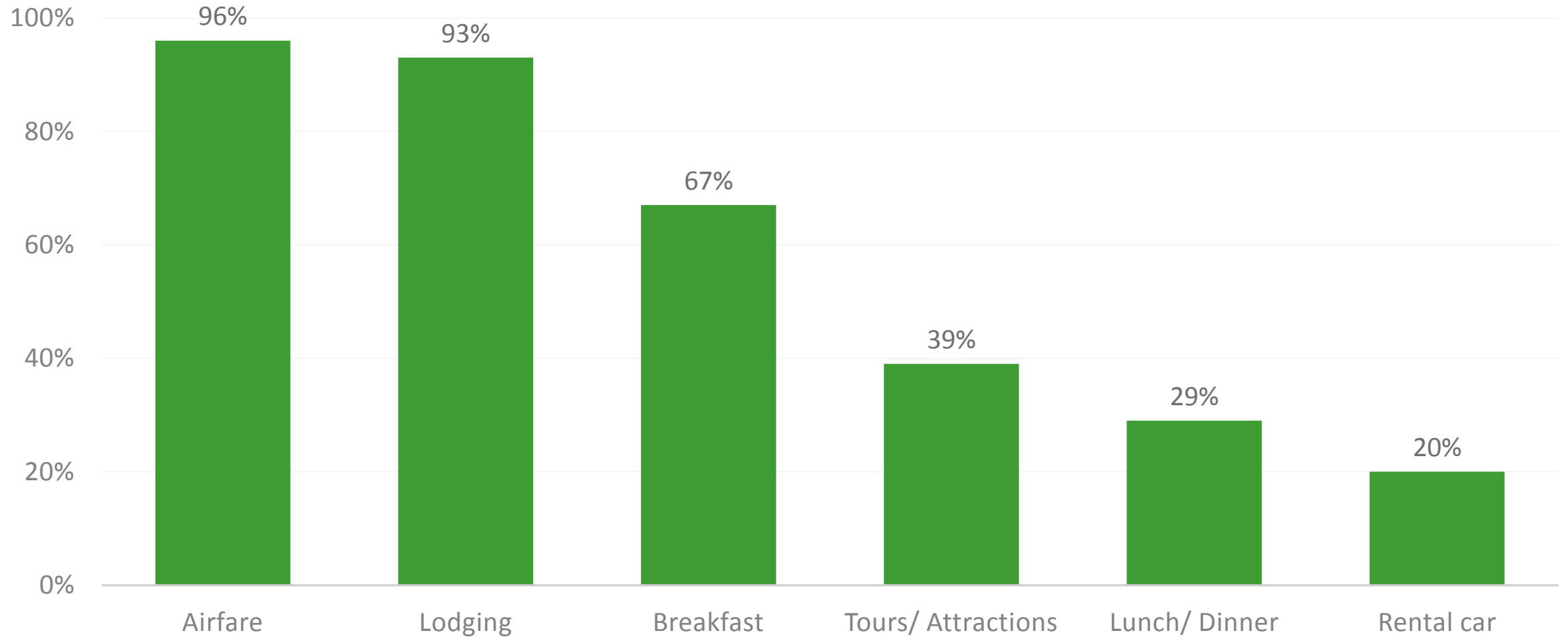
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
PREPAID PKG PER PERSON	Mean	\$917.36	\$998.36	\$195.57	\$748.86	\$975.03
	Median	\$804	\$852	\$35	\$804	\$900

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PREPAID PACKAGE – BREAKDOWN



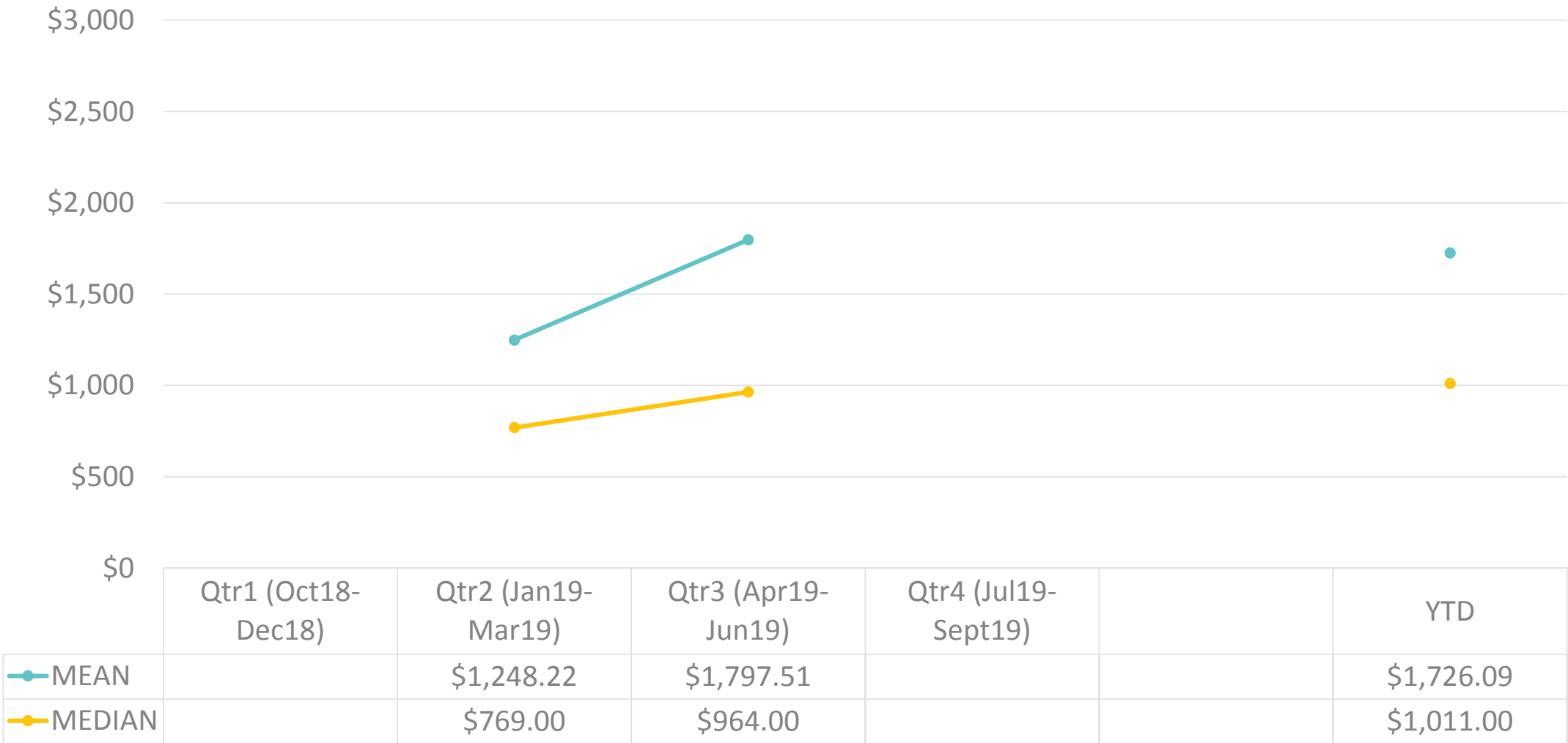
PREPAID PACKAGE – BREAKDOWN



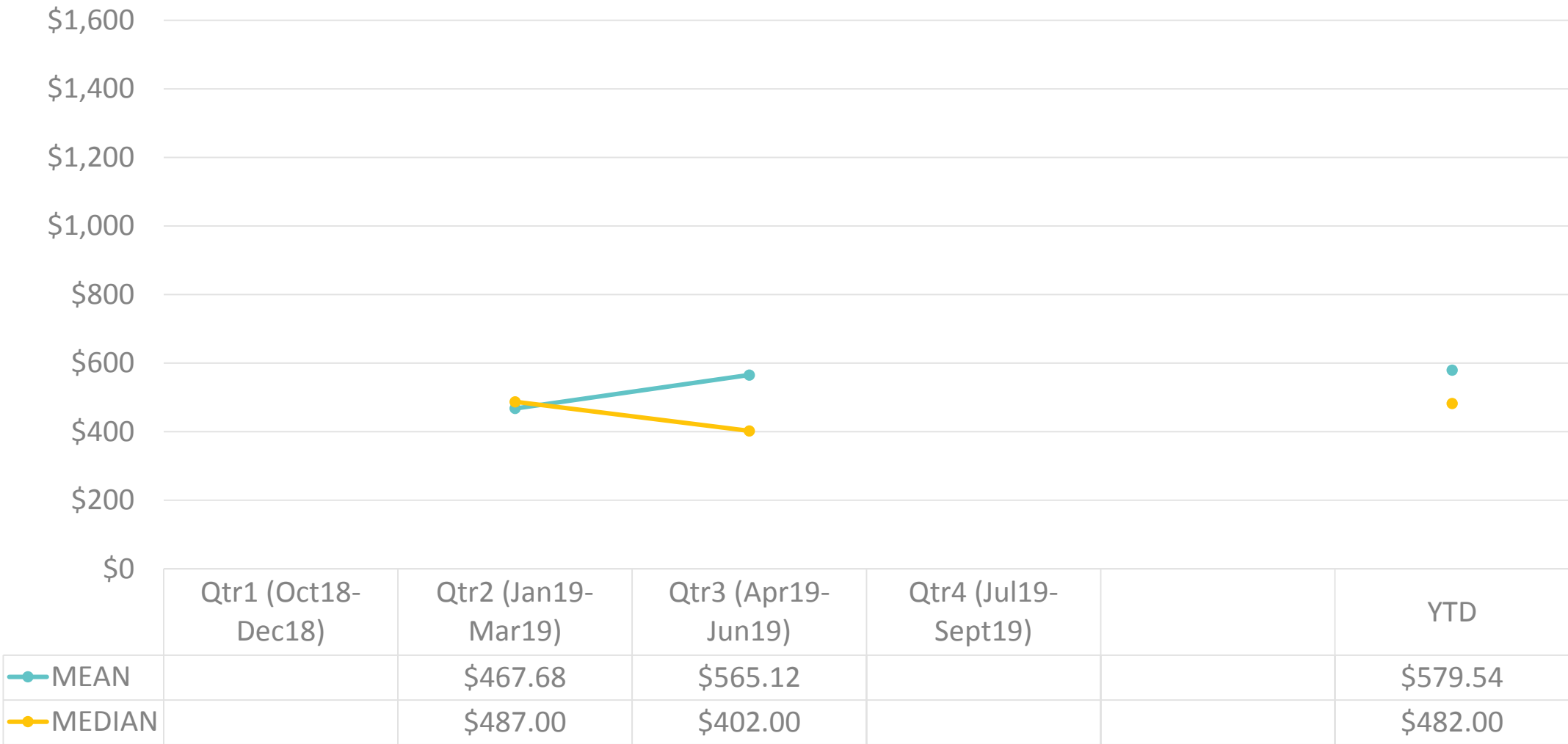
AIRFARE – FIT TRAVELER

- \$1,797.51 = overall mean average airfare expense (for entire travel party) by respondent
- \$565.12 = overall mean average **per person** airfare expenditures

AIRFARE – FIT TRAVELER (GROUP) TRACKING



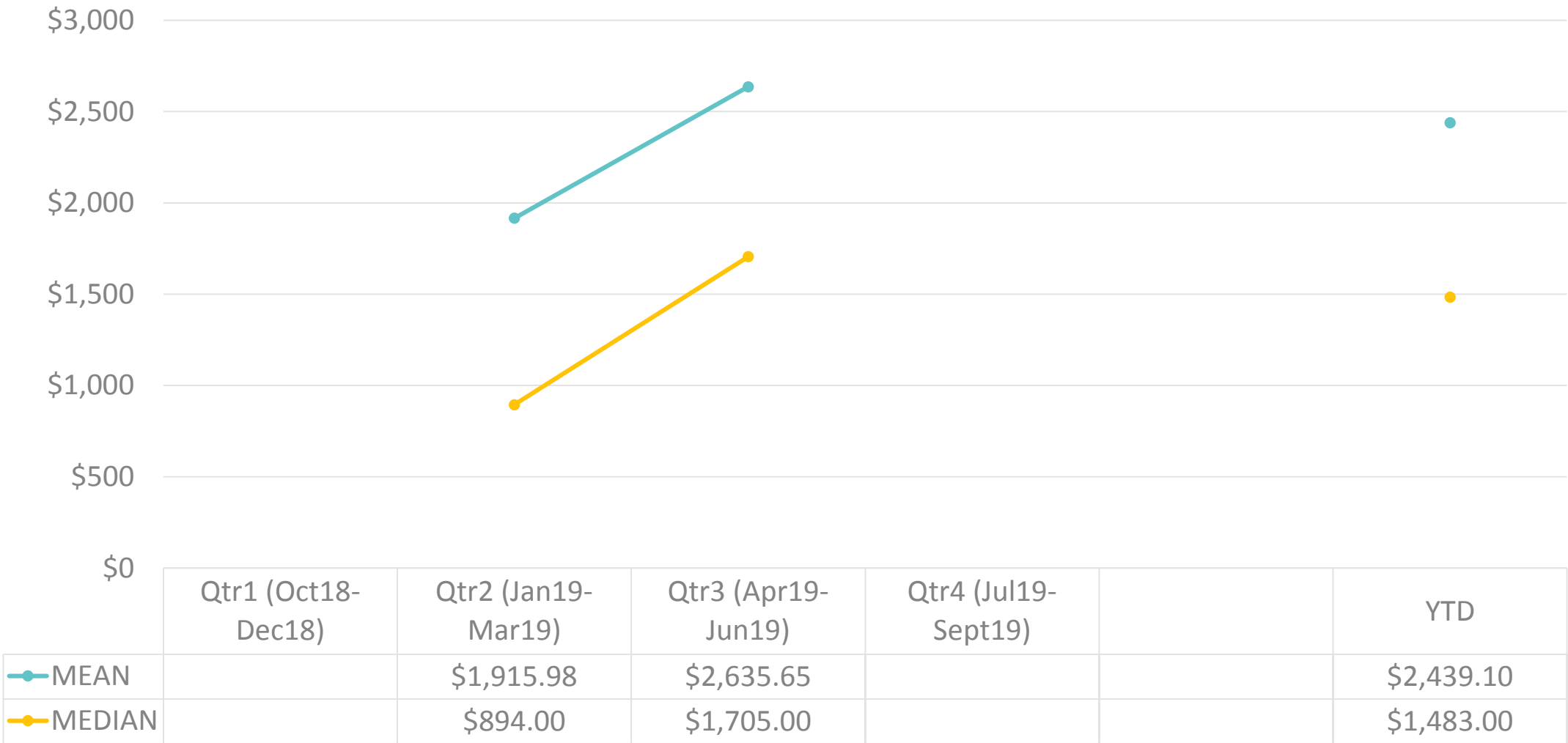
AIRFARE – FIT TRAVELER (Per Person) TRACKING



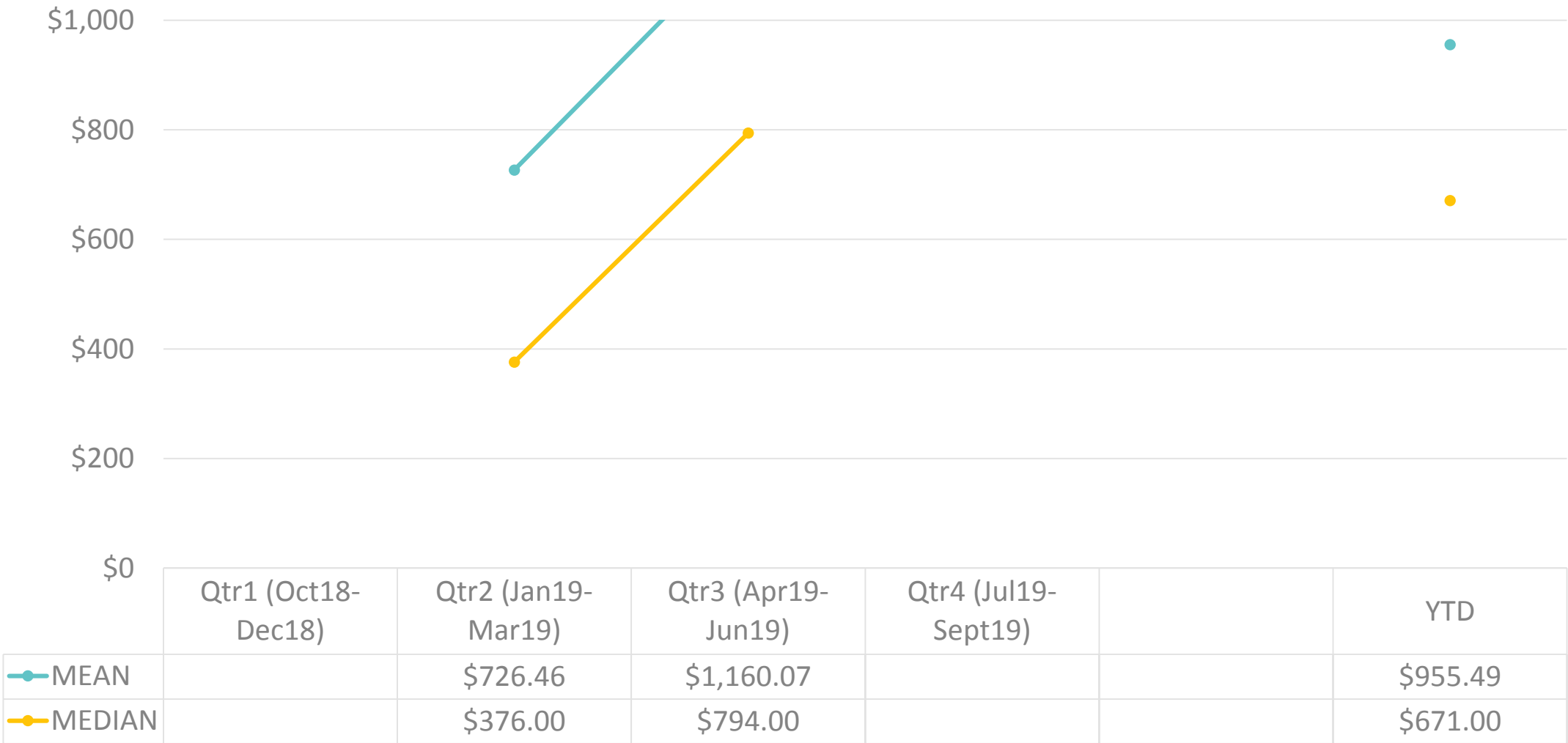
ONISLE EXPENDITURES

- \$2,635.65 = overall mean average expense (for entire travel party) by respondent
- \$1,160.07 = overall mean average **per person** expenditures

