

PROBLEM STATEMENT

We aim to perform a comprehensive analysis of YouTube analytics in 2023 to gain insights into channel performance, content strategy, regional influencers, geospatial visualization, and trending topics. Our project will address the following key questions and objectives:

YouTube Analytics:

- 1. Top YouTube Channels: Determine the top 10 YouTube channels based on subscribers in 2023 to identify the most influential creators in the platform.
- 2. High-View Channels Analysis: Investigate how channels with the highest video views differ in terms of category, country, and channel type to understand the factors contributing to their success.

Content Strategy:

1. Content Category Analysis: To provide the insights into successful content strategies, identify content categories with the highest average video views and subscribers in 2023.

- 2. Common Content Categories: Determine the top 20 most common content categories in different countries to understand global content preferences.
- 3. Subscriber Milestone: Explore how many YouTube channels have achieved the remarkable milestone of over one hundred million subscribers.

Regional Influencers:

1. Global Ranking Comparison: To understand international influencer dynamics Compare influencers from different countries in terms of their global ranking based on subscribers and video views.

Geospatial Visualization:

1. Country Channel Analysis: Calculate the total channels in each country, along with their average subscribers and video views, to visualize the distribution of YouTube creators across the globe.

 Geospatial Visualization: Investigate if we can visualize the geographical distribution of successful YouTube channels using latitude and longitude data based on their subscribers, offering a unique perspective on the platform's global presence.

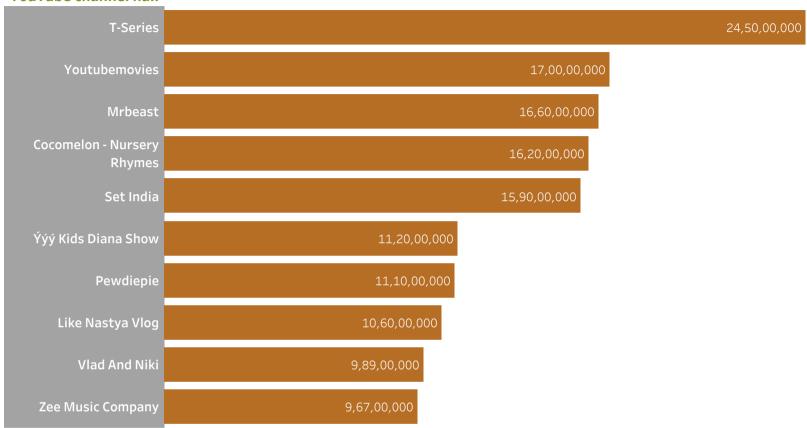
Trending Topics:

1. Top Trending Categories: Identify the top three content categories that have experienced the highest growth in video views over the last 30 days, providing valuable insights into current trends on the platform.

We will leverage data from the "GLOBAL YOUTUBE STATISTICS IN 2023" dataset to perform these analyses and present findings that will inform content creators, marketers, and YouTube enthusiasts about the latest trends, strategies, and regional influences within the YouTube ecosystem in 2023.

Top 10 YouTube Channels by Subscribers

YouTube channel na..



Sum of Subscribers for each YouTube channel name. The data is filtered on Action (Category, Country) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (Category, Country, Channel Type) filter keeps 318 members. The view is filtered on YouTube channel name, which keeps 10 of 867 members.

(Category, Country) filter keeps 189 members.

								Category						
	Country	Autos & Vehicles	Comedy	Education	Entertainment	Film & Animation	Gaming	Howto & Style Movies	Music	Nan	News & Politics	Nonprofits & Acti		
Animals					0.545.540.005								18,917,687,143	25,217,568,458
Autos		5,405,563,355			8,615,618,825									
Comedy		2,122,222,222	9,477,021,288											
			22,690,961,696											
			3,517,662,420 10,317,306,313											
			3,086,254,545											
					31,494,513,067							_		
			68,275,479,897		6,047,584,292								13,542,939,513	
			5,863,456,698										4,122,634,467	
			13,562,853,889											
			20,919,403,720											
			15,211,438,311											
	Spain United King		4,079,141,673											
			127,931,906,230		38,081,765,297	2,244,318,380							4,329,121,104	
													9,673,649,438	
Education			5,457,203,710	11,445,492,404										
Education	Brazil			11,445,492,404	8,897,705,695									
				44,900,897,958	.,,									
				2,378,448,129					_					
				174,038,107,342 11,819,051,552						1,991,789,713				
				23,019,716,248									8,984,089,026	
						36,458,726,976								
				6,956,320,454	l ,	00.040.034.304			6,662,288,136					
	United King United Stat			348,491,025,598	2,465,473,772	22,919,271,731				329,774,870			19,203,878,786	
Entertain			18,656,172,459	0.10,102,020,000	6,041,264,489					520,111,0110				
											12,129,583,055	5		
	Brazil Canada	9,597,894,786	2,992,398,505		72,843,149,902 10,992,308,812	15,660,994,946	13,061,739,758 6,412,313,570		4,684,983,333 22,390,359,741				31,498,886,904	
					2,951,914,200		0,412,313,370		22,330,333,741					
					2,613,197,447							_		
						_	0.000.055.000		7 405 040 704				5,324,913,850	
					15,278,668,857		9,983,065,083		7,126,210,721					
			13,370,161,702		440,961,962,241	36,370,609,980			14,864,294,792				25,810,313,170	
		_		4,991,607,420	62,867,897,274				11,372,071,889				22,205,363,313	
					19,894,897,856 34,445,500,273		29,058,044,447							
					34,443,300,273		4,521,573,939							
						9,059,696,049						_		
					14,492,419,283				7,489,455,451		15,013,096,899	9	4,674,164,601	
	Netherlands Pakistan				102,923,768,021			1,778,318,927						
					1,629,801,448									
		_			20,919,761,396								52,052,671,776	
	Russia Saudi Arabia		4,448,334,716		15,046,354,103 5,203,460,254								9,338,206,370 17,507,060,680	
	Saudi Arabia Singapore				20,522,339,099								17,507,000,680	
					33,943,063,456				23,962,070,944					
					1,506,796,393		4,236,036,141	2 214 167 046						
			7,798,314,629		134,873,813,982			2,214,167,846						
		· •			17,113,117,334									
		_			29,199,434,846									
	United Arab. United King		2,764,127,969 11,717,217,293		41,897,591,128		11,513,738,907 12,148,658,397	26,236,790,209	22,777,753,486				30,207,148,169	9,685,060,624
	United King		49,266,287,960	4,924,054,368	628,595,681,749	46,119,020,509	60,420,579,182	9,700,773,646	20,349,924,042	161,187,024,700	3,010,784,935	5	135,265,234,569	- 5,005,000,024

United Stat.. 49,266,287,960 4,924,054,368 628,595,681,749 46,119,020,509 60,420,579,182 9,700,773,646 20,349,924,042 161,187,024,700 3,010,784,935 135,265,234,569 Sum of video_views broken down by Category vs. Channel Type and Country. Color shows sum of video_views. The marks are labeled by sum of video_views. The data is filtered on Action (YouTube channel name) and Action (Category, Country). The Action (YouTube channel name) filter keeps 867 members. The Action



Channel	Country	Science & Technol	Shows	Category Sports	Trailers	Travel & Ever
Animals	United Stat					
lutos	Japan					
	United Arab.					
omedy						
	United King		10,602,236,110			
		_				
	Argentina					
			6,646,953,396			
			.,,,			
	United King					
			16,174,530,046			
	Argentina					
	Bangladesh					
	Brazil			9,029,609,749		
				.,,,		
			339,030,245,946		15,653,786,446	5
			000,000,000			
	Italy					
	Kuwait					
						3,140,883
						3,140,003
	Peru					
	Singapore					
			5.505			
			5,585,085,130			
	United Stat	18,495,012,018				

video_views
439,098

								Category					
Channel	Country	Autos & Vehicles	Comedy	Education	Entertainment	Film & Animation	Gaming	Howto & Style Movies	Music	Nan	News & Politics Nonprofits & Acti	People & Blogs	Pets & Animals
Entertain					9,867,515,979								
Film		_				47,109,229,011			_				
			5,525,773,746	5,141,201,173	9,574,379,750	38,452,567,831		15,383,255,12				857,725,714	
						5,997,599,089			9,660,950,823				
					30,788,679,536								
									12,884,264,778				
					3,632,438,963	7,920,637,200							
				25,607,397,308	16,608,037,763	72,432,786,353	6,889,304,306		9,927,699,419	161,254,021		11,081,602,368	
Games	Vietnam Afghanistan								9,763,592,867 13,397,000,296				
Games					11,356,526,449		6,534,326,412		13,397,000,296				
	Argentina Australia				11,350,520,449		14,037,756,692						
	Brazil		11,627,437,847				21,630,968,666						
			11,027,437,047				27,294,795,580						
							20,937,914,855						
						-						2,879,263,916	
							10,323,391,593						
							2,036,408,398						
						_						272,678,287	
					3,912,334,359		3,864,199,945			1,159,290,255		1,674,409,945	
					1,517,638,132		7,279,937,034						
					12,440,420,413		8,352,474,788						
							2,480,957,682						
							17,845,869,329					1,845,329,502	
							12,890,504,965					21,528,116,909	
		_					8,739,174,649						
			7,038,827,526		4,977,284,539		54,875,912,763					3,337,074,920	
							374,123,483						
							9,269,174,070			19,180,039,918			
	Turkey United King.						40,632,140,249			2,214,684,303			
	United King.		34 300 482 066	7 510 018 529	23 353 115 850	16,335,693,442				2,733,682,792			
Howto			34,300,402,000	7,310,010,323	23,333,113,030	10,333,033,442	130,310,310,300	6,679,542,571		2,733,002,732			
								3,551,889,957				3,213,324,455	
								2,977,741,577				., .,. ,	
							_					27,568,757,295	
								4,499,826,716					
								17,394,874,711		264,228,052		1,758,603,195	
												4,750,420,071	
								16,580,101,127				5,019,136,690	
								7,018,015,062					
								43,569,198,935				19,431,604,175	
Music						17,247,584,185			92,430,021,132				
		l			22 477 745 225				21,037,851,468				
					22,477,745,835				175 460 216 205				
	Brazil Canada	l							175,460,216,395 66,819,289,585				
	Canada Colombia	l							111,644,874,564				
									1,698,279,553			8,663,830,163	
		l			70,499.057.092	35,302,243,691			658,760,905,266				
									11,144,195,464				
		l			36,791,737,055				16,298,342,829				
		l			20,657,571,751			2,750,902,766					
							_		4,315,486,422				
		l							19,607,009,165				
		l							6,048,517,979				
									6,637,820,731				
					7,886,440,199				6,386,271,870				
									91,708,193,276			32,144,597,566	
		l			16,784,318,065				13,203,479,184				
									10,292,874,715				
	Thailand								71,885,004,055				

Thailand

71,885,004,055

Sum of video_views broken down by Category vs. Channel Type and Country. Color shows sum of video_views. The marks are labeled by sum of video_views. The data is filtered on Action (YouTube channel name) and Action (Category, Country). The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country) filter keeps 189 members.

video_views 439,098 9828

Channel	Country	Science & Technol	Shows	Category Sports	Trailers	Travel & Event
		_		1		
			8,265,129,639			
			24,519,022,988			
	Brazil					
					17,608,931,16	1
					,,,	
	Morocco					
	Saudi Arabia South Korea					

video_views
439,098

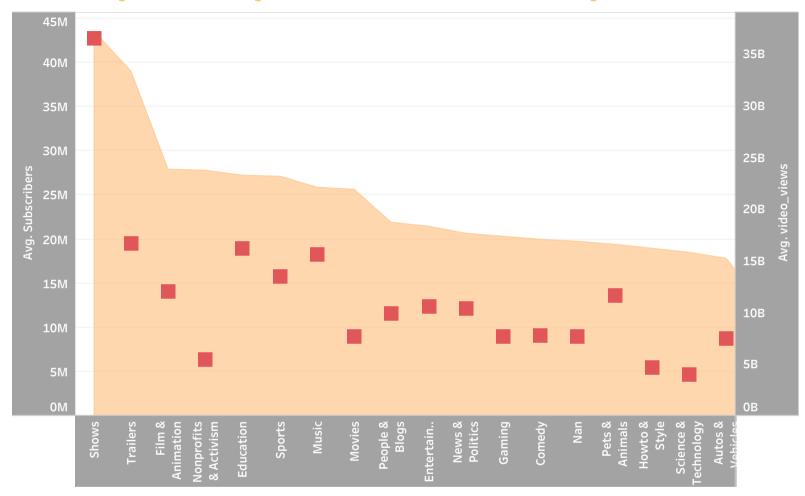




				Category		
Channel	Country	Science & Technol	Shows	Sports	Trailers	Travel & Events
Music	Turkey					
	United King					
			13,151,870,846	5		
		4,340,213,066				
Nonprofit						
People						
				9,601,137,077		
				5,166,281,149		
				5,529,131,886		
				3,280,481,927		
				115,379,648,832		
		8,992,946,421				
		3,234,880,084				
		12,490,209,066				
	United Stat	8,281,324,876				

video_views	
439,098	9828

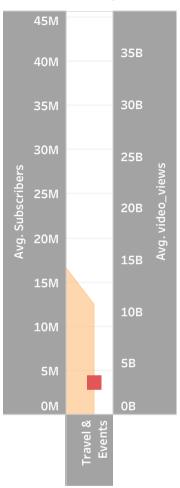
Content Categories With the Highest Video Views and Subscribers on Average



Avg. Subscribers and Avg. video_views for each Category. Color shows details about Avg. Subscribers and Avg. video_views. The data is filtered on Action (YouTube channel name), Action (Category, Country) and Action (Category, Country, Channel Type). The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country) filter keeps 189 members. The Action (Category, Country, Channel Type) filter keeps 318 members. The view is filtered on Category, which keeps 19 of 19 members.



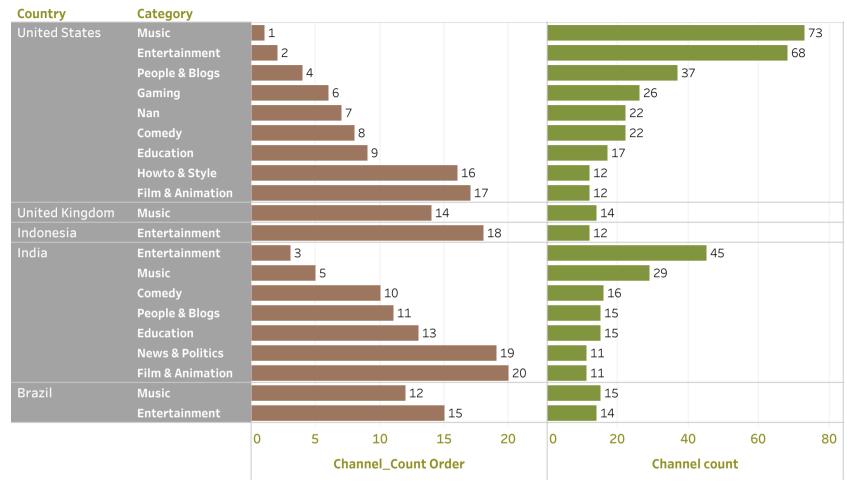
Content Categories With the Highest Video Views and Subscribers on Average



Avg. Subscribers and Avg. video_views for each Category. Color shows details about Avg. Subscribers and Avg. video_views. The data is filtered on Action (YouTube channel name), Action (Category, Country) and Action (Category, Country, Channel Type). The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country) filter keeps 189 members. The Action (Category, Country, Channel Type) filter keeps 318 members. The view is filtered on Category, which keeps 19 of 19 members.

