## VISITOR COVID-19 STUDY

### March 2021

#### Prepared for: Hawai'i Tourism Authority



#### **RESEARCH METHODOLOGY**

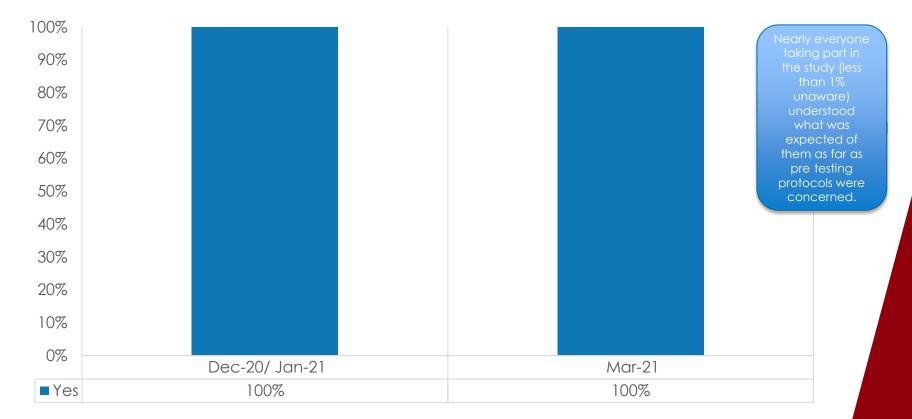
- Online survey conducted March 8, 2021 March 10, 2021 among visitors to Hawai'i from U.S. Mainland.
  - U.S. West (Alaska, California, Oregon, Washington, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming)
  - U.S. East (all other states in the Continental U.S.)
- All respondents visited Hawai'i from February 12 through February 28.

MMA	Completed	Margin of Error <u>+</u>	Response Rate			
U.S. West	287	5.78%	14.36%			
U.S. East	228	6.49%	11.42%			
TOTAL	515	4.32%	12.89%			
*Margins of error are presented at the 95 percent level of confidence						

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# PRE-ARRIVAL TESTING PROTOCOLS

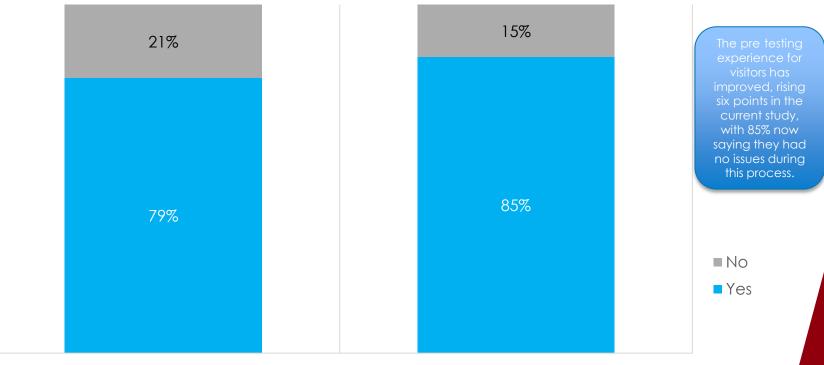
#### PRE-ARRIVAL UNDERSTANDING OF TESTING PROTOCOLS



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Q. Before you left your home state to come to Hawai'i, did you understand that pre-testing protocols were in place and required?

#### PRE-ARRIVAL TESTING EXPERIENCE



DEC-20/ JAN-21

MAR-21



5

#### PRE-ARRIVAL COVID-19 TESTING DIFFICULTIES BY MMA



### PRE-ARRIVAL COVID-19 TESTING DIFFICULTIES

#### TOP RESPONSES GIVEN

	Dec 20/ Jan 21	Mar 21
BASE	103	76
72-hour window for test results unreasonable	46%	51%
Difficult to find/ access trusted partners	37%	28%
High cost of testing	8%	24%
Test results did not arrive in time	15%	18%
Problems with Hawai'i Travels website	9%	17%
Did not use a trusted partner	4%	7%
Quarantine rules were confusing	-	7%
Issues with trusted partner	18%	5%
Forced to quarantine	8%	3%