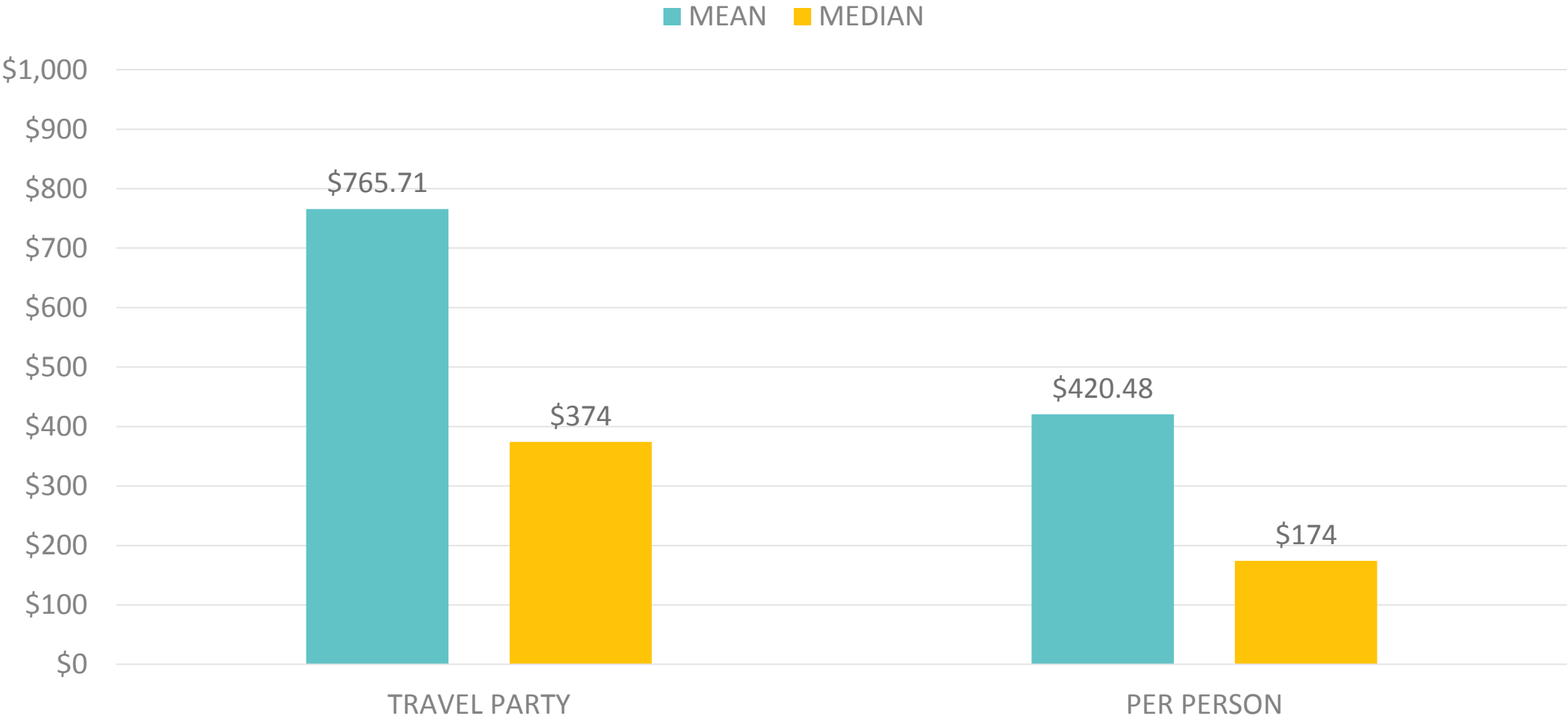
ONISLE – TRAVEL PARTY TRACKING



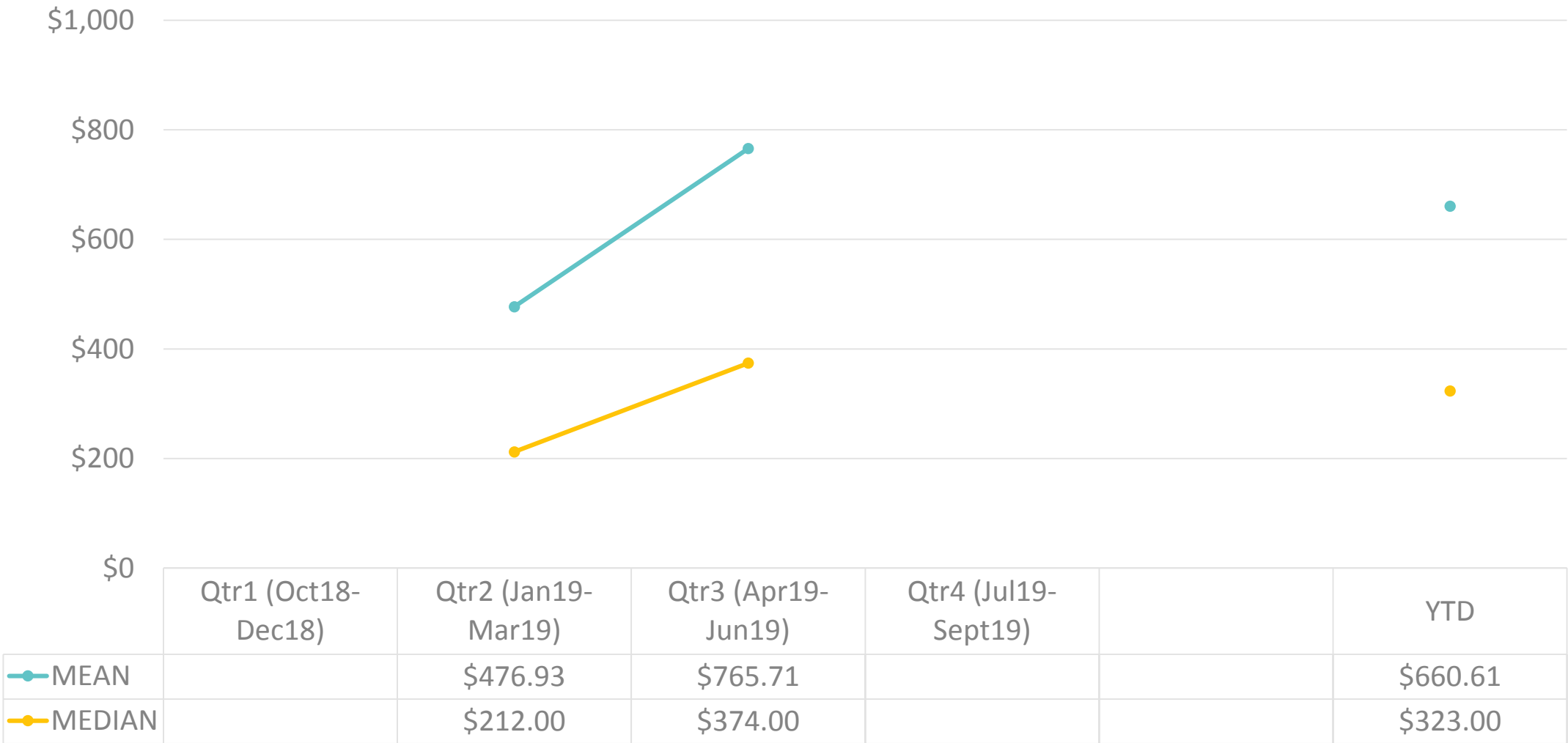
ONISLE – PER PERSON TRACKING



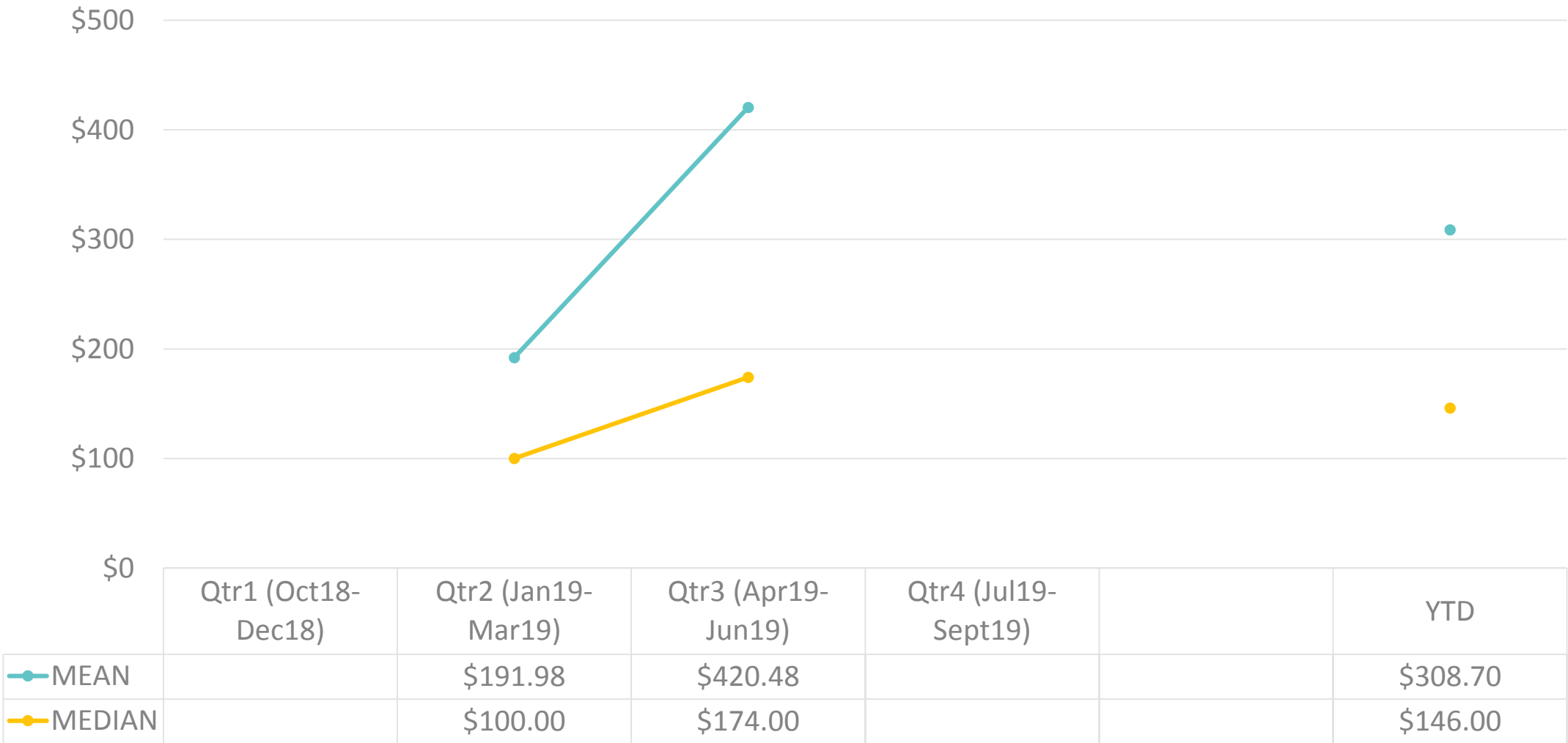
ONISLE – PER DAY SPENDING



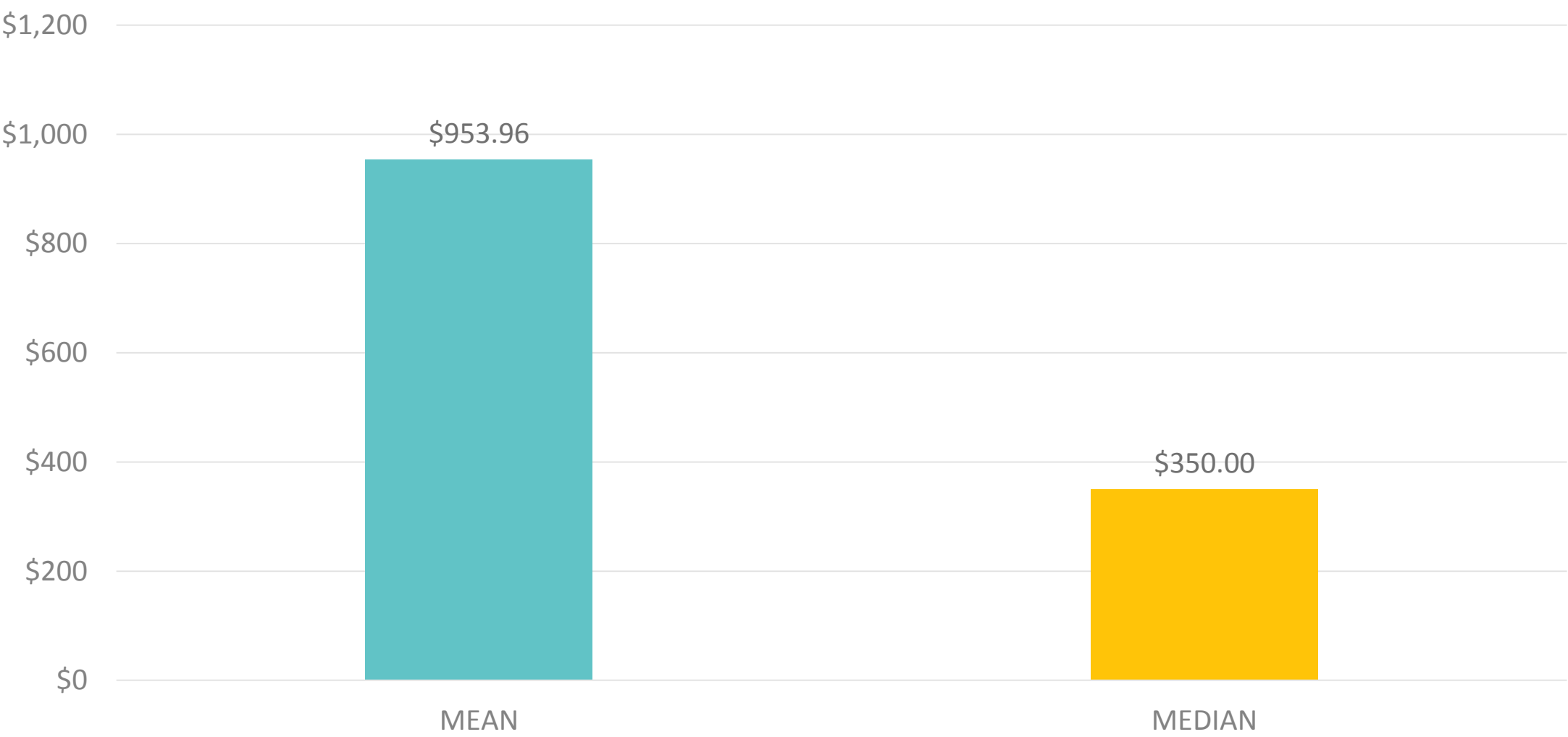
ONISLE – TRAVEL PARTY/ PER DAY TRACKING



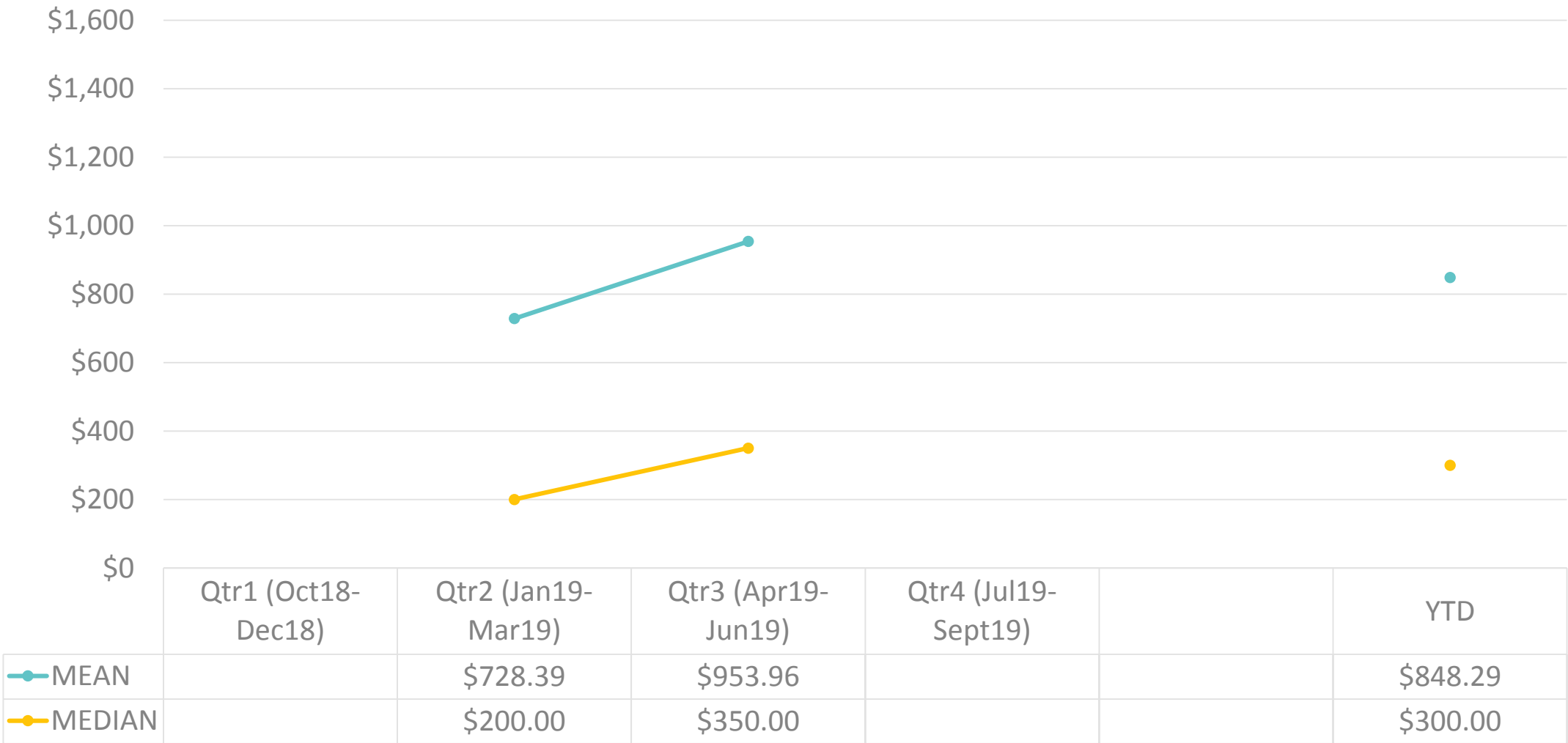
ONISLE – PER PERSON/ PER DAY TRACKING



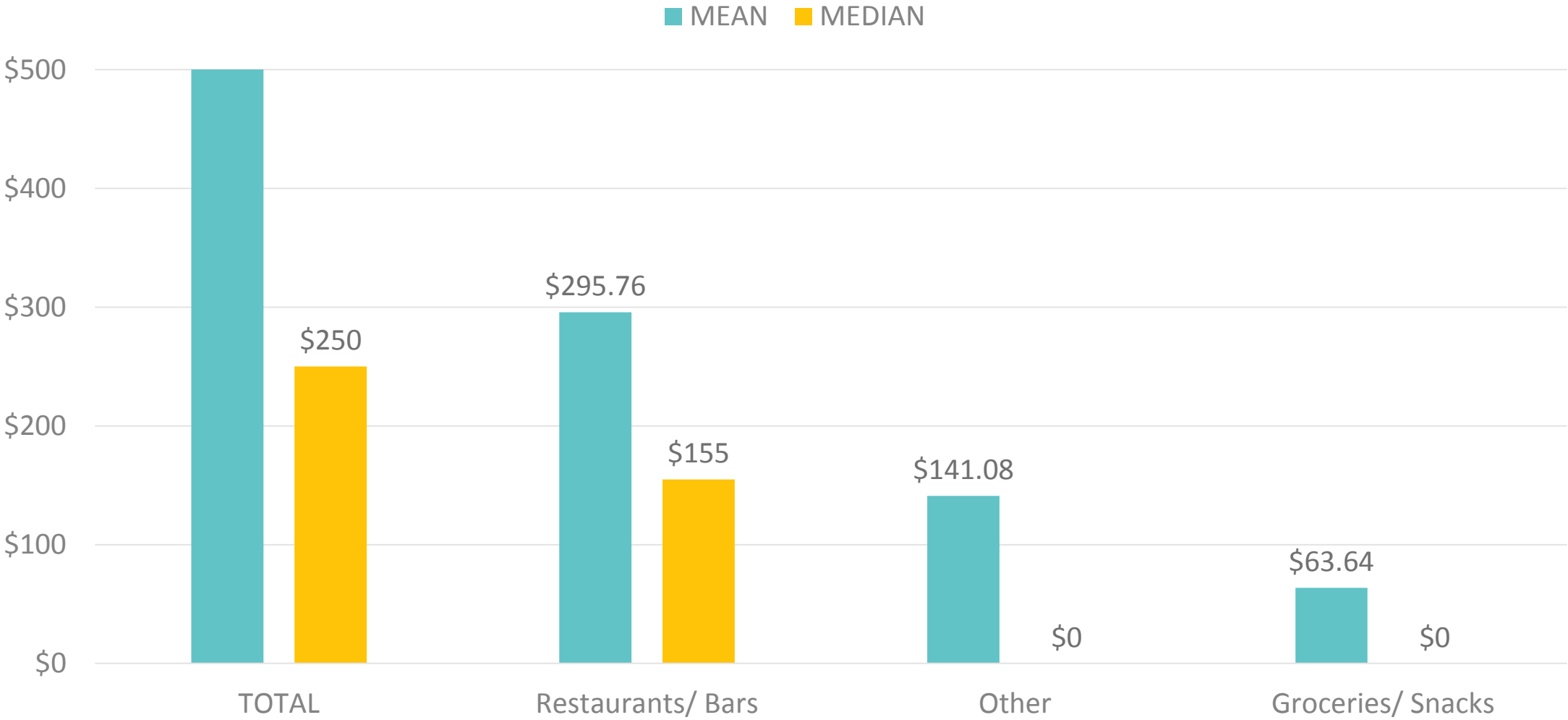
ONISLE – ACCOMMODATIONS



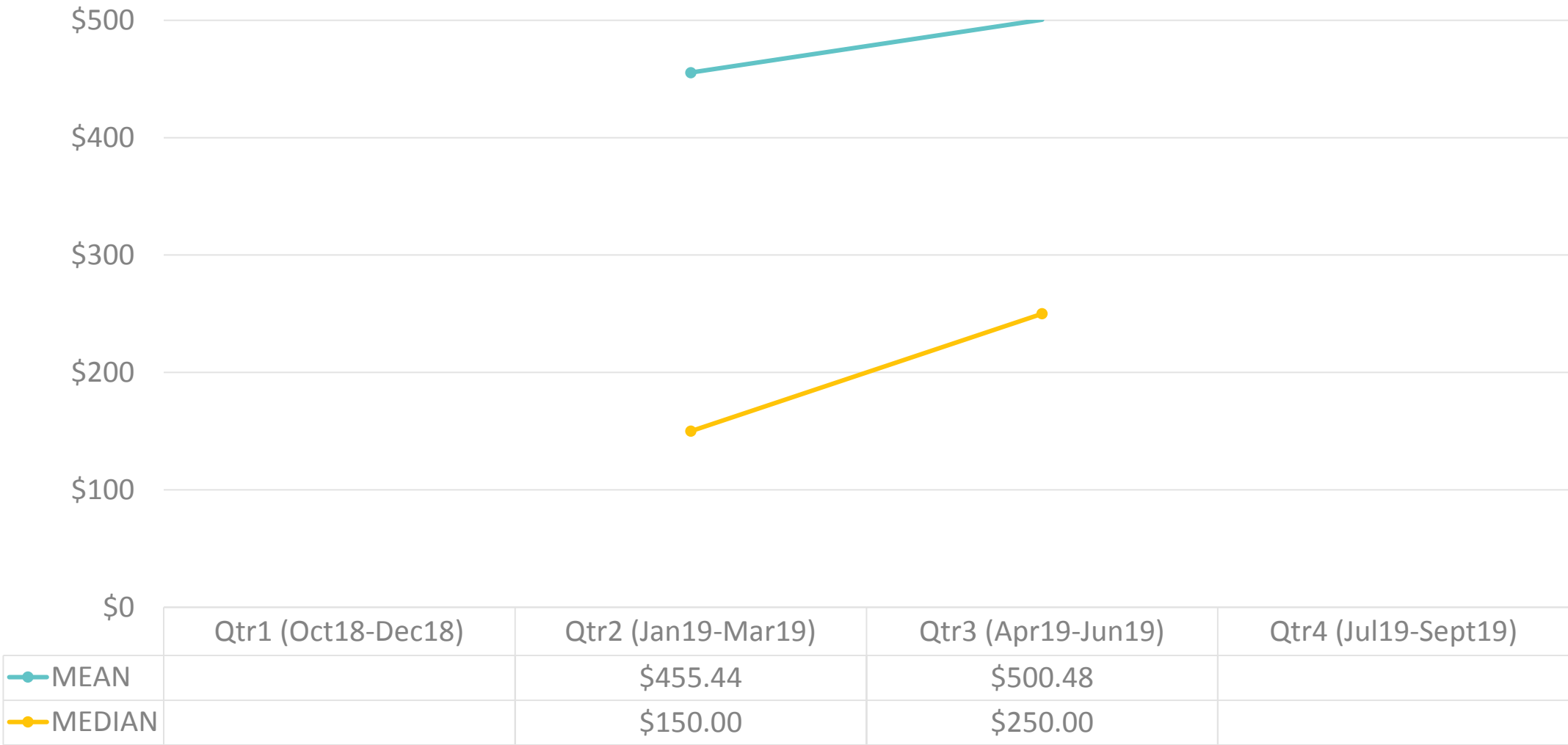
ONISLE – ACCOMMODATIONS TRACKING



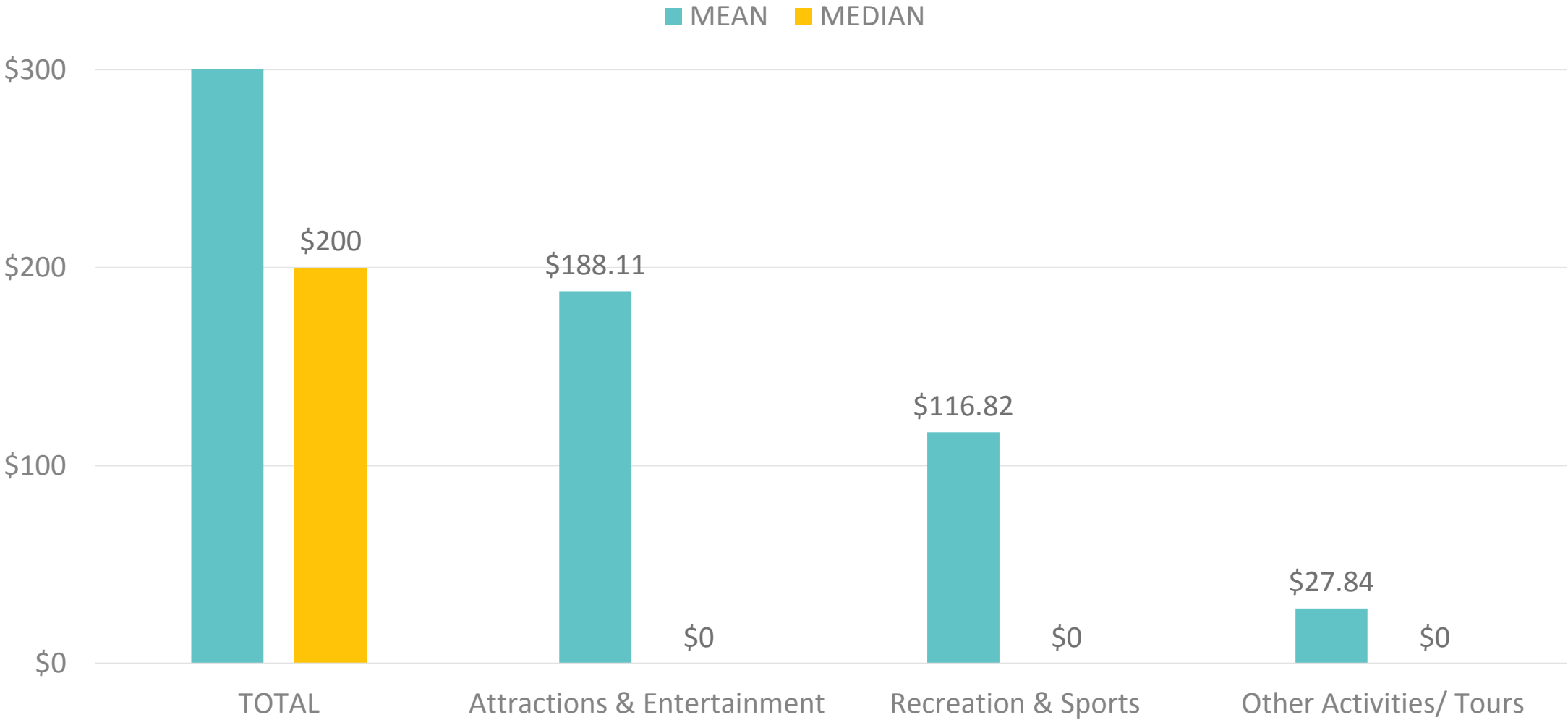
ONISLE – FOOD & BEVERAGE



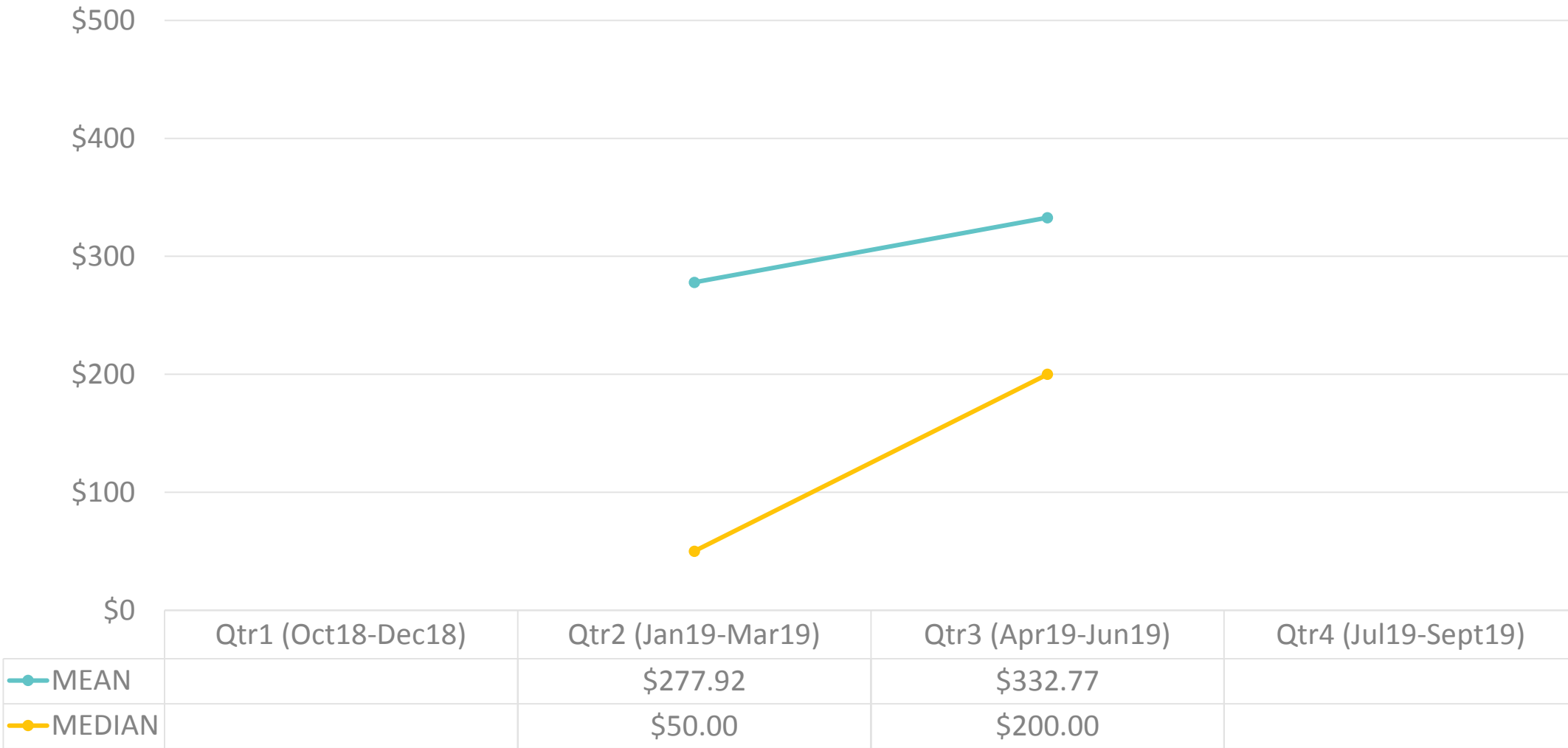
ONISLE – TOTAL FOOD & BEVERAGE TRACKING



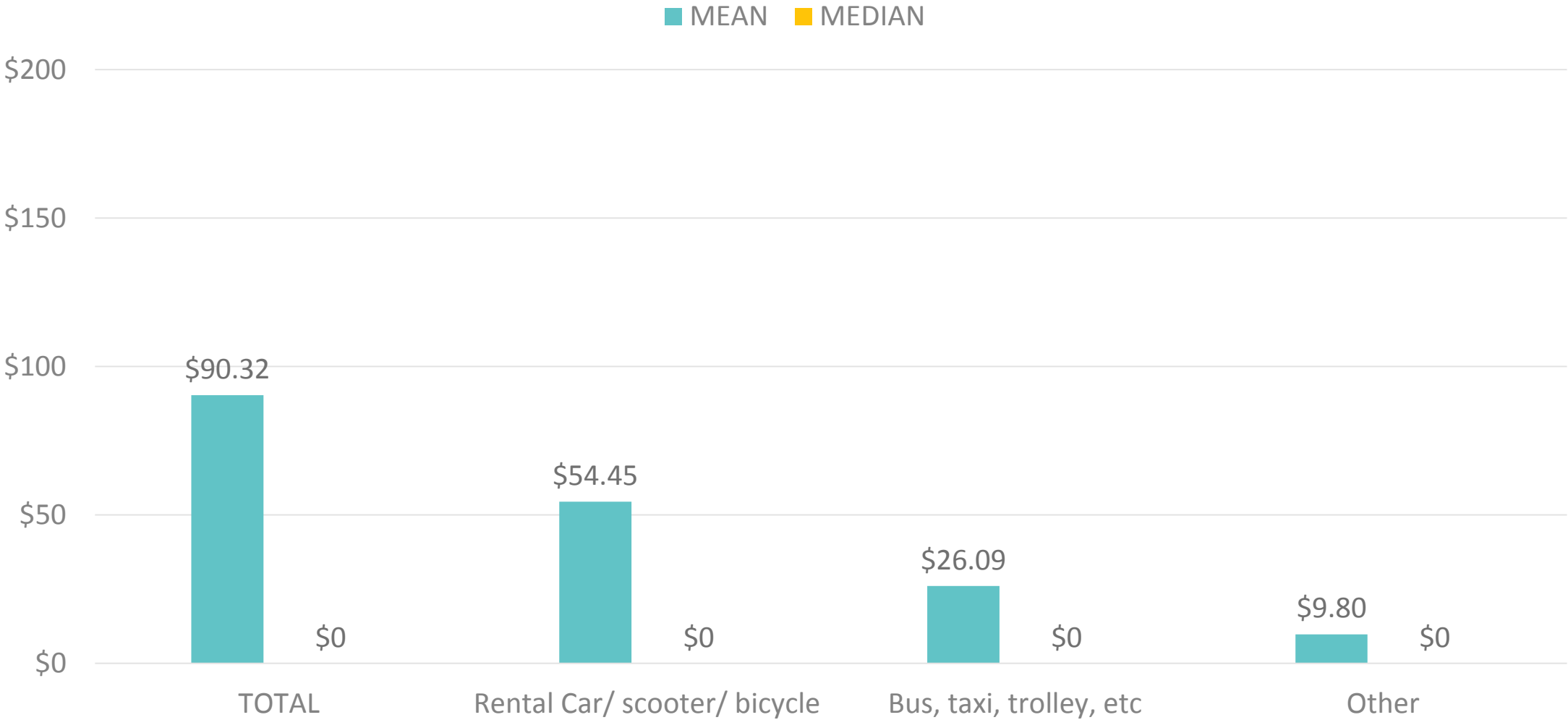
