



ASIA OCEAN SOURCE MARKETS 2019

MARKET SIZES

Asia-sourced cruise passenger numbers dropped 11.8% to 3.7 million in 2019. This was largely driven by the known decrease in passenger capacity in Asia of 6% against the previous year, 2018. (Capacity was steady in 2018 after years of rapid expansion in this region to 2017.) Passenger capacity was expected to see a growth rebound in 2020 with the announced deployment of new ships to the region, but that has been disrupted by the global COVID-19 pandemic.

While the majority of source markets declined in 2019, three markets still showed growth—India (+41.5%), Japan (+11.4%) and South Korea (+9.6%). The 313,000 Indian cruise passengers in 2019 registered that market's most substantial year-on-year increase, driven largely by increased capacity deployed there, targeted at the local market.

Mainland China had 1.9 million cruisers, showing an 18.6% decline in 2019. Yet China's five-year CAGR (compound annual growth rate) is a strong 22.2% since 2014. Indeed, all-Asia CAGR for the past five-year period was 19.2%, with every one of the 12 markets showing double-digit growth.

Mainland China continues to dominate in Asia with a 51.6% market share, followed by Taiwan (10.5%) and Singapore (8.7%). India (8.4%) overtook Japan (8.0%) to be the fourth-largest Asian source market.

CRUISE DURATIONS

The average duration of cruises taken by Asian passengers during 2019 saw a minimal decrease to 4.2 days from 4.3 days in 2018.

As in past years, Japanese passengers typically selected longer cruises (average duration 7.5 days). All others ranged from an average 2.6 days (Taiwan and Singapore) to 5.6 days (South Korea).

AVERAGE AGES

The average age of Asian-sourced passengers increased slightly to 46.2 from 45.4 in 2018. Markets like India (37 years old) and Indonesia (40 years old) continue to have lower average ages. In contrast, Japan (57), South Korea (55) and Hong Kong SAR (51) have higher average ages.

DESTINATIONS

The vast majority of Asian passengers cruise in Asia (51% departing from Mainland China, Hong Kong and Taiwan and 42% from the other Asian ports). Of the 7% cruising the rest of the world, Alaska, world and expedition cruises experienced more interest from Asian passengers in 2019.

OPERATIONS

The emergence of COVID-19 in 2020 led the cruise industry to take immediate and aggressive action to mitigate the risk—which culminated in a global pause in operations in mid-March.

Following the pause in operations, with strict protocols in place, and with the approval and support of local and regional authorities, cruise lines were able to successfully resume limited operations in parts of Asia. The successes of these initial sailings demonstrate that the new protocols are working as designed, and CLIA and our cruise line members look forward to continue welcoming back passengers from around the world.

GLOSSARY

- This report is based on 2019 calendar year passenger statistics provided by CLIA's ocean cruise line members, representing over 95% of the global cruise industry capacity, plus additional data collected from non-CLIA cruise lines by CHART Management Consultants. The research is based on a methodology that is used in similar studies around the world. This consistent approach facilitates comparisons with other major cruise markets. Data points below 2,000 passengers (for source markets) and 4,000 (for destinations) are not displayed.
- All analyses and information exclude one-night cruises, consistent with past CLIA's Asia source market reports.
- Destinations/trade routes are determined by the area where the ship is predominantly sailing, with the exception of the below:
 - "Mainland China, Hong Kong and Taiwan" represents sailings that embark from these markets and sail within Asia.
 - "Rest of Asia" excludes sailings that embark from Mainland China, Hong Kong and Taiwan.
- "Other" in the destinations/trade routes consists of transatlantic, world cruise, Africa/Middle East, Panama Canal/ South America, Canada/New England, exploration, no trade route identified and others.

Regional Overview: Asia (Continued)

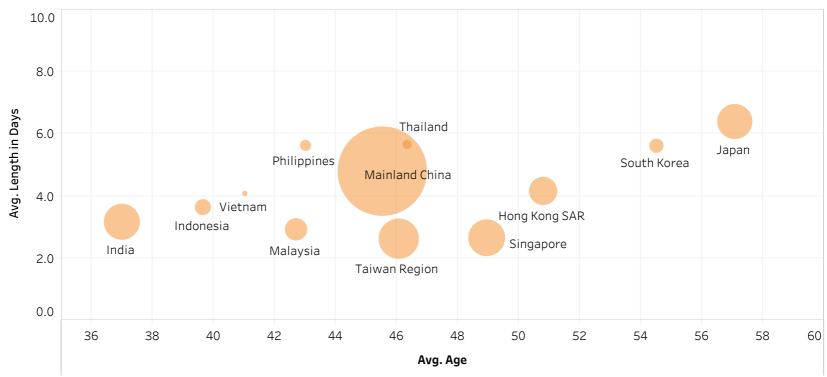
Passenger Volume (K)				Average Duration, in Days				Average Age			
2016	2017	2018	2019	2016	2017	2018	2019	2016	2017	2018	2019
3,370	4,052 (20.3% 🛦)	4,240 (4.6% 🛦)	3,738 (-11.8% ♥)	4.3	4.4	4.3	4.2	46.1	45.6	45.4	46.2

Passenger Volume (K) from Top Source Markets

Passenger Share from Top Source Markets

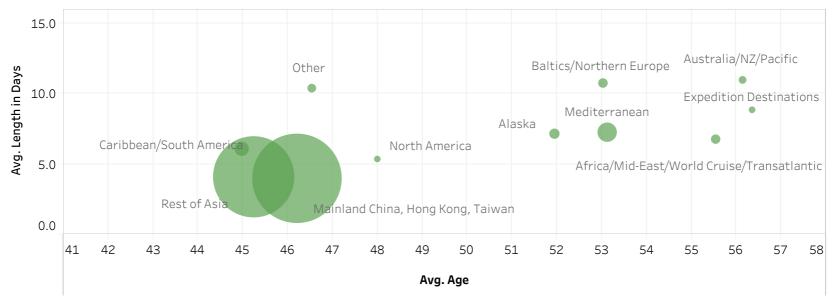
	2016	2017	2018	2019		2016	2017	2018	2019
Mainland China	2,113	2,397 (13.4% 🛦)	2,357 (-1.6% ♥)	1,919 (-18.6% ♥)	Mainland China	62.9%	59.3%	55.8%	51.6%
Taiwan Region	299	374 (24.8% 🛦)	391(4.7% 🛦)	389 (-0.4% ♥)	Taiwan Region	8.9%	9.2%	9.3%	10.5%
Singapore	214	267 (24.4% 🛦)	373 (39.9% 🛦)	325 (-12.7% ♥)	Singapore	6.4%	6.6%	8.8%	8.7%
India	148	172 (16.1% 🔺)	221 (28.1% 🛦)	313 (41.5% 🛦)	India	4.4%	4.3%	5.2%	8.4%
Japan	207	255 (22.9% 🛦)	266 (4.5% 🛦)	296 (11.4% 🛦)	Japan	6.2%	6.3%	6.3%	8.0%
Hong Kong SAR	127	230 (80.6% 🛦)	250 (8.6% 🛦)	191(-23.4%▼)	Malaysia	3.0%	4.6%	3.6%	3.2%
Malaysia	100	188 (87.8% 🛦)	150 (-19.9% 🛡)	121 (-19.6% ▼)	Hong Kong SAR	3.8%	5.7%	5.9%	5.1%
Indonesia	33	47 (40.2% 🛦)	72 (54.9% 🛦)	62 (-13.8% ▼)	Indonesia	1.0%	1.2%	1.7%	1.7%
South Korea	32	39 (22.2% 🛦)	44 (13.5% 🛦)	49 (9.6% 🛦)	South Korea	1.0%	1.0%	1.1%	1.3%
Philippines	26	41 (56.1% 🔺)	61 (49.1% 🛦)	29 (-52.0% ▼)	Philippines	0.8%	1.0%	1.5%	0.8%
Thailand	50	26 (-47.6% ♥)	30 (14.5% 🛦)	20 (-34.9% 💙)	Thailand	1.5%	0.7%	0.7%	0.5%
Vietnam	6	6 (9.4% 🔺)	10 (53.7% 🛦)	7 (-31.6% ♥)	Vietnam	0.2%	0.2%	0.2%	0.2%

Average Age and Cruise Length from Top Source Markets, 2019



Regional Overview: Asia (Continued)

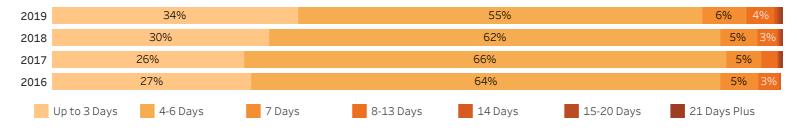
Average Age and Cruise Length by Destination / Trade Route, 2019