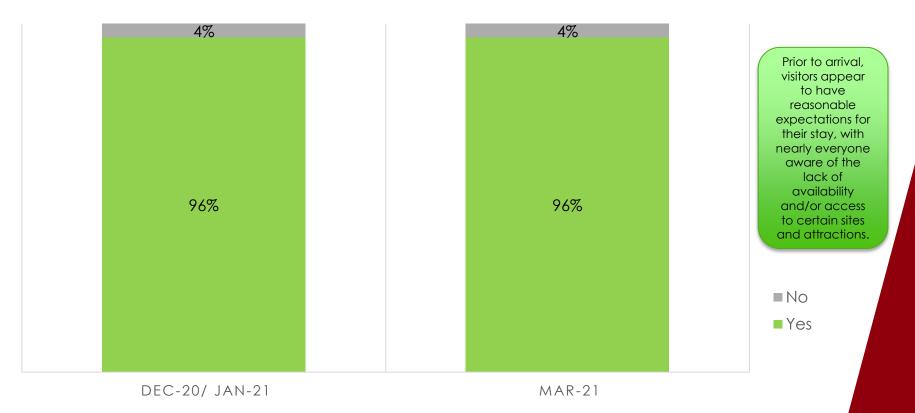
The proportion who have issues with the cost of testing is up this reporting period, while the number who found it difficult to locate a trusted partner is down.

A

## PRE-ARRIVAL EXPECTATIONS/ FAMILIARITY WITH COVID PROTOCOLS



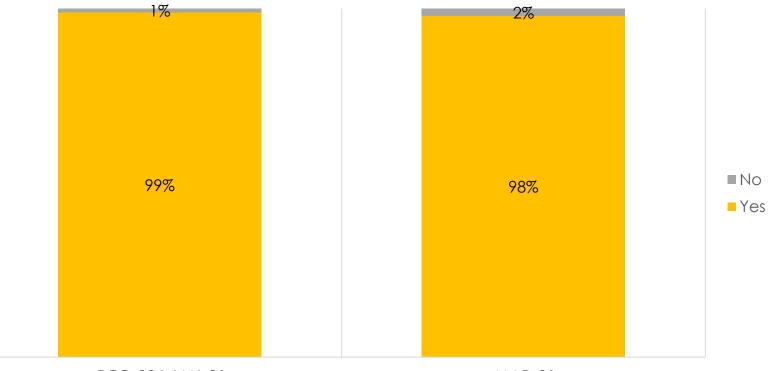
#### AWARE OF LIMITED TOURISM AMENITIES



Q. Were you aware, before arriving in Hawai'i, that some businesses such as restaurants, bars, gyms, as well as some visitor attractions, shopping centers, and retail stores, were closed or were required to operate at less than full capacity?

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#### AWARE OF LOCAL GOVERNMENT MANDATES



DEC-20/ JAN-21

MAR-21

10 Q. Were you aware, before arriving in Hawai'i, that government mandates were in place such as wearing of masks whenever outdoors, keeping social distances, etc.?

## **VISITOR SATISFACTION**



#### VISITOR SATISFACTION – TRIP TO HAWAI'I – OVERALL

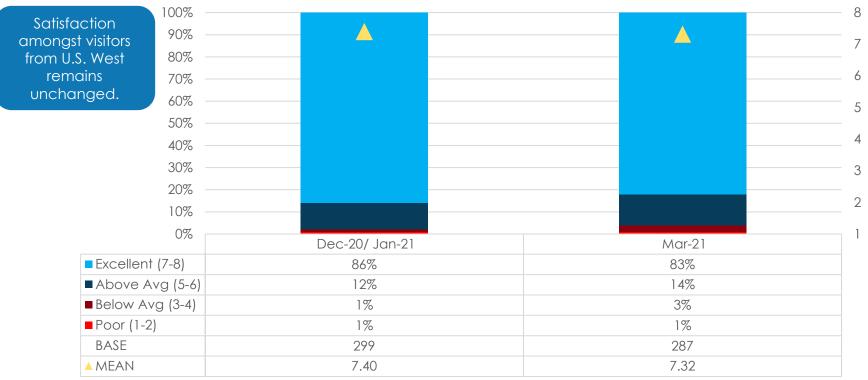




100% —						- 8
						_
						7
70% —						6
60%						5
50% —						
40% —						4
30% —						3
20% —						_
10% —						2
0%	Dec-20/Jan-2	1		Mar-21		1
(7-8)	85%			82%		
vg (5-6)	12%			14%		
g (3-4)	2%		3%			
	2%			1%		
	495			515		
	7.33			7.27		
	60% 50% 40% 30% 20% 10% 0% (7-8) /g (5-6) g (3-4)	90%    ▲      80%    ▲      70%    ▲      60%    ↓      50%    ↓      40%    ↓      30%    ↓      20%    ↓      10%    ↓      0%    Dec-20/ Jan-2      (7-8)    85%      /g (5-6)    12%      g (3-4)    2%      2%    495	90%    Image: constraint of the second seco	90%    ▲      80%    ▲      70%    ↓      60%    ↓      50%    ↓      40%    ↓      30%    ↓      20%    ↓      10%    ↓      0%    Dec-20/ Jan-21      (7-8)    85%      /g (5-6)    12%      g (3-4)    2%      495    495	90%  ▲  ▲  ▲    80%  ▲  ▲  ▲    70%  ▲  ↓  ↓    60%  ↓  ↓  ↓    50%  ↓  ↓  ↓    60%  ↓  ↓  ↓    50%  ↓  ↓  ↓    60%  ↓  ↓  ↓    50%  ↓  ↓  ↓    40%  ↓  ↓  ↓    30%  ↓  ↓  ↓    20%  ↓  ↓  ↓    10%  ↓  ↓  ↓    20%  ↓  ↓  ↓    0%  ↓  ↓  ↓    10%  ↓  ↓  ↓    20%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓  ↓    0%  ↓  ↓ <td>90% </td>	90%