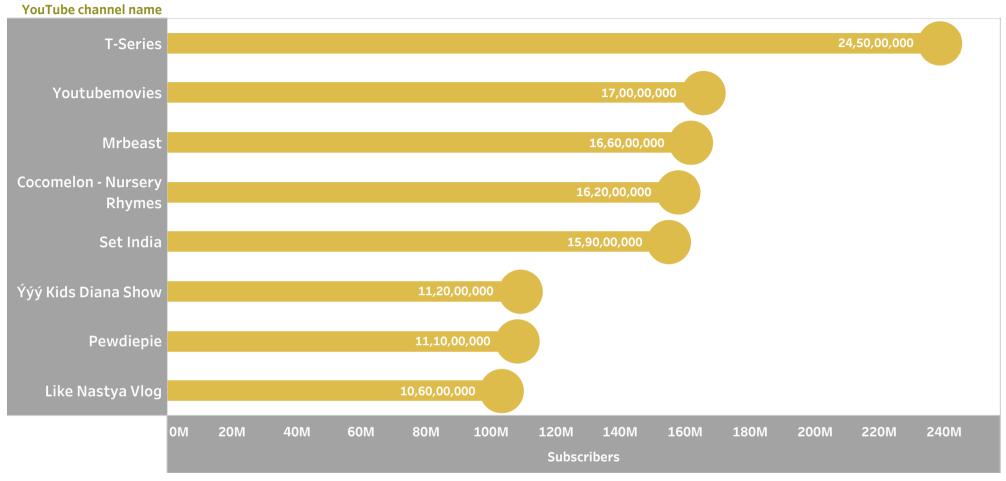
SUBSCRIBERS & VIEWS ON AVERAGE Avg. Subscribers Avg. video_views

Top 20 Common Content Categories in Different Countries

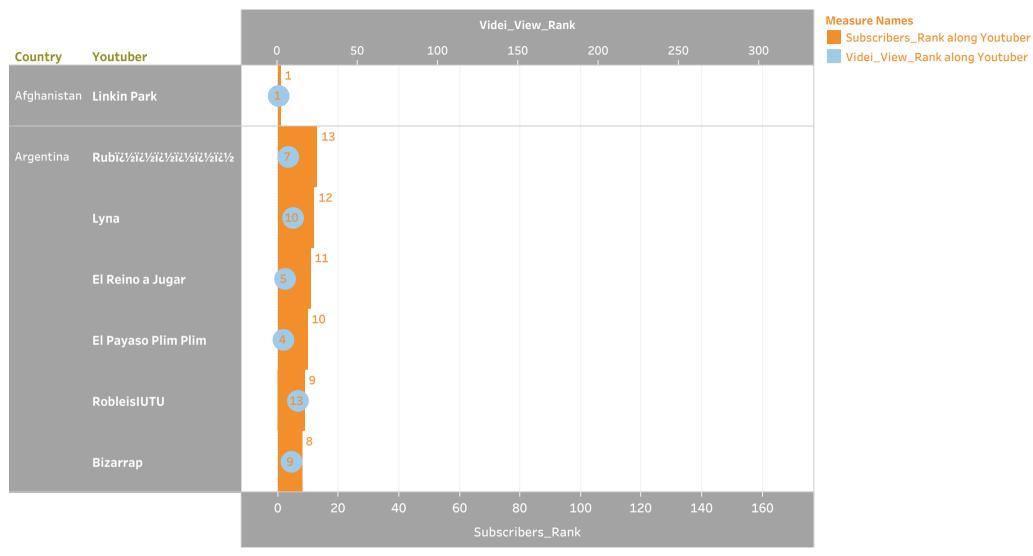


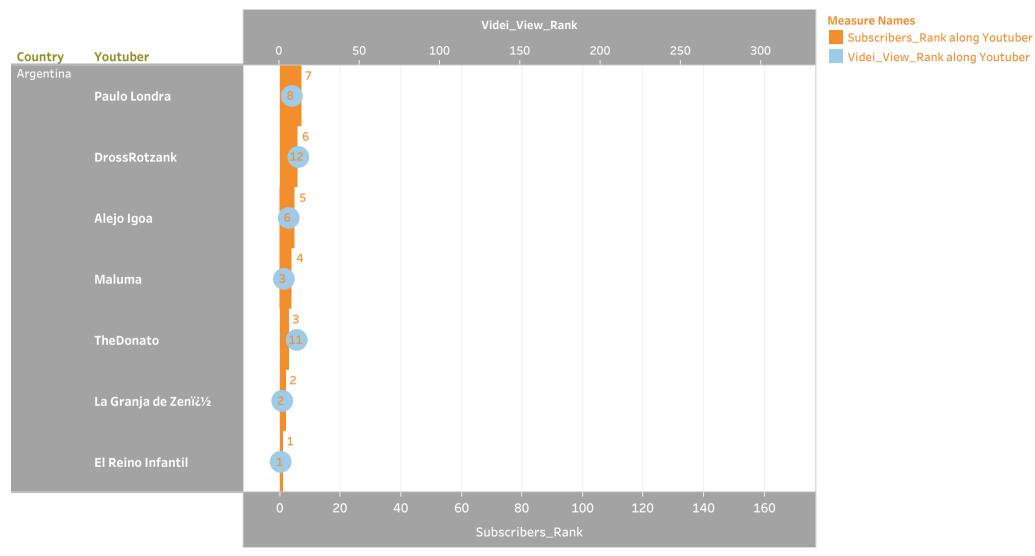
Channel_Count Order and Channel count for each Category broken down by Country. The data is filtered on Channel_Count Order, Action (YouTube channel name) and Action (Category, Country, Channel Type). The Channel_Count Order filter ranges from 1 to 20. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members.

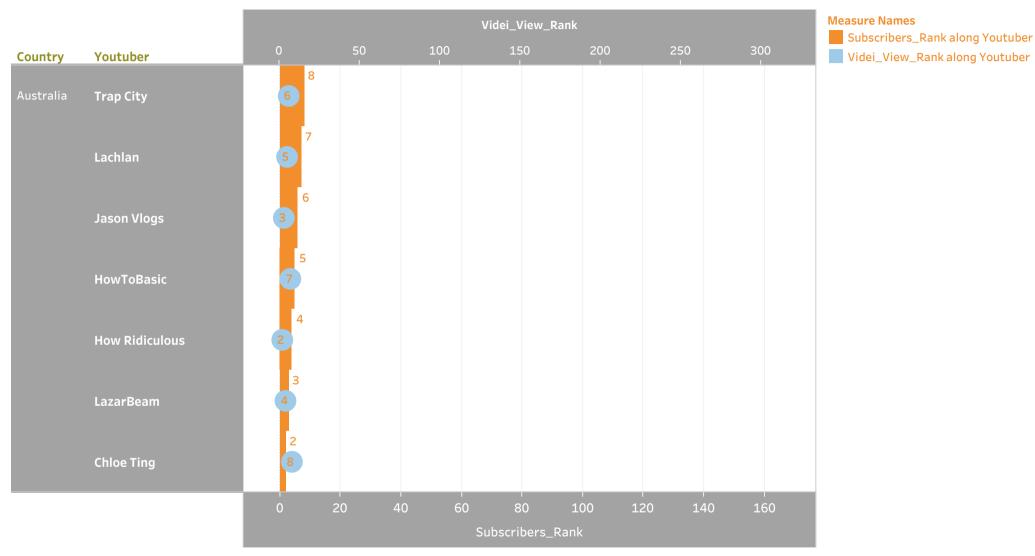
Channels Over One Hundred Million Subscribers

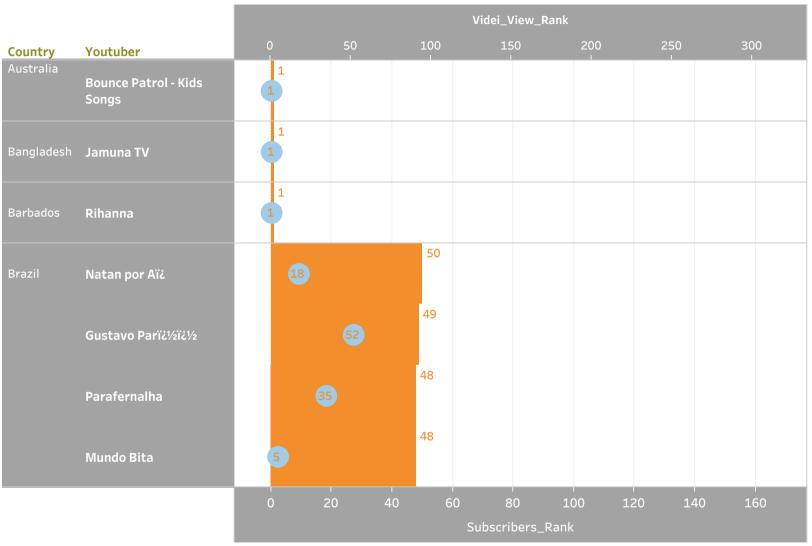


Sum of Subscribers and sum of Subscribers for each YouTube channel name. The marks are labeled by sum of Subscribers. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members. The view is filtered on sum of Subscribers, which includes values greater than or equal to 10,00,00,000.







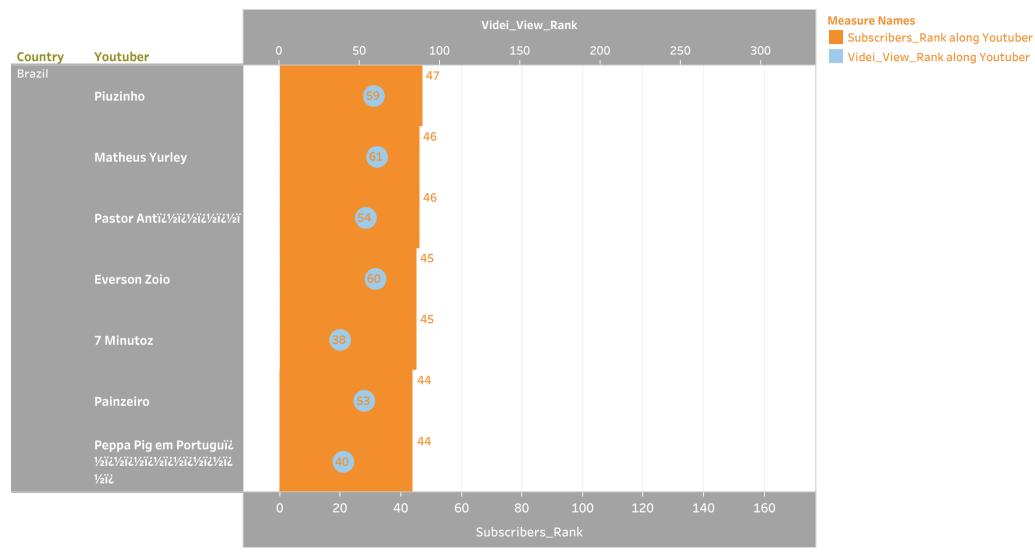


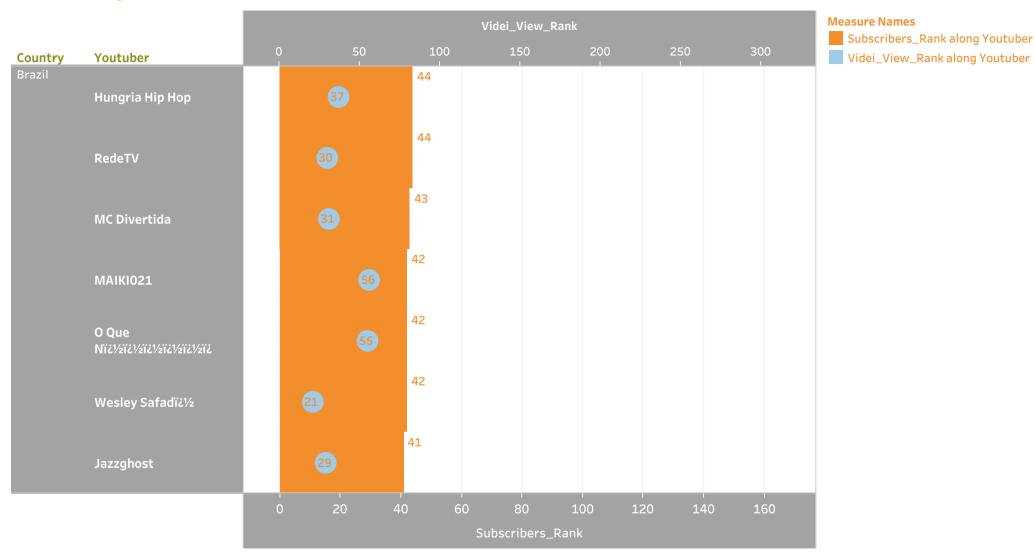
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members.