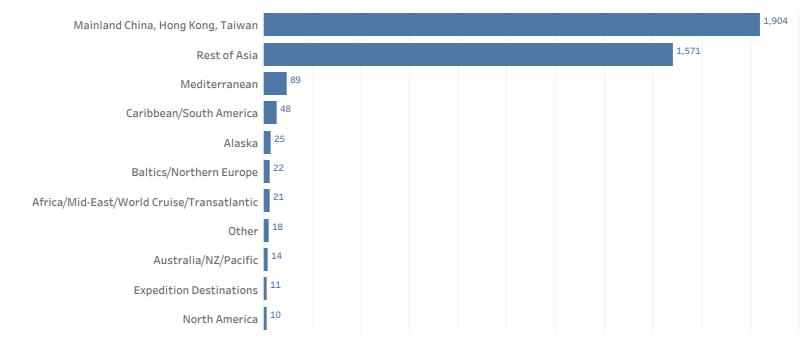
Average Passenger Age Groups

2019	10%	3%	8%	16%	14%	17%	21%	11%
2018	11%	3%	9%	16%	14%	17%	21%	10%
2017	10%	3%	9%	16%	14%	18%	21%	9%
2016	9%	3%	9%	15%	14%	19%	21%	9%
<:	=12 Years	13	3-19	20-29	30-39	40-49 50-59	60-69	=70 Years

Average Cruise Duration



Volume of Passengers (K) by Destination/ Trade Route, 2019 At least 4K Passengers per Destination

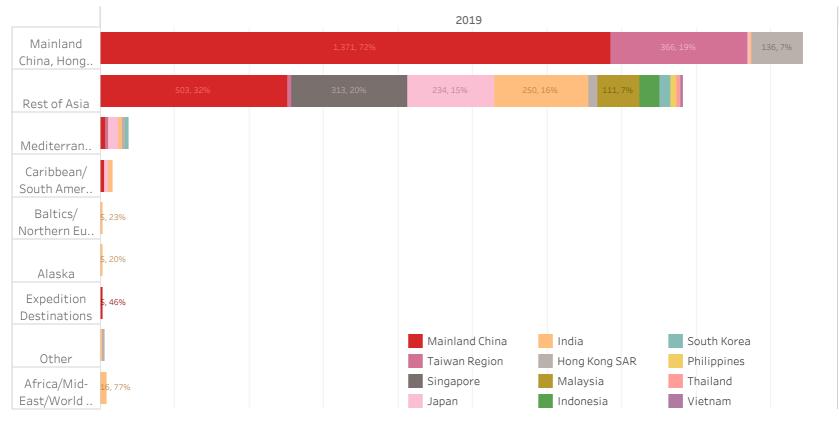


Regional Overview: Asia (Continued)

Passenger Volume (K) by Destination/Trade Route

	2016	2017	2018	2019
Mainland China, Hong Kong, Taiwan	1,664	2,084 (25% 🛦)	2,194 (5% 🛦)	1,904(-13% ♥)
Rest of Asia	1,396	1,576 (13% 🛦)	1,694 (7% 🛦)	1,571(-7%▼)
Mediterranean	71	86 (22% 🛦)	99 (15% 🔺)	89 (-10% ♥)
Caribbean/South America	58	56 (-4% ▼)	51(-9%▼)	48 (-6% ♥)
Alaska	23	24 (7% 🛦)	23 (-5% 🛡)	25 (11% 🛦)
Baltics/Northern Europe	22	27 (24% 🛦)	24 (-10% 🛡)	22 (-9% ♥)
Africa/Mid-East/World Cruise/Transatlantic			4	21 (372% 🛦)
Other	102	161 (57% 🛦)	109(-32%▼)	18(-83%▼)
Australia/NZ/Pacific	9	11(22% 🛦)	14 (26% 🛦)	14(0% 🛦)
Expedition Destinations		7	10(41% 🔺)	11 (5% 🛦)
North America	17	14 (-19% 🛡)	14(-4%▼)	10(-24% 🛡)

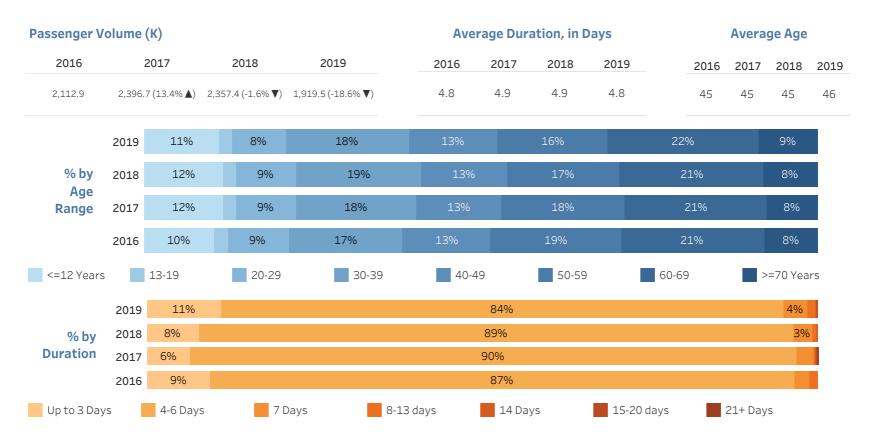
Passenger Volume (K) by Destination/Trade Route & Top Source Markets



Passenger Volume (K) by Quarter & Top 10 Source Markets in 2019

				20)19				
Q1	342, 54%	55, 9%	88,14%	43, 7%	47,7%				
Q2	402, 43%		151, 16%		92,10%	71,8%	81,9%	51, 5%	
Q3		678, 63%					124, 12%	53, 5% 55, 5%	77,7%
Q4	438, 56%		59,7%	90, 119	% 46,6% <mark>4</mark>	2, 5% 50, 6	%		

Source Market: Mainland China



Passenger Percentages by Destination/Trade Route

Mainland China, Hong Kong, Taiwan ^{59,4%} ^{64.5%} ^{68.4%} ^{71.4%}
Rest of Asia 37.5% 31.9% 27.3% 26.2%
Mediterranean 0.5% 0.6% 0.7% 0.7%
Caribbean/South America 0.7% 0.6% 0.6% 0.6%
Alaska 0.2% 0.2% 0.1% 0.1%
Exploration Destinations 0.1% 0.2% 0.3%
Other 1.3% 1.7% 2.4% 0.2%
Baltics/Northern Europe 0.1% 0.1% 0.1% 0.2%
Australia/NZ/Pacific 0.1% 0.1% 0.1%
North America 0.2% 0.1% 0.1% 0.1%



Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
<=12 Years	186	247	254	205		33%	3%	-19%
13-19	38	41	44	35		7%	8%	-20%
20-29	160	186	193	148		16%	3%	-23%
30-39	300	375	403	335		25%	8%	-17%
40-49	236	265	277	241		12%	4%	-13%
50-59	349	382	358	302		10%	-6%	-16%
60-69	379	445	466	412		18%	5%	-12%
>=70 Years	142	160	174	162		12%	9%	-7%

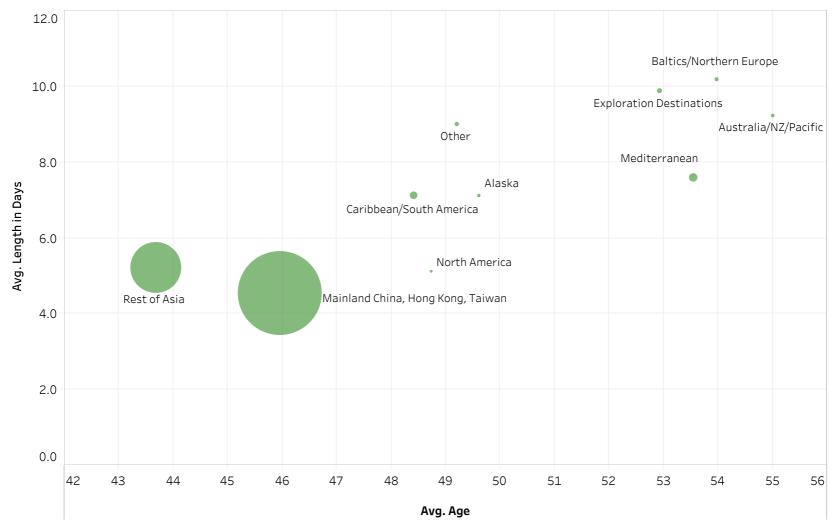
			Passeng	ger in K			Va	iriance
	2016	2017	2018	2019	2016	2017	2018	2019
Up to 3 Days	177	155	182	211		-12%	18%	16%
4-6 Days	1,644	2,164	2,089	1,605		32%	-3%	-23%
7 Days	42	59	65	68		40%	10%	5%
8-13 Days	24	9	16	25		-61%	75%	51%
14 Days			4	3			378%	-26%
15-20 days		4		3		640%		222%
21+ Days		3				777%		