#### VISITOR SATISFACTION - TRIP TO HAWAI'I - U.S. WEST

8-pt Rating Scale 8=Excellent / 1=Poor



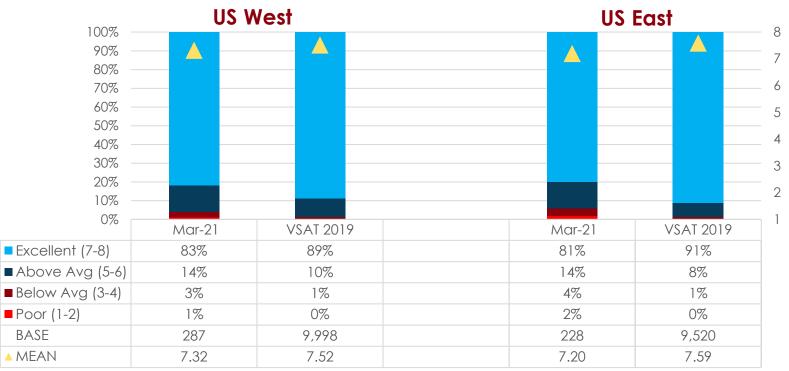
#### VISITOR SATISFACTION - TRIP TO HAWAI'I - U.S. EAST

8-pt Rating Scale 8=Excellent / 1=Poor



#### VISITOR SATISFACTION - TRIP TO HAWAI'I

8-pt Rating Scale 8=Excellent / 1=Poor



#### AREAS OF OPPORTUNITY

#### TOP RESPONSES GIVEN

	Dec-20/ Jan-21 n=75	Mar-21 n=93
COVID mandates/ rules are confusing	27%	34%
Open businesses/ attractions/ beaches	39%	33%
Fewer COVID restrictions	-	23%
Weather	-	9%
Businesses should stay open longer	-	6%
Enforcing/ punishing COVID rule breakers	-	6%
Had to quarantine	12%	3%

16 Q (If rated 6 or less) What would have needed to change about this trip in order for you to rate this visit a seven or eight?

#### BRAND ADVOCACY – HAWAI'I – NEXT SIX MONTHS

4-pt Rating Scale

Most who took part in the research have no issues recommending visiting the state within the next six months.



Q. Overall, as you look back on this most recent trip, how likely would you be to recommend Hawai'i to a friend or family member as a place to visit in 17 the next six months?

#### BRAND ADVOCACY – HAWAI'I – NEXT SIX MONTHS

SEGMENTATION ANALYSIS

- Female travelers more likely to provide a top box (very likely to recommend) score than males.
- Younger travelers in the 18-34 and 35-49 age group express a higher likelihood of recommending visiting the state in the next six months compared to seniors.
- Those whose trip consisted of visiting a single island show a higher likelihood of recommending visiting the state in the next six months compared to those who visited multiple islands during their most recent trip.

Q. Overall, as you look back on this most recent trip, how likely would you be to recommend Hawai'i to a friend or family member as a place to visit in the next six months?

#### BRAND ADVOCACY – HAWAI'I – WHEN QUARANTINE LIFTED

4-pt Rating Scale

A solid majority of visitors polled would be very likely to recommend visiting the state once the quarantine is lifted.



Q. Overall, as you look back on this most recent trip, how likely would you be to recommend Hawai'i to a friend or family member as a place to visit 19 when no guarantine is required?

#### BRAND ADVOCACY – HAWAI'I – IMPACT OF QUARANTINE

4-pt Rating Scale



20 Q. Overall, as you look back on this most recent trip, how likely would you be to recommend Hawai'i to a friend or family member as a place to visit when no quarantine is required vs within the next six months?