ONISLE – ENTERTAINMENT & RECREATION



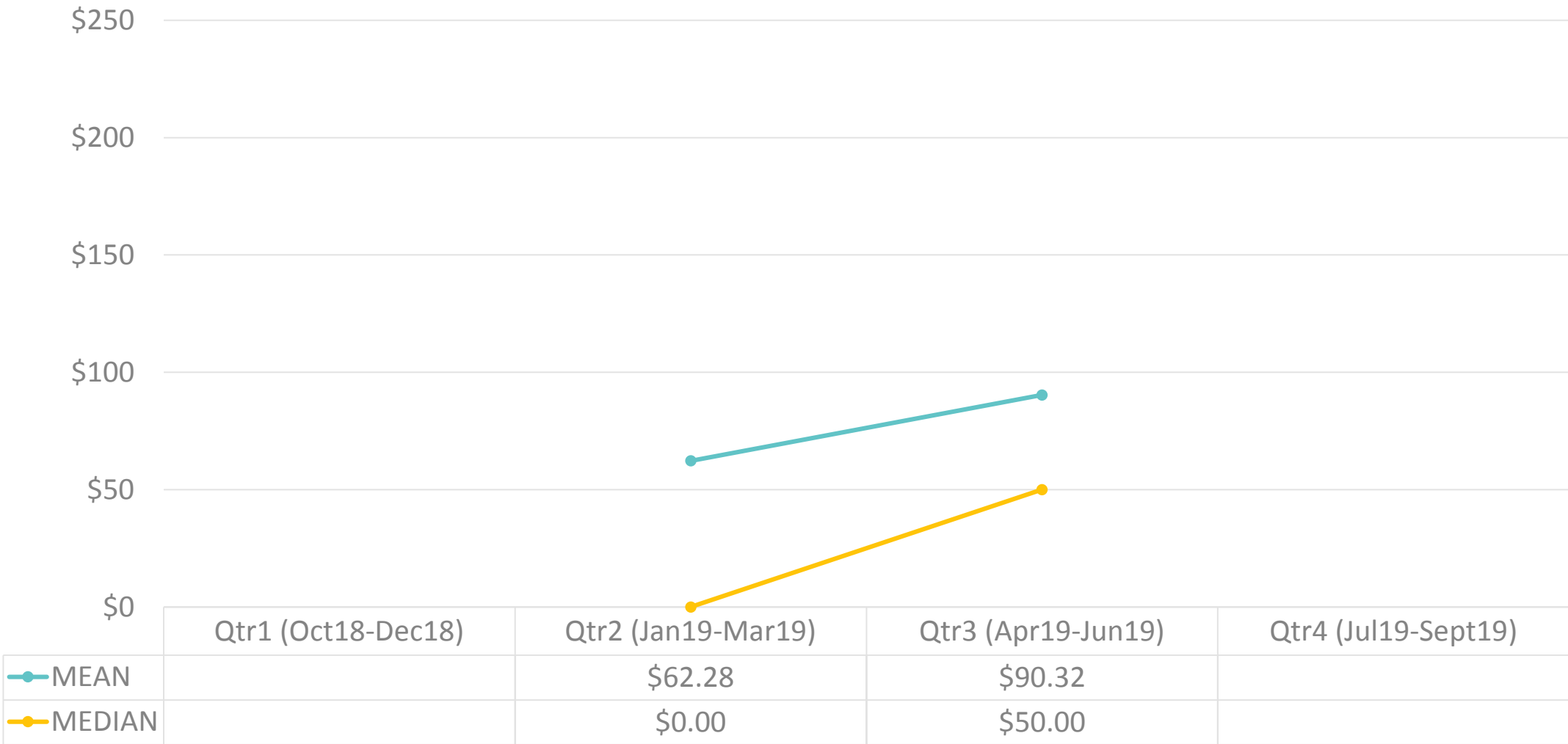
ONISLE – TOTAL ENTERTAINMENT & RECREATION TRACKING



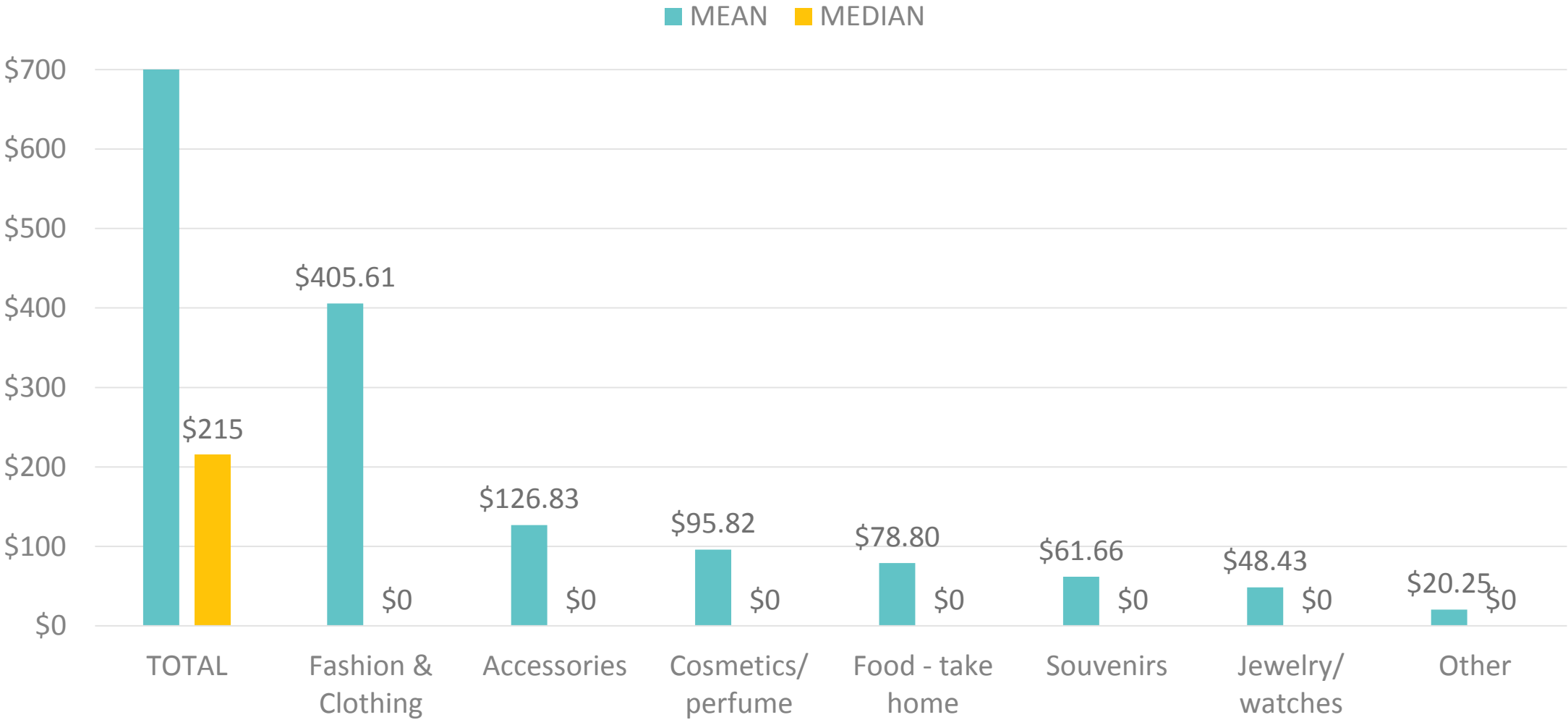
ONISLE – TRANSPORTATION



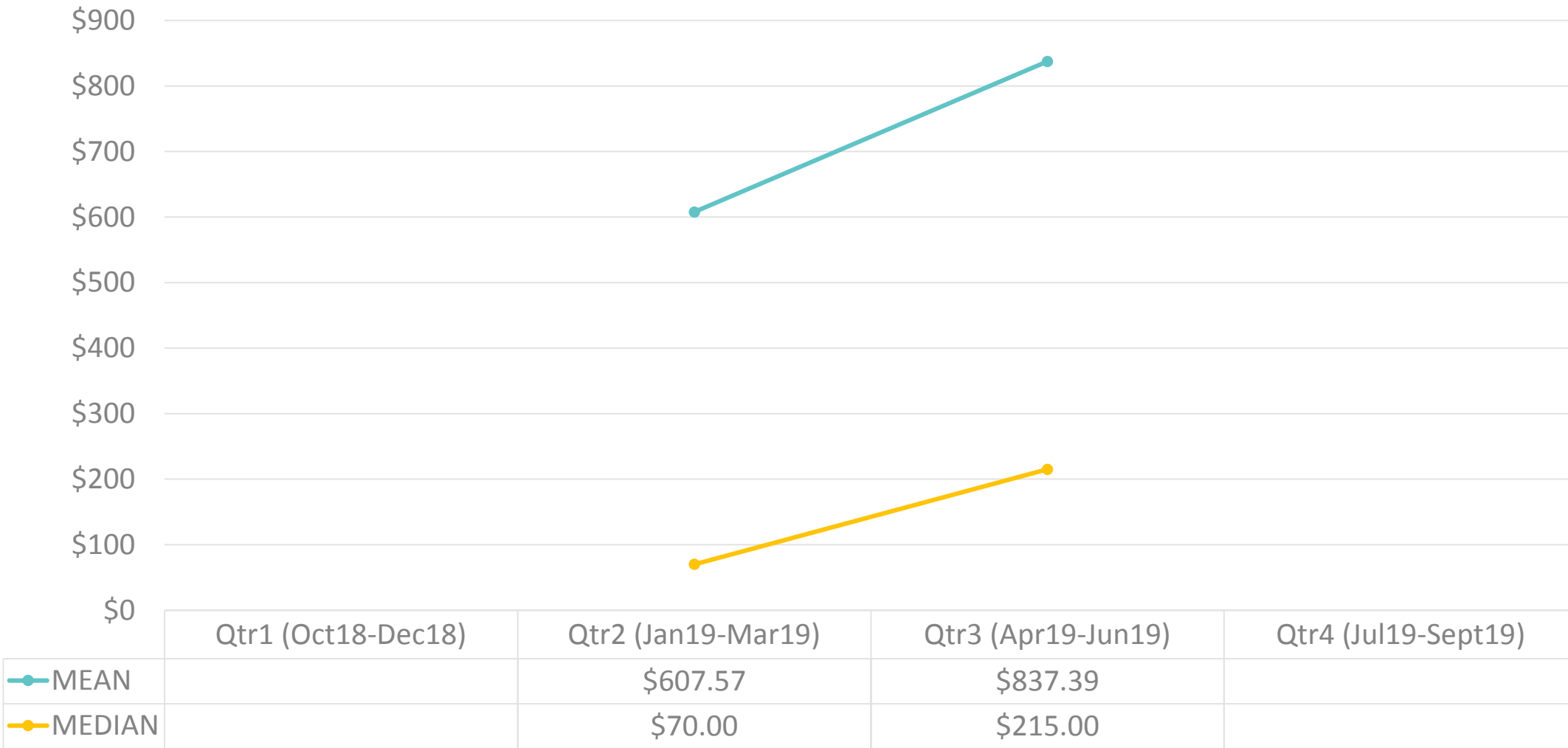
ONISLE – TOTAL TRANSPORTATION TRACKING



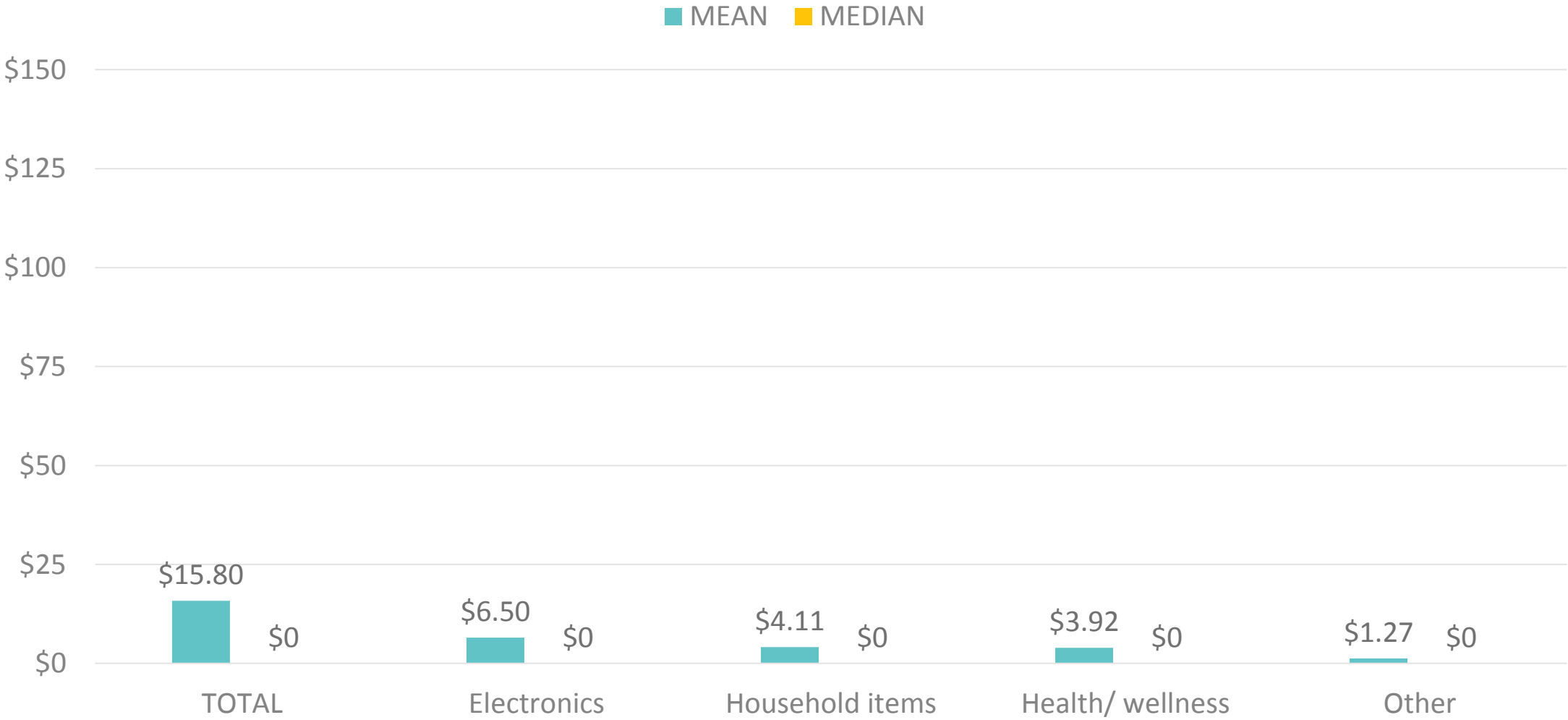
ONISLE – SHOPPING



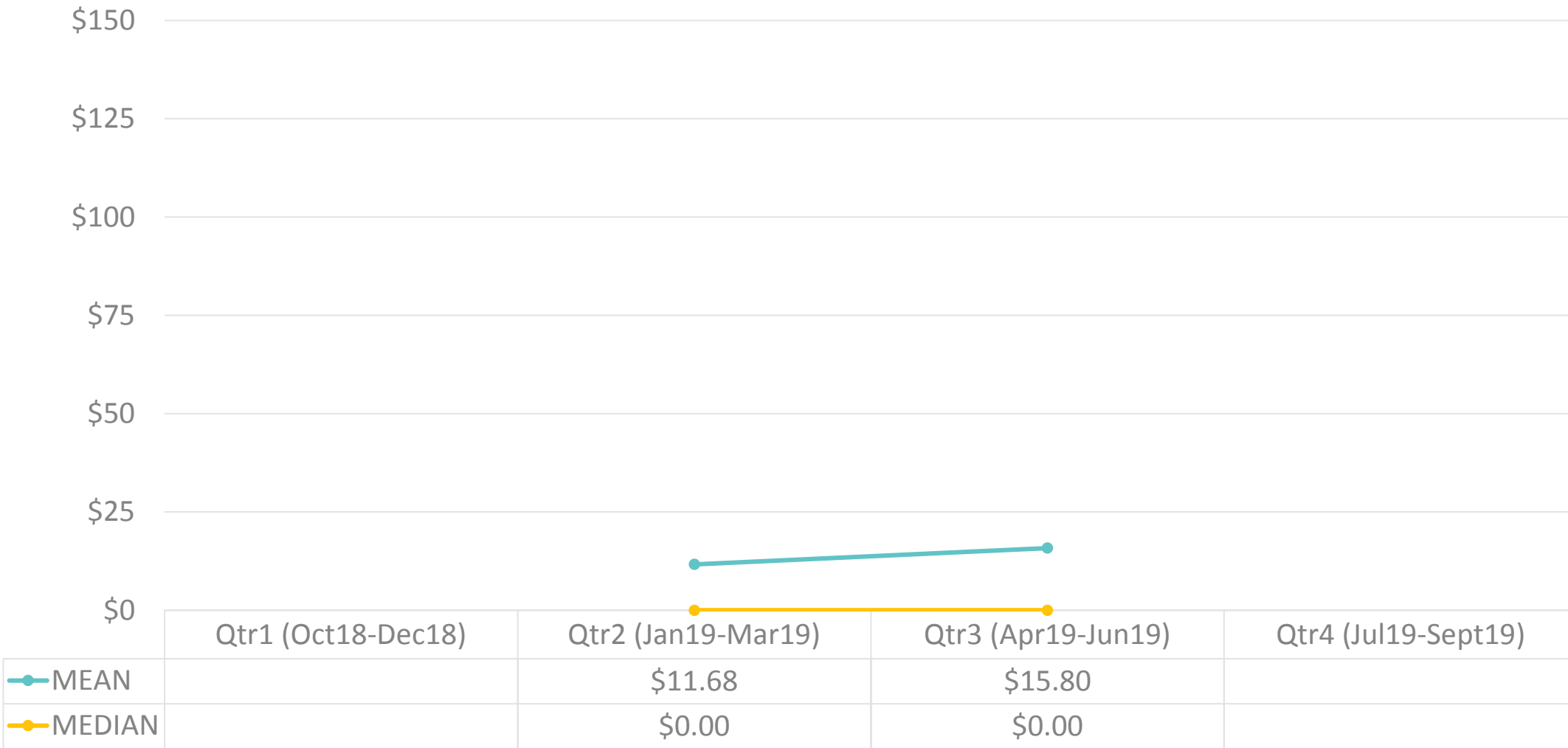
ONISLE – TOTAL SHOPPING TRACKING



ONISLE – MISCELLANEOUS



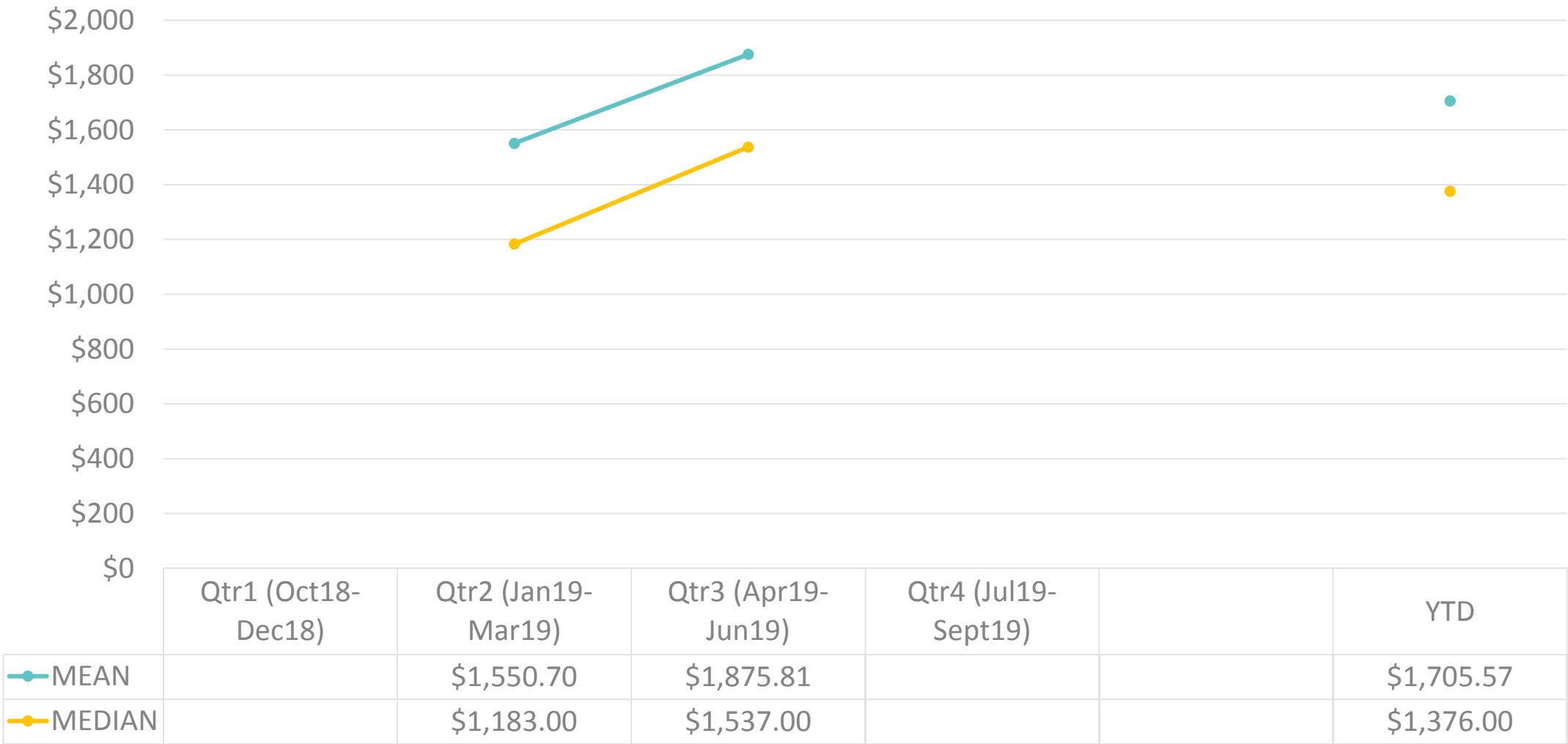
ONISLE – MISCELLANEOUS TRACKING



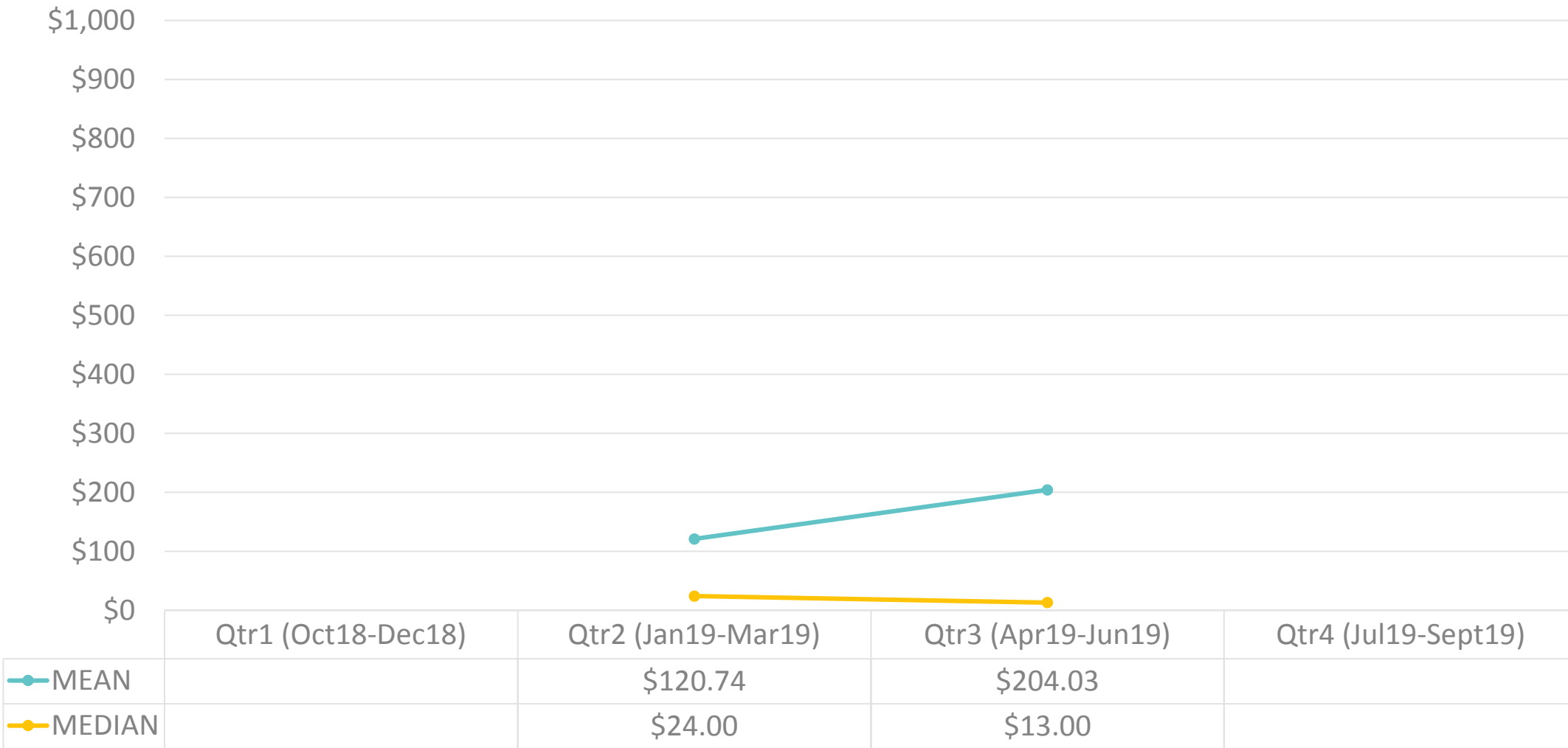
TOTAL EXPENDITURES PER PERSON (ONISLE + PREPAID)

- \$1,875.81 = Mean average per person
- \$1,537.00 = Median amount spent per person