Source Market: Mainland China (Continued)

nger in K			Variance
2019	2016 2017	2018	2019
1,371	23%	4%	-15%
503	-3%	-16%	-22%
14	20%	23%	-15%
11	-7%	-11%	-13%
5	1138%	170%	7%
4	58%	36%	-93%
3	55%	-18%	19%
2	25%	31%	24%
2	51%	-51%	-7%
2	-24%	-22%	-26%
	2019 1,371 503 14 11 5 4 3 3 2 2 2	2019 2016 2017 1,371 23% 503 -3% 504 -3% 14 20% 11 -7% 55 1138% 3 55% 2 25% 2 51%	2019 2016 2017 2018 1,371 23% 4% 503 -3% -16% 14 20% 23% 11 -7% -11% 55 1138% 170% 4 58% 36% 3 55% -18% 2 25% 31%

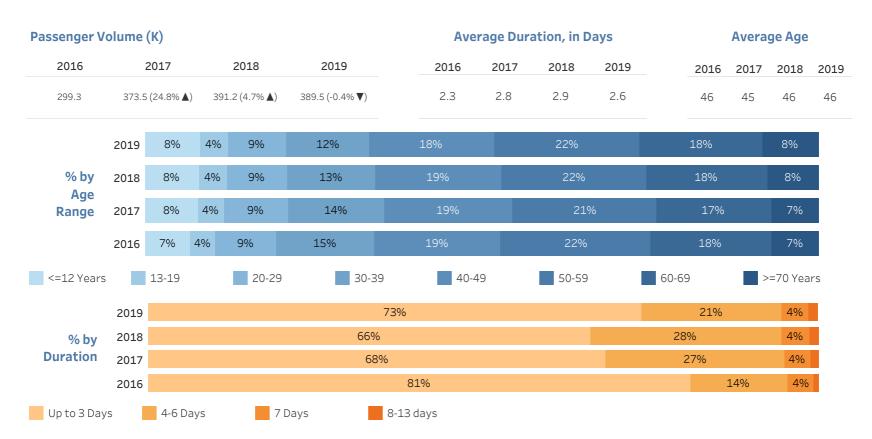
Passenger Volume & YOY Change by Destination/Trade Route

Mainland China, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables.

Source Market: Taiwan Region



Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019		
Mainland China, Hong Kong, Taiwan	91.3%	92.9%	94.2%	94.0%		
Rest of Asia	2.1%	1.2%	1.5%	2.3%		
Mediterranean	1.6%	1.4%	1.5%	1.6%	430	
Caribbean/South America	1.1%	1.1%	0.8%	0.7%		1
Alaska	0.9%	0.5%	0.4%	0.6%		*
Other	2.0%	1.8%				
Baltics/Northern Europe			0.5%		© Mapbox © OS	M



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Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
<=12 Years	20	29	31	32		46%	8%	1%
13-19	11	15	16	16		30%	11%	-1%
20-29	27	35	35	34		31%	-1%	-3%
30-39	44	53	51	48		21%	-4%	-5%
40-49	55	71	73	71		27%	3%	-2%
50-59	67	80	84	83		19%	5%	0%
60-69	53	63	69	71		18%	10%	2%
>=70 Years	21	26	30	32		24%	14%	8%

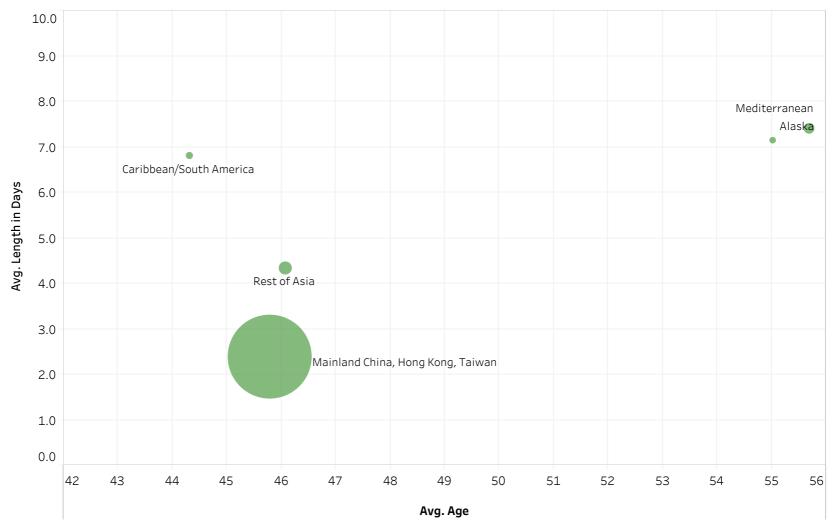
		F	Passeng	er in K			Va	Variance		
	2016	2017	2018	2019	2016	2017	2018	2019		
Up to 3 Days	241	254	257	286		5%	1%	11%		
4-6 Days	43	99	111	81		132%	12%	-27%		
7 Days	12	15	17	16		23%	13%	-6%		
8-13 Days	2	5	5	6		123%	9%	8%		

Source Market: Taiwan Region (Continued)

			Pass		Variance			
	2016	2017	2018	2019	2016	2017	2018	2019
Mainland China, Hong Kong, Taiwan	273	347	369	366		27%	6%	-1%
Rest of Asia	6	5	6	9		-27%	28%	50%
Mediterranean	5	5	6	6		12%	7%	5%
Caribbean/South America	3	4	3	3		21%	-21%	-15%
Alaska	3	2	2	2		-29%	-13%	35%
Other	6	7				15%		
Baltics/Northern Europe			2				47%	

Passenger Volume & YOY Change by Destination/Trade Route

Taiwan Region, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables.

Source Market: Singapore

Passenger V	olume	(К)						Ave	rage Dura	tion, in D	ays			Avera	ge Age	
2016	2	2017	20	018	2019			2016	2017	2018	2019		2016	2017	2018	2019
214.2	266.6	(24.4%▲)	373.0 (39.9% 🛦)	325.4 (-12.7%)	▼)		2.9	3.1	2.4	2.6		48	46	48	49
	2019	10%	4%	7%	11%	1	12%		18%		24%			15	5%	
% by 2018 11% 4% 7% 12%							13% 18%			23%	23%		14%			
Age Range	2017	12%	4%	6 7%	13%		139	%	17	%	2	2%			12%	
	2016	10%	4%	7%	11%		12%		18%		24%			1	3%	
<=12 Years		13-19		20-29	3	80-39		40-4	9	50-59		60-69)	>	=70 Yea	rs
	2019					7	3%						23%			
% by			77%						2	0%						
Duration 2017 61%												34%			3%	
2016 69							6					2	24%		4%	
Up to 3 Days 4-6 Days 7 Days							8-13 days	5								

Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019
Rest of Asia	88.7%	88.6%	93.9%	96.2%
Alaska	1.2%	1.0%	0.7%	0.8%
Mainland China, Hong Kong, Taiwan	2.2%	1.8%	0.5%	0.8%
Mediterranean	0.9%	0.7%	0.9%	0.7%
Exploration Destinations		0.8%		
Other	5.0%	5.6%	2.8%	
Baltics/Northern Europe	0.8%	0.7%		

Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K	K Variance					
	2016	2017	2018	2019	2016	2017	2018	2019		
<=12 Years	21	31	40	32		47%	28%	-21%		
13-19	8	10	14	11		25%	35%	-17%		
20-29	15	19	26	22		26%	36%	-17%		
30-39	24	34	44	35		41%	27%	-20%		
40-49	26	35	47	40		32%	36%	-16%		
50-59	38	46	65	58		21%	43%	-11%		
60-69	51	58	84	76		13%	46%	-9%		
>=70 Years	29	31	50	48		9%	62%	-4%		

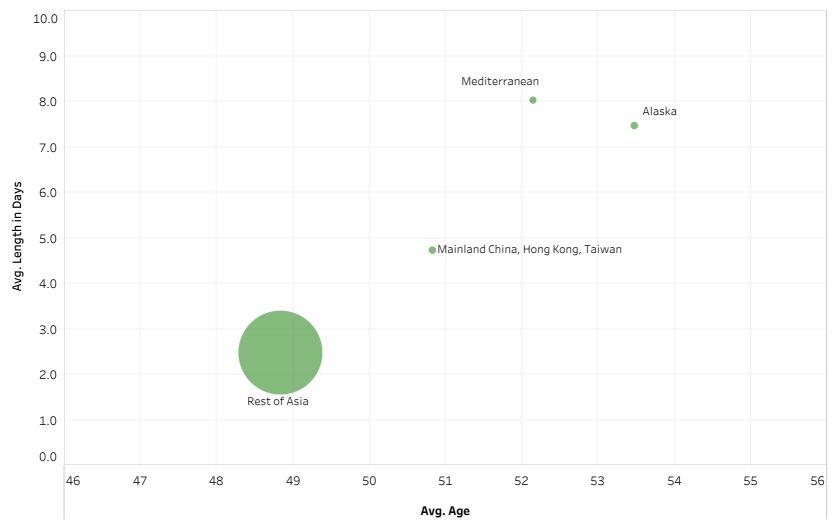
3													
	Passenger in K												
	2016	2017	2018	2016	2017	2018	2019						
Up to 3 Days	147	164	287	236		12%	75%	-18%					
4-6 Days	52	90	73	74		75%	-19%	2%					
7 Days	8	7	6	8		-20%	-5%	20%					
8-13 Days	5	4	5	6		-4%	13%	23%					

Source Market: Singapore (Continued)

Passenger Volume & YOY Change by Destination/Trade Route

			Variance					
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	190	236	350	313		24%	48%	-11%
Alaska	3	3	2	3		2%	-4%	3%
Mainland China, Hong Kong, Taiwan	5	5	2	2		2%	-58%	21%
Mediterranean	2	2	3	2		0%	72%	-29%
Other	11	15	10			39%	-30%	
Exploration Destinations		2				3239%		
Baltics/Northern Europe	2	2				8%		

Singapore, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables. Some Data Points in the following dimensions were not captured, and were ignored from the corresponding tables and visuals: Age Group, Duration Group, and Trade Name; these exclusions account for, on average, 1% of each display.