[A]

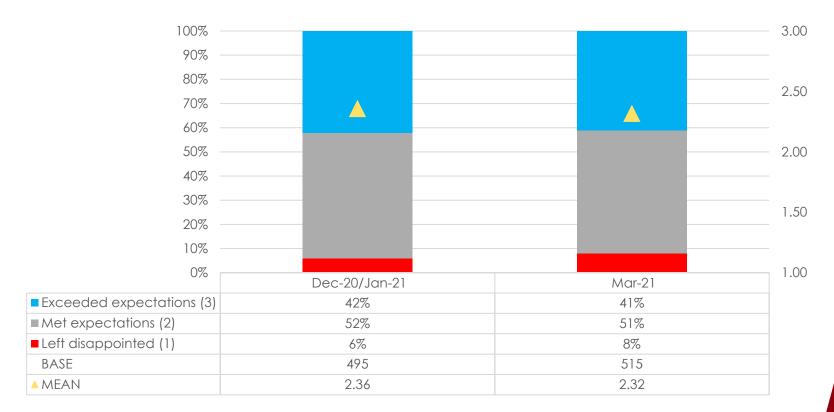
#### REASONS FOR NOT RECOMMENDING HAWAI'I

TOP RESPONSES GIVEN

	Dec-20/Jan-21 n=21	Mar-21 n=40
Closures of businesses, attractions, natural landmarks	14%	33%
Quarantine/ other restrictions	10%	18%
COVID-19 testing requirements are unreasonable	57%	15%
Safety – homeless, crime, drugs, dirty	-	15%
elt unwelcome	-	15%
oo expensive	-	15%
Will return when pandemic is over	-	10%
Additional expenses and time required to travel	19%	-

2] Q (If somewhat or very unlikely) Why would you be unlikely to recommend Hawai'i to a friend or family member as a place to visit?

#### TRIP EXPECTATIONS



Q. Thinking of this trip and your expectations before arriving, would you say this trip exceeded your expectations, met your expectations, or were left disappointed?

22

[A]

#### TRIP EXPECTATIONS

SEGMENTATION ANALYSIS

- First-time visitors were more likely to feel this trip exceeded their expectations compared to repeat visitors.
- Younger segments, 18-34 and 35-49, were more likely to be of the opinion their trip exceeded their expectations than were those respondents 50 years or older.

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### TRIP EXPECTATIONS - REASONS FOR DISAPPOINTMENT

	Dec-20/ Jan-21 n=31	Mar-21 n=43
Closure of businesses/ attractions	26%	33%
Social distancing guidelines	10%	23%
Quarantine/ testing requirements	42%	14%
Safety – crime, homeless, drugs, dirty	-	14%
Enforcing COVID restrictions	3%	7%
Unfriendly locals	3%	7%
Weather	-	7%
Didn't get to do all the things I wanted	19%	5%
COVID-19	10%	-

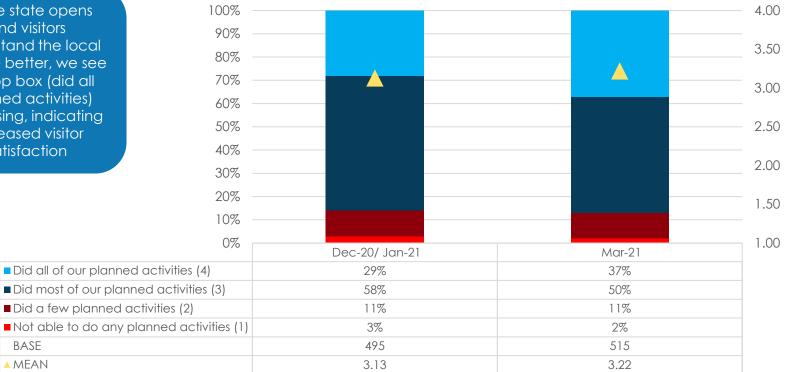
Q. (If disappointed) Can you share with us a little about why you were disappointed?

### PLANNED ACTIVITY/ ATTRACTION PARTICIPATION

As the state opens and visitors understand the local climate better, we see the top box (did all planned activities) increasing, indicating increased visitor satisfaction

BASE

A MEAN



Q. Which of the following best describes how well you were able to do all of the things you planned and wanted to do during this trip?