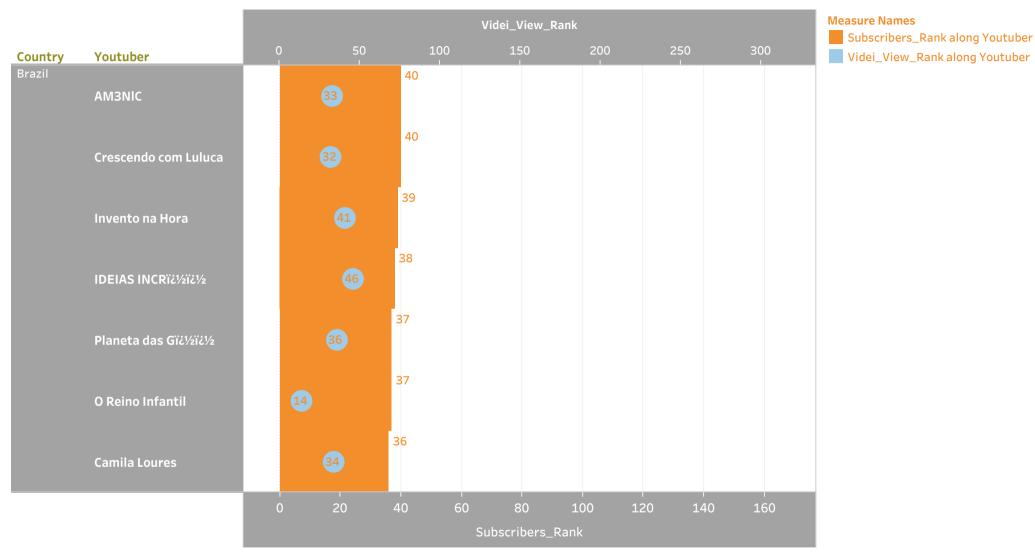
Measure Names

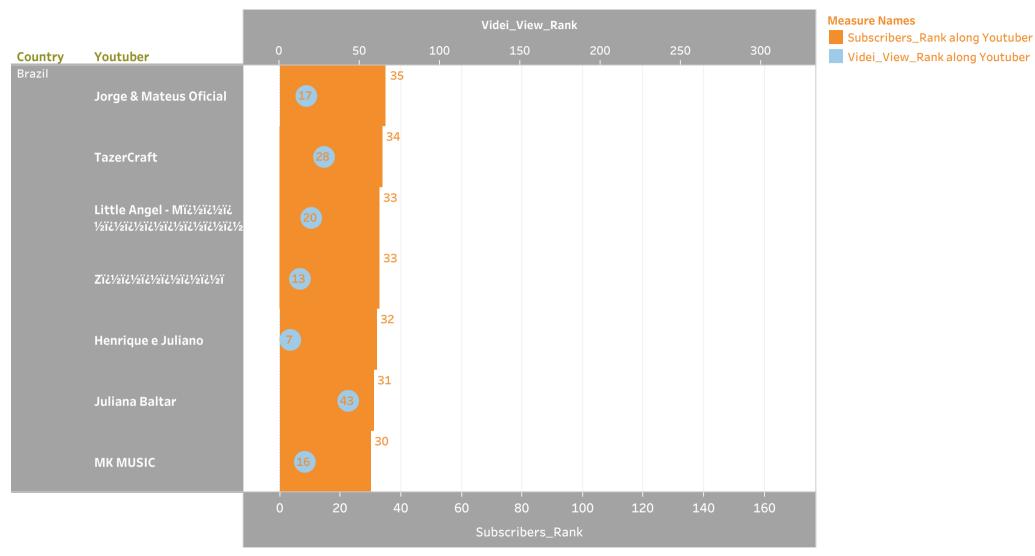
Subscribers_Rank along Youtuber

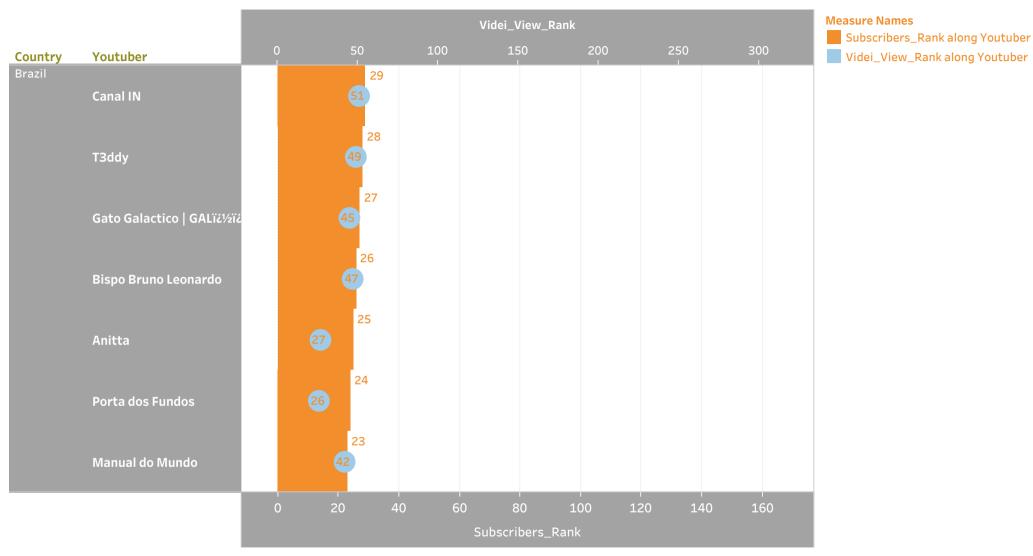
Videi_View_Rank along Youtuber

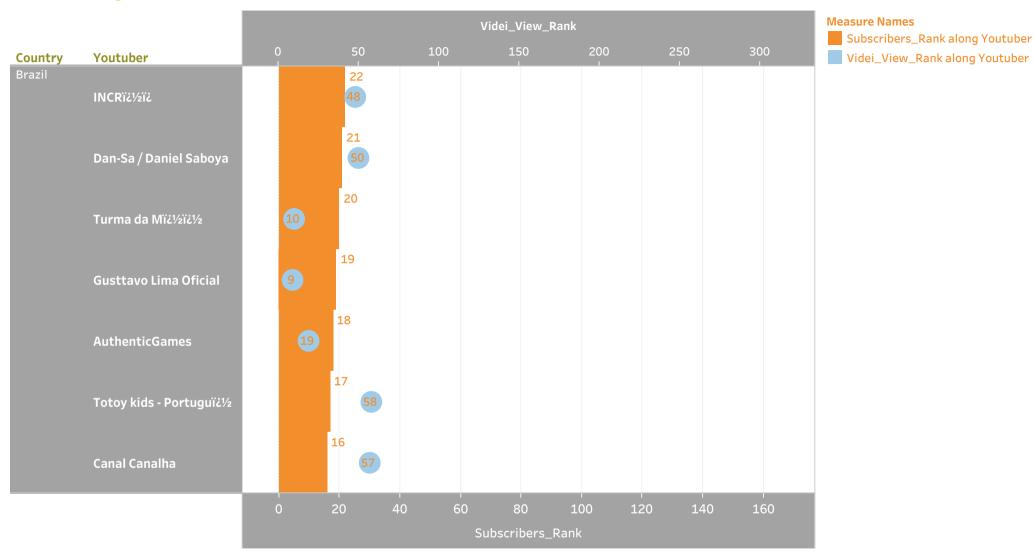


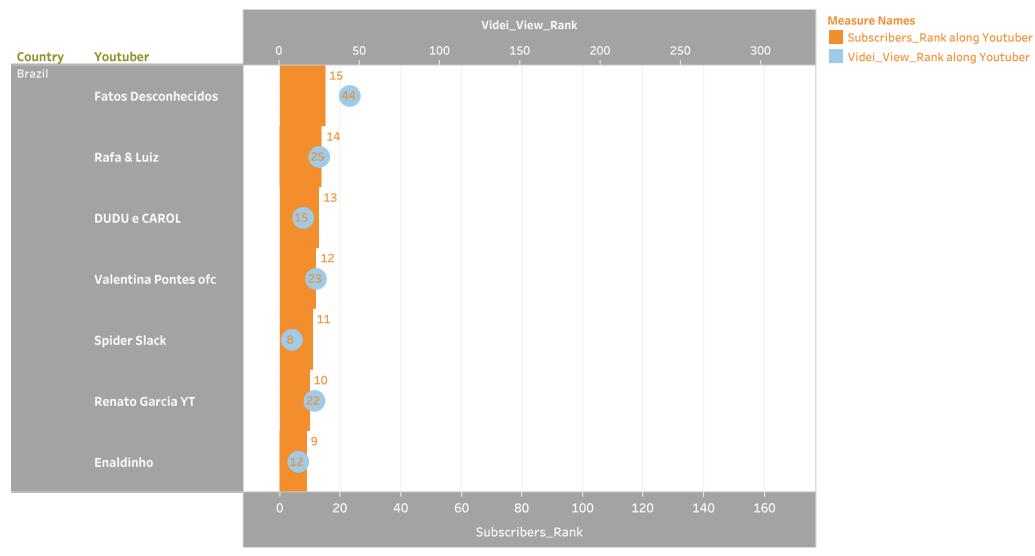


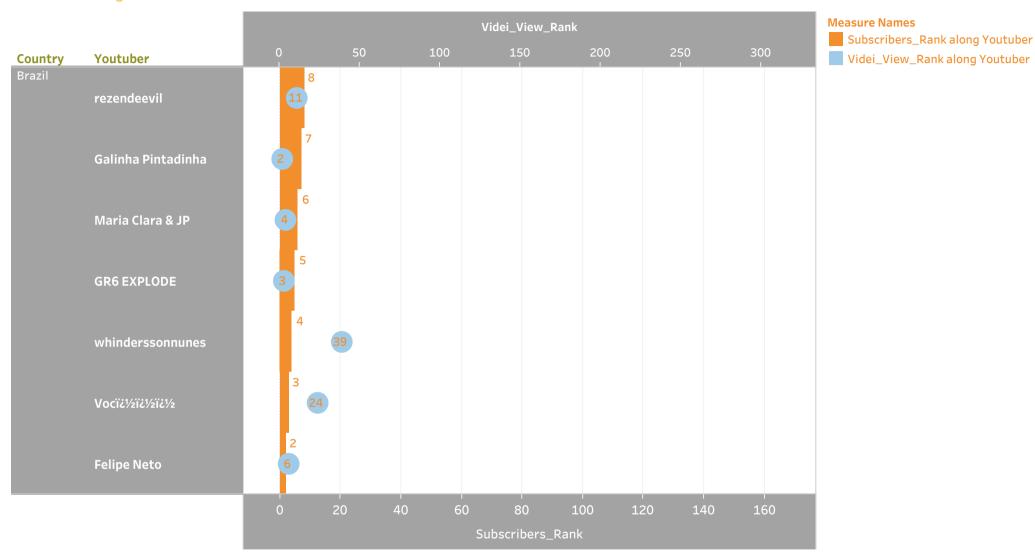


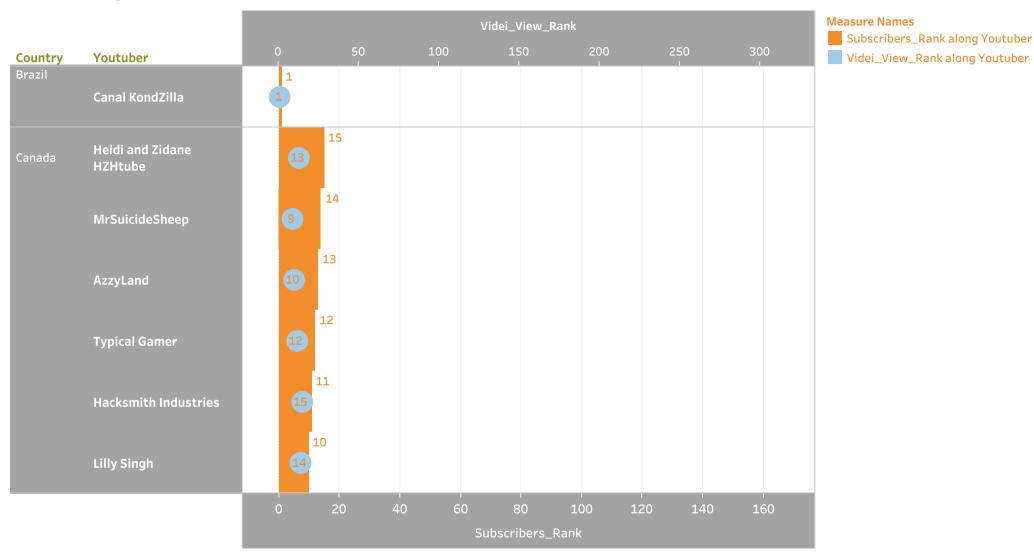


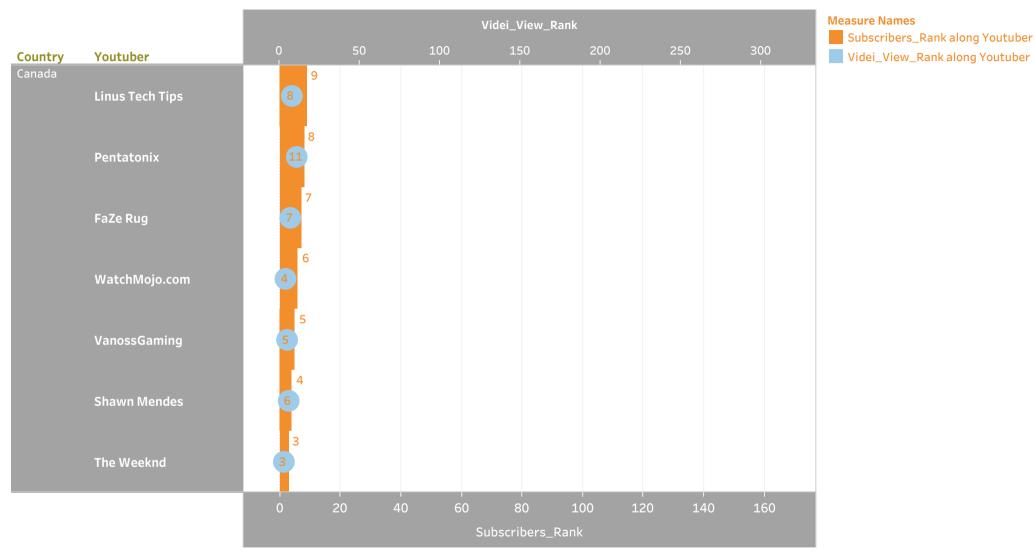