Source Market: India

Passenger V	olume	(К)			Aver	Average Age			9				
2016		2017	2018	2019	2016	2017	2018	2019		2016	2017	2018	2019
148.5	172.4	(16.1% 🔺)	220.9 (28.1% 🛦)	312.6 (41.5% 🛦)	2.8	3.1	2.9	3.0		38	37	37	37
	2019	12%	7%	18%	20%		189	%	13'	%	109	% 3	%
% by	2018	12%	8%	16%	20%		19%		13%		9%	63	%
Age Range	2017	12%	7%	18%	19%		18%)	139	6	10%	6 3	%
	2016	11%	8%	17%	19%		18%		14%	, 0	10%	6 3	%
<=12 Years		13-19	20-29	30-39	40-4	9	50-59		60-69		>	=70 Ye	ars
	2019			65%					25%			8%	
% by	2018			719	%				15%		11%	6	
Duration	2017			68%	6				17%		12%) 3	3%
	2016				75%				9%	ó	13%)	
Up to 3 Day	/S	4-6 Days	7	Days	3-13 days	21+ D	Days						

Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019	
Rest of Asia	71.9%	71.5%	76.2%	80.1%	
Africa/Mid-East/World Cruise/Transatlantic				5.2%	
Caribbean/South America	9.3%	7.2%	5.6%	3.6%	
Mediterranean	7.6%	8.0%	6.2%	3.0%	•
Mainland China, Hong Kong, Taiwan	1.8%	3.8%	3.8%	2.1%	
Other	1.9%	2.7%	2.2%	2.0%	
Alaska	2.5%	2.0%	2.3%	1.6%	
Baltics/Northern Europe	1.6%	2.4%	2.2%	1.6%	
North America	2.5%	1.5%	1.1%	0.5%	©



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Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K	n K Variance					
	2016	2017	2018	2019	2016	2017	2018	2019		
<=12 Years	16	21	27	24		30%	30%	-10%		
13-19	11	13	17	15		14%	34%	-11%		
20-29	26	30	35	36		18%	15%	3%		
30-39	28	32	43	40		13%	36%	-6%		
40-49	27	30	41	37		13%	37%	-11%		
50-59	20	23	29	26		13%	26%	-9%		
60-69	14	17	20	20		16%	19%	-3%		
>=70 Years	5	6	7	7		18%	20%	1%		

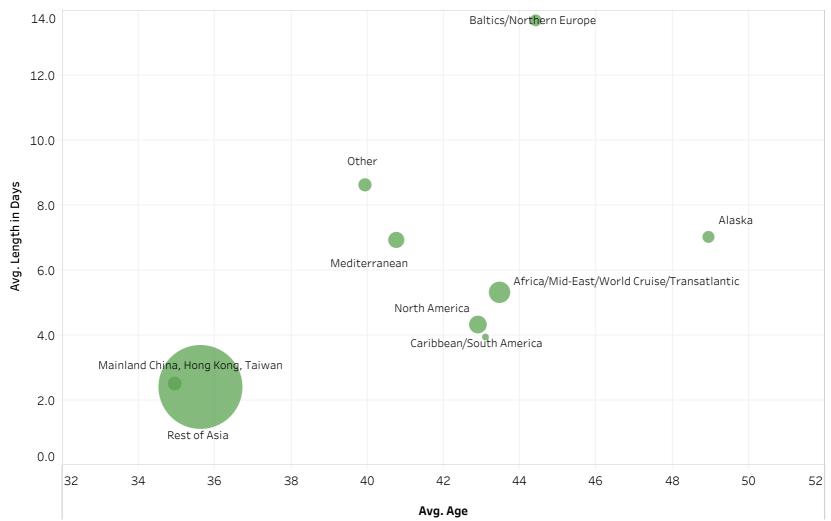
		F	asseng	er in K	K Variance					
	2016	2017	2018	2019	2016	2017	2018	2019		
Up to 3 Days	111	117	157	202		5%	35%	29%		
4-6 Days	13	29	32	77		122%	10%	138%		
7 Days	19	20	24	25		6%	19%	3%		
8-13 Days	3	5	5	4		48%	-5%	-10%		
21+ Days				2				81%		

Source Market: India (Continued)

Passenger Volume & YOY Change by Destination/Trade Route

		Variance						
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	107	123	168	250		15%	37%	49%
Africa/Mid-East/World Cruise/Transatlantic				16				3330%
Caribbean/South America	14	12	12	11		-10%	-1%	-9%
Mediterranean	11	14	14	9		22%	-2%	-32%
Mainland China, Hong Kong, Taiwan	3	7	8	7		145%	27%	-19%
Other	3	5	5	6		63%	5%	28%
Alaska	4	4	5	5		-7%	43%	2%
Baltics/Northern Europe	2	4	5	5		67%	21%	1%
North America	4	3	2	2		-28%	-8%	-30%

India, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables.

Source Market: Japan

Passenger V	olume	(K)					Average Duration, in Days					Average Age			
2016		2017		2018	20	19	2016	2017	2018	2019	2	2016	2017	2018	2019
207.3	254.7	7 (22.9% ,	▲) 26	6.2 (4.5%) 296.5 (1	1.4% ()	6.7	6.9	6.9	7.5		56	57	57	57
	2019	6%	5%	7%	9%	12%		28%				31%			
% by	% by 2018 5% 5% 8% 9%			9%	12%	30%					30%				
Age Range	2017	5%	5%	8%	9%	12%		32%				28%	6		
	2016	6%	5%	8%	10%	12%		32%				26%	D		
<=12 Years	;	13-19		20-2	9	30-39	40-49)	50-59		60-69		>	=70 Yea	rs
	2019			27%		2	6%		18%		ĉ	27%			
% by	2018			31%			26%		19	%		22	2%		
Duration			31%			20%	1		15%						
2016 7% 44%			44%			25%			21	1%					
Up to 3 Days 4-6 Days 7 Days		8-13	days	14 Day	s	15-20	days	ź	21+ Day	S					

Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019	
Mainland China, Hong Kong, Taiwan		1.9%	1.2%	1.9%	
Rest of Asia	67.2%	64.2%	75.6%	79.1%	
Mediterranean	9.9%	10.0%	11.2%	9.9%	
Caribbean/South America	5.6%	4.6%	3.8%	3.5%	
Alaska	1.3%	0.9%	0.7%	0.8%	
Exploration Destinations			0.6%	0.6%	ر بەر
Other	10.7%	13.4%	2.3%	0.6%	1. 1. 1.
Baltics/Northern Europe	1.4%	1.5%	1.4%	0.9%	- 1. Sec
Australia/NZ/Pacific	1.3%	1.3%	1.2%	1.2%	e gerte
North America	1.0%		0.6%	0.6%	
Hawaii	0.8%	0.8%	0.7%	0.6%	
Africa/Mid-East/World Cruise/Transatlantic			0.7%	0.5%	© Mapbox ©



Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
<=12 Years	6	7	8	11		20%	3%	38%
13-19		2	2	2		26%	12%	14%
20-29	6	7	8	9		23%	14%	6%
30-39	9	11	12	13		24%	5%	15%
40-49	11	13	14	16		26%	2%	19%
50-59	13	17	18	21		34%	1%	19%
60-69	36	46	45	50		27%	-1%	11%
>=70 Years	29	40	45	56		37%	12%	22%