#### OBSTACLES TO PLANNED ACTIVITY/ ATTRACTION PARTICIPATION

	Dec-20/ Jan-21 n=65	Mar-21 n=67
Closures of businesses/ attractions	51%	45%
Capacity limits – attractions/ businesses	-	16%
Weather	5%	15%
COVID-19	18%	13%
Quarantine/ testing requirements	22%	10%
Restrictions/ masks	-	6%
Not enough time	-	6%
Social distancing requirements	11%	3%

### LIKELIHOOD OF RETURN TRIP TO HAWAI'I

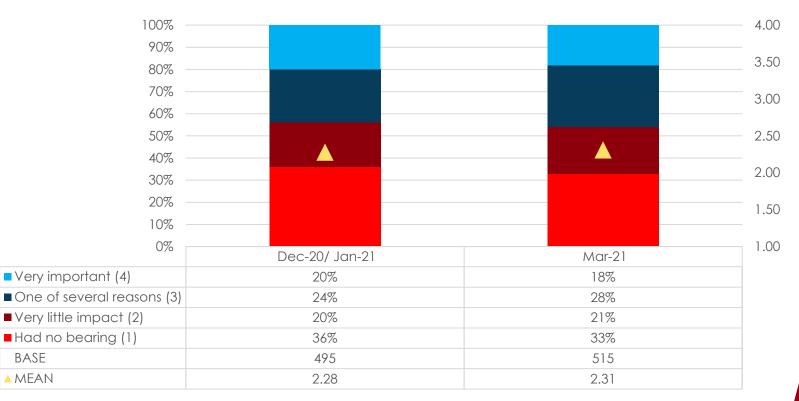
Taking COVID-19 Into Consideration

Female visitors were more likely to visit again regardless of the pre-visit requirements.		n=515	Visitors from US West
	I will visit again when I want to regardless of the pre-visit requirements	72%	were more likely to share this
	I will visit again when there is no quarantine and no pre-visit coronavirus testing required		sentiment than those from U.S.
	I will visit again when the pandemic is over and most or all of the COVID mandates such as mask wearing, social distancing, and business/ attraction restrictions are removed	9%	East.
	I have no plans at this time to ever return to Hawai'i	6%	
	I will visit again when I have completed the vaccination process	5%	

## COVID-19

#### IMPACT OF LOCAL INFECTION RATE ON TRIP PLANNING – OVERALL

4-pt Rating Scale



29 Q. How important, if at all, was Hawai'i's relatively low rate of COVID infections as a reason to choose Hawai'i as a place to visit as compared to other places you might have gone?

[A]

#### IMPACT OF LOCAL INFECTION RATE ON TRIP PLANNING - U.S.WEST

#### 4-pt Rating Scale

Hawai'i's relatively low COVID-19 infection rate is more of an incentive to travel here amongst US West visitors.

	100% —			4.00
	90%			
Hawai'i's	80% —			3.50
atively low	70% —			3.00
COVID-19	60% —			0.00
ction rate is	50% —			2.50
ore of an ntive to travel	40% —			
e amongst	30% —			2.00
West visitors.	20%			1.50
	10% —			1.50
	0%			1.00
	0,0	Dec-20/ Jan-21	Mar-21	
Very important	nt (4)	25%	21%	
■ One of several reasons (3)		24%	29%	
Very little impo	act (2)	17%	20%	
Had no bearing (1)		33%	30%	
BASE		299	287	
▲ MEAN		2.42	2.40	

30 Q. How important, if at all, was Hawai'i's relatively low rate of COVID infections as a reason to choose Hawai'i as a place to visit as compared to other places you might have gone?

#### IMPACT OF LOCAL INFECTION RATE ON TRIP PLANNING – U.S. EAST

#### 4-pt Rating Scale

The level of importance placed on low infection rates amongst visitors from U.S. East is trending upwards though is still lower compared to U.S. West.

BASE

A MEAN



31 Q. How important, if at all, was Hawai'i's relatively low rate of COVID infections as a reason to choose Hawai'i as a place to visit as compared to other places you might have gone?

### PERCEPTION OF COVID-19 IMPACT ON HEALTH – OVERALL

4-pt Rating Scale

The proportion of visitors that view COVID-19 as a serious and urgen health concern (top box) is down.

	100%				 4.00
	90%				
proportion of ors that view VID-19 as a	80%				 3.50
	70%				 3.00
us and urgent	60%	 •			 0.00
Ith concern	50%				 2.50
pox) is down.	40%				
	30%				 2.00
	20%				 1.50
	10%				 1.00
	0%	Dec-20/Jan-21		Mar-21	 1.00
Serious and urg	gent (4)	72%		66%	
Serious but not		16%		21%	
Concern but n	no serious (2)	10%		10%	
■Not a concern	n (1)	1%		2%	
BASE		495		515	
▲ MEAN		2.63		2.57	

32 Q. Overall, would you rate COVID-19 as being a...?

#### PERCEPTION OF COVID-19 IMPACT ON HEALTH – OVERALL

SEGMENATION ANALYSIS

- Female visitors were more likely to view COVID-19 as a serious and urgent threat than were males.
- Less affluent visitors feel more threatened by COVID-19.
- Among visitors from U.S. West, repeat visitors were more likely to provide a top box (serious and urgent health concern) than were first-time visitors from this travel region.