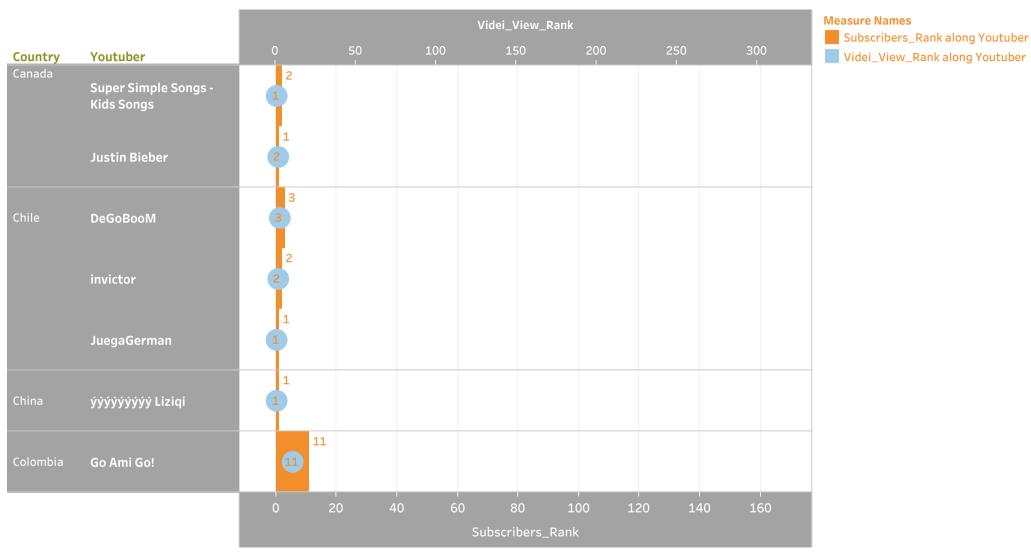


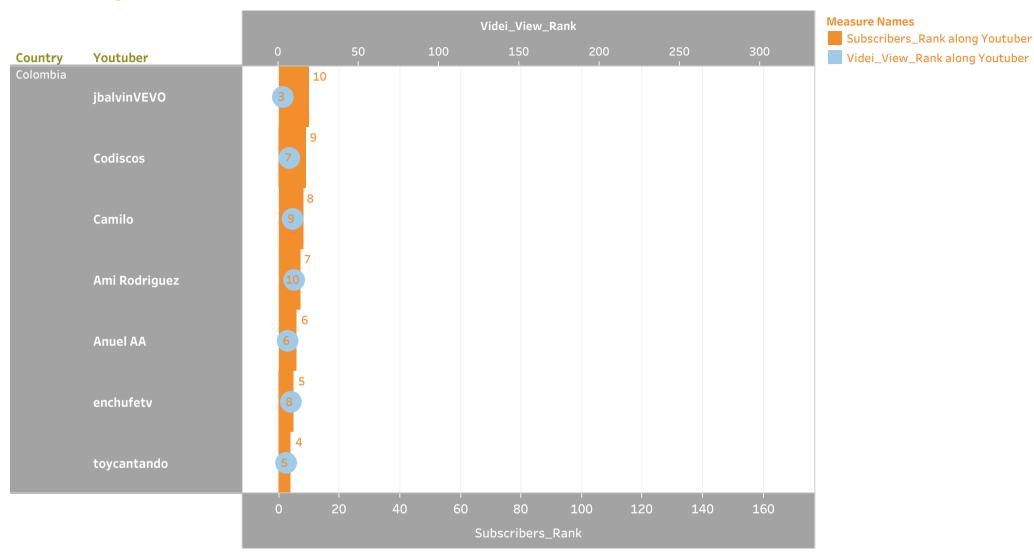


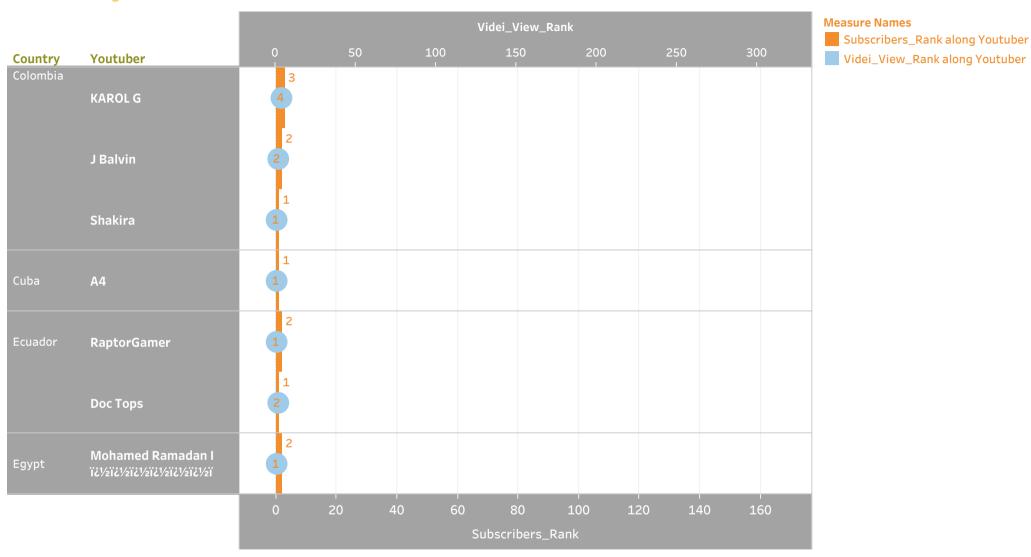


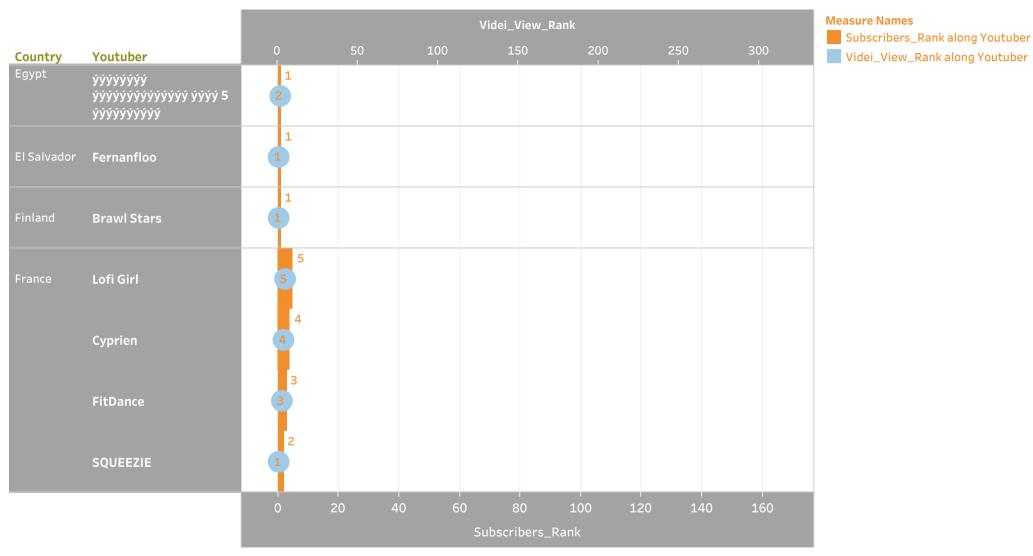


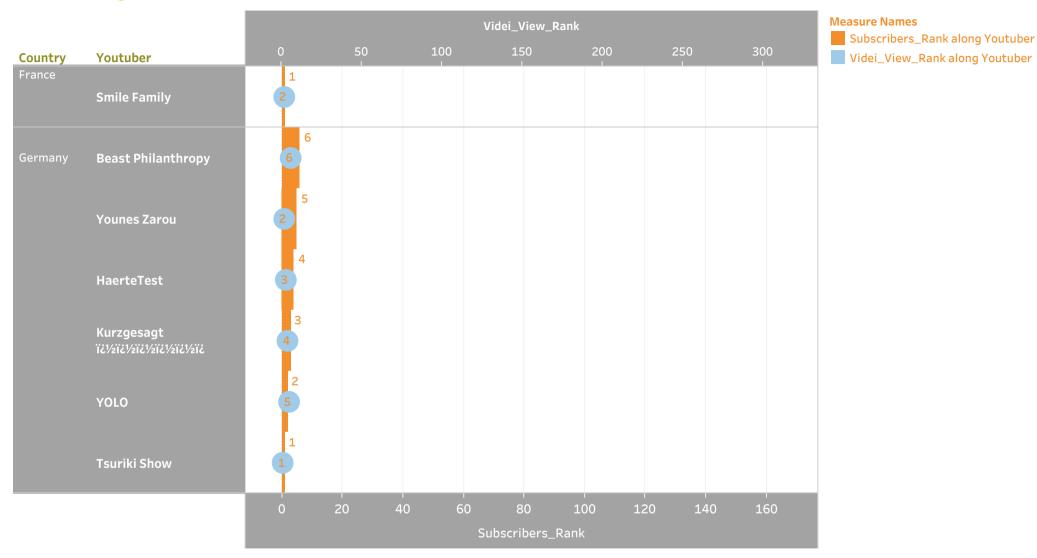


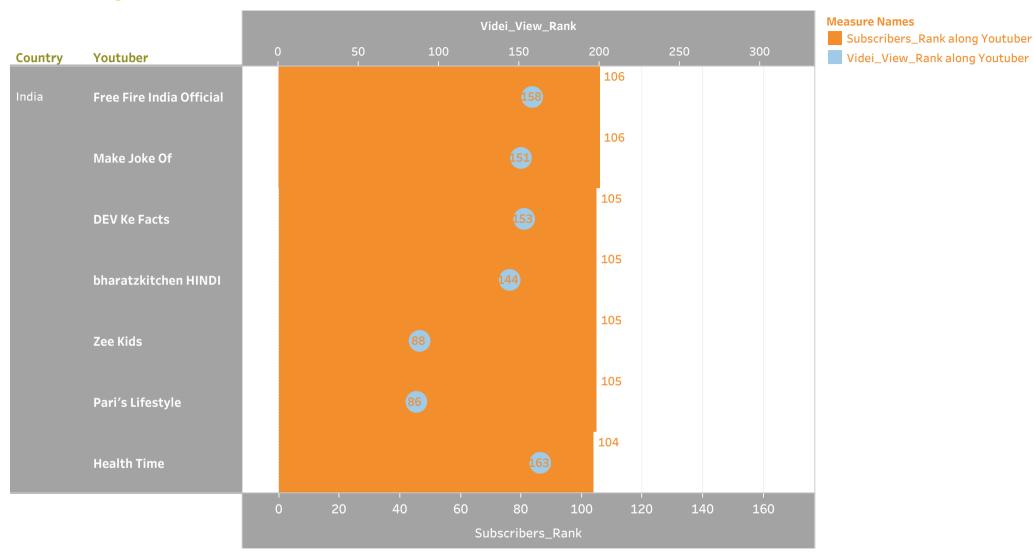


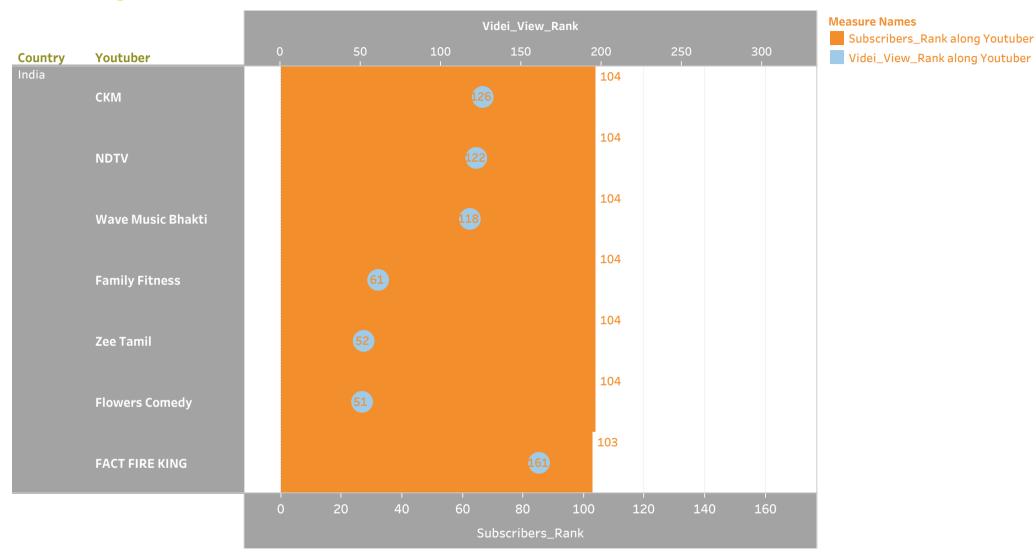


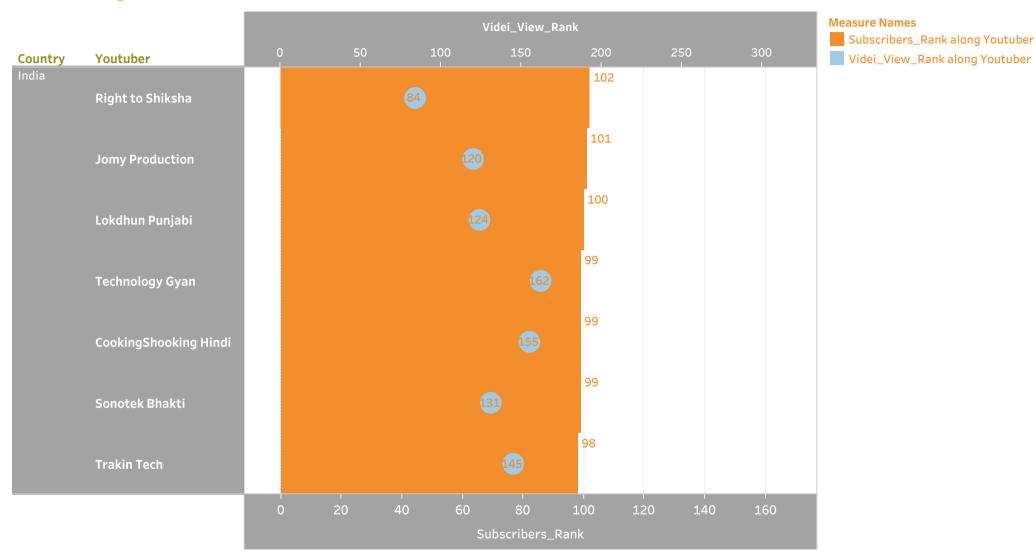


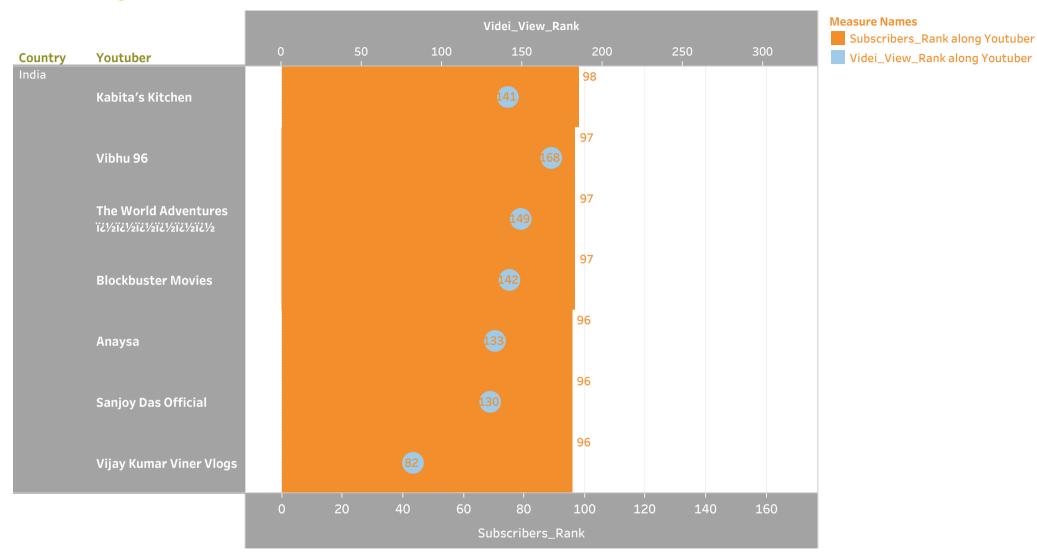


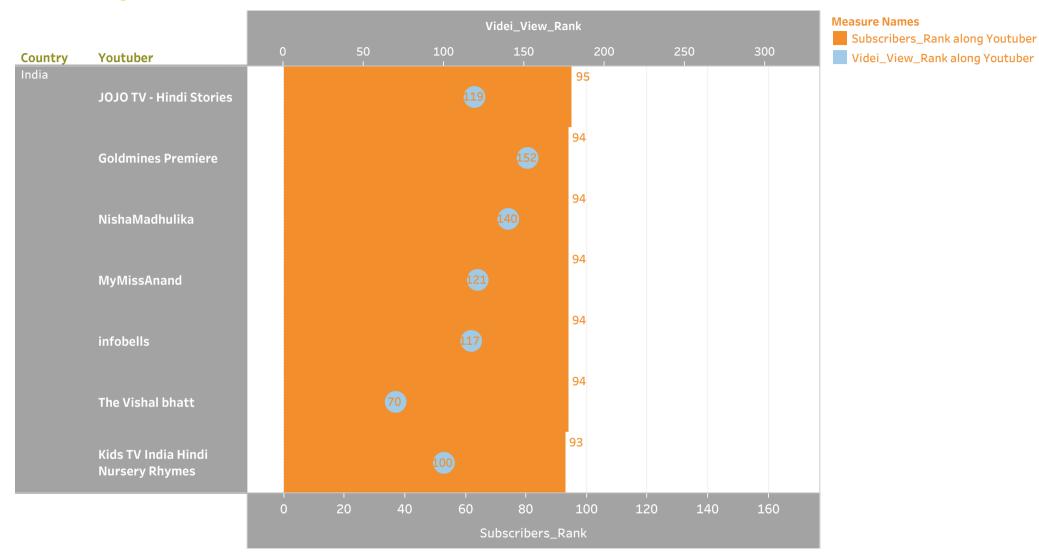