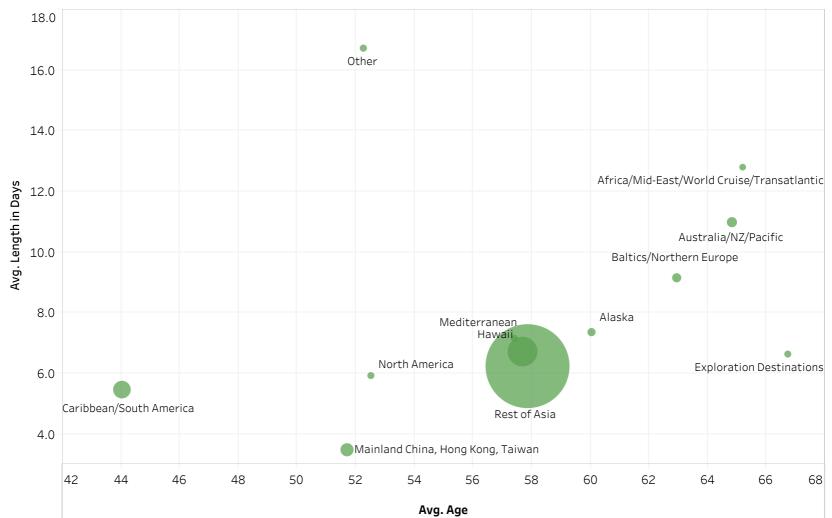
		F	asseng	er in K		Va	riance
	2016	2017	2018	2019	2016 2017	2018	2019
Up to 3 Days	8	79	83	79	892%	6%	-5%
4-6 Days	49	78	69	76	59%	-12%	11%
7 Days	28	51	50	53	81%	-2%	6%
8-13 Days	24	39	58	80	63%	48%	37%
14 Days				2			38%
15-20 days		3	2	3	220%	-36%	46%
21+ Days		4	2	4	####	-32%	58%

Source Market: Japan (Continued)

Passenger Volume & YOY Change by Destination/Trade Route

			Pass	enger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	139	164	201	234		18%	23%	16%
Mediterranean	20	25	30	29		24%	17%	-1%
Caribbean/South America	12	12	10	10		0%	-13%	2%
Mainland China, Hong Kong, Taiwan		5	3	6		265%	-37%	85%
Australia/NZ/Pacific	3	3	3	3		23%	3%	4%
Baltics/Northern Europe	3	4	4	3		33%	-4%	-23%
Alaska	3	2	2	2		-15%	-13%	12%
Other	22	34	6	2		54%	-82%	-72%
Hawaii	2	2	2	2		24%	-14%	-5%
North America	2		2	2			13%	2%
Exploration Destinations			2	2			17%	8%
Africa/Mid-East/World Cruise/Transatlantic			2	2			89%	-21%

Japan, Average Age and Cruise Length by Destination/ Trade Route, 2019



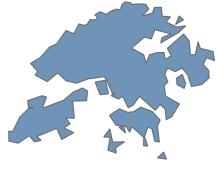
Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables.

Source Market: Hong Kong SAR

Passenger V	olume	(K)				Average Duration, in Days Average A							ge Age	
2016		2017	20	18	2019		2016	2017	2018	2019	2016	2017	2018	2019
127.3	229.8	3 (80.6% 🛦) 249.6 (3.6% ▲)	191.2 (-23.4% ♥)		5.4	3.7	3.7	3.9	52	52	52	51
	2019	9%	3% 59	% 9%	13%	-	18%			28%		15	5%	
% by	2018	8%	5%	9%	12%		19%			29%		15	5%	
Age Range	2017	7%	5%	9%	12%		22%			29%		1	4%	
	2016	7%	3% 5%	8%	12%		23%			29%		1	4%	
<=12 Years	5	13-19		20-29	30-39		40-49	Э	50-59	6	60-69	>	≥=70 Yea	rs
	2019				53%				2	6%	9%	79	% 3%	
% by	2018				54%					32%		6%	6%	
Duration	2017				50%					38%		6%	6 4%	
	2016		25%				44%			149	%	14%)	
Up to 3 Day			8-13 da	ys	14 Da	ays	15-20 days	S						

Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019
Mainland China, Hong Kong, Taiwan	56.5%	68.6%	72.9%	71.1%
Rest of Asia	24.3%	13.8%	10.9%	13.7%
Mediterranean	5.1%	3.3%	4.3%	5.1%
Other	4.6%	8.1%	6.4%	2.7%
Baltics/Northern Europe	3.3%	2.4%	1.7%	2.1%
Alaska	1.6%	1.0%	0.8%	1.4%
Australia/NZ/Pacific	1.4%	1.0%	1.3%	1.3%
Caribbean/South America	1.8%	1.0%	0.9%	1.3%



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Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
<=12 Years	8	17	21	18		###	21%	-15%
13-19	3	5	6	5		53%	13%	-6%
20-29	6	11	12	9		93%	9%	-28%
30-39	10	20	21	17		99%	5%	-20%
40-49	16	28	30	23		82%	5%	-22%
50-59	29	50	48	34		73%	-4%	-30%
60-69	37	66	71	52		78%	9%	-27%
>=70 Years	18	31	37	28		75%	18%	-23%

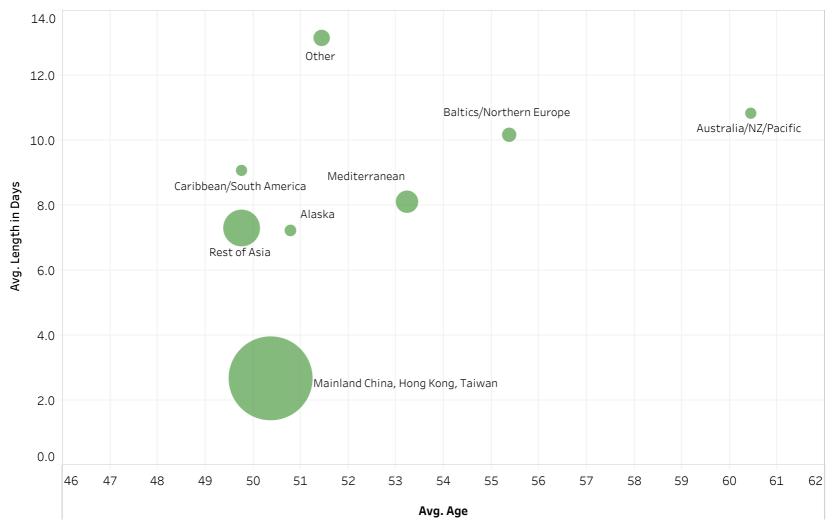
		F	asseng	er in K		Va	riance
	2016	2017	2018	2019	2016 2017	2018	2019
Up to 3 Days	32	116	135	99	267%	16%	-26%
4-6 Days	56	87	80	49	56%	-9%	-38%
7 Days	18	13	14	17	-26%	4%	24%
8-13 Days	18	10	16	12	-47%	67%	-23%
14 Days	2	3	4	5	45%	54%	33%
15-20 Days				3			205%

Source Market: Hong Kong SAR (Continued)

			Passe	enger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Mainland China, Hong Kong, Taiwan	72	158	182	136		119%	15%	-25%
Rest of Asia	31	32	27	26		3%	-14%	-4%
Mediterranean	7	8	11	10		18%	40%	-9%
Other	6	19	16	5		215%	-15%	-67%
Baltics/Northern Europe	4	6	4	4		32%	-22%	-9%
Alaska	2	2	2	3		7%	-15%	38%
Australia/NZ/Pacific	2	2	3	2		31%	37%	-23%
Caribbean/South America	2	2	2	2		1%	-4%	8%

Passenger Volume & YOY Change by Destination/Trade Route

Hong Kong SAR, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables.

Source Market: Malaysia

Passenger V	olume	(K)								Ave	rage Dur	ation	i, in Da	iys			Avera	ge Age	
2016		2017		20	18	20	19		201	16	2017	20)18	2019		2016	2017	2018	2019
99.8	187.5	5 (87.8%) 1	50.2 (-1	9.9%▼)	120.7 (-1	9.6% ♥)		2.6	6	2.6	3.	.1	2.9		48	47	42	43
	2019	109	%	5%	1	2%		17%			15%		1	6%		16%		8%	
% by Age	2018	119	%	5%		12%		17%			15%			17%		16%	ı	7%	
Range	2017	7%	4%	ç	9%	13%	<i>6</i>	15%	6			23%	, >		i	20%		9%	
	2016	6%	4%	8%)	12%		16%			2	4%			21	L%		9%	
<=12 Years		13-19			20-29		30-3	39		40-4	9		50-59		60-6	9	>	>=70 Yea	rs
	2019						67	'%							2	6%		4% 29	%
% by	2018						60%								34%			4%	
Duration	2017							75%								20%	, D	3%	
	2016							77%								16%	, >	4% 29	%
Up to 3 Day	'S	4-6 C	Days		7	Days		8-13 day	ys										

Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019		
Rest of Asia	80.8%	87.8%	89.2%	91.7%		
Mainland China, Hong Kong, Taiwan	5.3%	2.9%	2.7%	2.9%	•	and a start of the
Mediterranean	2.1%	2.1%	2.5%	2.1%		~~~
Other	8.0%	5.1%	3.3%			
Baltics/Northern Europe	1.7%				© Mapbox © OSM	

Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K			Variance		
	2016	2017	2018	2019	2016	2017	2018	2019	
<=12 Years	6	14	16	12		###	16%	-22%	
13-19	4	7	8	6		86%	12%	-26%	
20-29	8	17	18	15		###	5%	-17%	
30-39	12	24	25	20		###	4%	-20%	
40-49	15	29	23	18		85%	-19%	-23%	
50-59	24	43	25	20		83%	-42%	-21%	
60-69	21	37	23	19		78%	-37%	-17%	
>=70 Years	9	16	11	10		70%	-31%	-11%	