## PERCEPTION OF COVID-19 IMPACT ON HEALTH – U.S. WEST

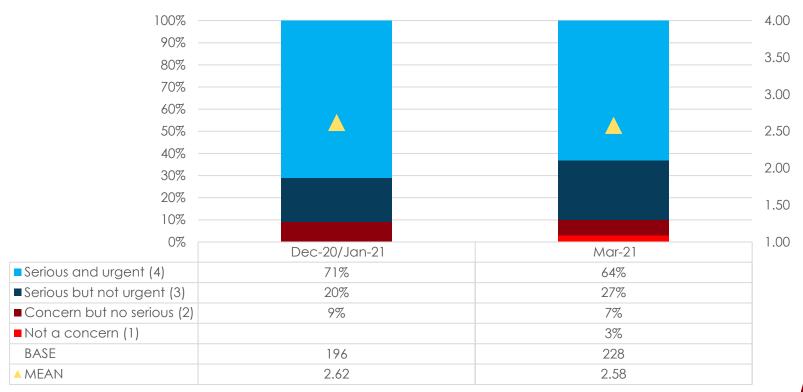
4-pt Rating Scale



34 Q. Overall, would you rate COVID-19 as being a...?

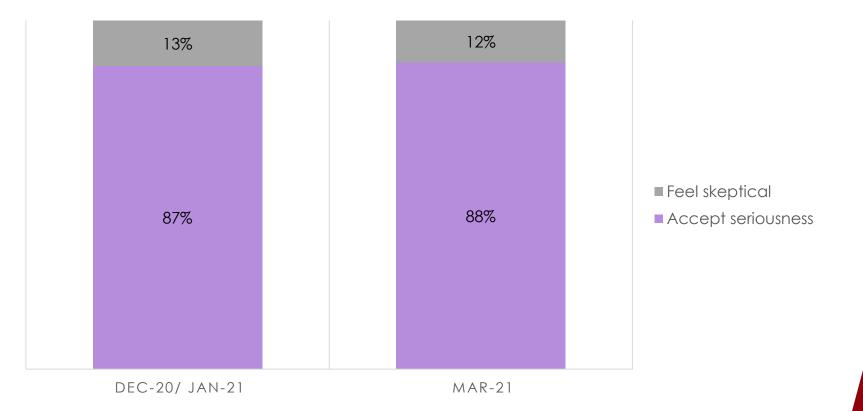
### PERCEPTION OF COVID-19 IMPACT ON HEALTH – U.S. EAST

4-pt Rating Scale



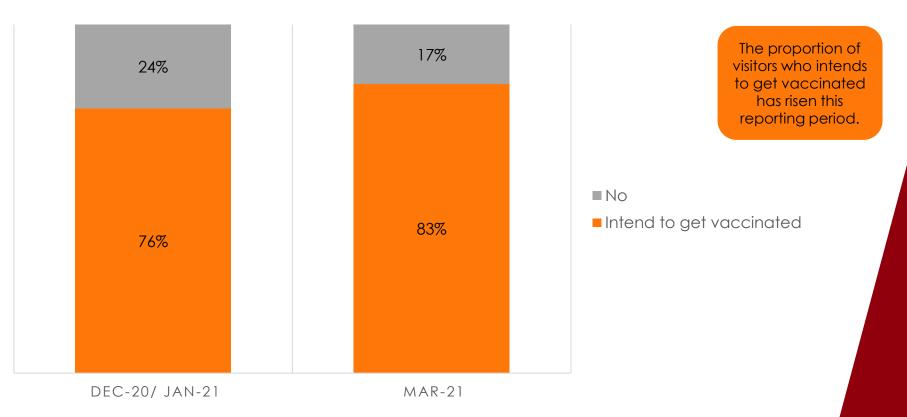
35 Q. Overall, would you rate COVID-19 as being a...?

### GOVERNMENT'S POSITION OF SERIOUSNESS OF COVID-19



36 Q. Do you accept the Hawai'i government's position about the seriousness of this virus or are you left feeling skeptical?

# COVID-19 VACCINE – PENETRATION



37 Q. When a COVID-19 vaccine becomes available to you, will you personally get that vaccination if it meant you could visit a Hawai'i again without COVID pre-testing?