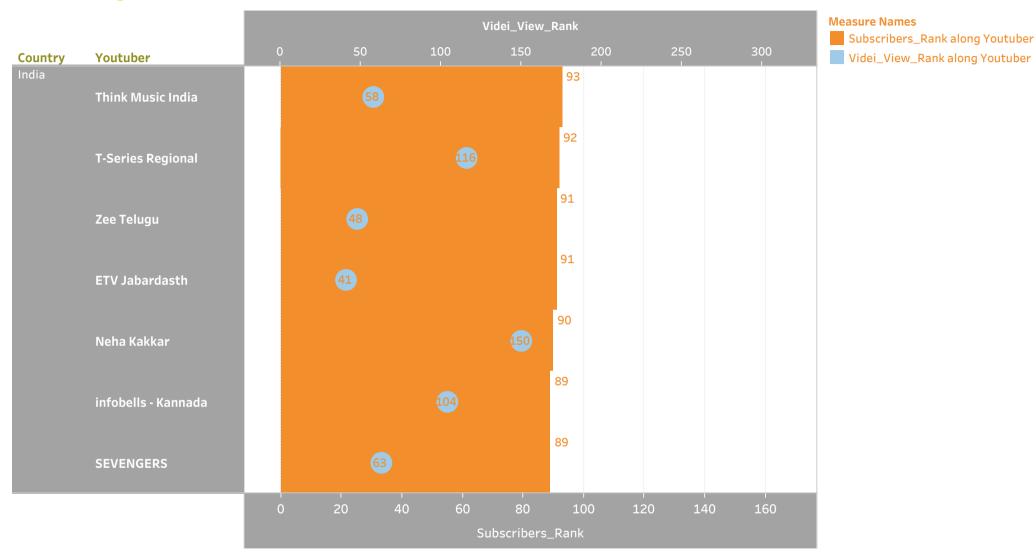


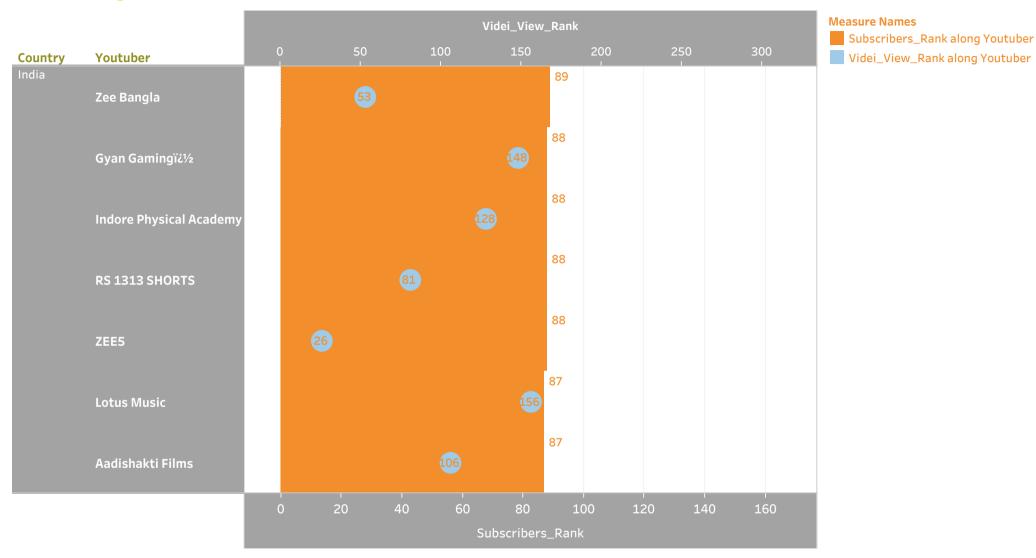


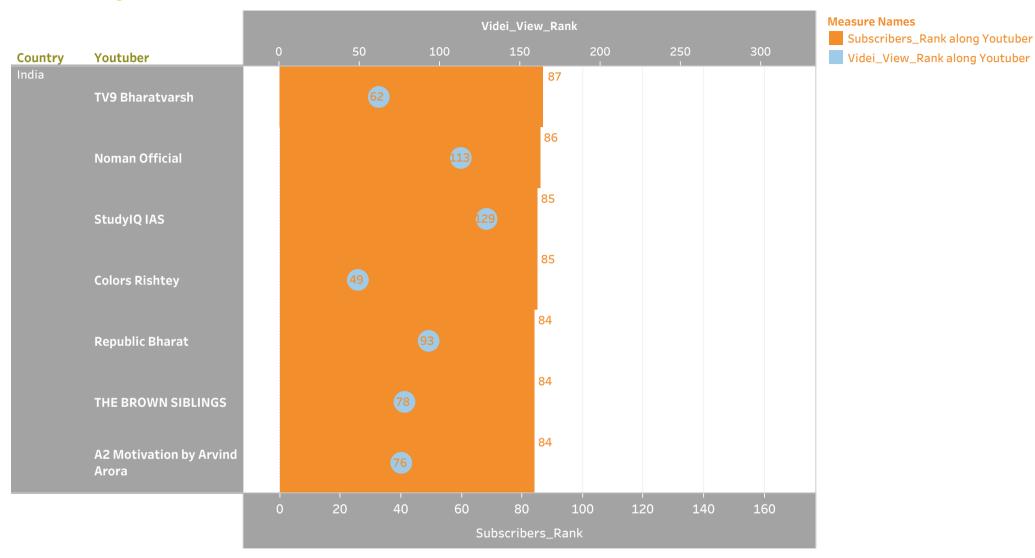


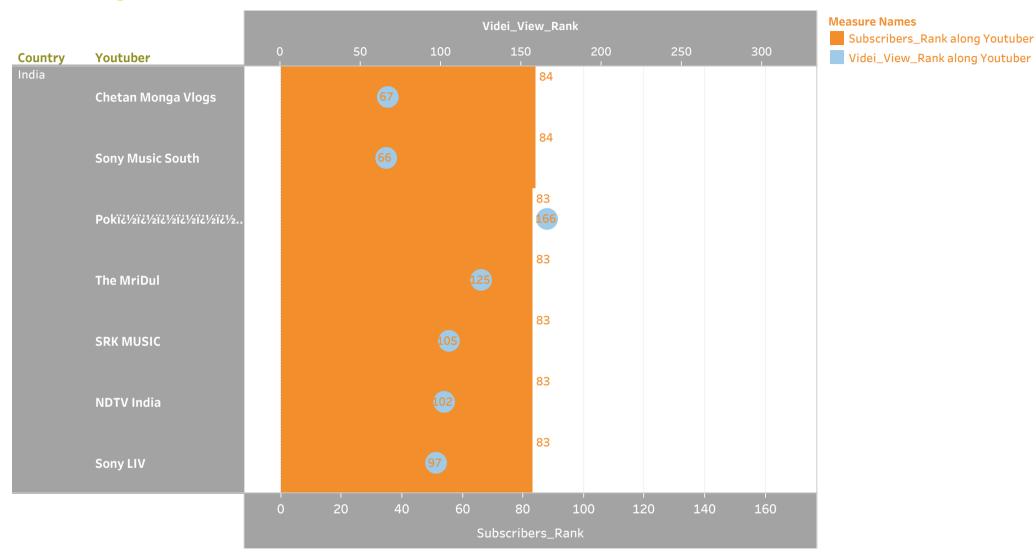


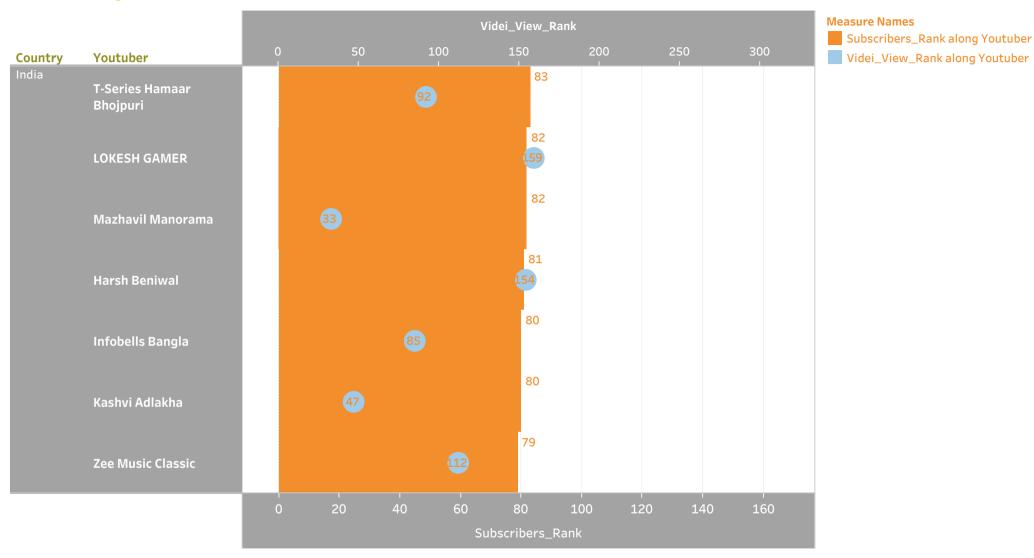


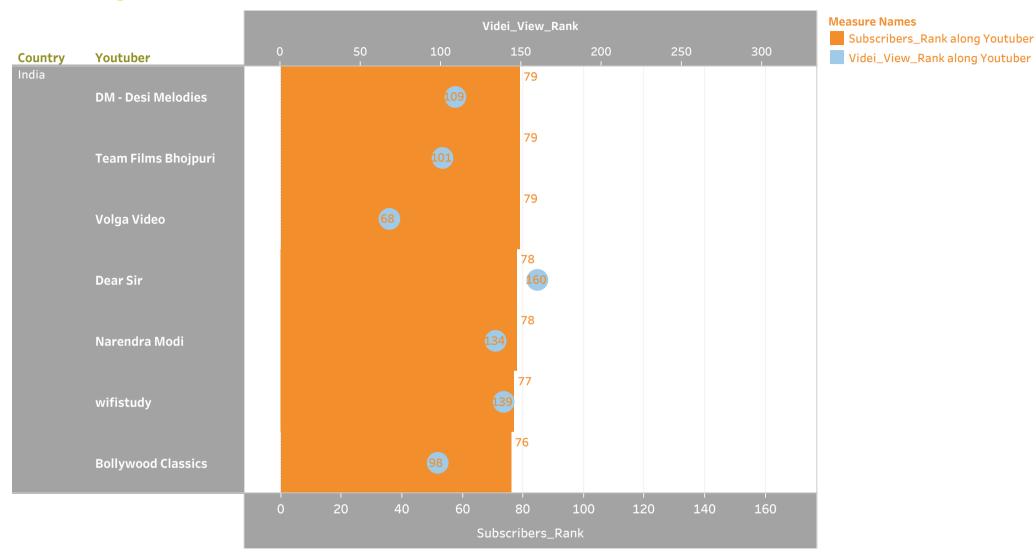


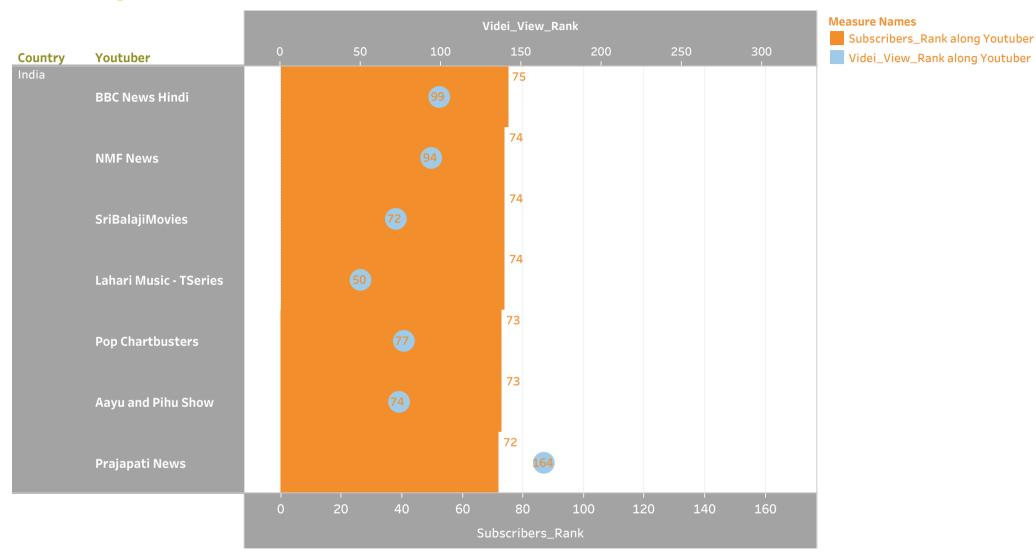


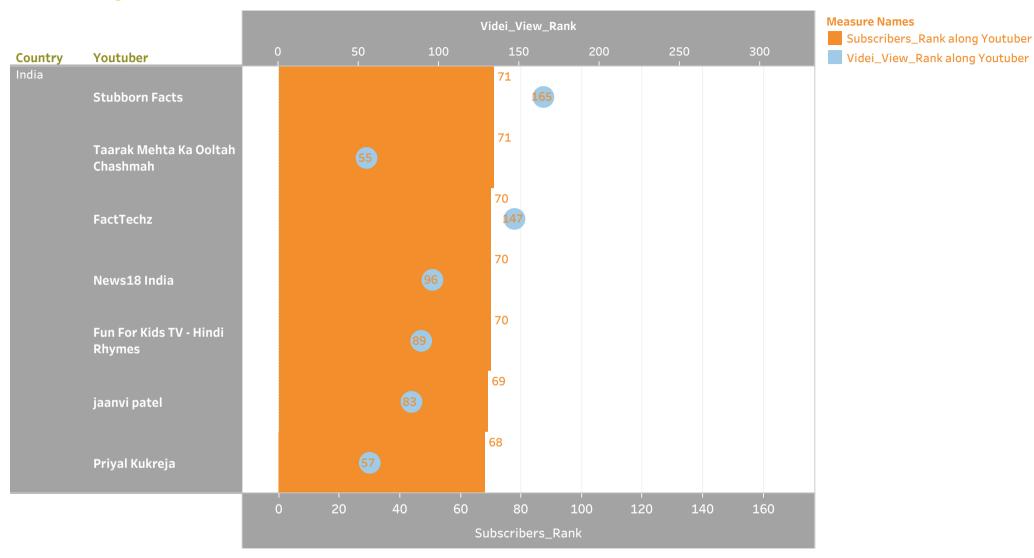


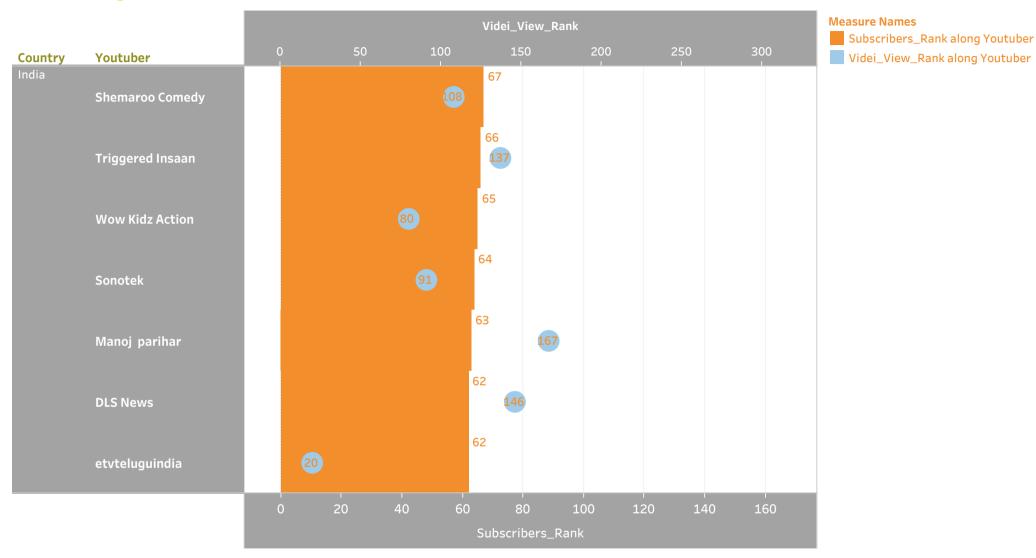