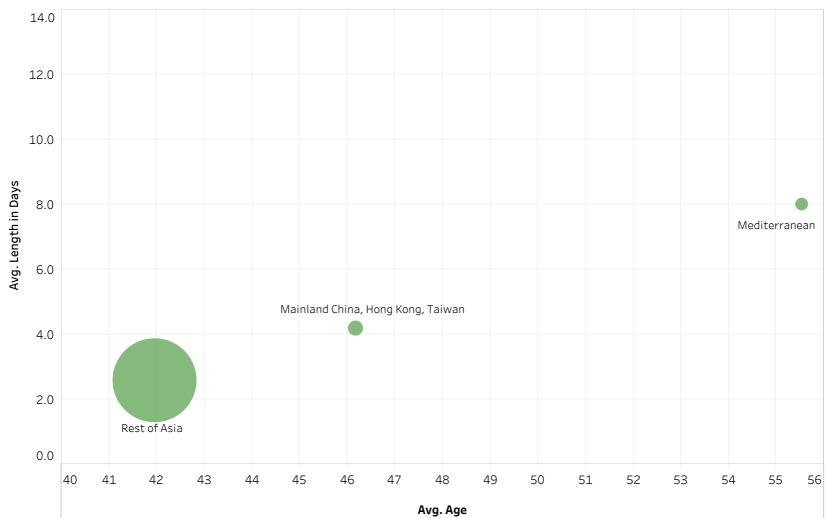
		F	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
Up to 3 Days	76	140	91	81		84%	-35%	-11%
4-6 Days	16	37	50	32		128%	36%	-37%
7 Days	4	6	6	4		40%	0%	-23%
8-13 Days	2	4	2	3		50%	-33%	8%

Source Market: Malaysia (Continued)

Passenger Volume & YOY Change by Destination/Trade Route

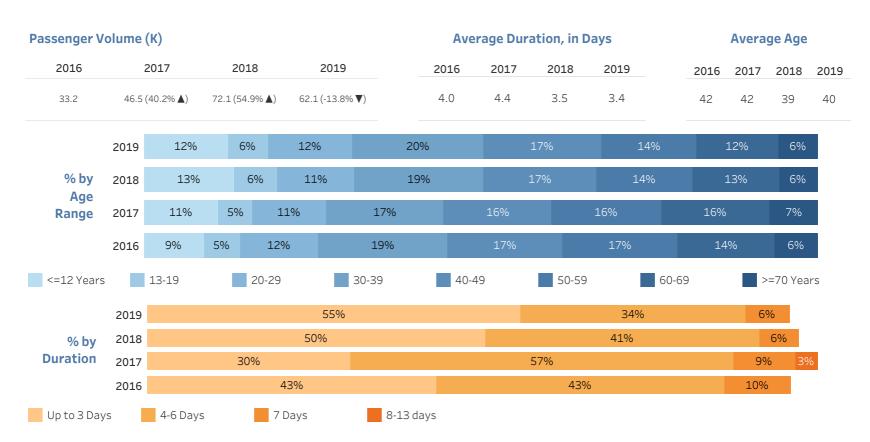
			Passe	enger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	81	165	134	111		104%	-19%	-17%
Mainland China, Hong Kong, Taiwan	5	5	4	4		2%	-25%	-13%
Mediterranean	2	4	4	3		85%	-4%	-31%
Other	8	10	5			21%	-49%	
Baltics/Northern Europe	2							

Malaysia, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables.

Source Market: Indonesia



Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019	
Rest of Asia	62.1%	65.4%	80.4%	86.7%	
Australia/NZ/Pacific				2.7%	
Mainland China, Hong Kong, Taiwan	4.7%	4.2%	2.7%	2.7%	i i i i i i i i i i i i i i i i i i i
Alaska				2.6%	
Mediterranean		3.3%	2.8%	2.5%	
Other	18.1%	18.5%	7.6%		© Mapbox © OSI



Passenger Volume & YOY Change by Age Group

		Pa		Variance				
	2016	2017	2018	2019	2016	2017	2018	2019
<=12 Years	3	5	9	8		71%	87%	-20%
13-19	2	2	4	4		37%	88%	-19%
20-29	4	5	8	8		32%	61%	-8%
30-39	6	8	14	12		27%	69%	-13%
40-49	6	7	12	11		33%	59%	-11%
50-59	6	8	10	9		33%	33%	-15%
60-69	5	7	9	7		56%	24%	-20%
>=70 Years	2	3	4	4		58%	19%	-12%

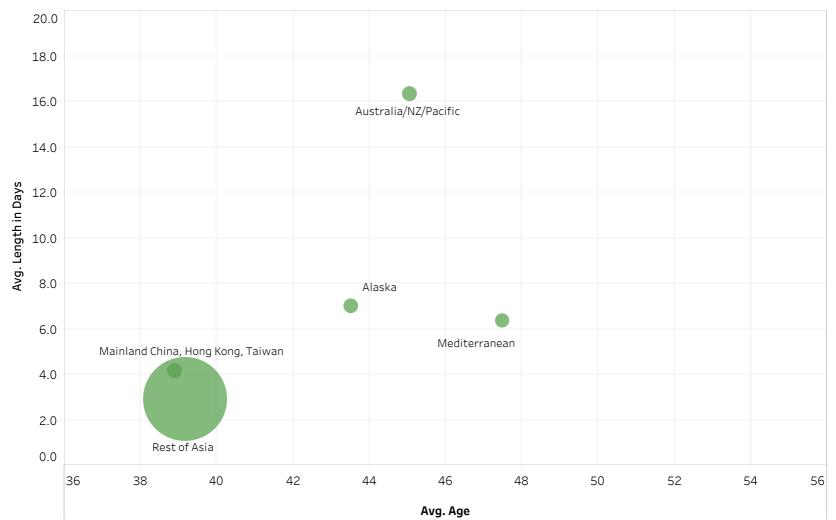
		F	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
Up to 3 Days	14	14	36	34		-1%	158%	-5%
4-6 Days	14	26	29	21		87%	11%	-29%
7 Days	3	4	4	4		33%	-3%	-4%
8-13 Days		2				12%		

Source Market: Indonesia (Continued)

Passenger Volume & YOY Change by Destination/Trade Route

			Passe	enger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	21	30	58	54		48%	90%	-7%
Australia/NZ/Pacific				2				35%
Mainland China, Hong Kong, Taiwan	2	2	2	2		26%	0%	-14%
Alaska				2				58%
Mediterranean		2	2	2		22%	29%	-22%
Other	6	9	5			43%	-37%	

Indonesia, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables. Some Data Points in the following dimensions were not captured, and were ignored from the corresponding tables and visuals: Age Group, Duration Group, and Trade Name; these exclusions account for, on average, 1% of each display.

Source Market: South Korea

Passenger V	olume	(K)						Aver	age Dura	ation, in D	ays			Avera	ge Age	
2016		2017		2018	201	2019		2016	2017	2018	2019	2	2016	2017	2018	2019
32.0	39.1	(22.2%	▲)	44.4 (13.5% ▲)	48.7 (9.6	6% ▲)		5.3	5.7	5.6	5.6		52	52	52	55
	2019	5%	4%	7%	12%		23%				31%			169	%	
% by	2018	6%	5%	9%	14%			24%			27%			14	%	
Age Range	2017	7%	4%	9%	14%	5		23%			27%			13	3%	
	2016	6%	5%	10%	149	%		24%			26%			13	3%	
<=12 Years	;	20-29		30-39)	40-4	9	50-59)	60-69		>=70 Ye	ears			
	2019	1	1%				56%					279	%		5%	
% by	2018	-	12%				52%					29%			5%	
Duration	2017	10)%				54%					30%			5%	
	2016			22%				42%				27%			6%	
Up to 3 Day	/S	4-6	Days	7	Days		8-13 day	/S								

Passenger Percentages by Destination/Trade Route

2016	2017	2018	2019	
23.2%	25.2%	60.2%	63.7%	
11.4%	11.4%	12.0%	13.5%	е 1
5.2%	5.6%	5.1%	5.9%	4
8.2%	8.5%	5.6%	5.3%	4
	4.6%	7.7%	4.9%	5 5 5
37.7%	35.8%			
		3.7%		© Mapbox © 0
	23.2% 11.4% 5.2% 8.2%	23.2% 25.2% 11.4% 11.4% 5.2% 5.6% 8.2% 8.5% 4.6%	23.2% 25.2% 60.2% 11.4% 11.4% 12.0% 5.2% 5.6% 5.1% 8.2% 8.5% 5.6% 37.7% 35.8% 5.8%	23.2% 25.2% 60.2% 63.7% 11.4% 11.4% 12.0% 13.5% 5.2% 5.6% 5.1% 5.9% 8.2% 8.5% 5.6% 5.3% 4.6% 7.7% 4.9% 37.7% 35.8% 5.6% 5.3%