TOTAL EXPENDITURES PER PERSON TRACKING



GUAM AIRPORT EXPENDITURE TRACKING



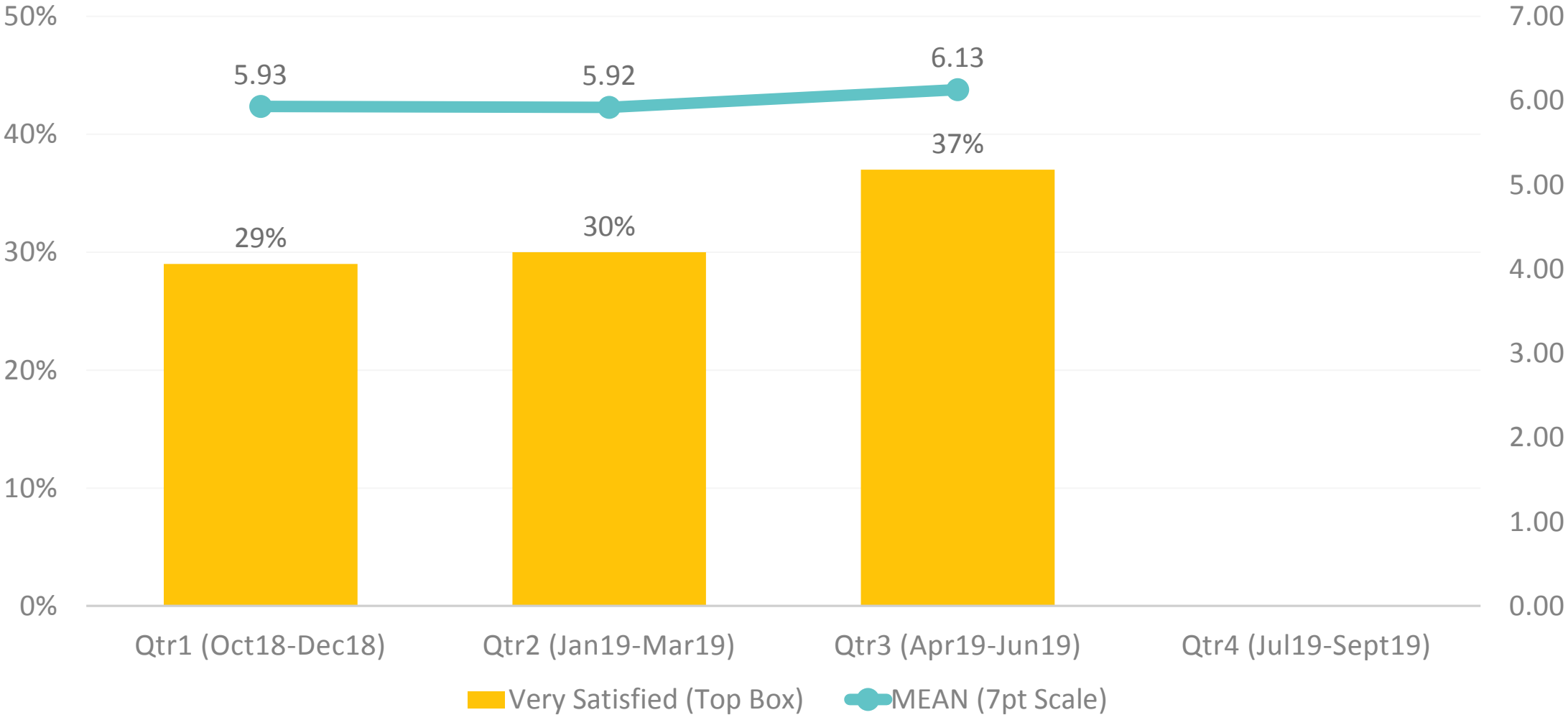


SECTION 4

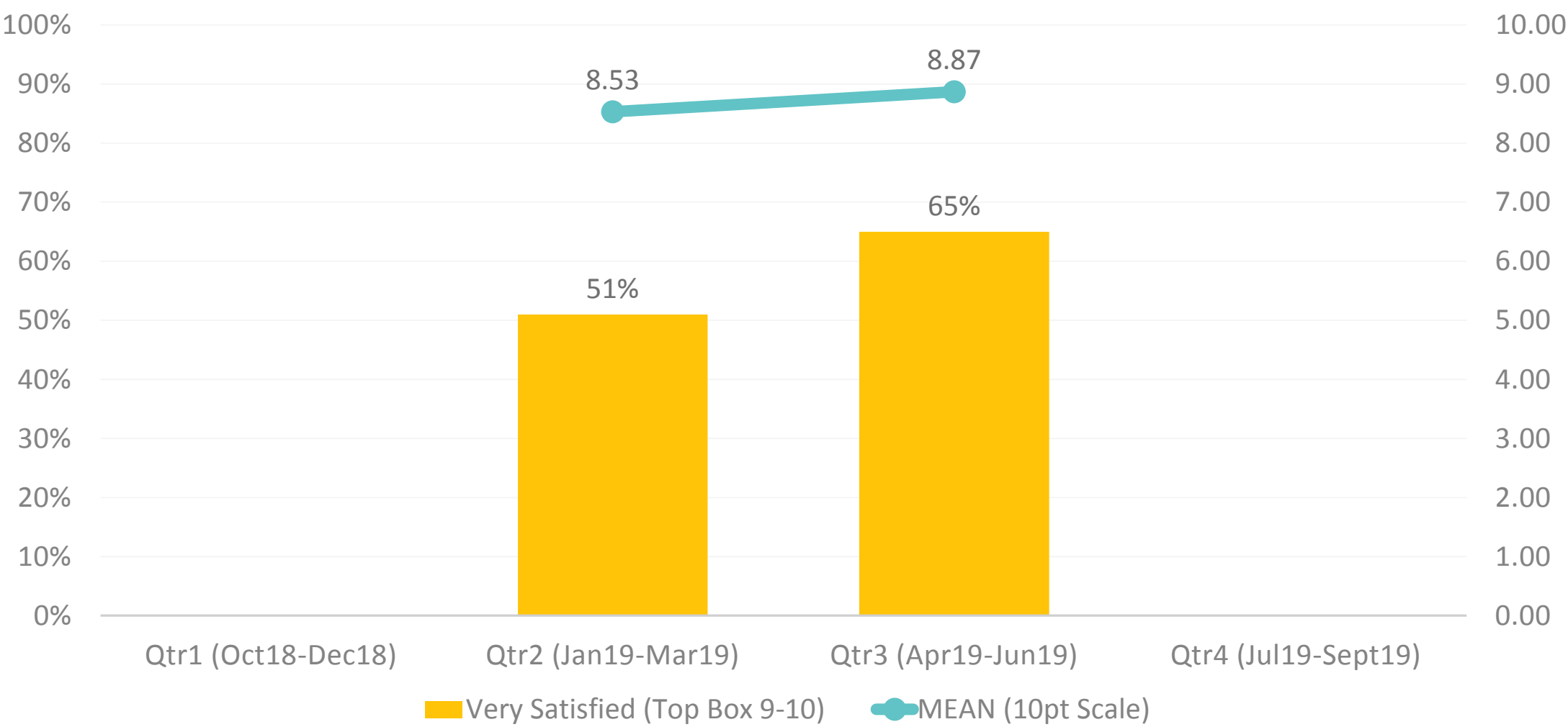
VISITOR SATISFACTION



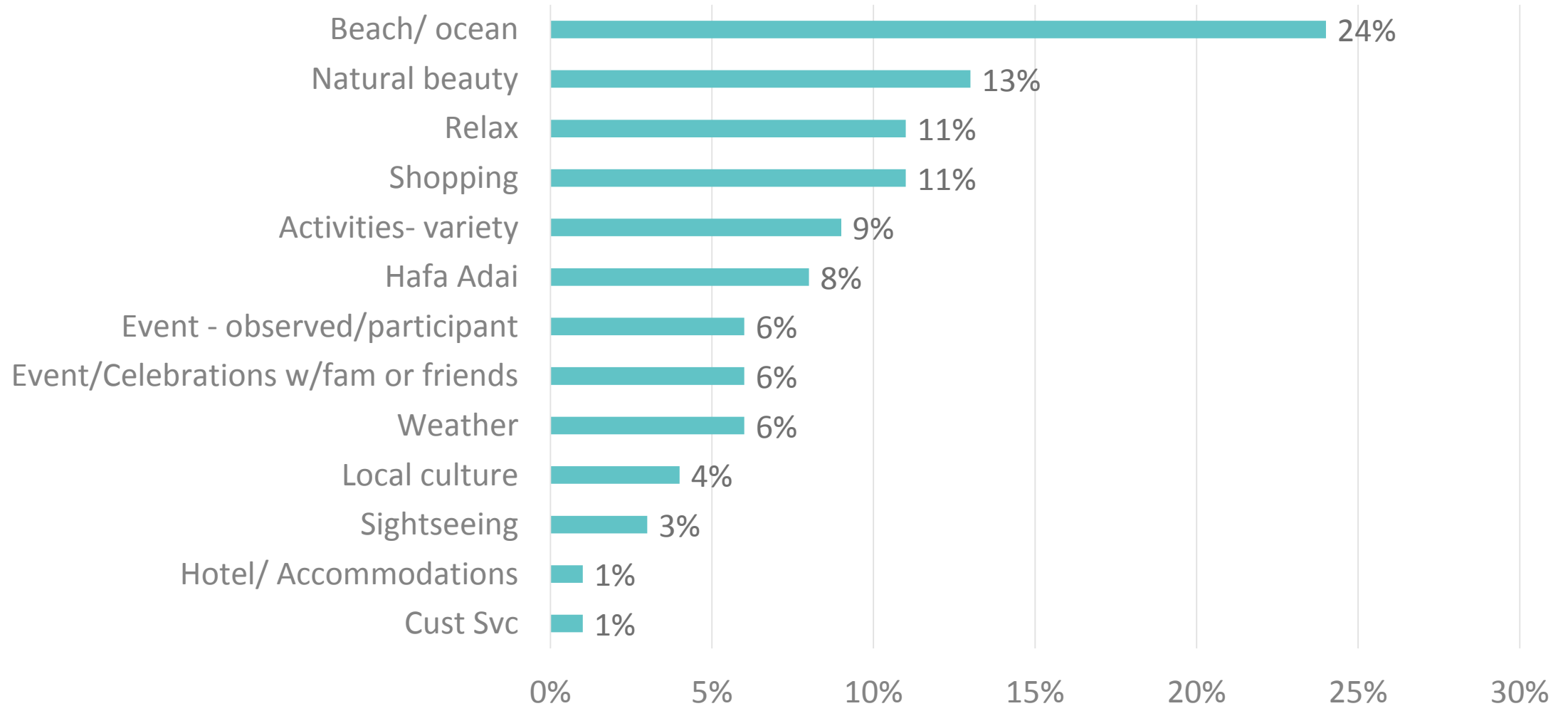
OVERALL SATISFACTION – 7PT SCALE



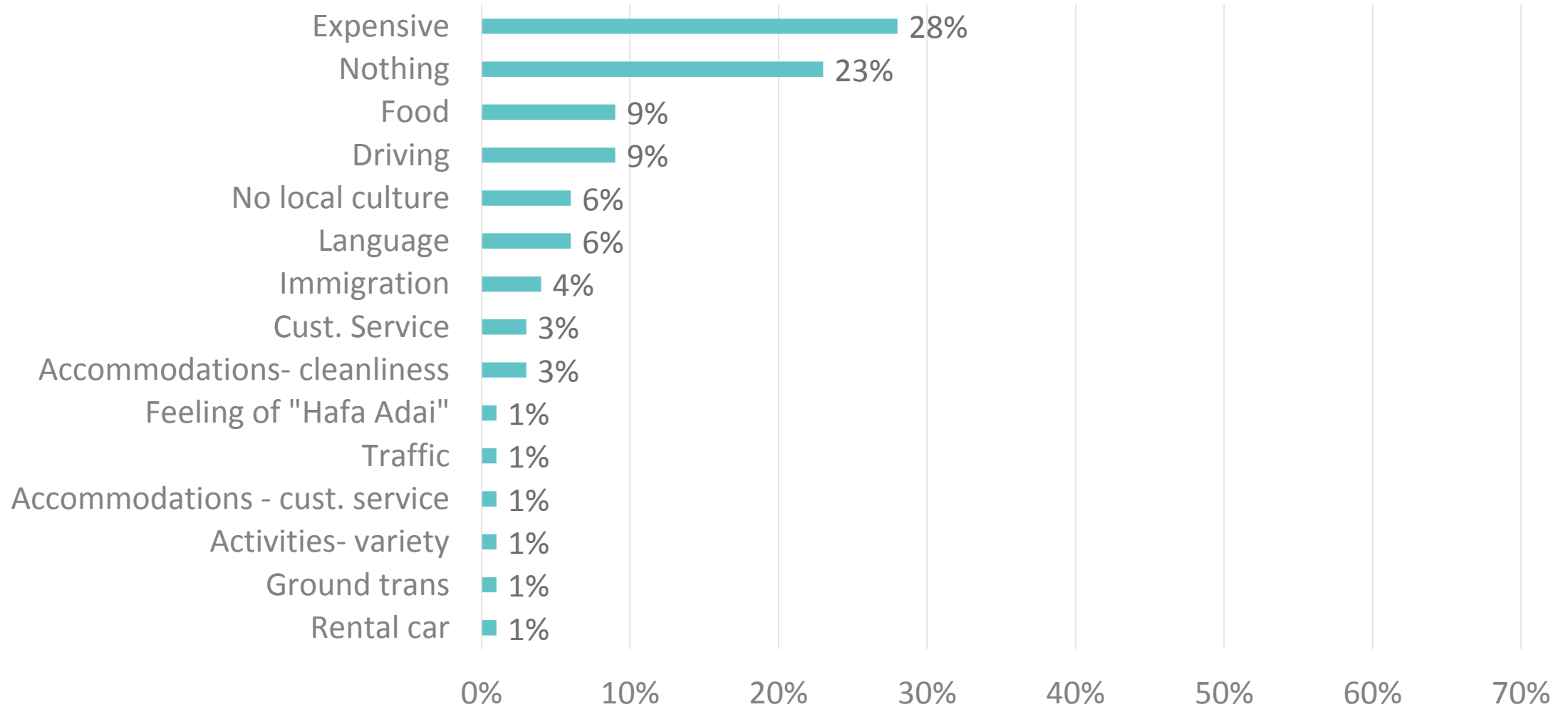
OVERALL SATISFACTION – 10PT SCALE



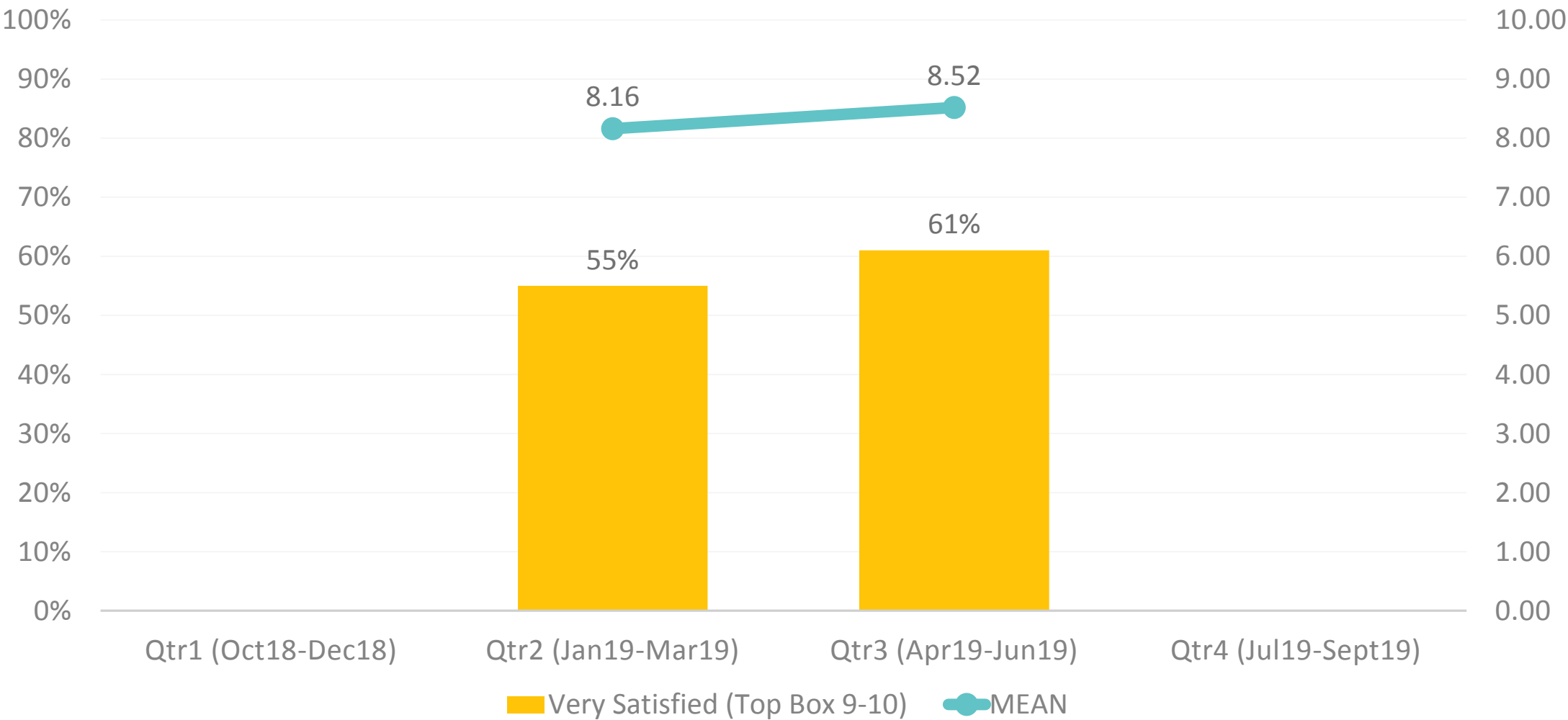
SWOT – POSITIVE ASPECT OF TRIP



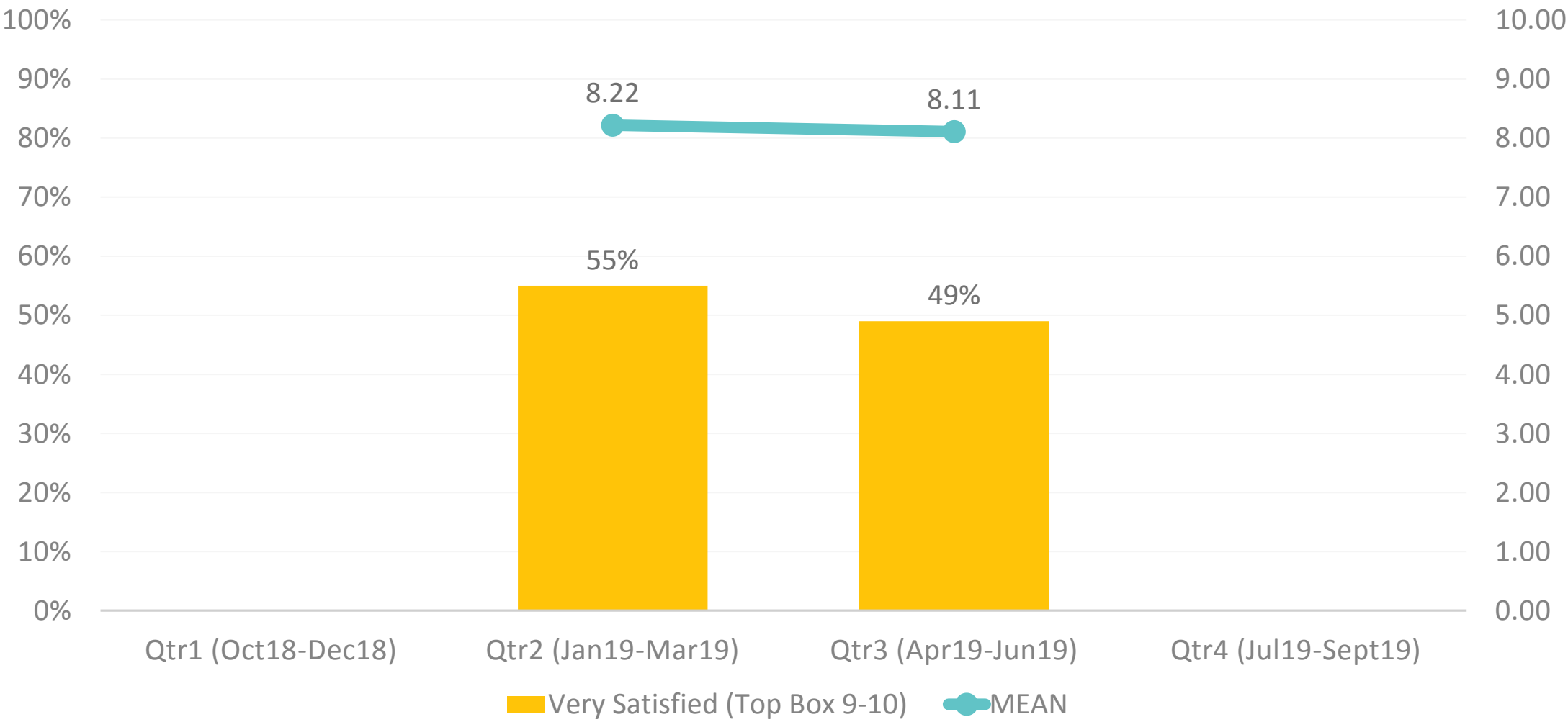