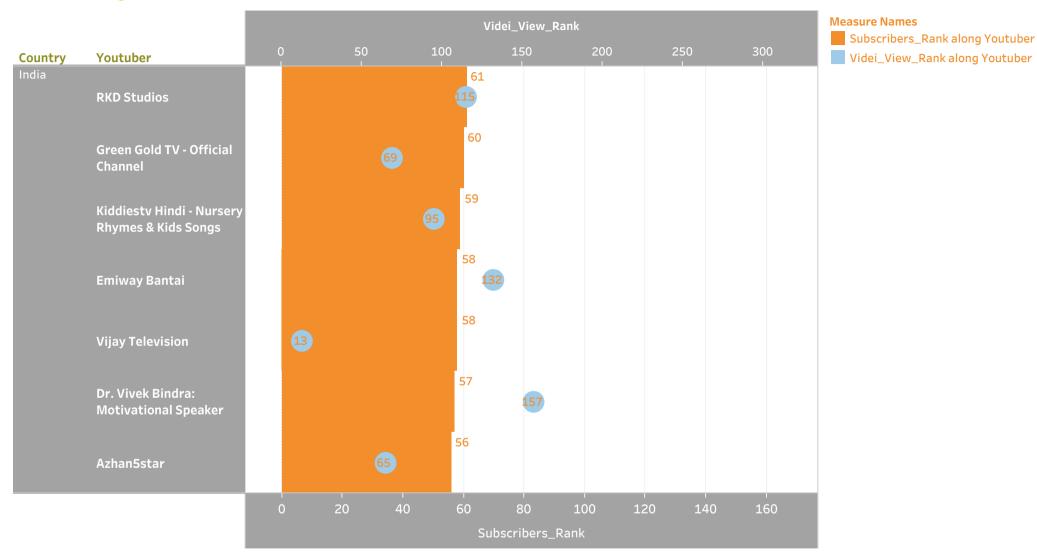


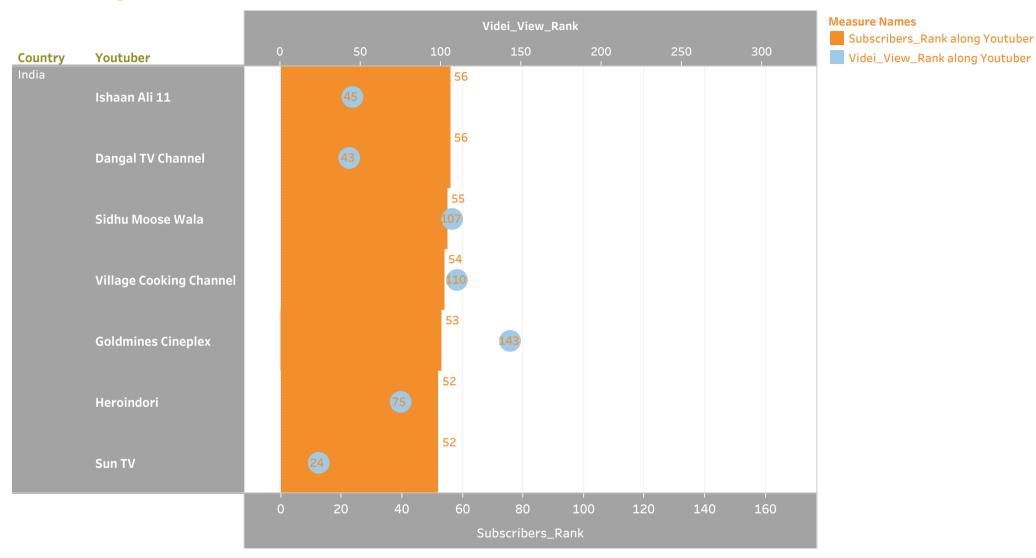


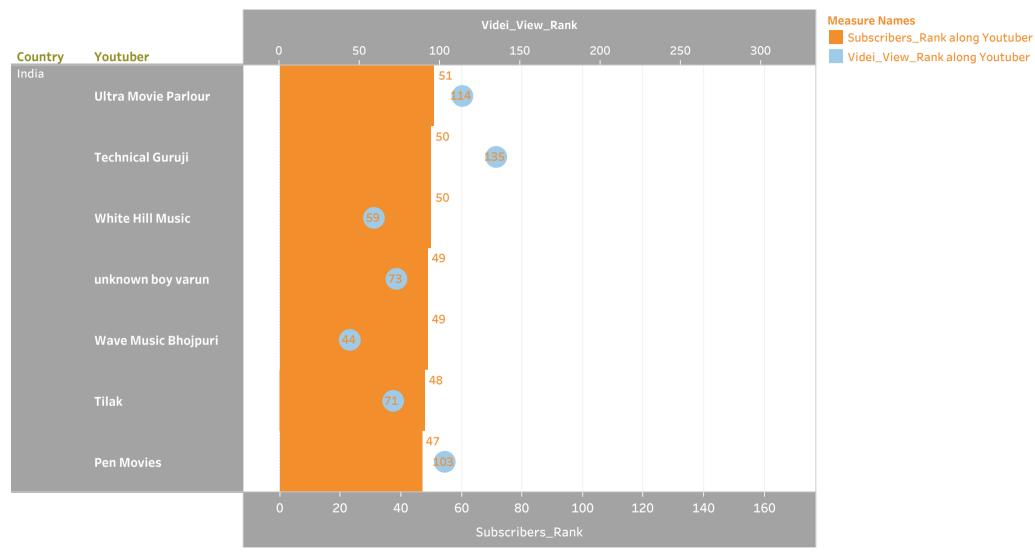


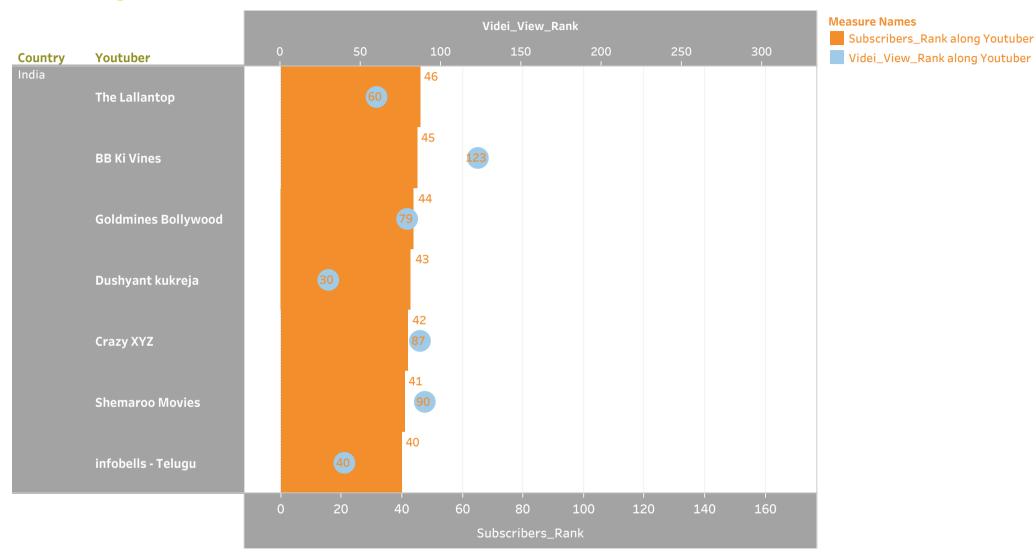


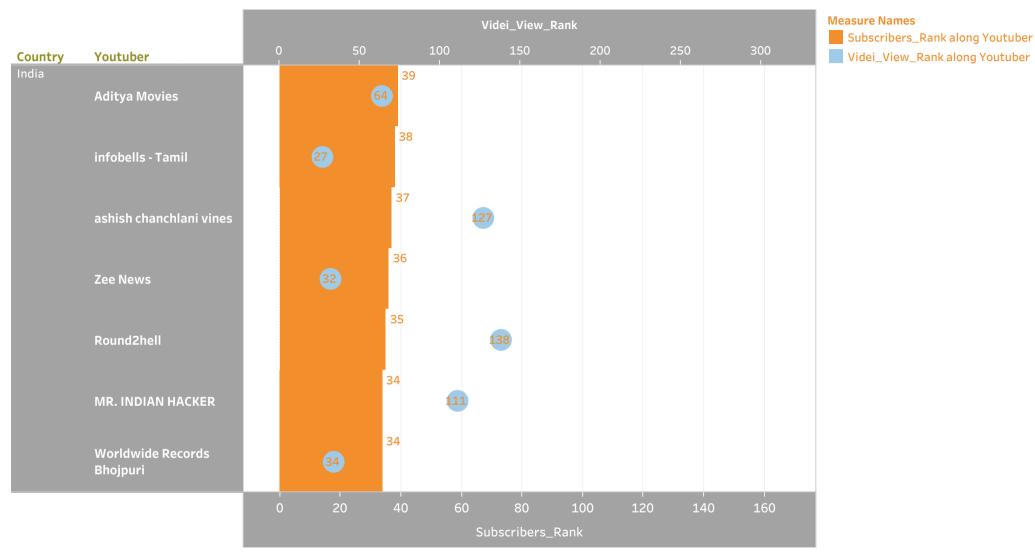


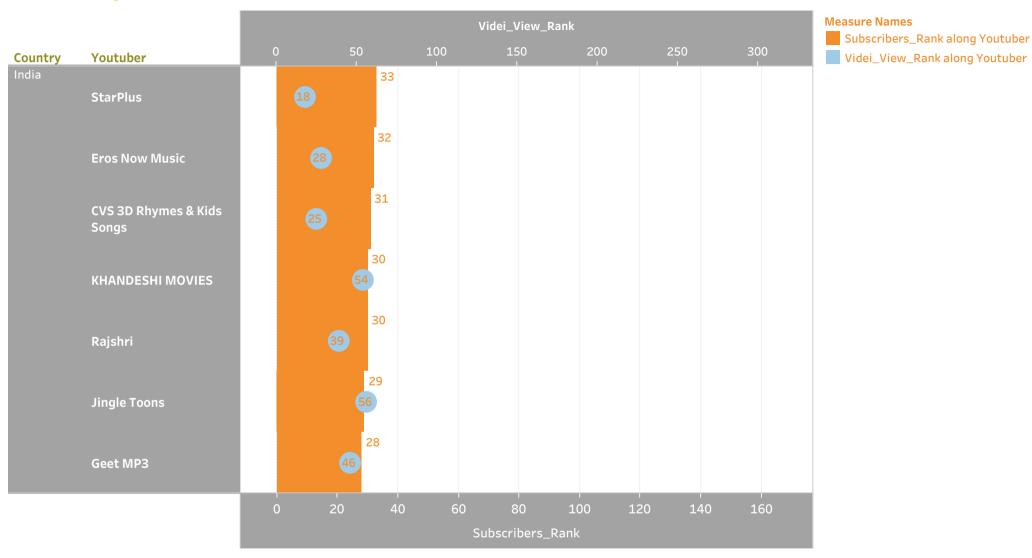


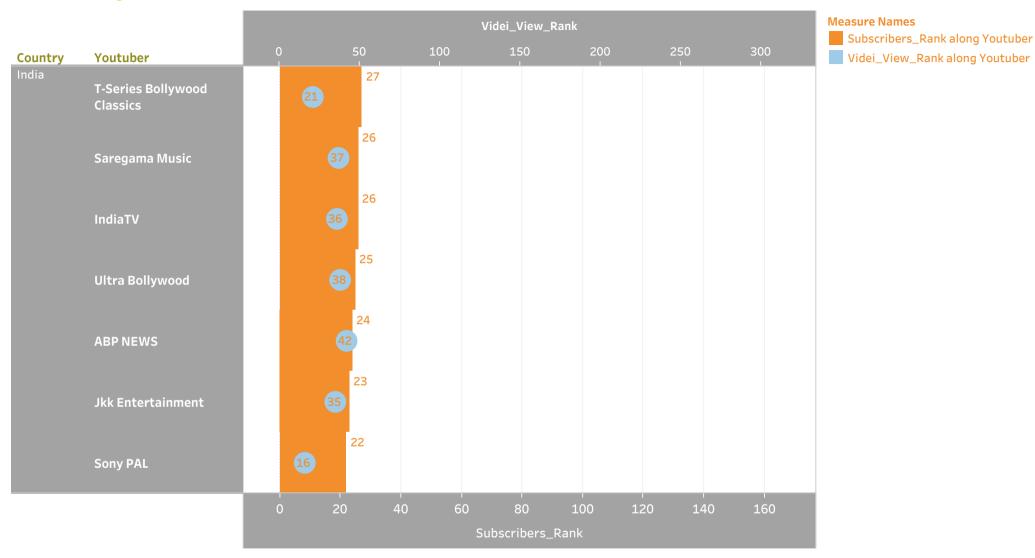


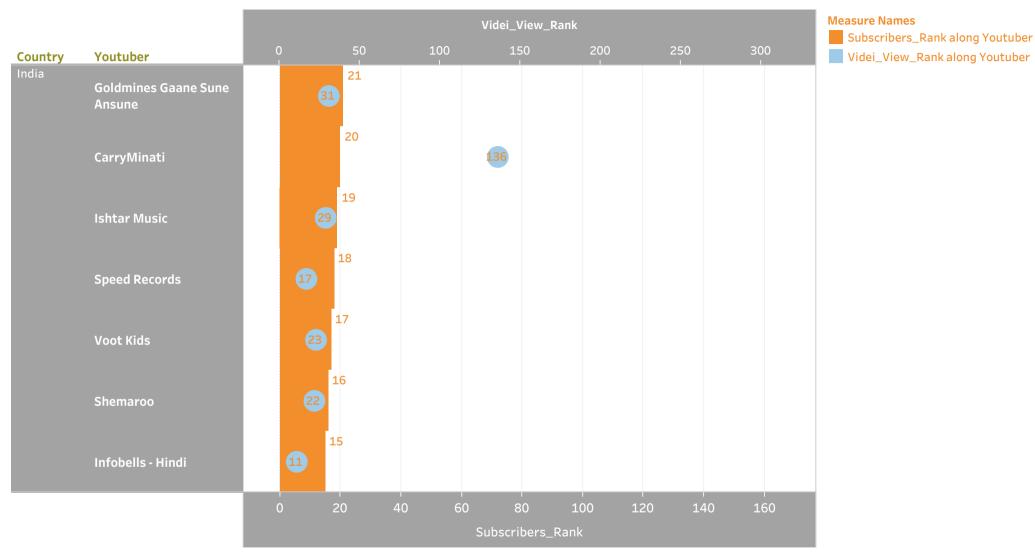


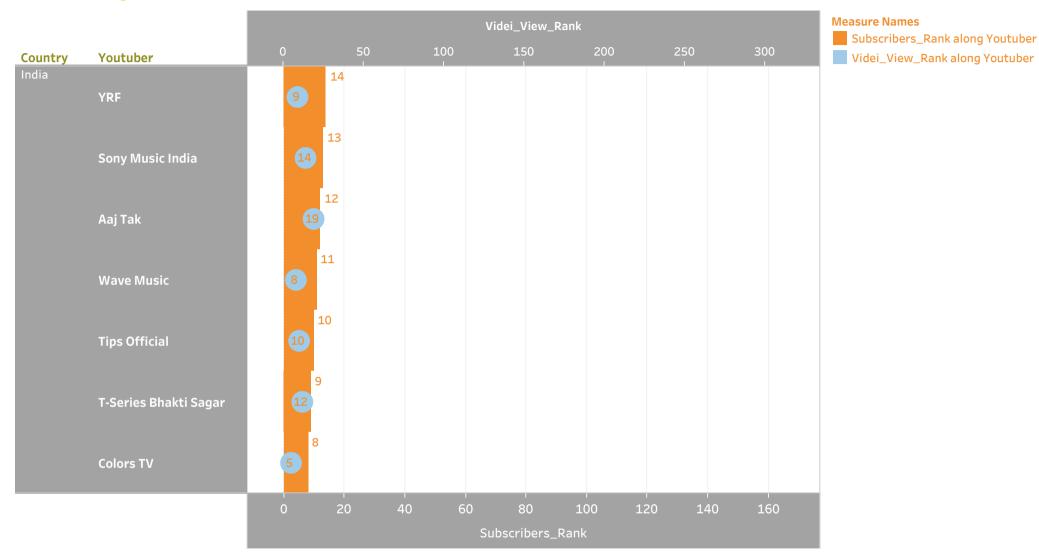


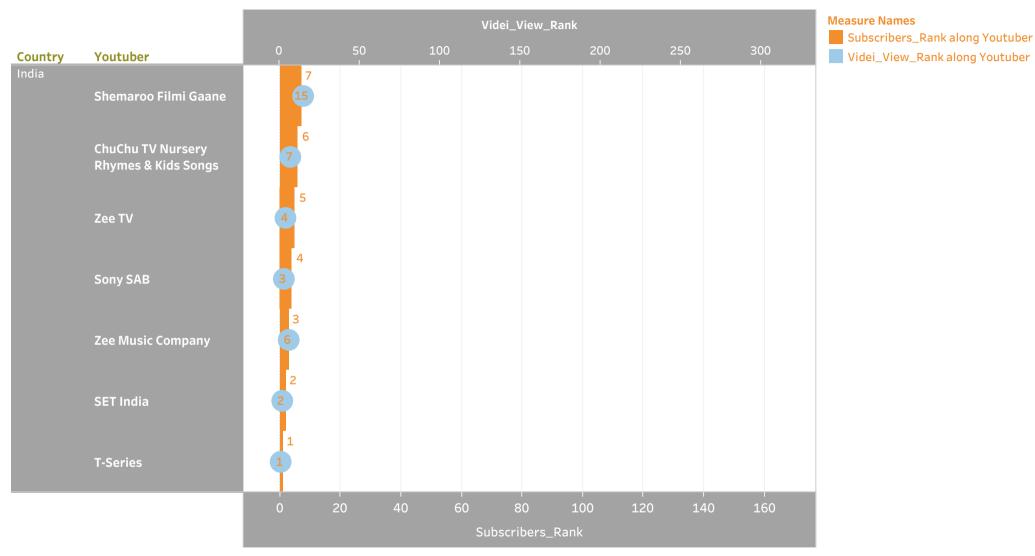