#### COVID-19 VACCINE

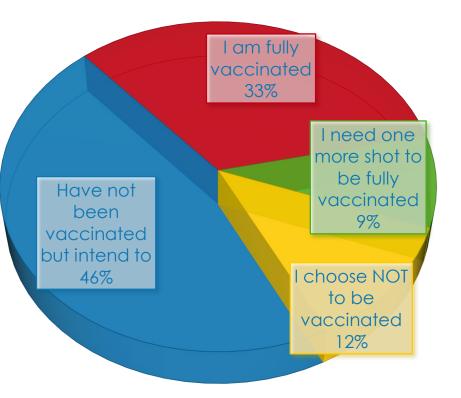
SEGMENATION ANALYSIS

- Repeat visitors appear more likely to get vaccinated for COVID-19 compared to first-time visitors.
- When segmented by household income we find less affluent travelers less likely to get the vaccine, while more affluent travels were more likely to get vaccinated.
- More educated travelers, or those with a college degree, were more likely to indicate they will get vaccinated when their turn comes.
- 97% of travelers over the age of 65 say they will get the vaccine.

38 Q. When a COVID-19 vaccine becomes available to you, will you personally get that vaccination if it meant you could visit a Hawai'i again without COVID pre-testing?

# COVID-19 VACCINE - STATUS

Most of the visitors who have chosen to travel to the state during the pandemic are likely to take the vaccine.



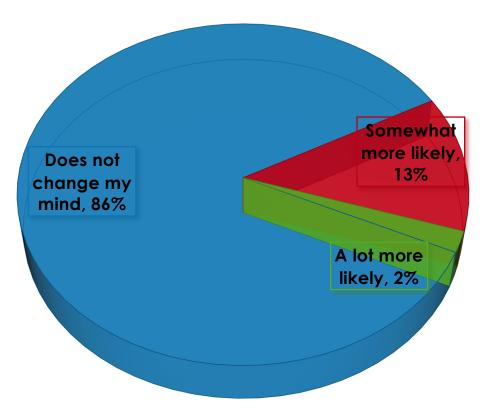
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# COVID-19 VACCINE - STATUS

SEGMENATION ANALYSIS

- Repeat visitors were more likely to be fully vaccinated, while there is a larger proportion among first-time visitors who say they have chosen not to be vaccinated.
- The likelihood of already being fully vaccinated is highest amongst more affluent visitors.
- College graduates were more likely to have been fully vaccinated, while there is a higher proportion of those who say they will not get vaccinated amongst visitors without a college degree.

#### COVID-19 VACCINE – HAWAI'I TRAVEL INCENTIVE

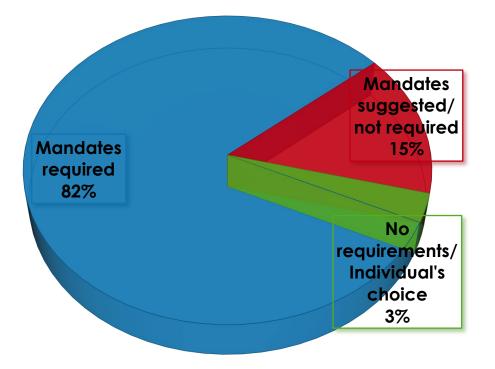


4] Q. (IF SAID Choose not to be vaccinated) If you learned you could visit Hawaii without pre-testing by just showing your COVID-19 vaccine card, does that make you more likely to be vaccinated?

[A]

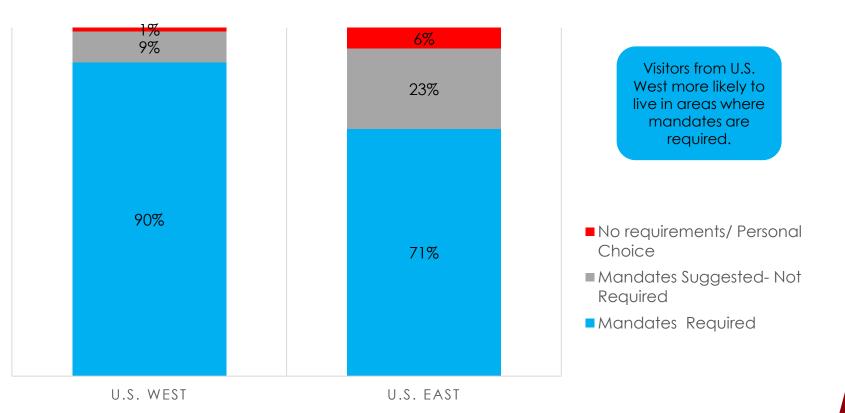
#### COVID-19 MANDATES AT HOME

Most of the visitors who have chosen to travel to the state during the pandemic live in states where COVID mandates are already required of them.