Passenger Volume & YOY Change by Age Group

		Pa	asseng	er in K			Variance		
	2016	2017	2018	2019	2016	2017	2018	2019	
<=12 Years	2	2	3	3		34%	2%	1%	
20-29	2	2	2	2		7%	30%	-15%	
30-39	3	3	4	4		8%	15%	-7%	
40-49	4	5	6	6		22%	13%	-3%	
50-59	8	9	10	11		17%	16%	11%	
60-69	8	10	12	15		27%	14%	27%	
>=70 Years	4	5	6	8		18%	23%	28%	

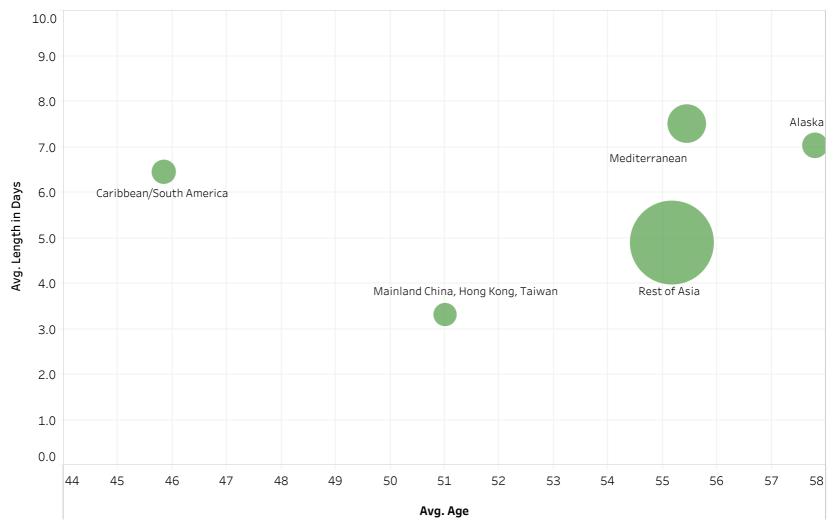
-		-	-					
		F	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
Up to 3 Days	7	4	5	5		-46%	45%	-5%
4-6 Days	13	21	23	27		60%	10%	16%
7 Days	8	12	13	13		37%	10%	4%
8-13 Days	2	2	2	2		-4%	14%	5%

Source Market: South Korea (Continued)

			Passe	enger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	7	10	27	31		32%	172%	16%
Mediterranean	4	4	5	7		22%	19%	23%
Alaska	2	2	2	3		33%	3%	27%
Caribbean/South America	3	3	3	3		27%	-25%	4%
Mainland China, Hong Kong, Taiwan		2	3	2		40%	88%	-30%
Other	12	14				16%		
North America			2				11%	

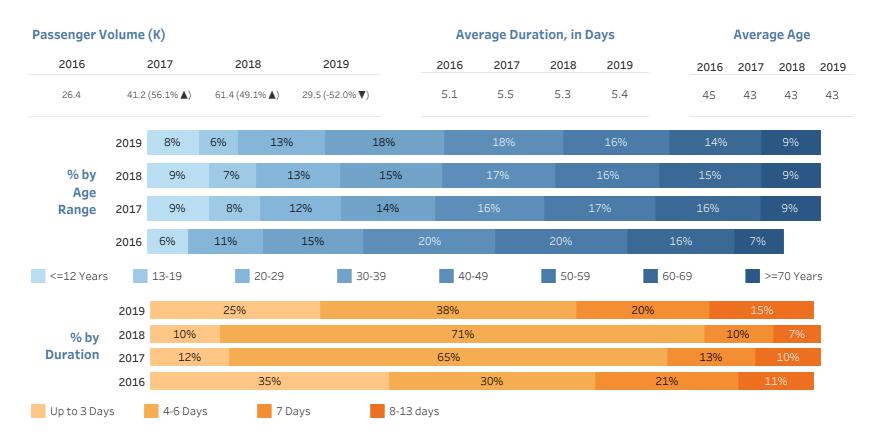
Passenger Volume & YOY Change by Destination/Trade Route

South Korea, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables.

Source Market: Philippines



Passenger Percentages by Destination/Trade Route

2016	2017	2018	2019
35.5%	60.6%	74.2%	51.5%
26.0%	8.1%	6.7%	13.0%
8.3%	6.6%	5.1%	10.6%
7.3%	4.6%	3.3%	6.0%
		2.7%	5.5%
	5.3%	2.8%	5.3%
	7.0%		
6.2%			
	35.5% 26.0% 8.3% 7.3%	35.5% 60.6% 26.0% 8.1% 8.3% 6.6% 7.3% 4.6% 5.3% 5.3%	35.5% 60.6% 74.2% 26.0% 8.1% 6.7% 8.3% 6.6% 5.1% 7.3% 4.6% 3.3% 2.7% 2.7% 5.3% 2.8% 7.0% 7.0%



Passenger Volume & YOY Change by Age Group

	Passenger in K					Variance		
	2016	2017	2018	2019	2016	2017	2018	2019
<=12 Years	2	4	6	2		###	49%	-61%
13-19		3	4	2		###	32%	-61%
20-29	3	5	8	4		68%	53%	-52%
30-39	4	6	9	5		48%	60%	-46%
40-49	5	7	10	5		28%	53%	-50%
50-59	5	7	9	4		32%	38%	-53%
60-69	4	6	9	4		53%	42%	-57%
>=70 Years	2	4	5	2		94%	46%	-54%

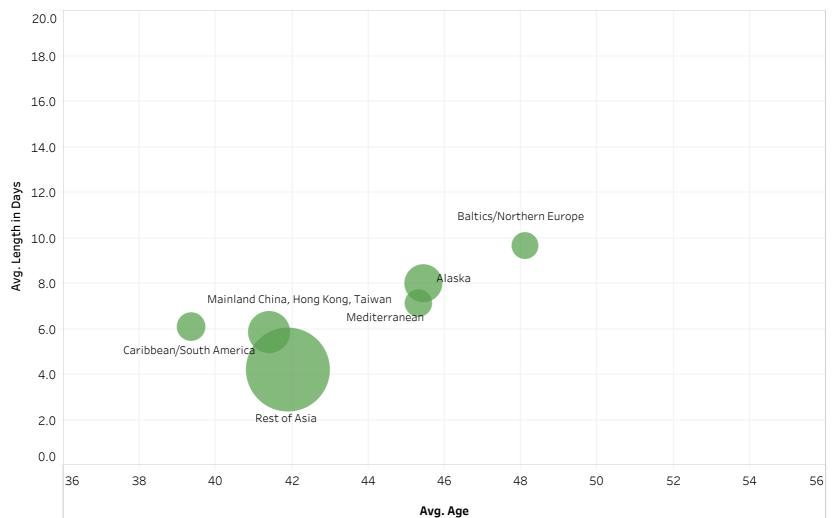
		F	asseng	er in K			Va	riance
	2016	2017	2018	2019	2016	2017	2018	2019
Up to 3 Days	9	5	6	7		-48%	32%	17%
4-6 Days	8	27	44	11		235%	65%	-75%
7 Days	6	5	6	6		-4%	17%	-7%
8-13 Days	3	4	4	5		38%	9%	5%

Source Market: Philippines (Continued)

Passenger Volume & YOY Change by Destination/Trade Route

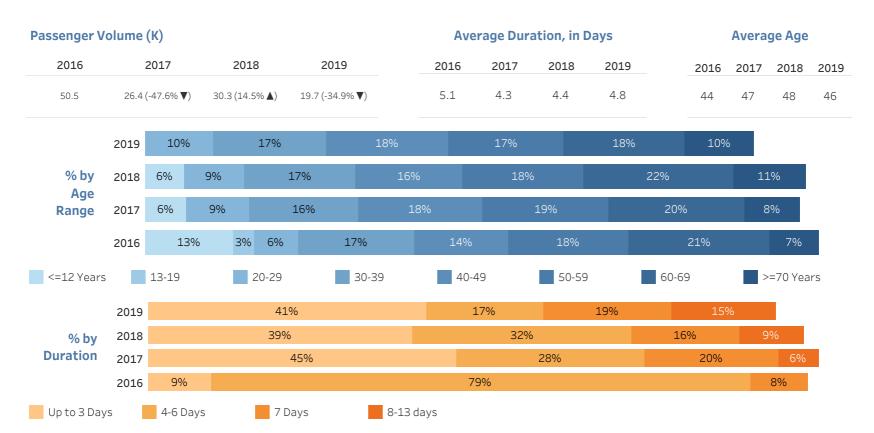
			Passe	enger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	9	25	46	15		167%	83%	-67%
Mainland China, Hong Kong, Taiwan	7	3	4	4		-51%	23%	-7%
Mediterranean	2	3	3	3		24%	15%	-1%
Caribbean/South America	2	2	2	2		0%	7%	-13%
Alaska			2	2			37%	-1%
Baltics/Northern Europe		2	2	2		47%	-22%	-8%
Other		3				143%		
North America	2							