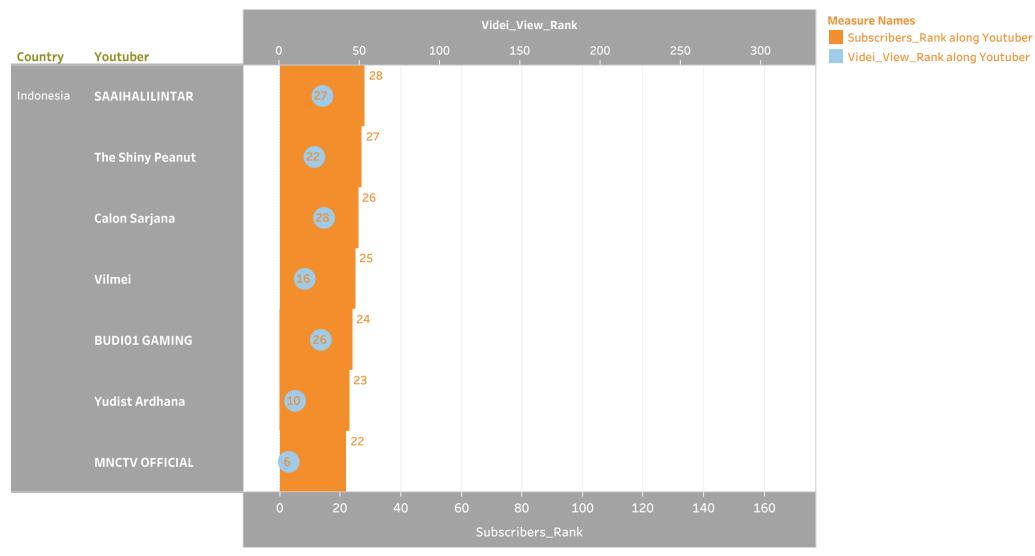


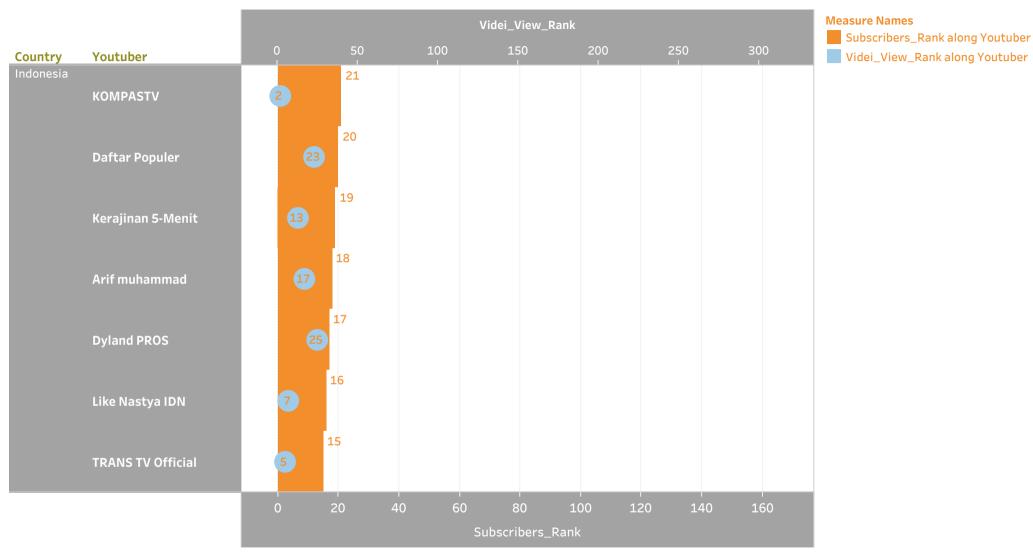


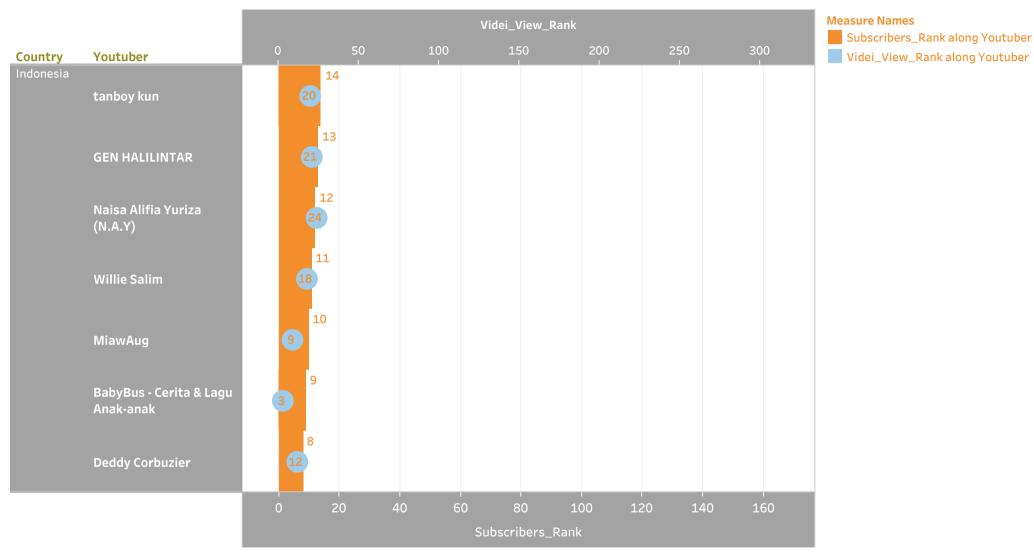


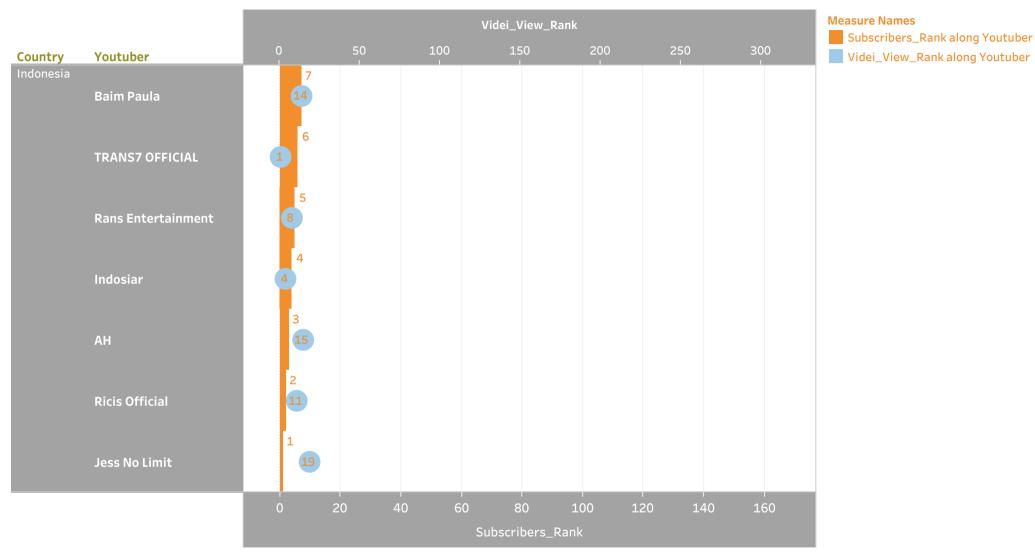


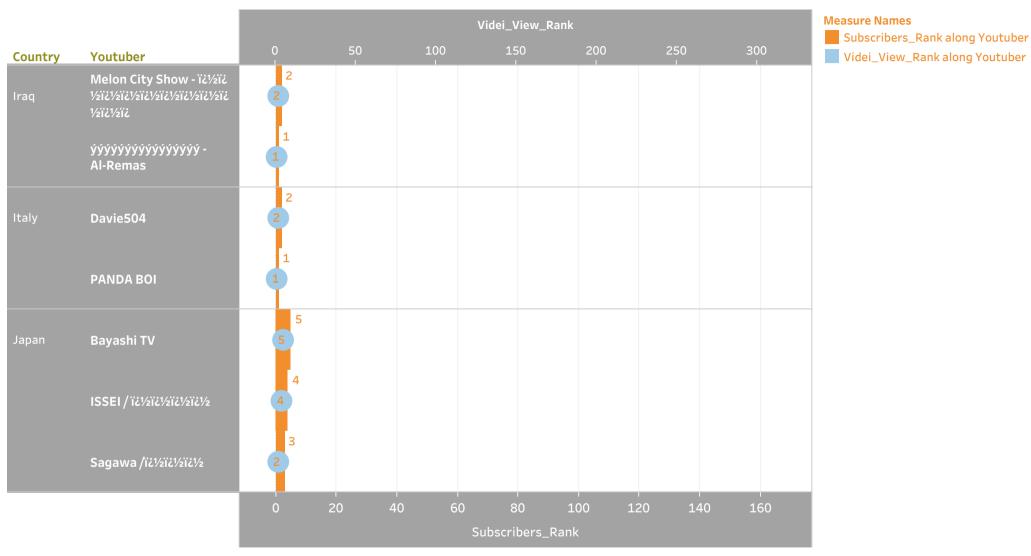




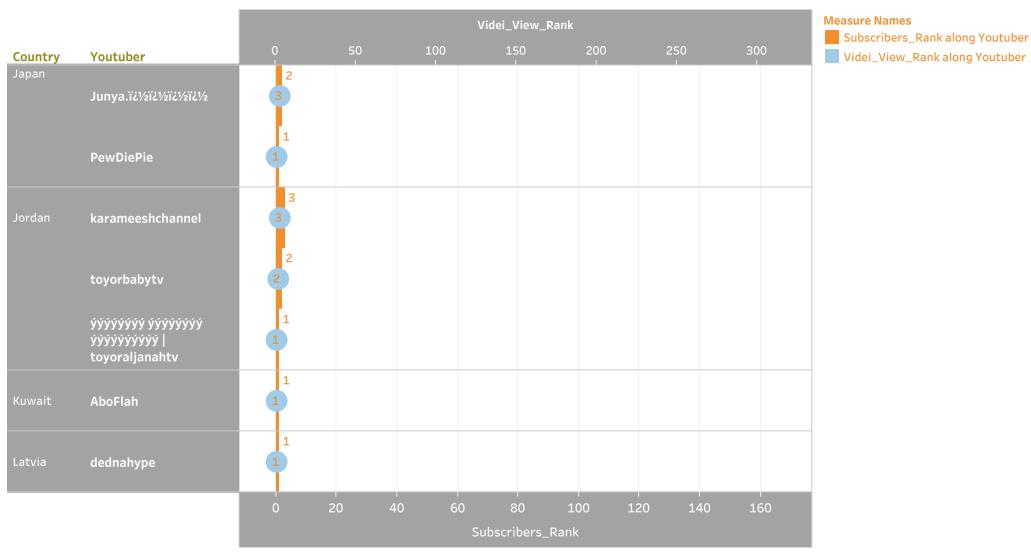




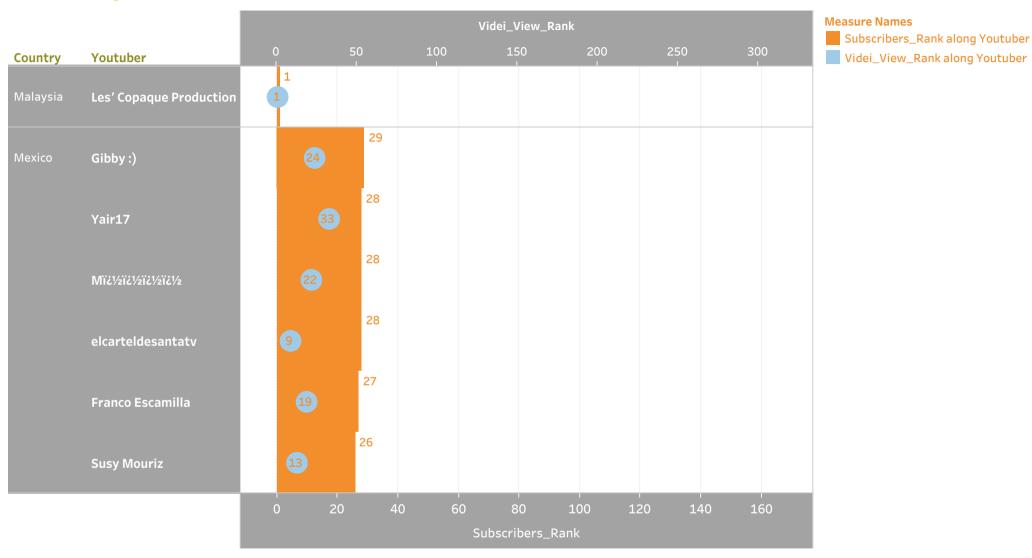


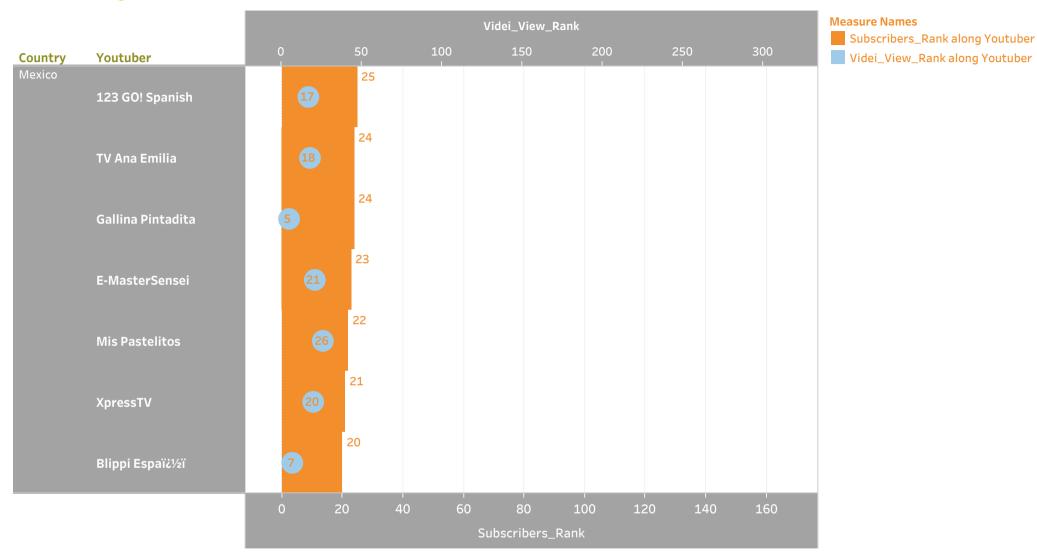


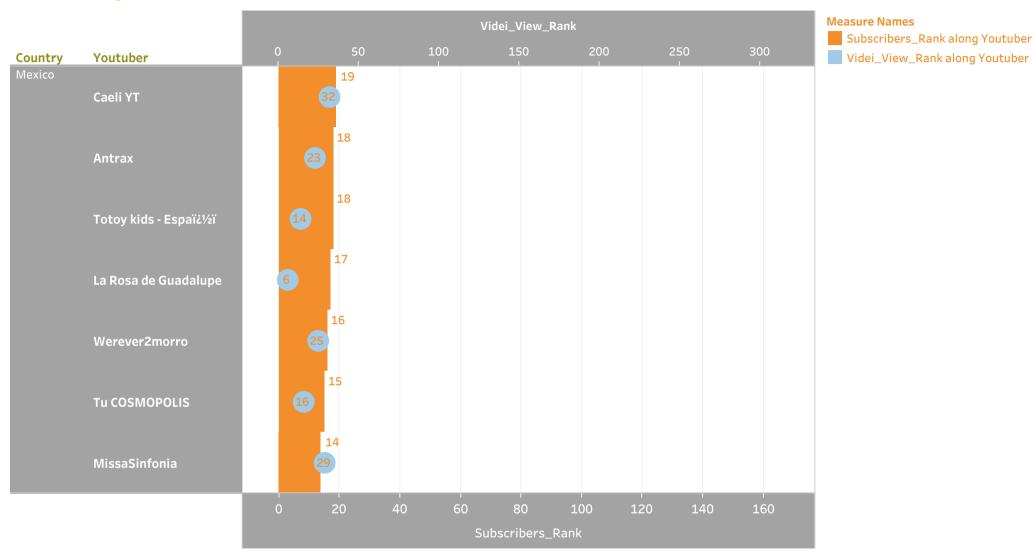
Videi_View_Rank along Youtuber