SWOT – NEGATIVE ASPECT OF TRIP



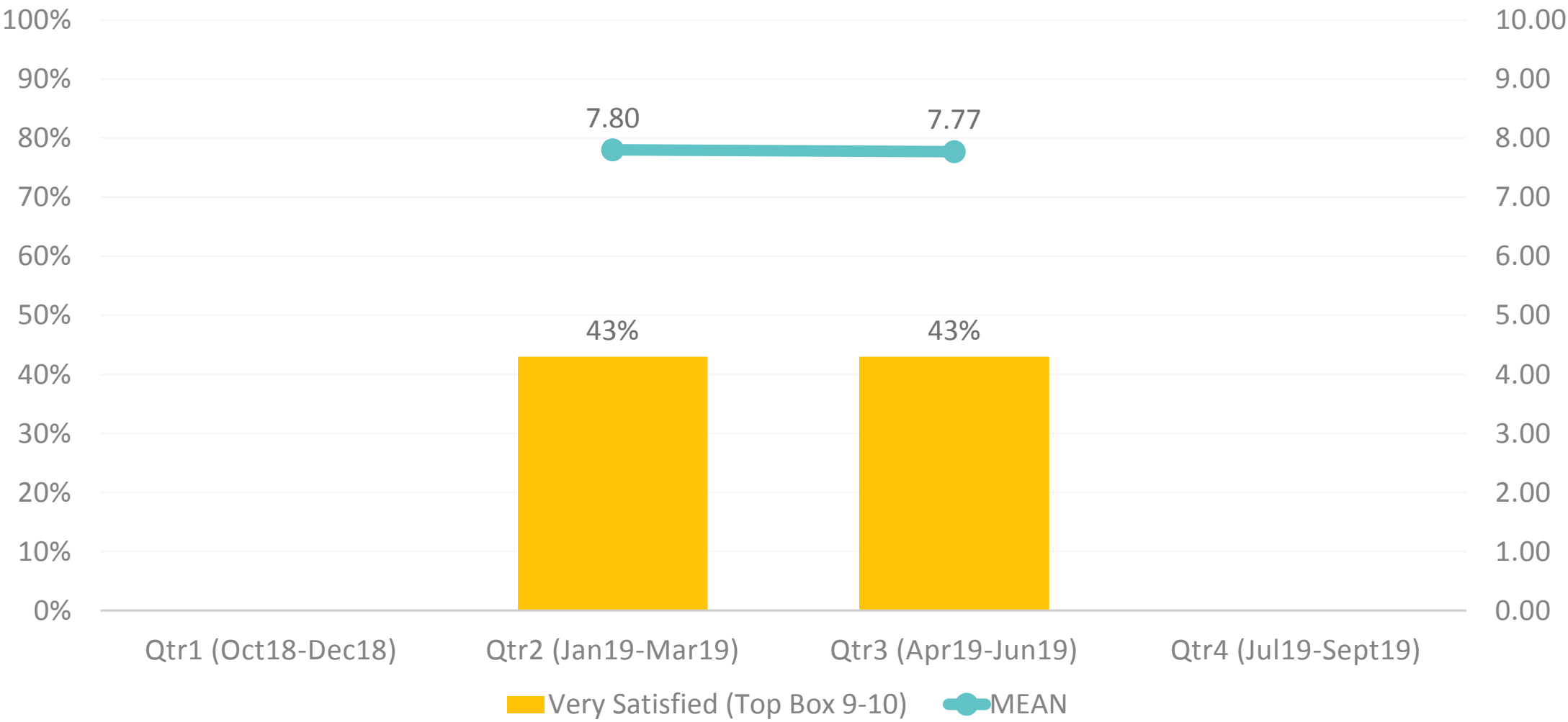
SATISFACTION – ENTERTAINMENT



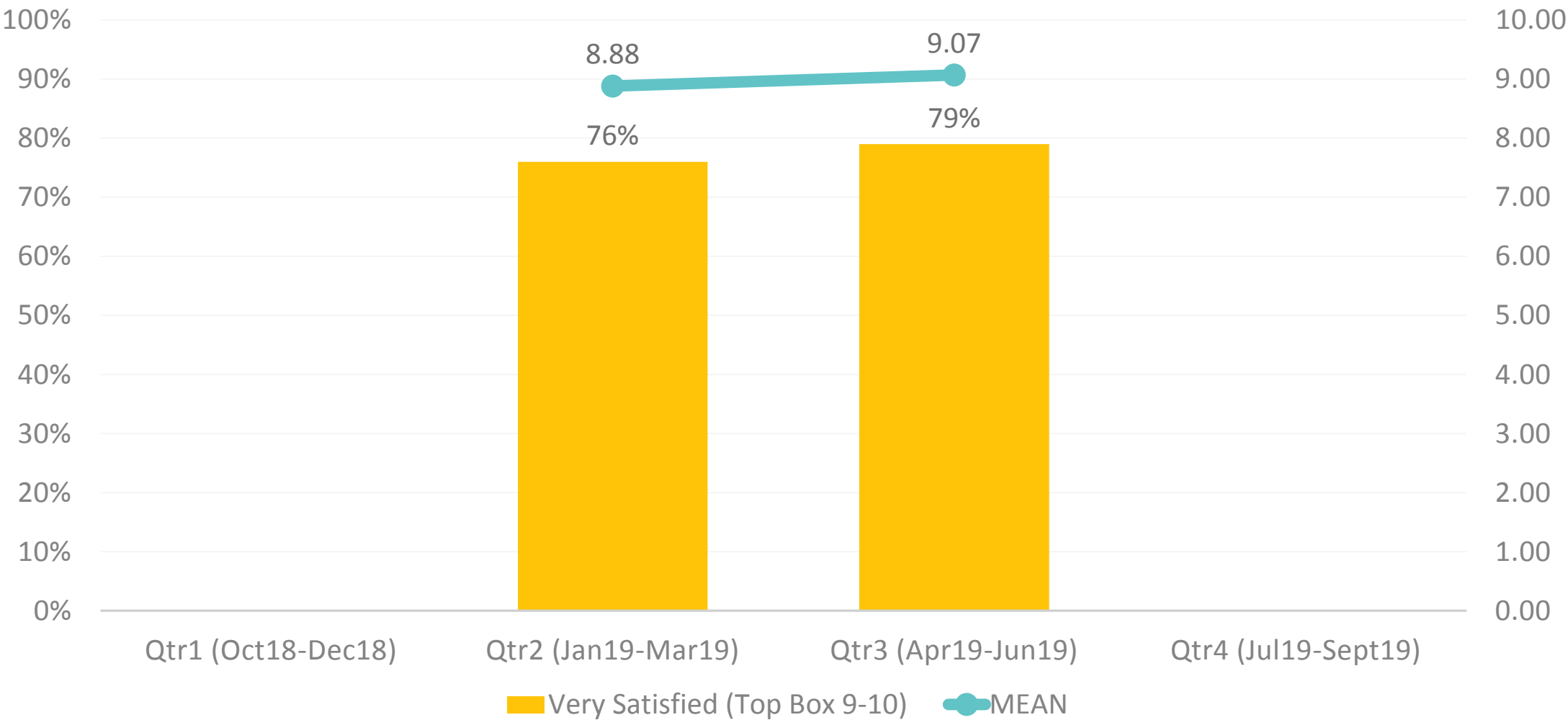
SATISFACTION – SHOPPING



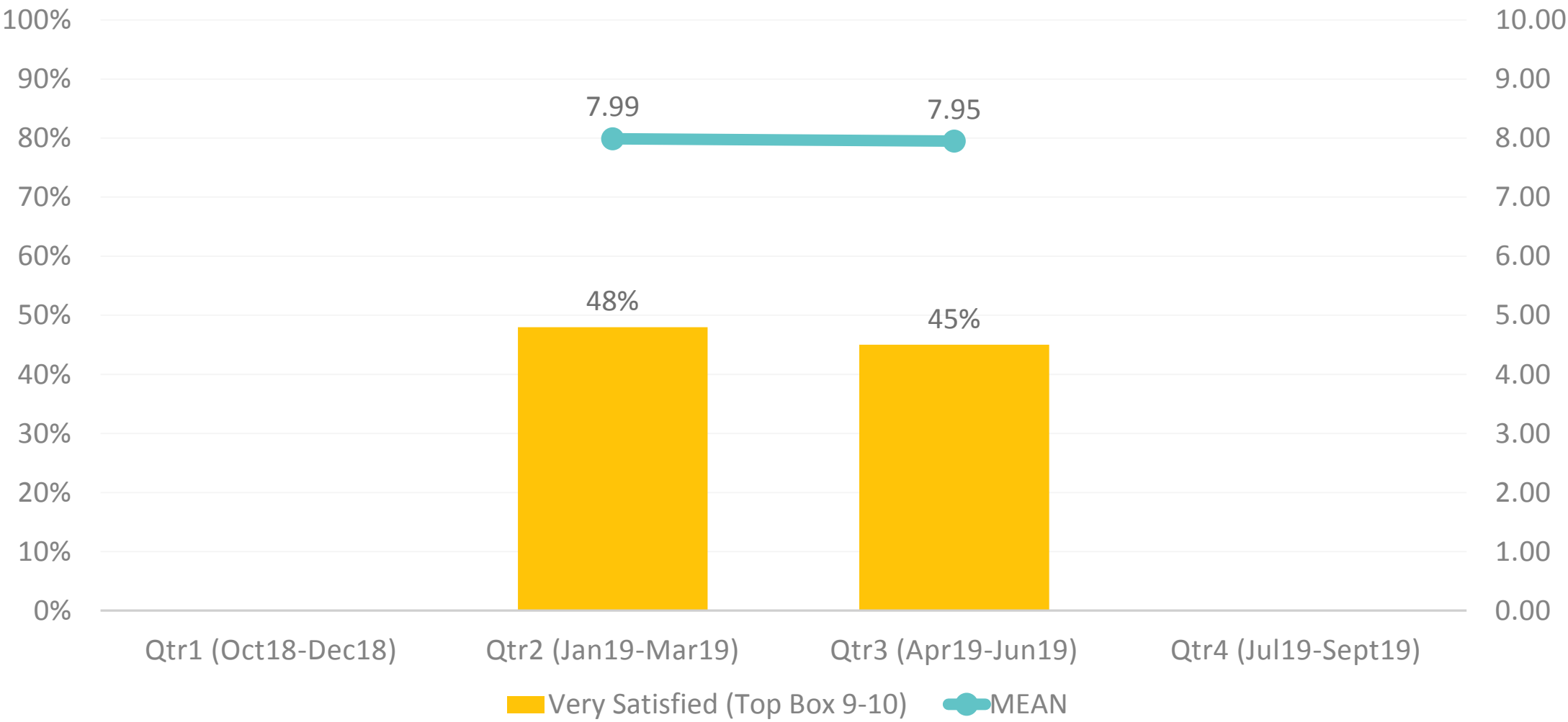
SATISFACTION – DINING



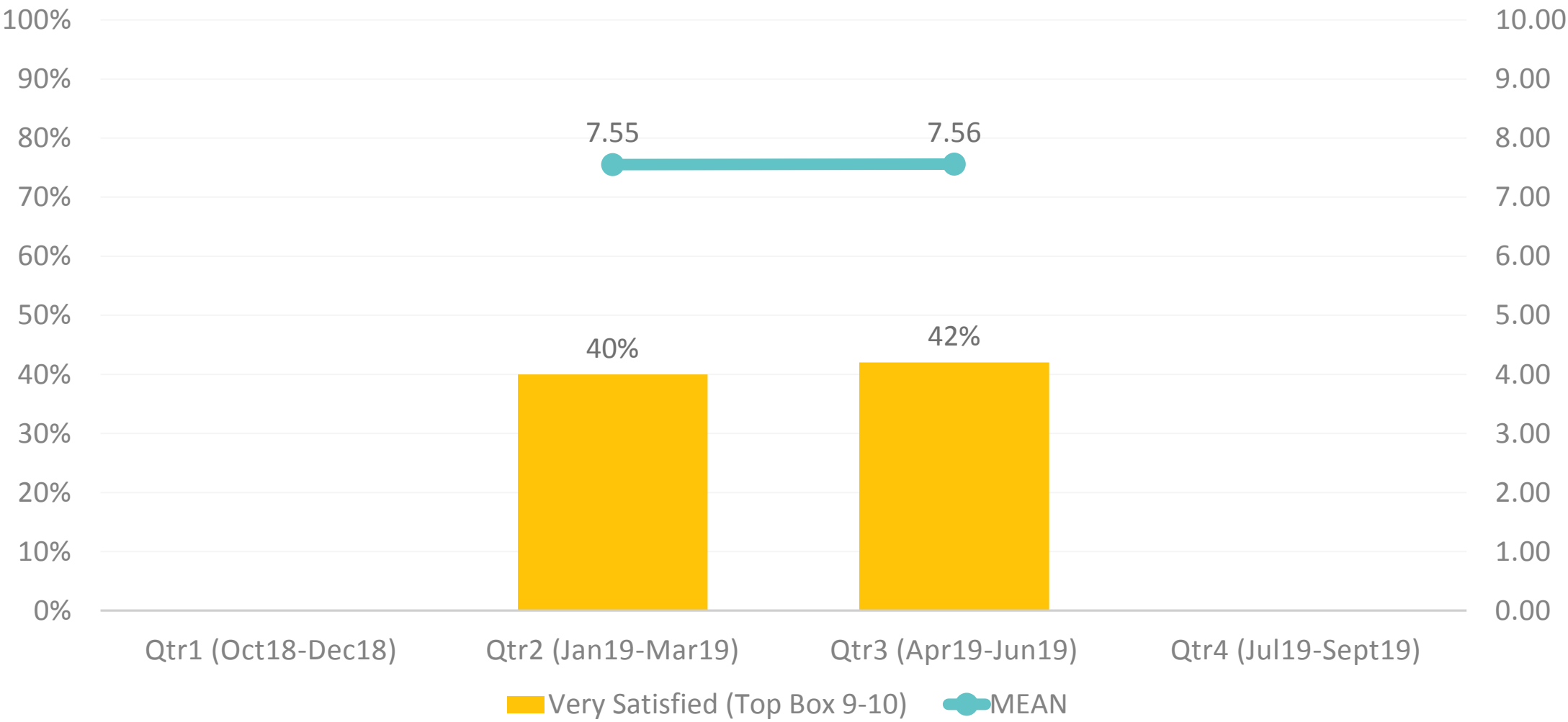
SATISFACTION – BEACHES



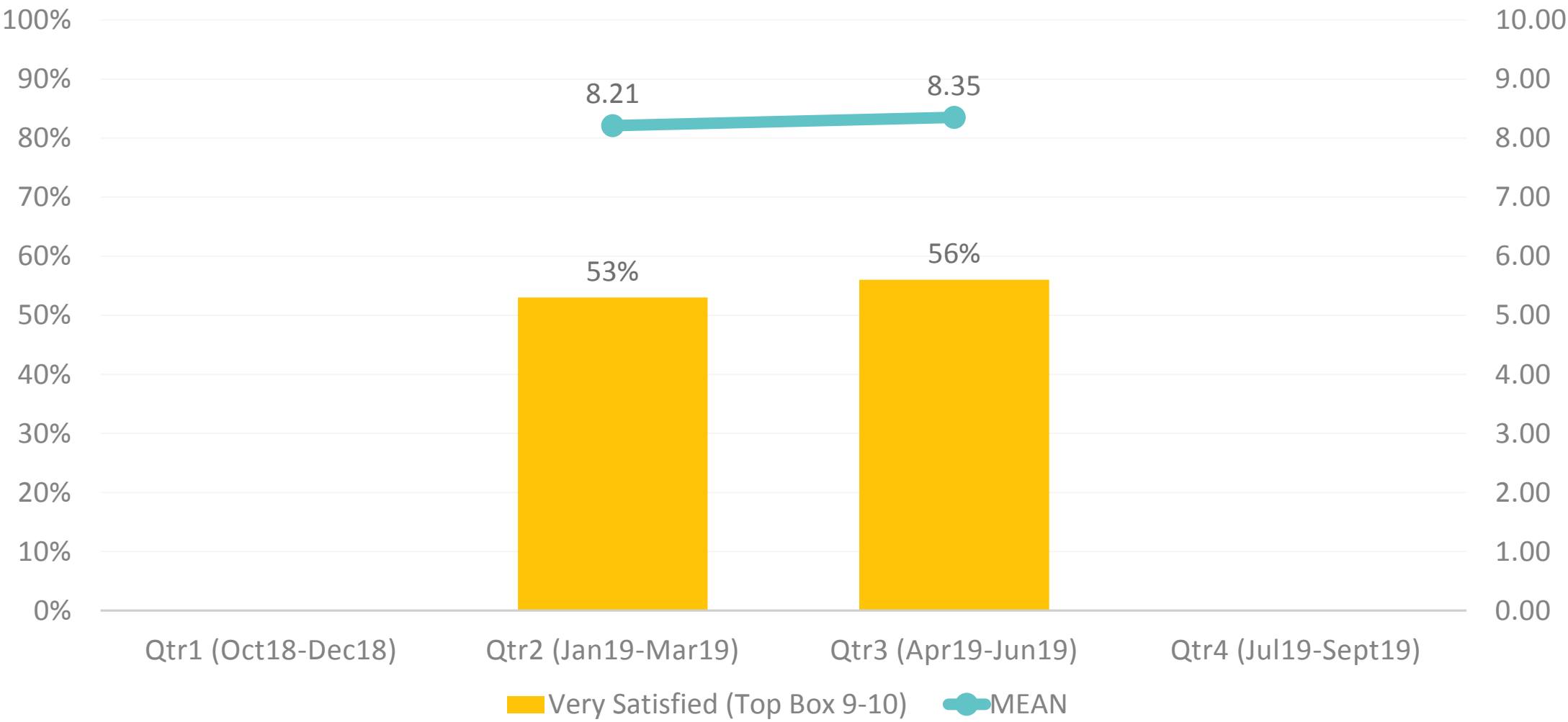
SATISFACTION – PARKS



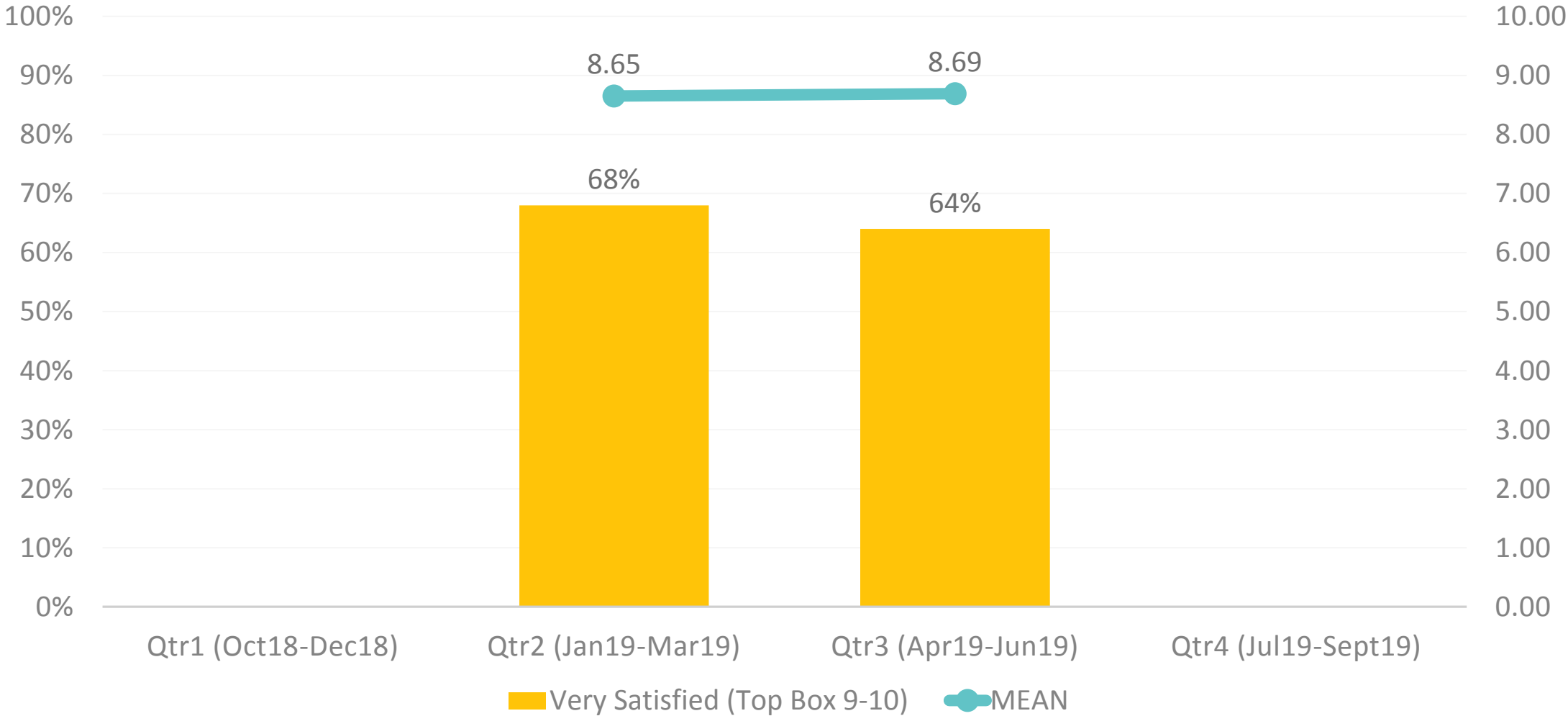
SATISFACTION – ROADS



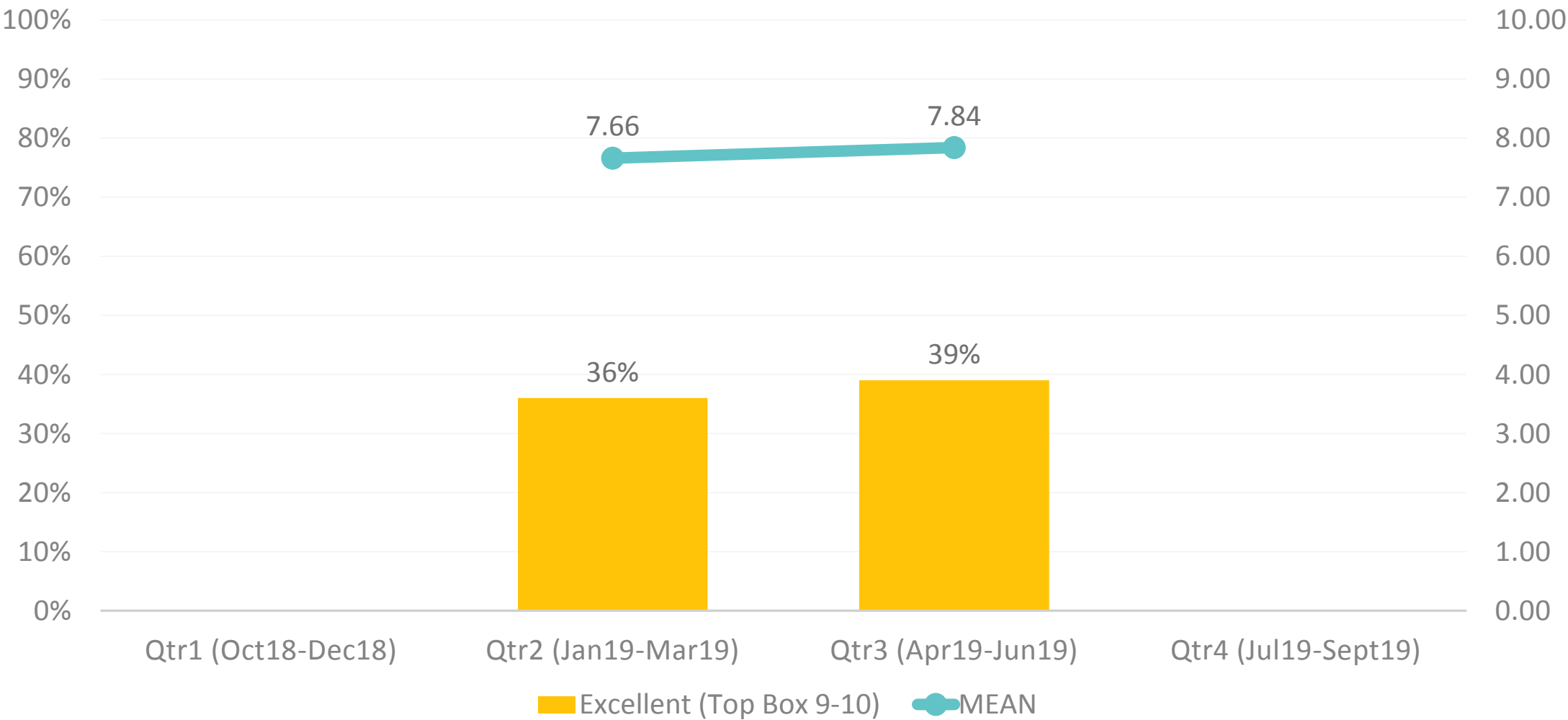
SATISFACTION – SIGHTSEEING AREAS