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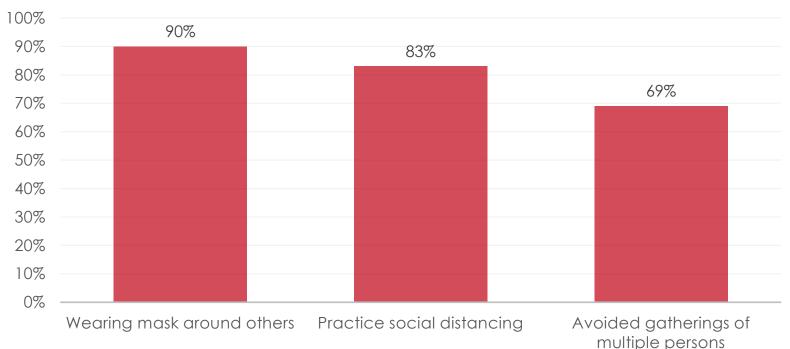
#### COVID-19 MANDATES AT HOME



43 Q. Back home, are mandates such as mask wearing, social distancing, and limits on size of gatherings required, or is it left to the individual's discretion whether to follow these mandates or not?

# FOLLOWED COVID-19 GUIDELINES WHILE IN HAWAI'I

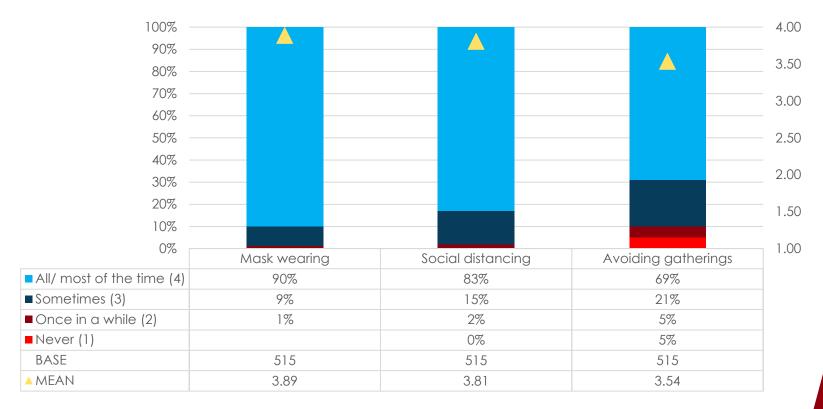
#### Adhered to "All The Time" During Trip



44 Q. While in Hawai'i on this recent visit, how often did you do each of the following?

# FOLLOWED COVID-19 GUIDELINES WHILE IN HAWAI'I

4-pt Rating Scale



# SOURCES OF COVID-19 INFORMATION

# SOURCES OF HAWAI'I COVID-19 INFORMATION

TOP RESPONSES

	Dec-20/ Jan-21 n=494	Mar-21 n=507	_
Safe travels website (travel.Hawaii.gov)	95%	95%	
Friends and family	38%	37%	
GoHawaii.com	34%	27%	
Airline staff	17%	20%	
HTA website (hawaiitourismauthority.org)	20%	14%	-
Hotel staff	8%	12%	
Social media/ blogs	14%	12%	
Online travel sites	10%	10%	

47 Q. Which, if any, of the following sources did you use to get information about Hawai'i's CVOID-19 guidelines?

### SOURCES OF HAWAI'I COVID-19 INFORMATION

SEGMENTATION ANALYSIS

- Visitors from U.S. West were more reliant on friends and family for information, while U.S. East visitors were more likely to use GoHawaii.com.
- When segmented by gender we also find that females were more likely to rely once again on friends and family and GoHawaii.com

# **RESPONDENT PROFILE**

# **RESPONDENT PROFILE**

	Overall		Overall		Overall
GENDER Male Female	40% 60%	AGE 18-34 35-49	26% 29%	ACCOMMODATIONS Hotel/ villa/ resort Condo/ apartment	42% 23%
HOUSEHOLD INCOME    4%      \$40,000 to \$59,999    5%      \$60,000 to \$79,999    9%      \$80,000 to \$99,999    9%      \$100,000 to \$124,999    10%      \$125,000 to \$149,999    7%      \$150,000 to \$174,999    8%      \$175,000 to \$174,999    8%      \$175,000 to \$199,999    6%      \$200,000 to \$249,999    9%      \$250,000 +    18%      Refused    13%      EDUCATION    9      Post-graduate    36%      Some college    13%      Associates degree    10%      Vocational    2%      High school    3%	50-64 65+ MEAN MEDIAN	28% 17% 47.15 46	Timeshare Friends/ family	14% 12%	
	9% 10% 7%	TRIPS TO HAWAI'I First-time Repeat	25% 75%		
	ISLANDS VISITED Oʻahu Island of Hawaiʻi Maui Kauaʻi Lanaʻi Molokaʻi	54% 6% 48% 6%			
		1% 1%			
	13% 10% 2%	ISLANDS VISITED Single island Multi-island trip	88% 12%		

[A]

# Mahalo!

#### Questions?