Philippines, Average Age and Cruise Length by Destination/ Trade Route, 2019



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Source Market: Thailand



Passenger Percentages by Destination/Trade Route

	2016	2017	2018	2019
Rest of Asia	11.2%	48.8%	65.4%	58.5%
Mainland China, Hong Kong, Taiwan	73.8%	8.3%	7.9%	13.0%
Mediterranean	5.9%	14.6%	12.1%	12.2%
Baltics/Northern Europe	3.0%			
Other		16.6%		



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Passenger Volume & YOY Change by Age Group

Passenger in K							Variance	
	2016	2017	2018	2019	2016	2017	2018	2019
<=12 Years	7	2	2			-76%	3%	
13-19	2							
20-29	3	2	3	2		-23%	3%	-32%
30-39	9	4	5	3		-51%	10%	-38%
40-49	7	5	4	3		-31%	-7%	-30%
50-59	9	5	5	3		-45%	3%	-42%
60-69	11	5	6	3		-49%	18%	-51%
>=70 Years	4	2	3	2		-42%	41%	-41%

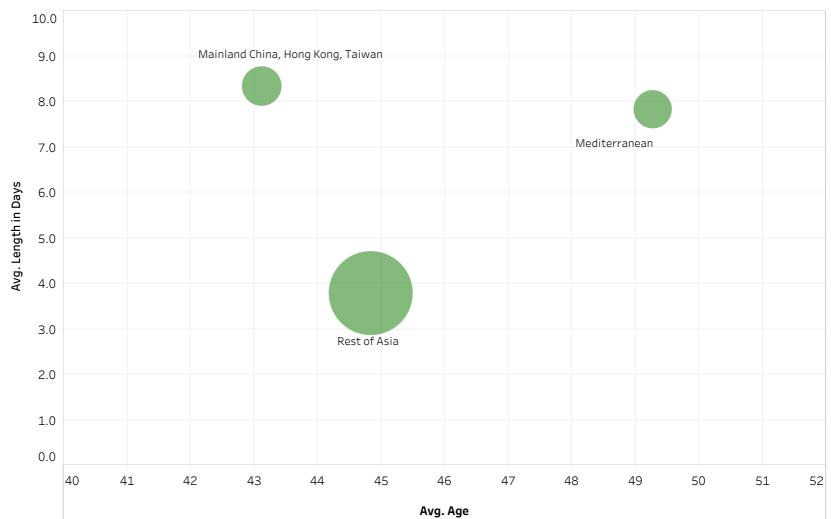
		Passenger in K							
	2016	2017	2018	2019	2016	2017	2018	2019	
Up to 3 Days	5	12	12	8		154%	-2%	-31%	
4-6 days	40	7	10	3		-82%	33%	-65%	
7 Days	4	5	5	4		22%	-8%	-22%	
8-13 days		2	3	3		23%	80%	7%	

Source Market: Thailand (Continued)

Passenger Volume & YOY Change by Destination/Trade Route

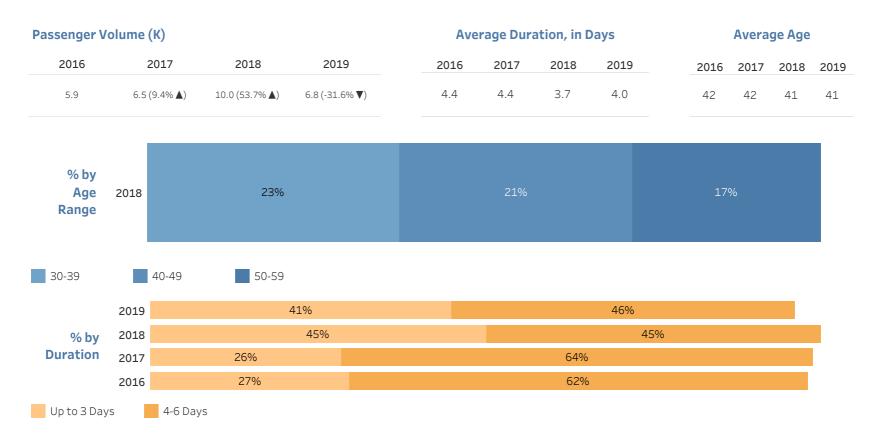
			Passe	enger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	6	13	20	12		129%	53%	-42%
Mainland China, Hong Kong, Taiwan	37	2	2	3		-94%	9%	7%
Mediterranean	3	4	4	2		29%	-5%	-34%
Other		4				506%		
Baltics/Northern Europe	2							

Thailand, Average Age and Cruise Length by Destination/ Trade Route, 2019

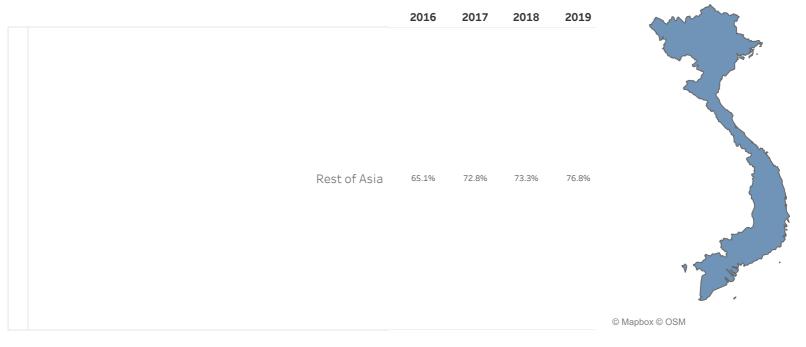


Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables. Some Data Points in the following dimensions were not captured, and were ignored from the corresponding tables and visuals: Age Group, Duration Group, and Trade Name; these exclusions account for, on average, 1% of each display.

Source Market: Vietnam



Passenger Percentages by Destination/Trade Route



Passenger Volume & YOY Change by Age Group

			P	asseng	er in K			Va	riance	
ce		2016	2017	2018	2019	2016	2017	2018	2019	
L8										
%	Up to 3 Days	2	2	5	3		5%	173%	-39%	
%										
%	4-6 Days	4	4	5	3		12%	10%	-30%	

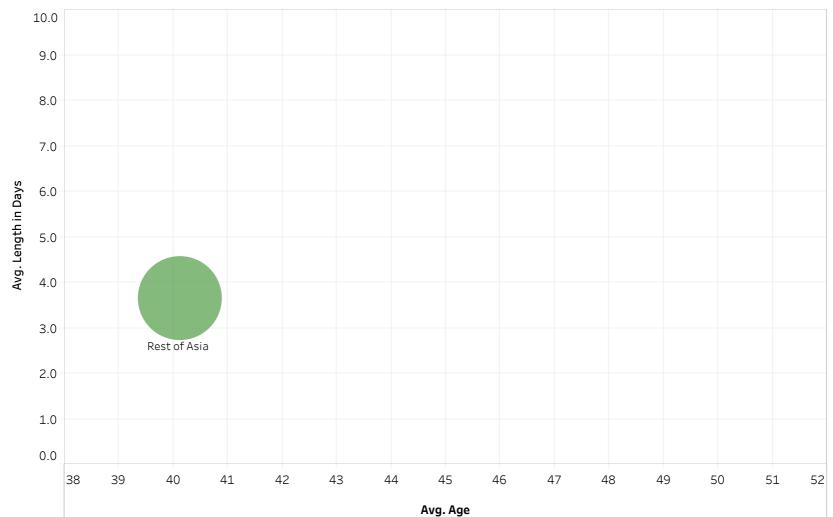
	Passenger in K 2018	Variance 2018
30-39	2	102%
40-49	2	70%
50-59	2	42%

Source Market: Vietnam (Continued)

			Pa	ssenger in K				Variance
	2016	2017	2018	2019	2016	2017	2018	2019
Rest of Asia	4	5	7	5		22%	55%	-28%

Passenger Volume & YOY Change by Destination/Trade Route

Vietnam, Average Age and Cruise Length by Destination/ Trade Route, 2019



Data Points with Values Below 2,000 Passengers are not Displayed in the above Visuals and Tables. Some Data Points in the following dimensions were not captured, and were ignored from the corresponding tables and visuals: Age Group, Duration Group, and Trade Name; these exclusions account for, on average, 1% of each display.

Passenger Volume (K) for Other Source Markets

	2016	2017	2018	2019
Macau Region		2	2	2
Sri Lanka	2	2	2	2
Myanmar				2
Kazakhstan				2
Pakistan	2	2	2	2
Afghanistan	4	2		

Sum of Passenger and YOY broken down by Sail Year vs. Country Name Asia. The context is filtered on Guest_Region, which keeps Asia. The data is filtered on Antitrust Country and Quarter. The Antitrust Country filter keeps . The Quarter filter keeps None Provided, Q1, Q2, Q3 and Q4.