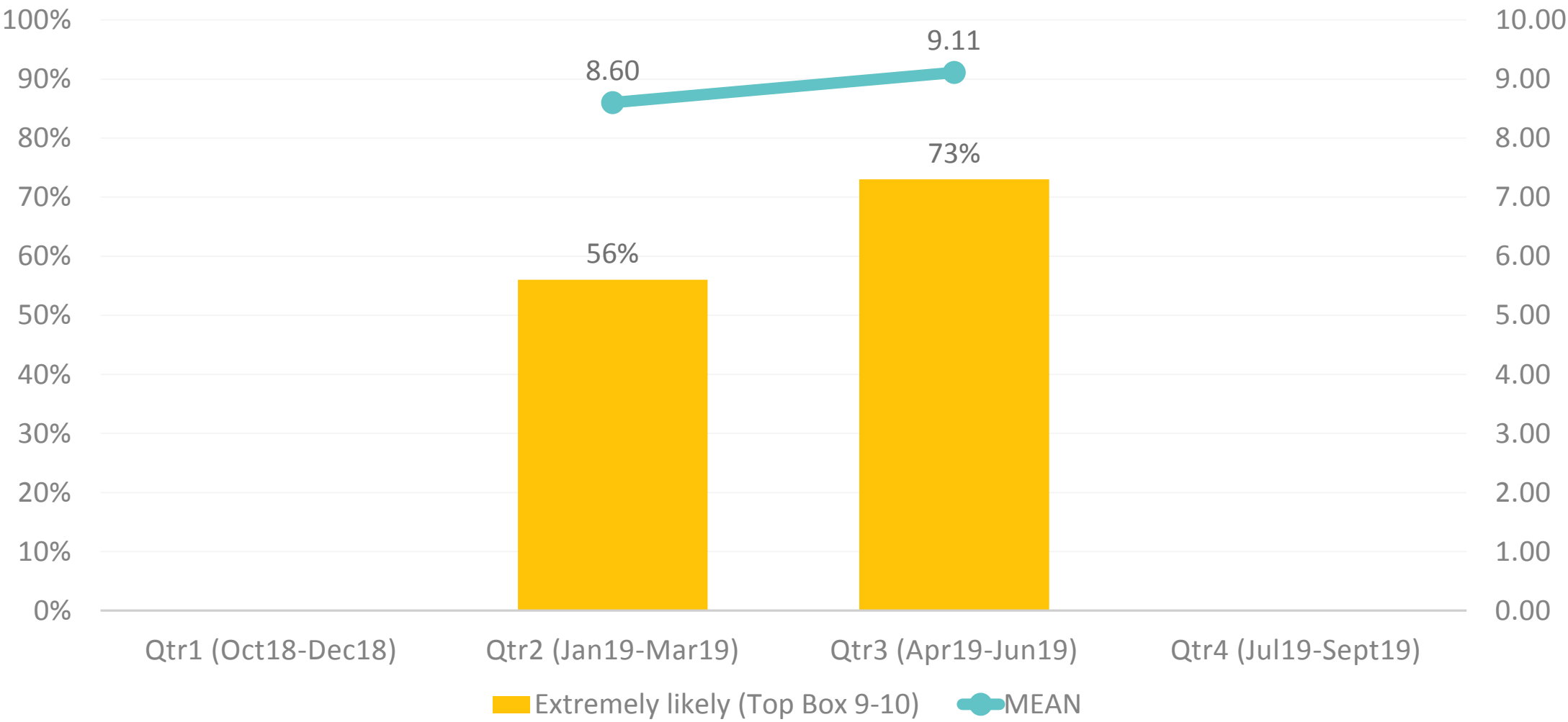
SATISFACTION – SAFETY & SECURITY



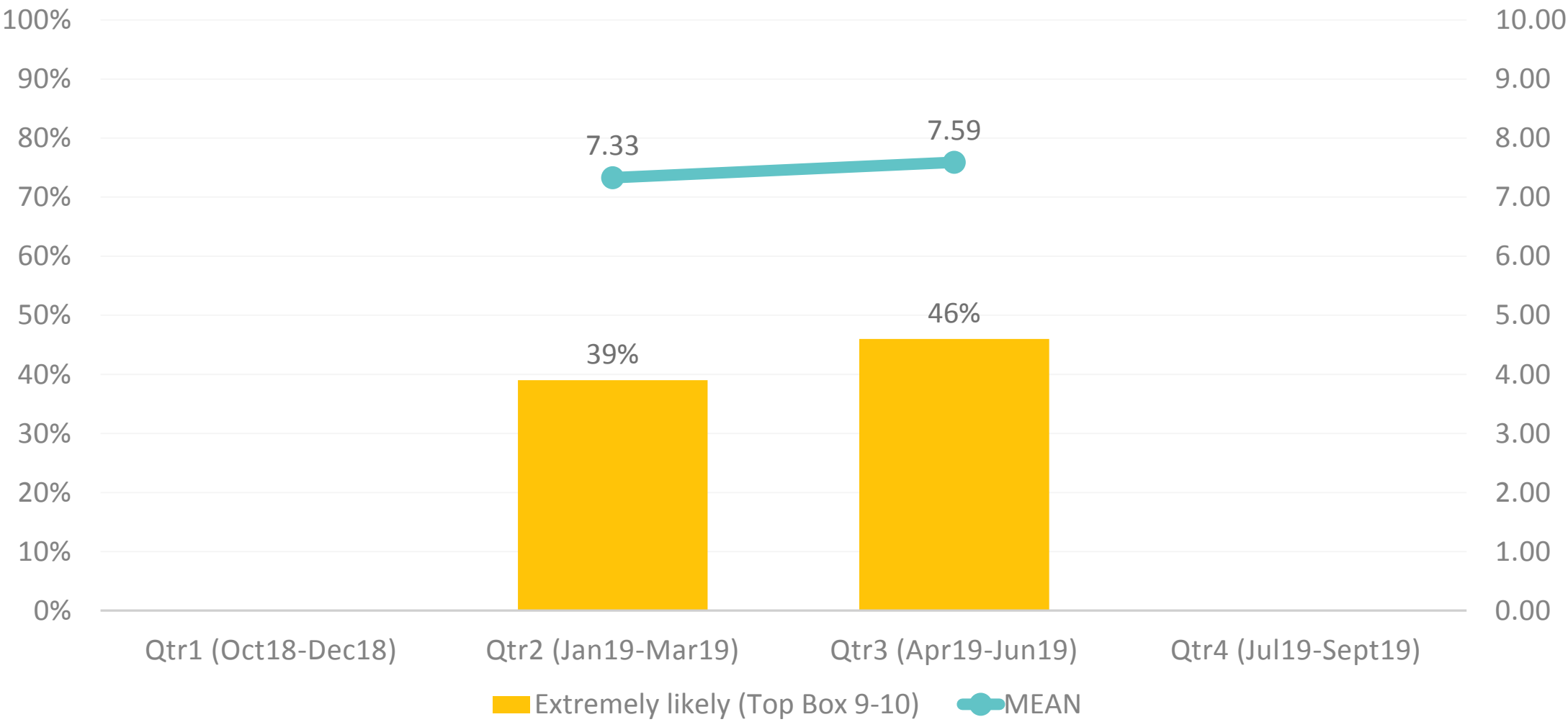
SATISFACTION – ACCOMMODATIONS



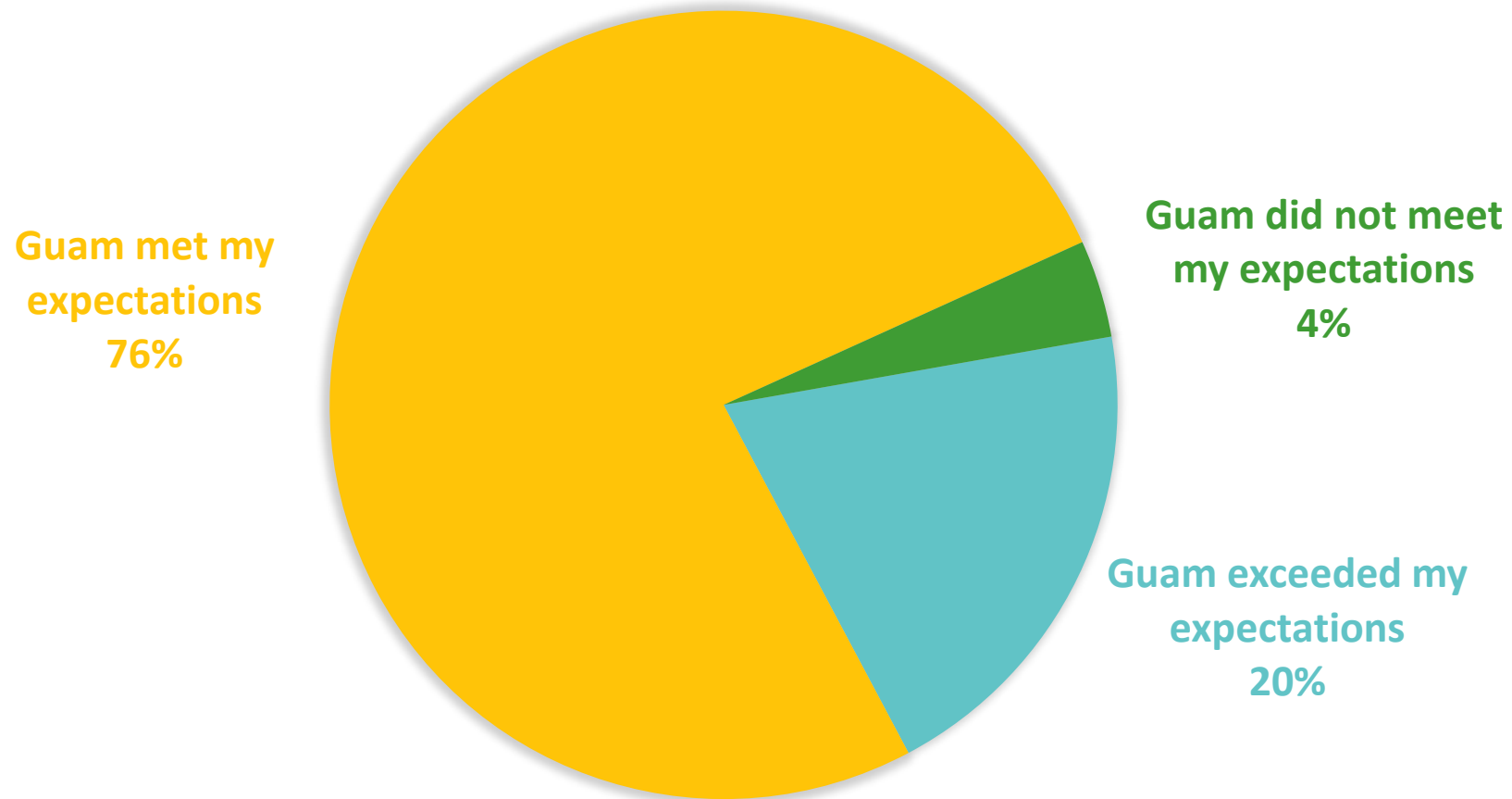
BRAND ADVOCACY



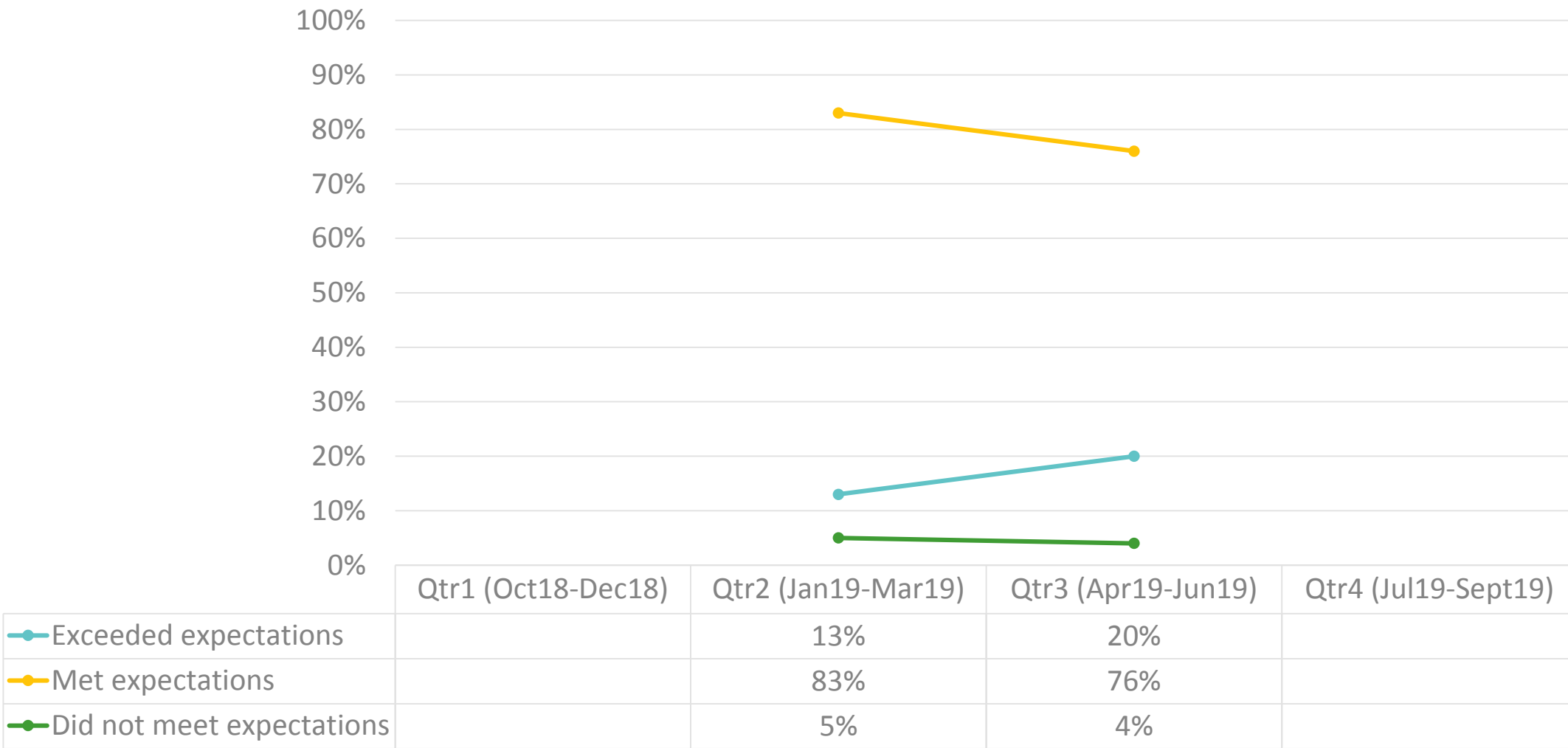
BRAND LOYALTY

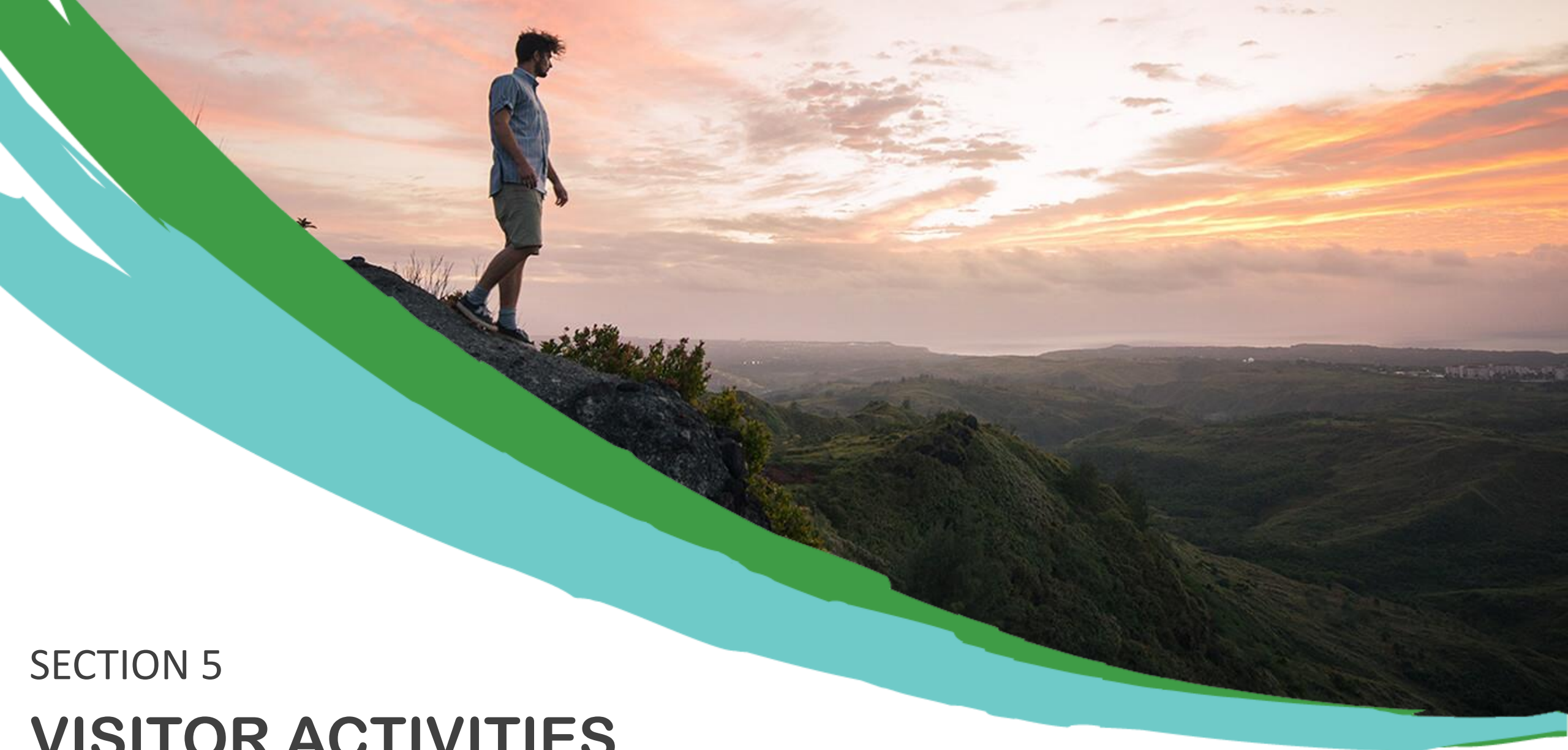


TRIP EXPECTATIONS



TRIP EXPECTATIONS – TRACKING



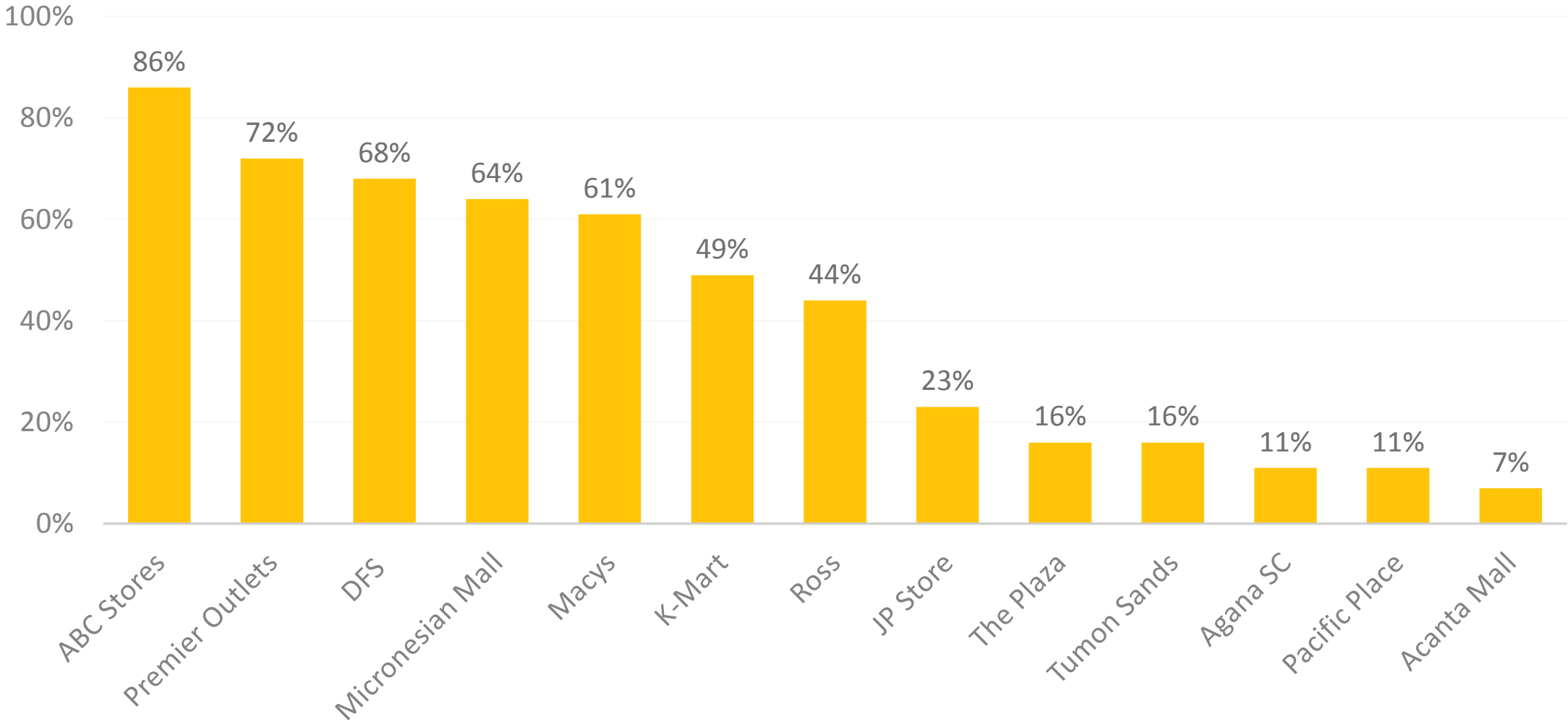


SECTION 5

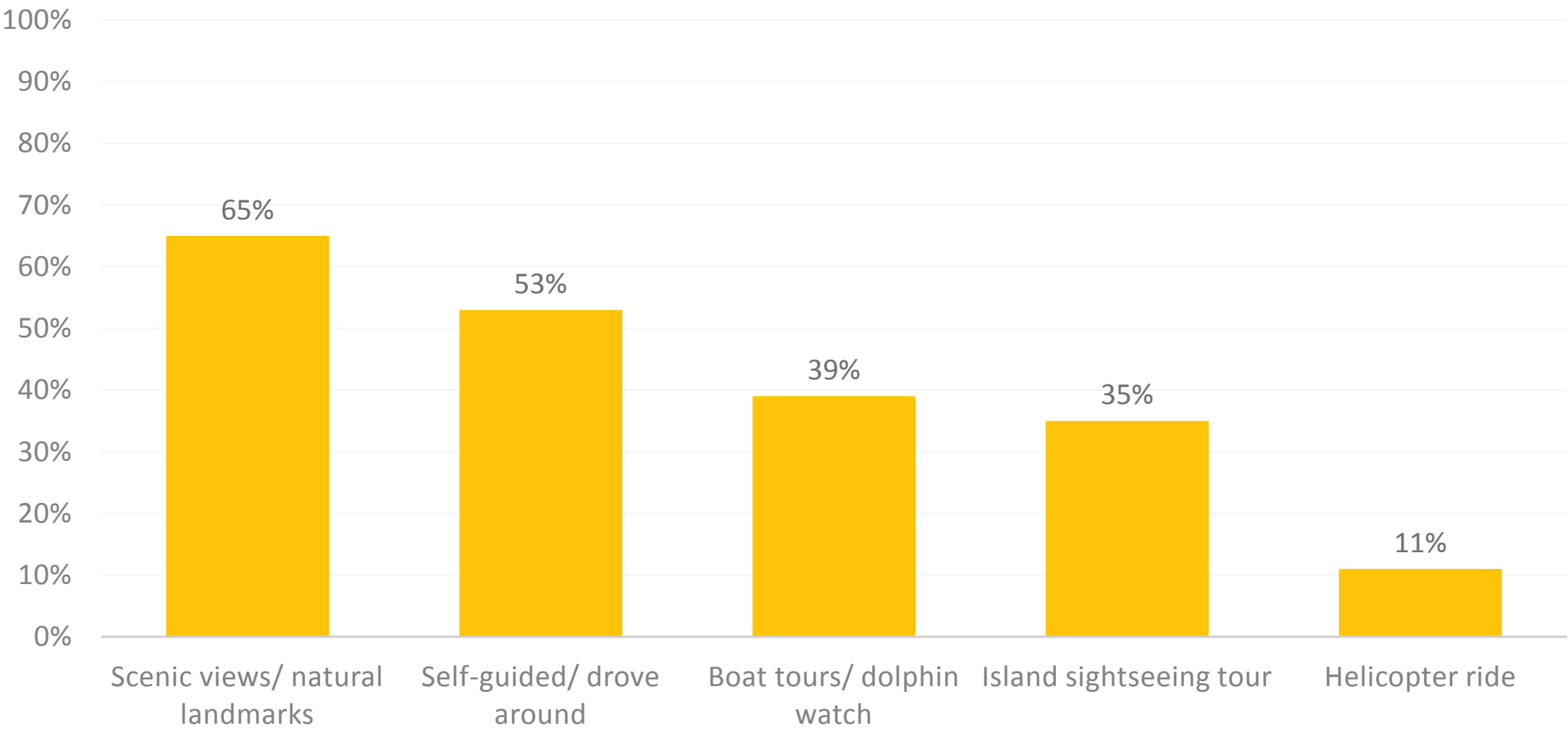
VISITOR ACTIVITIES



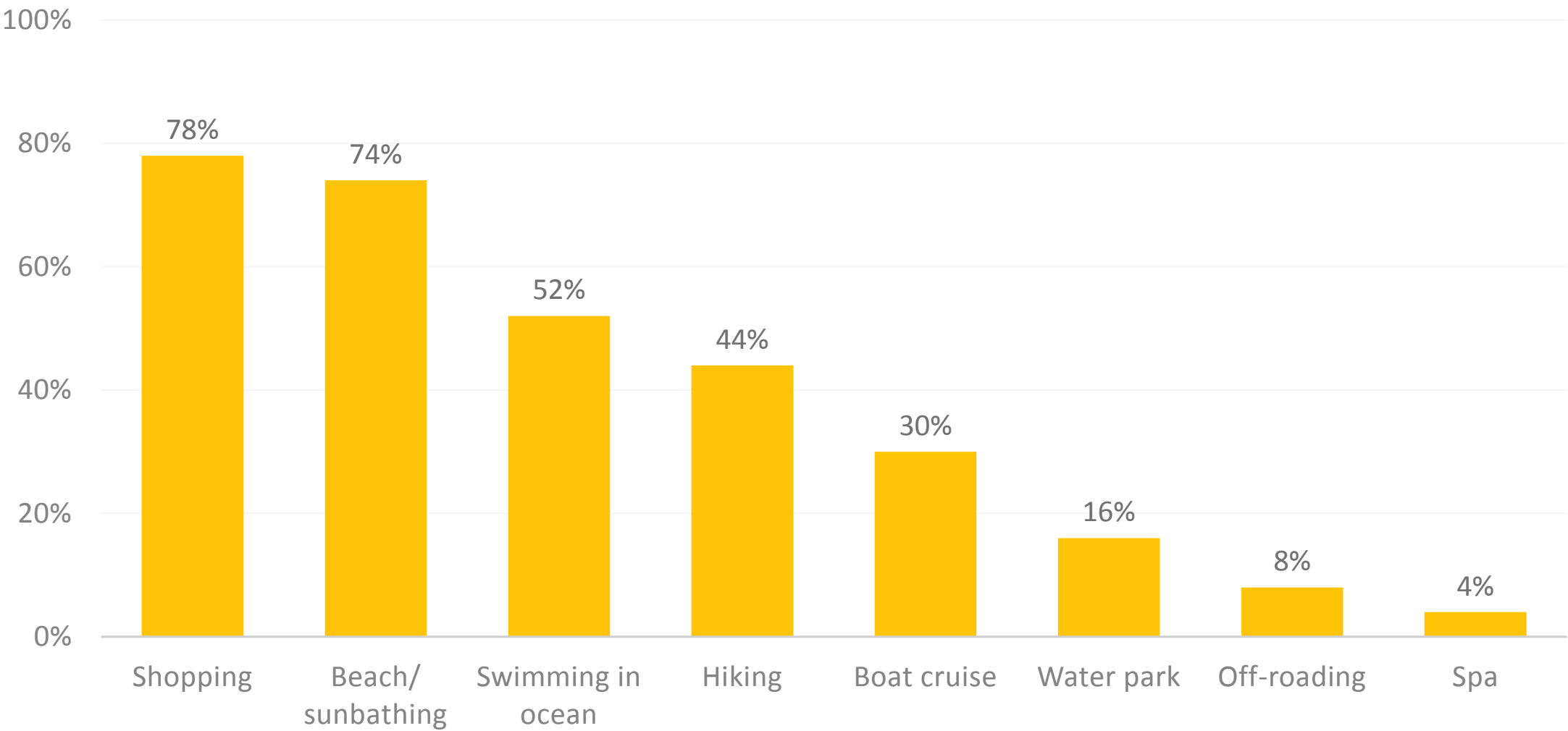
SHOPPING AREAS – PENETRATION



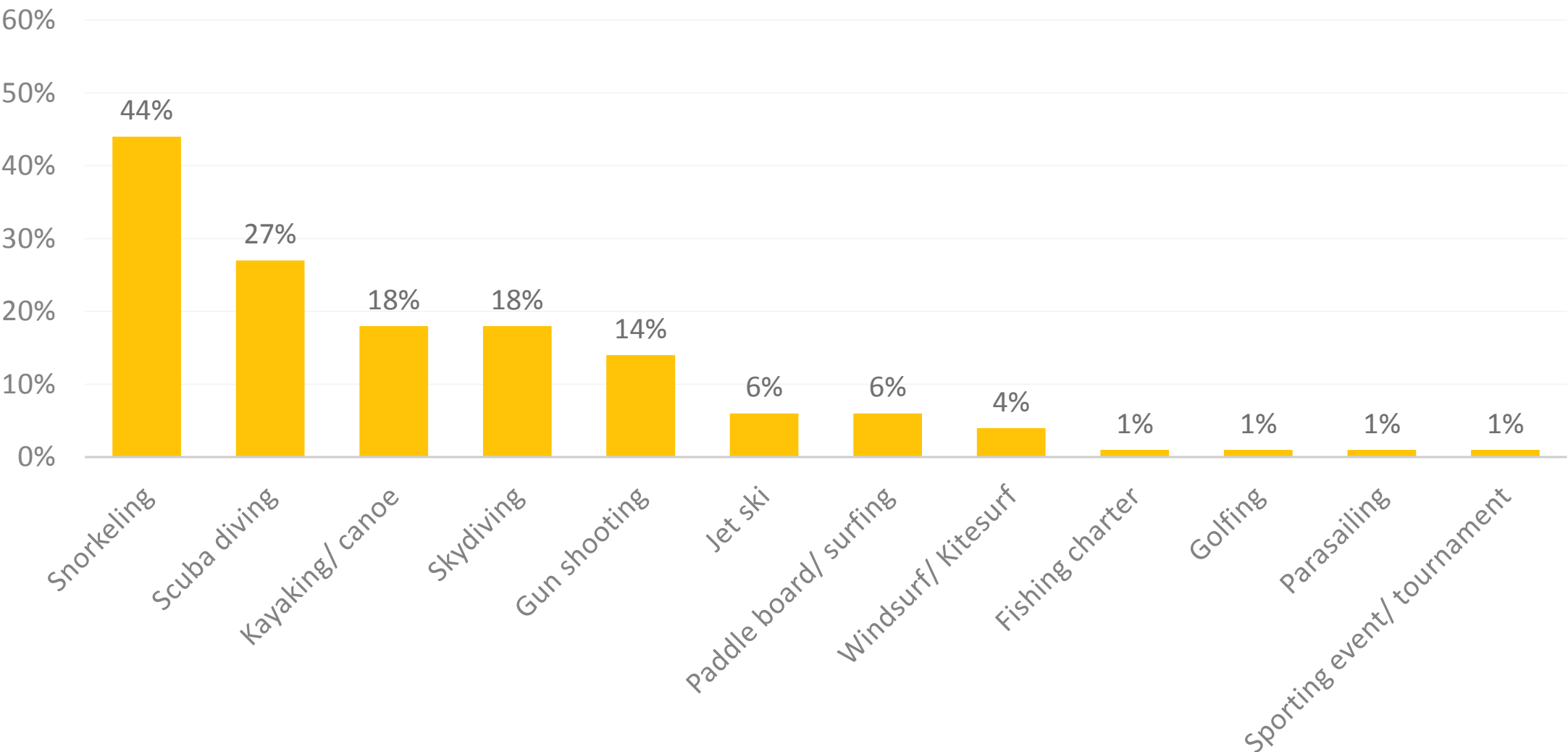
ACTIVITIES – SIGHTSEEING



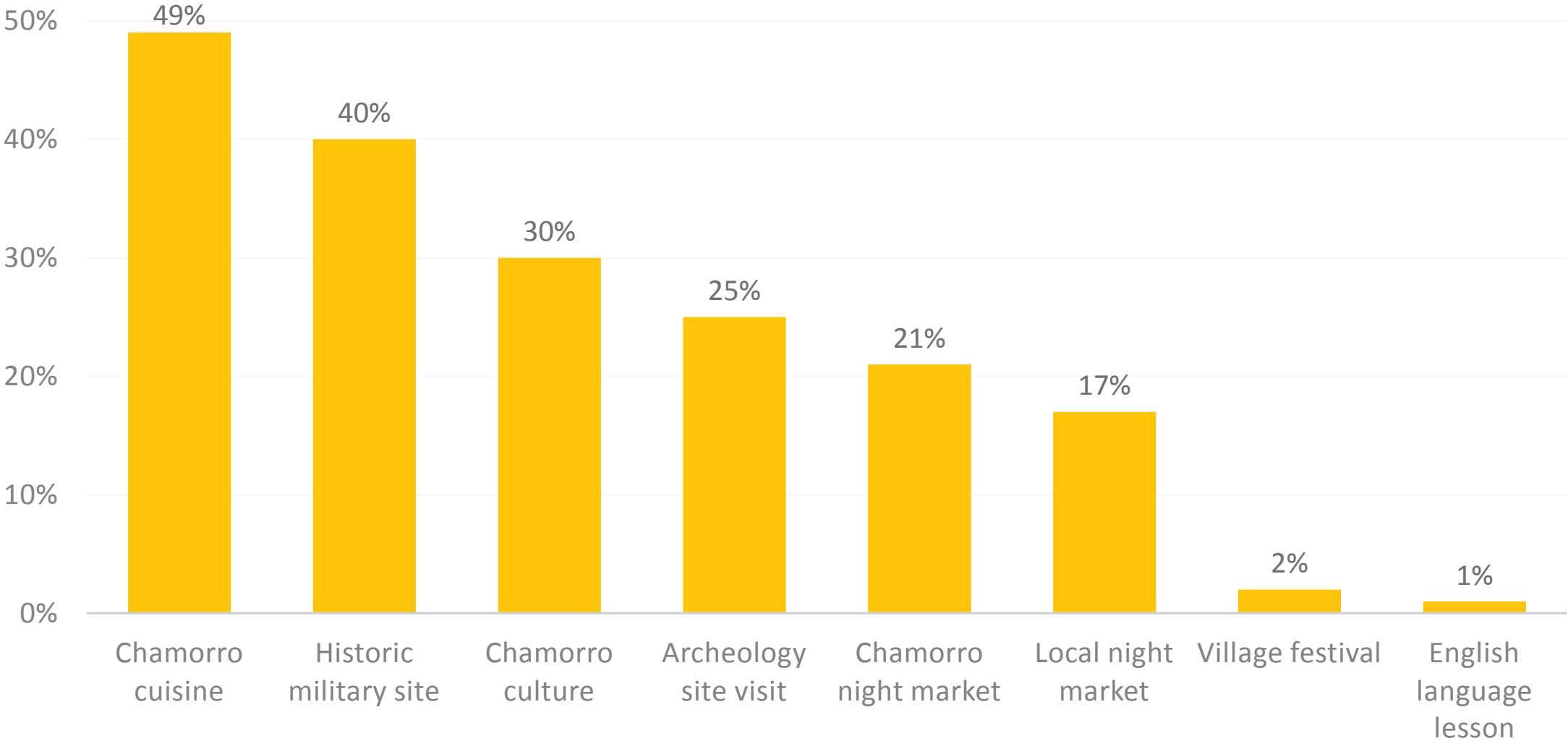
ACTIVITIES – RECREATION



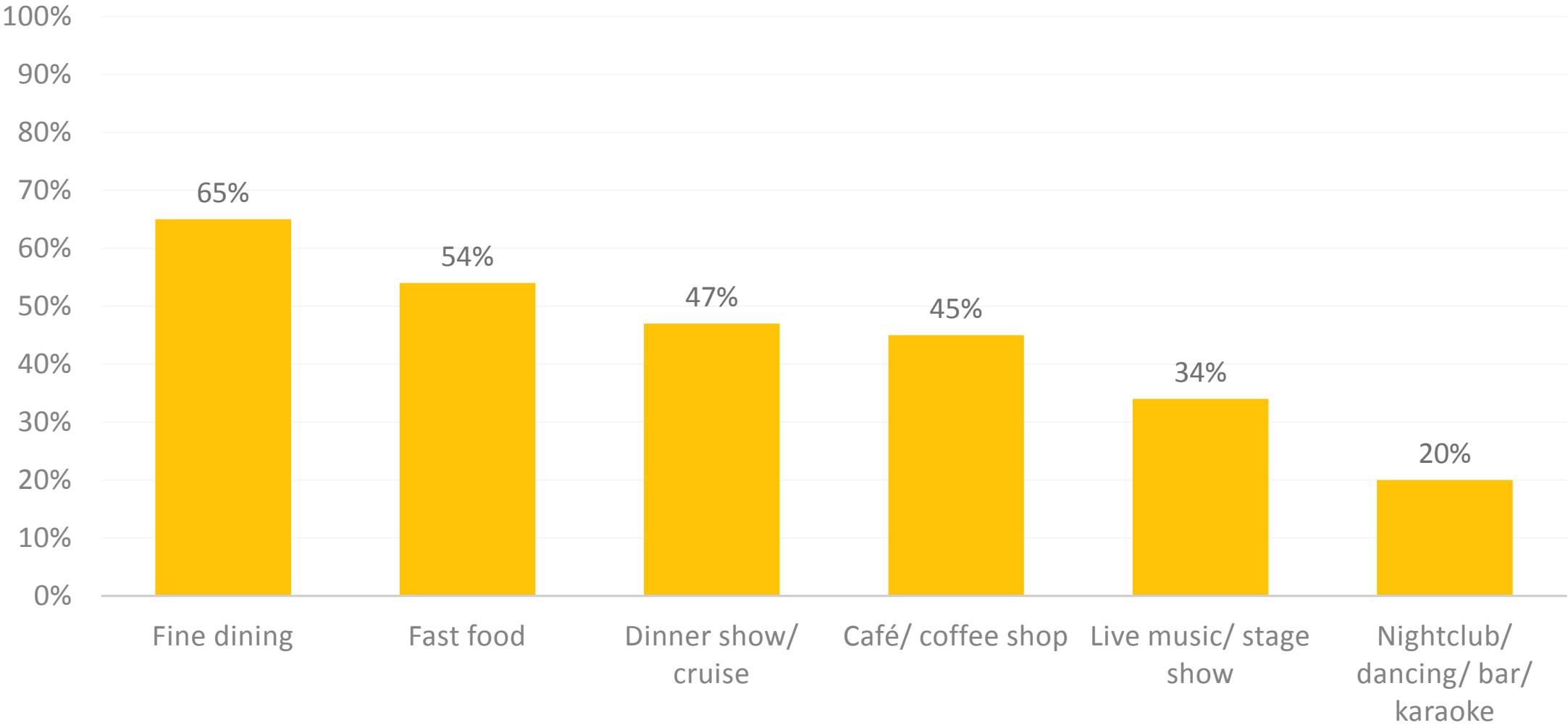
ACTIVITIES – SPORTS



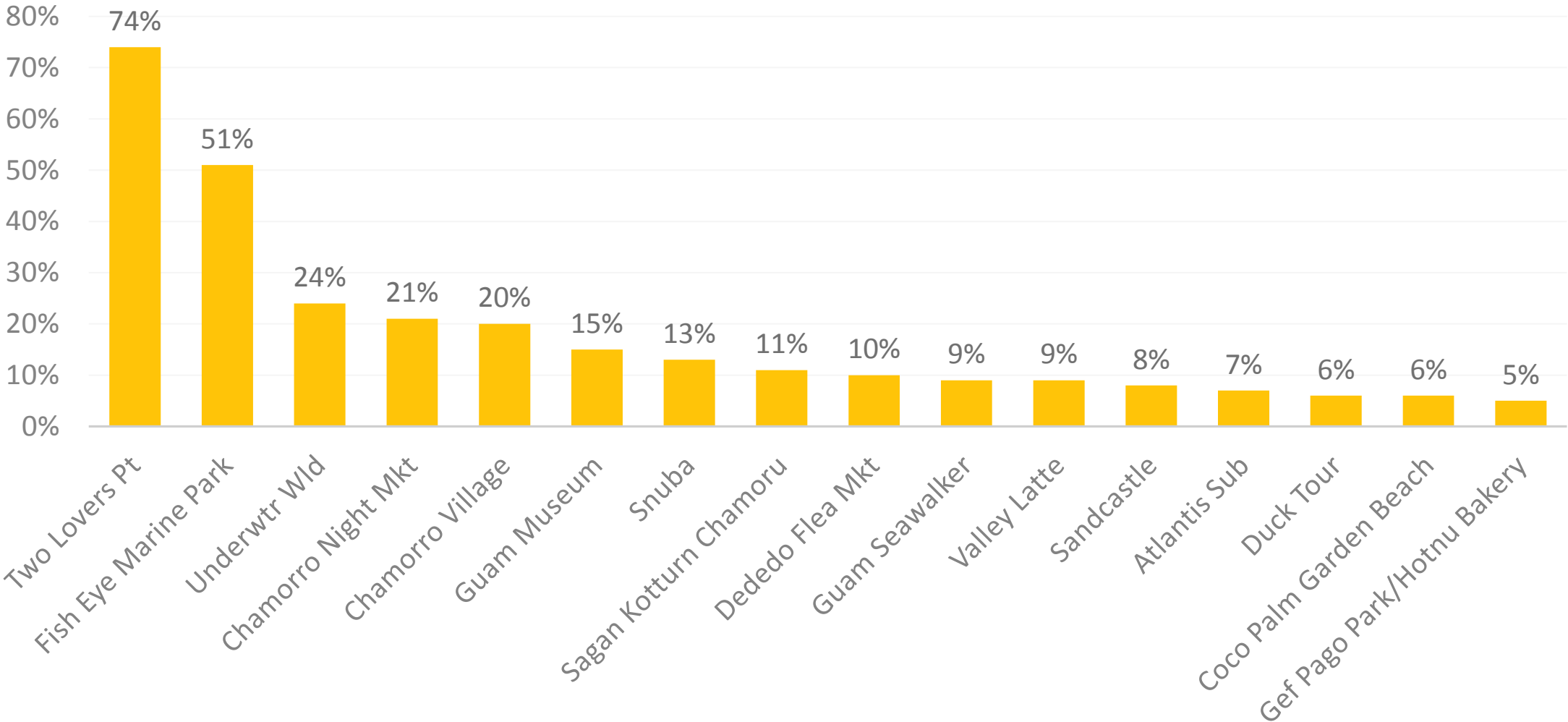
ACTIVITIES – HISTORY, CULTURE, ARTS



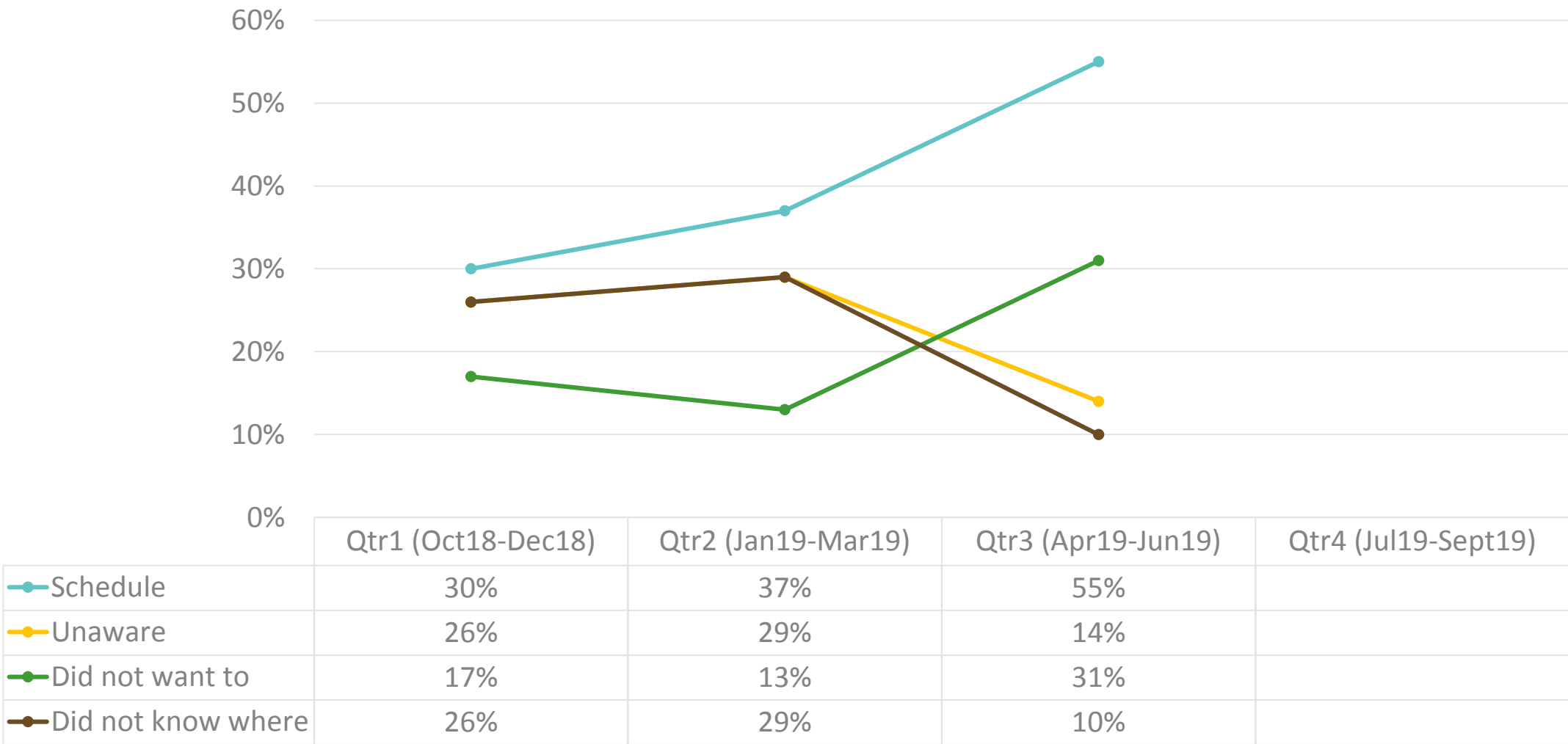
ACTIVITIES – ENTERTAINMENT & DINING



LOCAL ATTRACTIONS – TOP RESPONSES (5%+)



LOCAL CULTURE – OBSTACLES



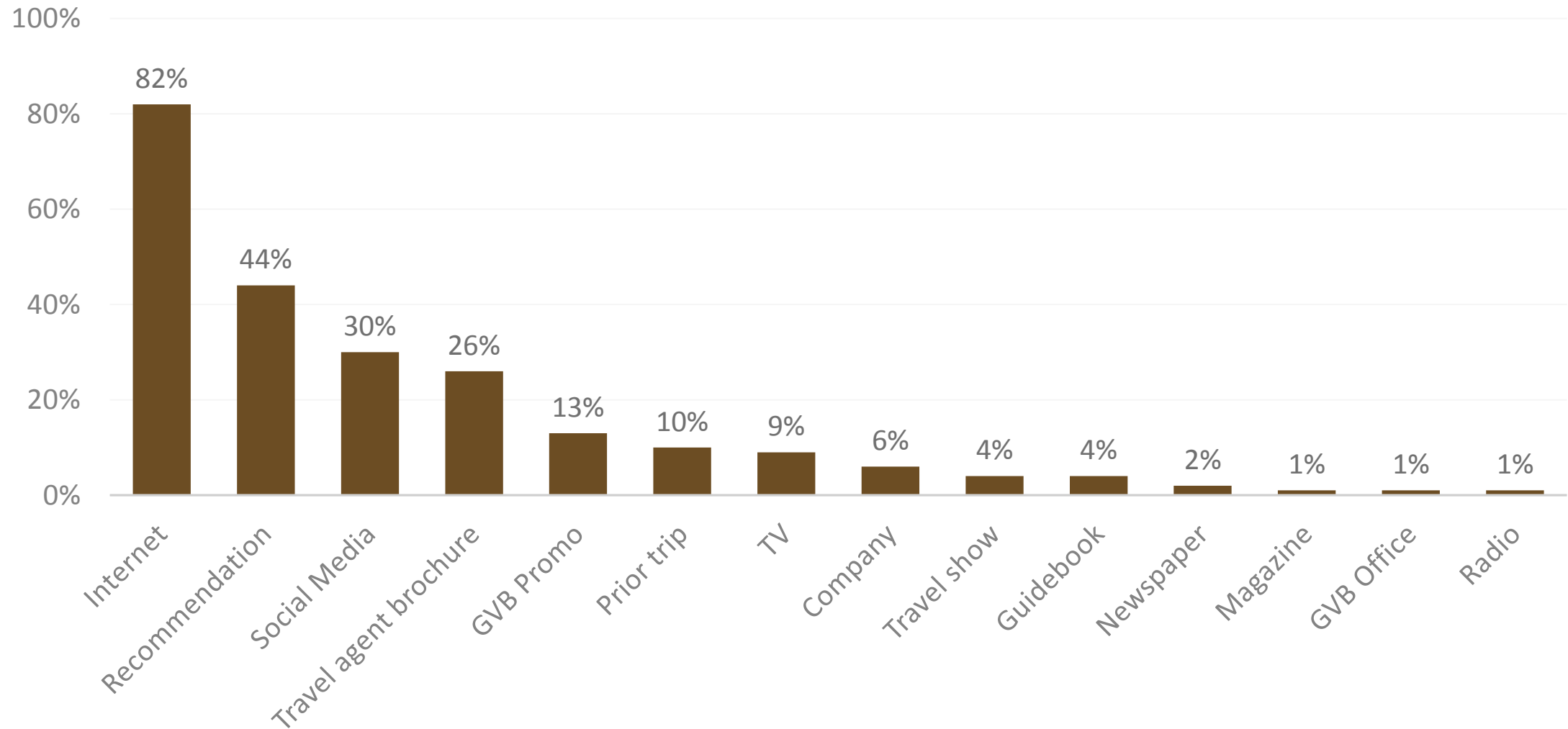


SECTION 6

SOURCES OF INFORMATION



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

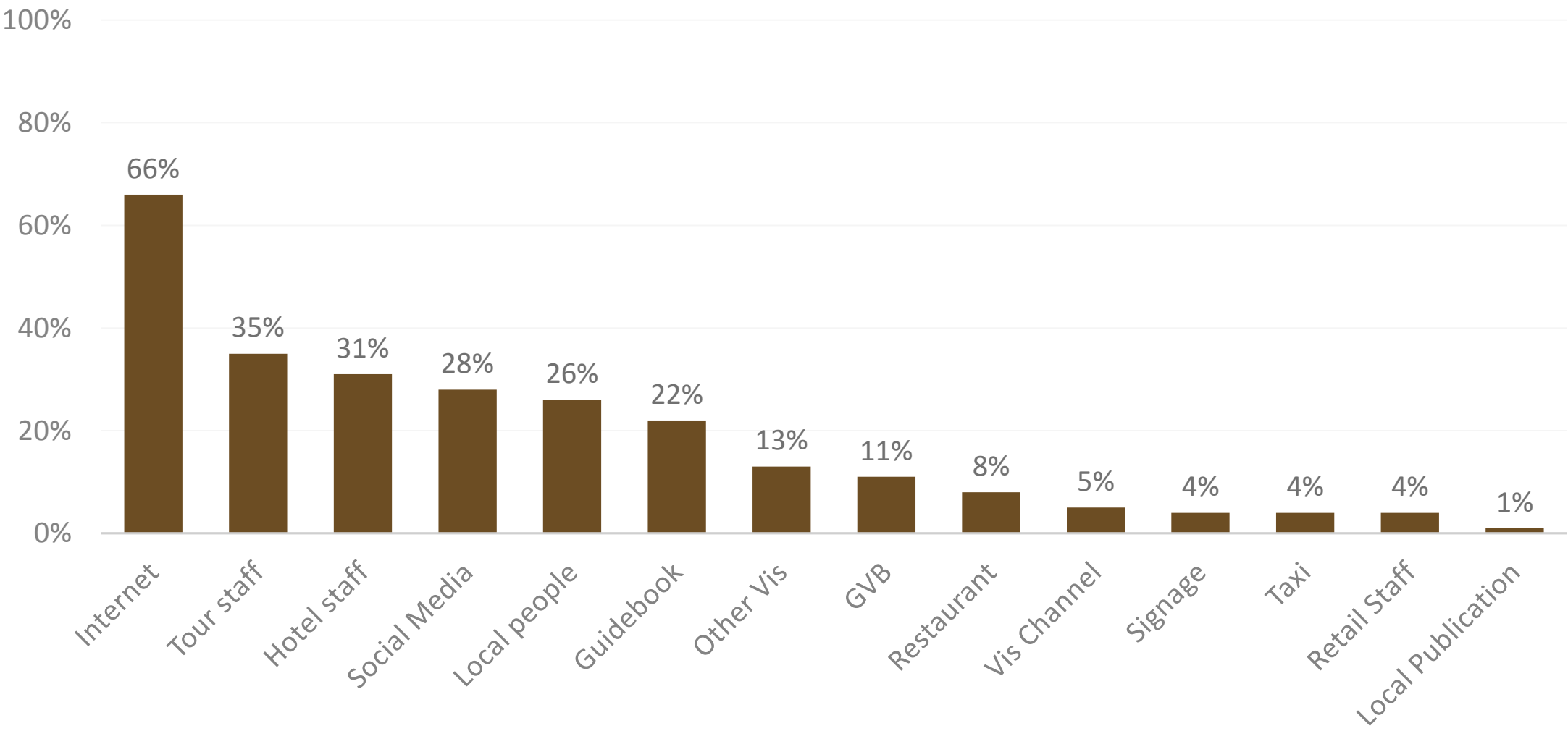
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
Q5	Internet/Mobile App	72%	77%	89%	94%	83%
	Friend or relative	46%	47%	56%	46%	67%
	Travel agent brochure	24%	23%	22%	26%	33%
	Social media	21%	30%	22%	29%	33%
	TV	12%	9%	11%	14%	17%
	I have been to Guam before	12%	9%		6%	
	Guam Visitors Bureau promotional activities	10%	12%		9%	
	Travel guide book at bookstores	6%	5%		9%	
	Consumer travel shows	5%	6%		11%	
	Co-worker/ company travel department	5%	4%		3%	
	Travel trade shows	4%	4%	11%		
	Magazine (consumer)	3%	2%		3%	
	Guam Visitors Bureau office	2%	1%			
	Newspaper	1%	1%		3%	
	Radio	0%	1%		6%	
	Theater ads	0%	0%		3%	
	Total	466	223	9	35	6

Prepared by Anthology Research

Q: Please select the top three sources of information you used to find out about Guam before your trip



ONISLE SOURCES OF INFORMATION



ONISLE SOURCES OF INFORMATION

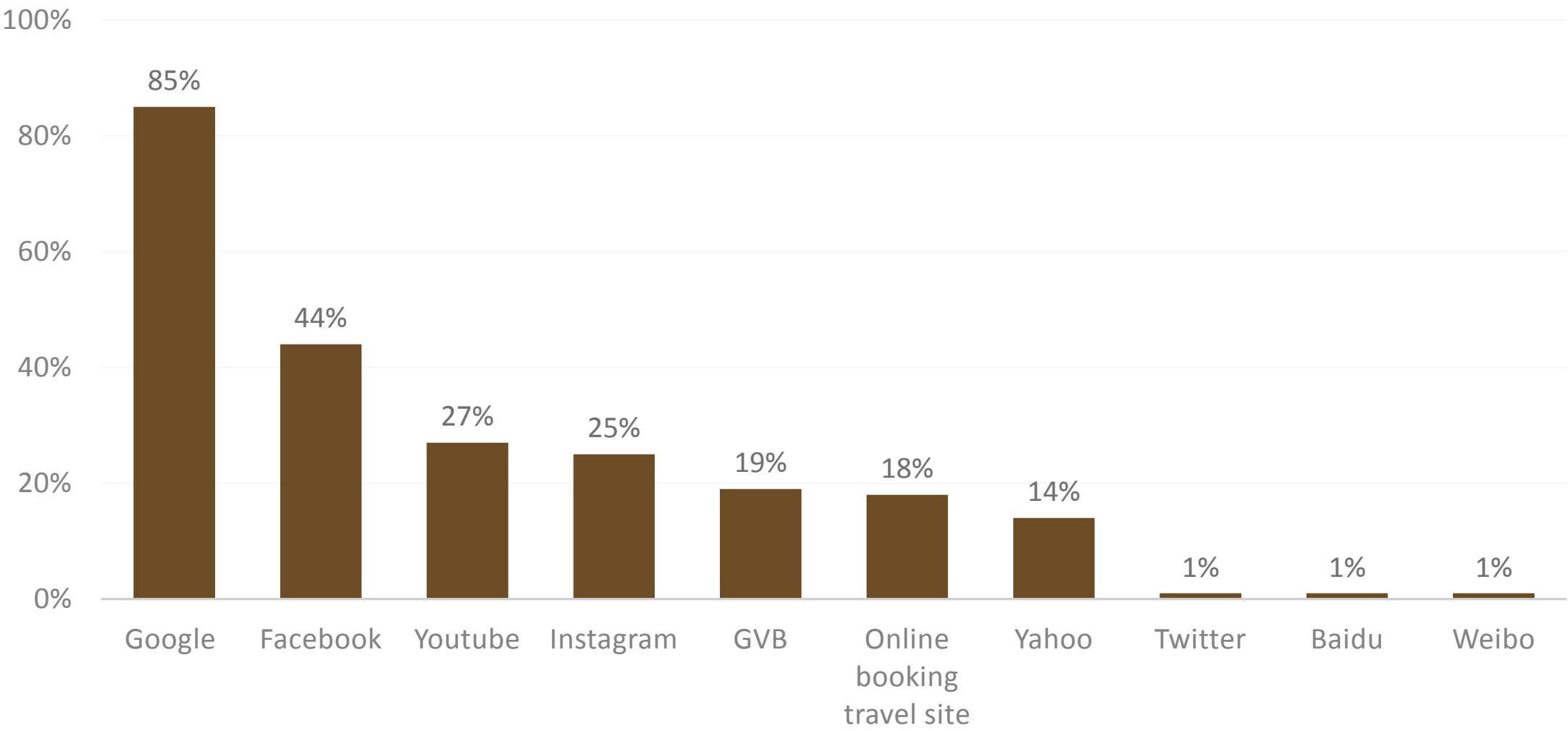
GVB VISITOR SATISFACTION STUDY

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

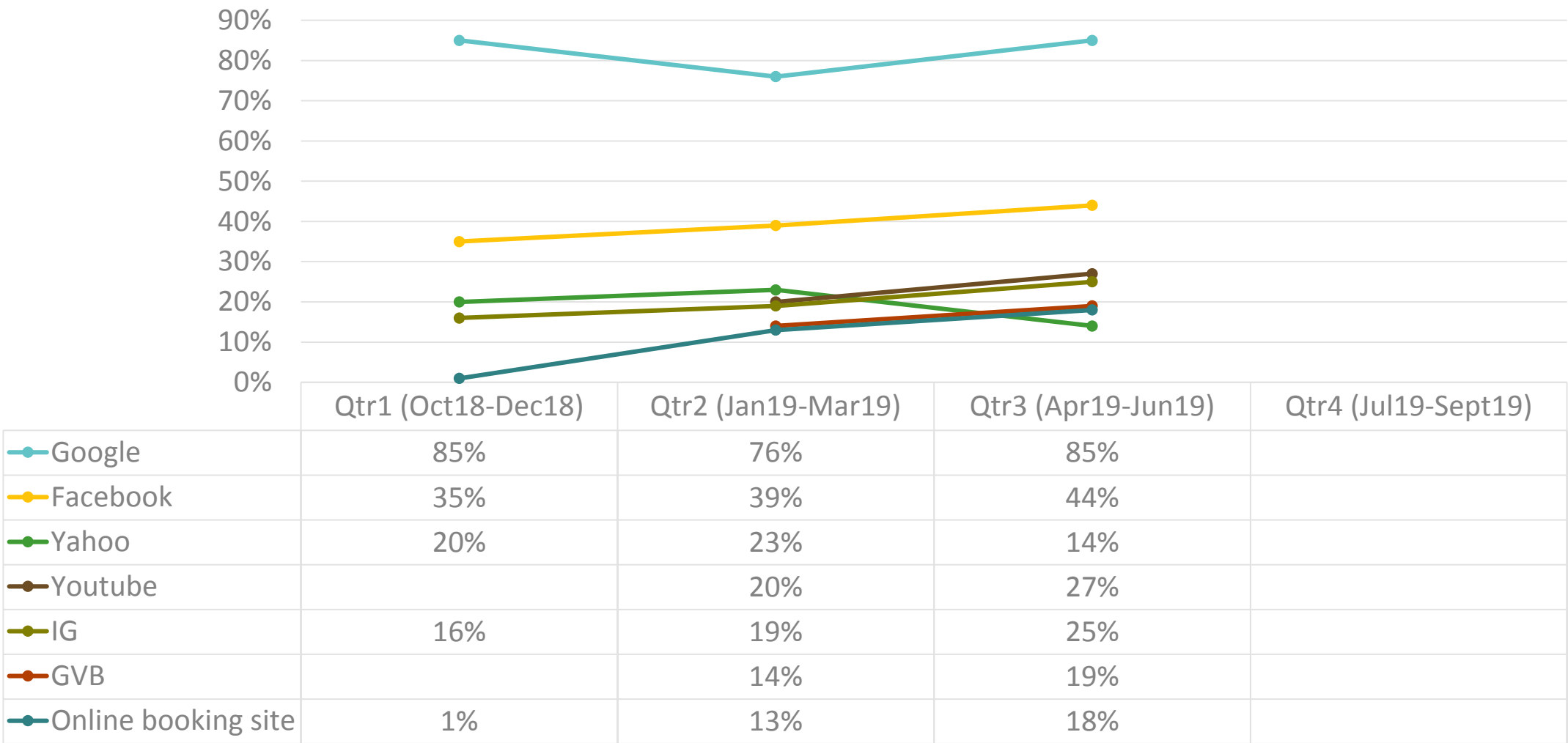
		TOTAL	SPORTS/ ADVENTURE	MICE	HONEYMOON	WEDDING
		-	-	-	-	-
Q6	Internet/ Mobile App	58%	66%	56%	74%	83%
	Hotel staff	33%	33%	22%	31%	33%
	Tour staff	33%	33%	44%	49%	50%
	Guide books I brought with me	20%	22%	22%	34%	17%
	Local people	19%	22%	22%	14%	
	Social Media	19%	30%	11%	29%	50%
	Restaurant staff (outside hotel)	14%	14%		3%	
	Other visitors	14%	13%	33%	11%	
	Guam Visitors Bureau	12%	10%		11%	17%
	Signs/ advertisement	6%	4%		3%	17%
	Taxi drivers	5%	5%		6%	17%
	Visitors channel	4%	4%		6%	17%
	Retail staff	3%	4%	22%		
	Local publication	2%	1%			
	Total	466	223	9	35	6

Prepared by Anthology Research

ONLINE SOURCES OF INFORMATION



ONLINE SOURCES OF INFORMATION



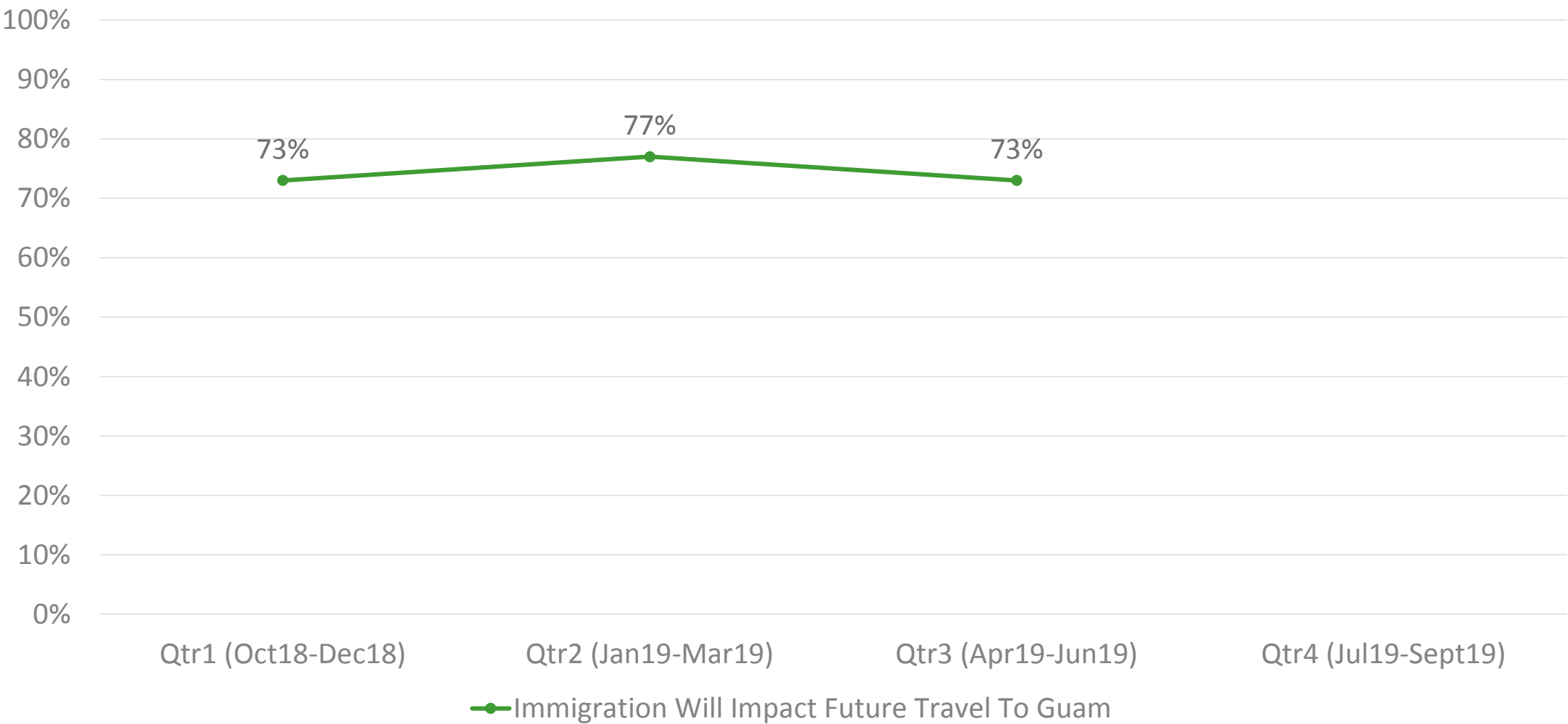


SECTION 7

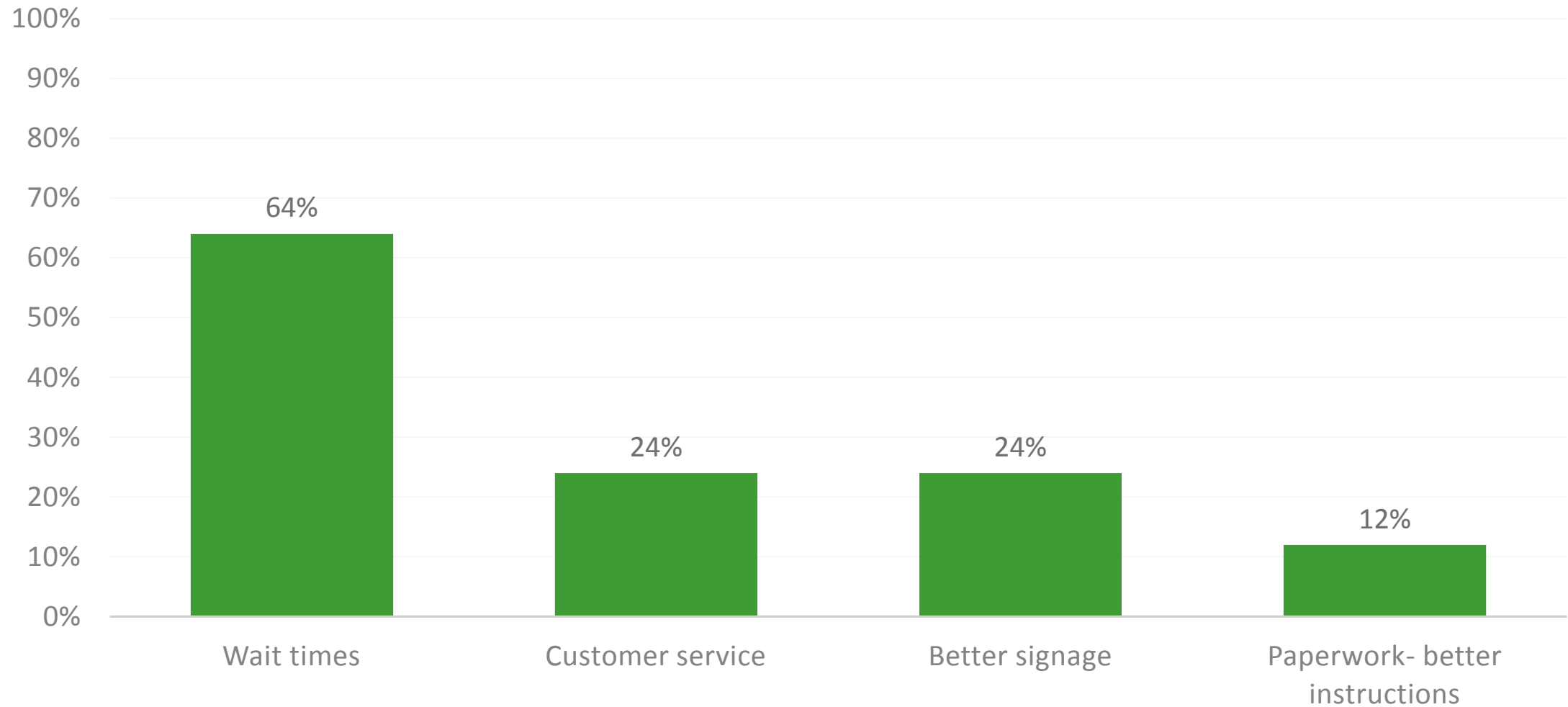
IMMIGRATION



IMPACT OF AIRPORT IMMIGRATION SVC ON FUTURE TRAVEL TO GUAM



AIRPORT – SECURITY/ IMMIGRATION ISSUES





SECTION 8

ADVANCED STATS



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 ($p \leq .05$) 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.

DRIVERS – OVERALL SATISFACTION

Comparison of Drivers of Overall Satisfaction, 2nd and 3rd Qtr. 2019

	2nd Qtr 2019	3rd Qtr. 2019	Combined 2-3 Qtr. 2019
Drivers:	rank	rank	rank
Entertainment			
Shopping			
Dining	1	1	1
Beaches		3	
Parks			
Roads			
Sightseeing Areas		2	
Being a safe and secure destination			
% of Overall Satisfaction Accounted For	29.4%	30.2%	27.3%

NOTE: Only significant drivers are included.

DRIVERS – OVERALL SATISFACTION

- **Overall satisfaction** with the Taiwan visitor's experience on Guam is driven by three significant factors in the 3rd Quarter 2019 Period. By rank order, they are:
 - **Dining,**
 - **Sightseeing areas, and**
 - **Beaches.**
- With these factors the overall r^2 is .302, meaning that **30.2% of overall satisfaction is accounted for by these factors.**

DRIVERS – ONISLE EXPENDITURES

Comparison of Drivers of Per Person On Island Expenditures, 2nd and 3rd Qtr.
2019

	2nd Qtr 2019	3rd Qtr. 2019	Combined 2-3 Qtr. 2019
Drivers:	rank	rank	rank
Entertainment			
Shopping			
Dining			
Beaches			
Parks			
Roads			
Sightseeing Areas			
Being a safe and secure destination	1		
% of Overall Satisfaction Accounted For	3.4%	0.0%	0.0%

NOTE: Only significant drivers are included.

DRIVERS – ONISLE EXPENDITURES

- **Per Person On Island Expenditure** of Taiwan visitors on Guam is driven by no significant factor in the 3rd Quarter 2019 Period.