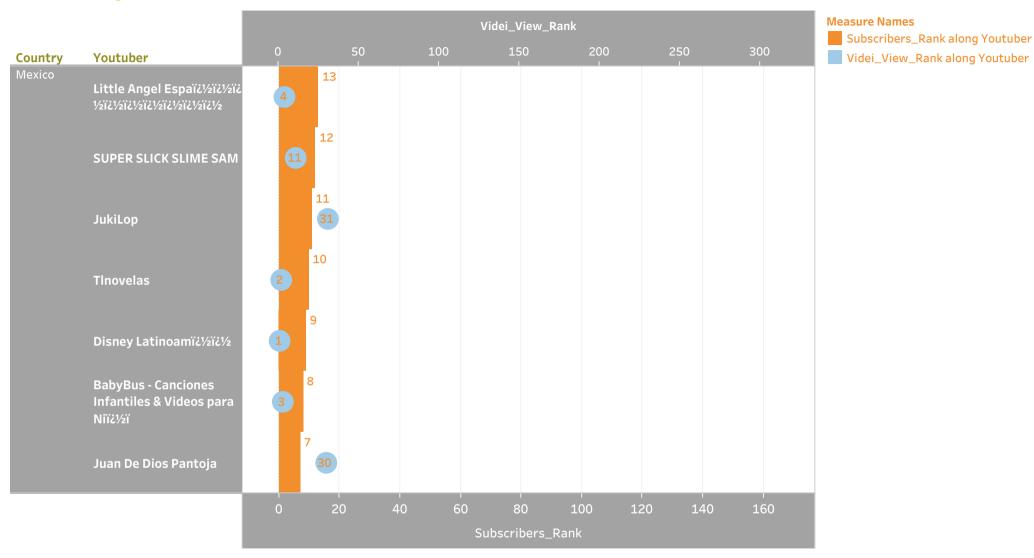


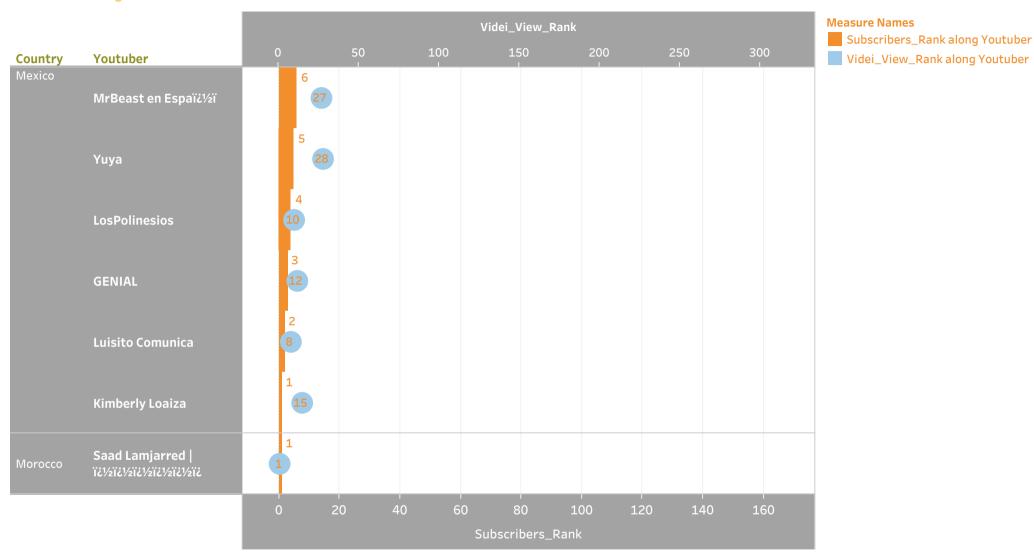
Videi_View_Rank along Youtuber

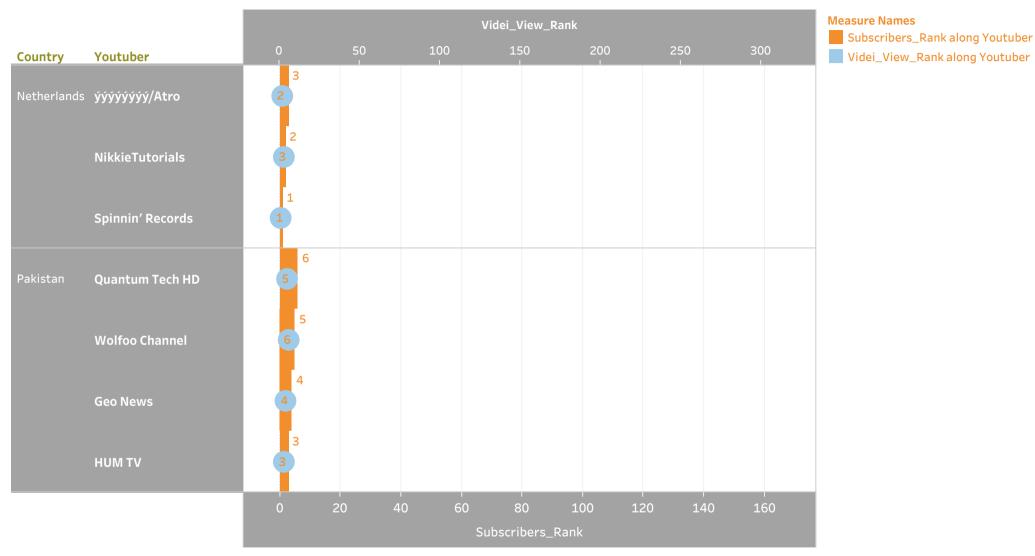


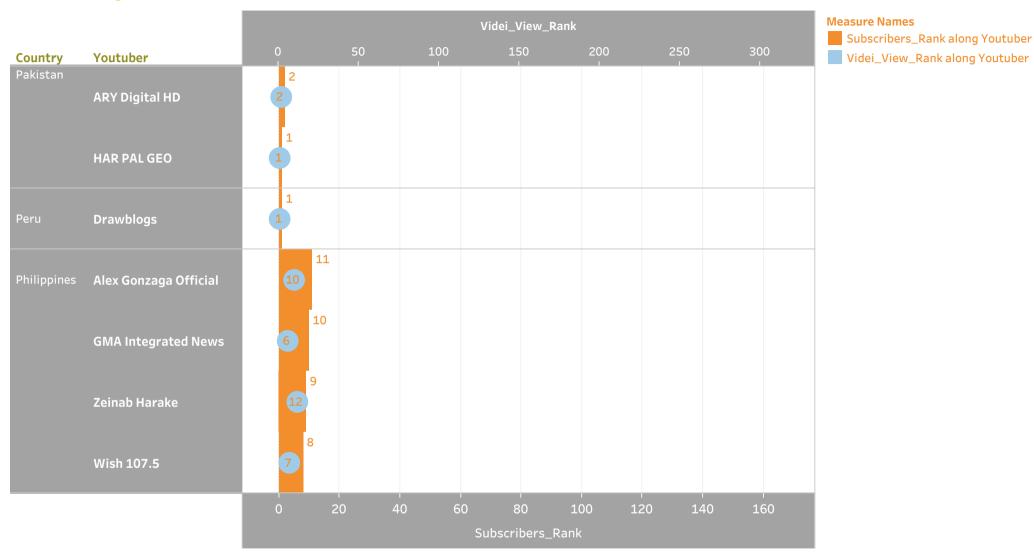


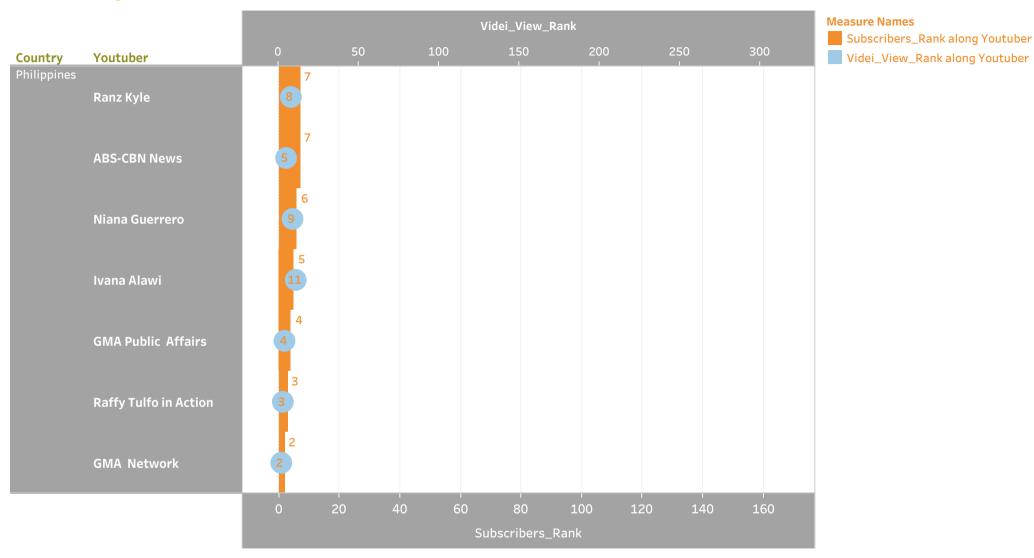


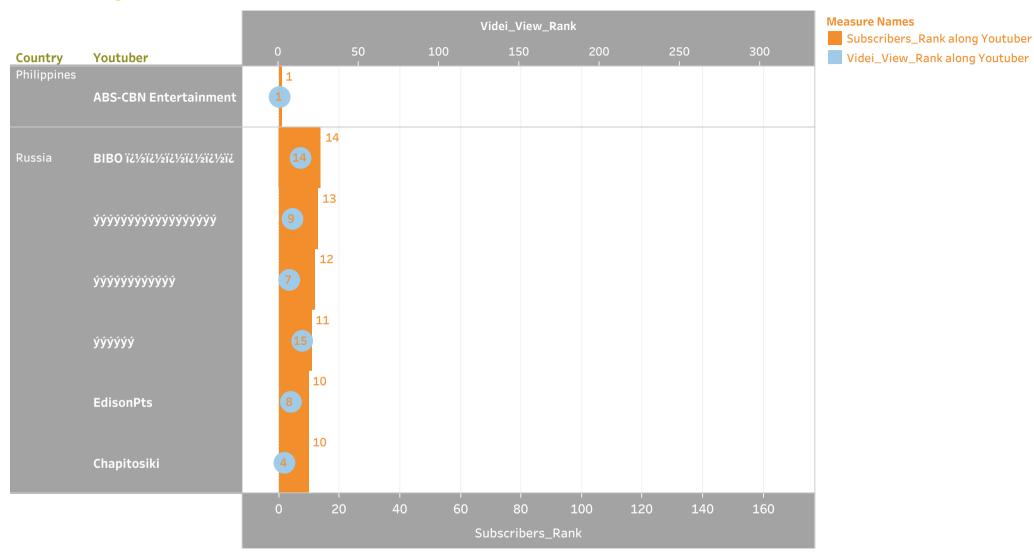


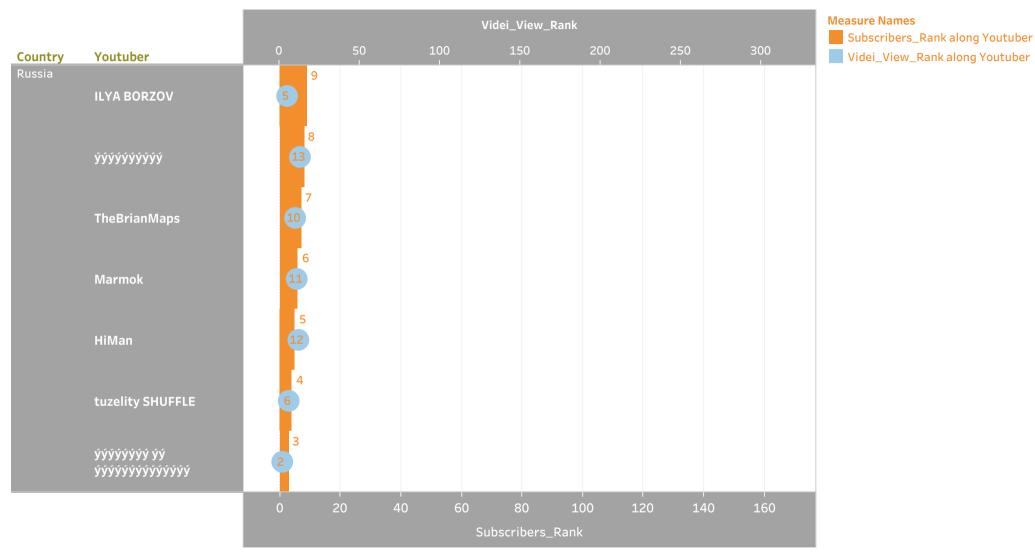


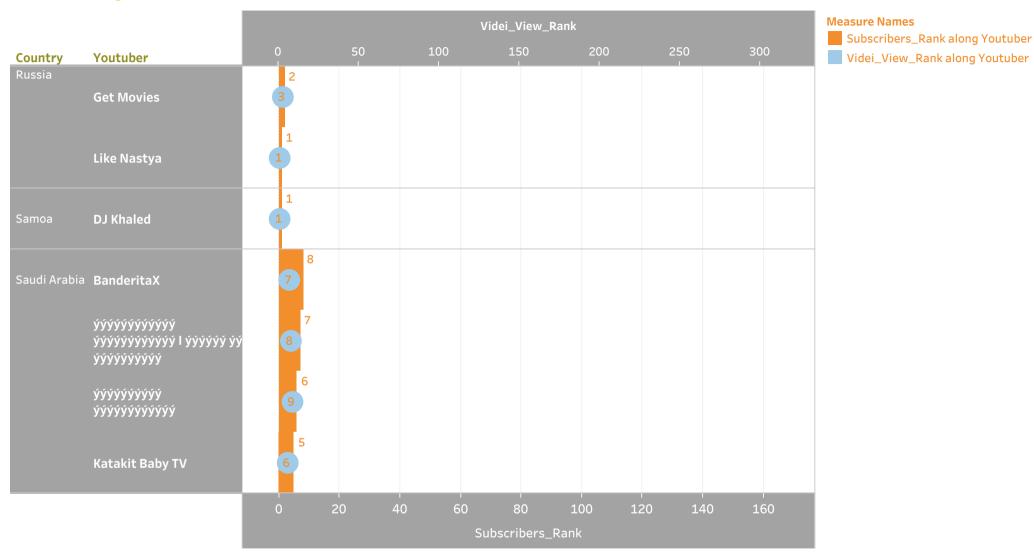


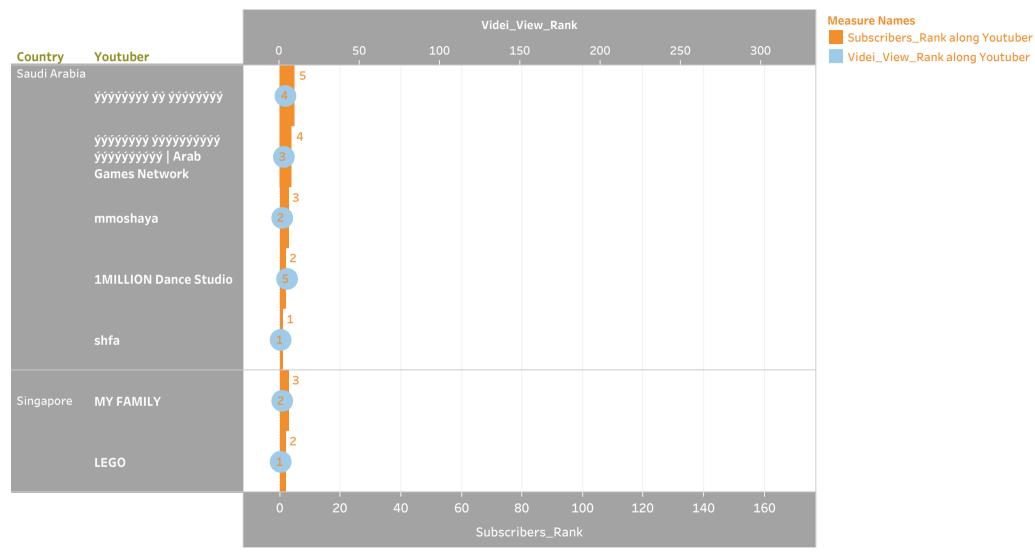


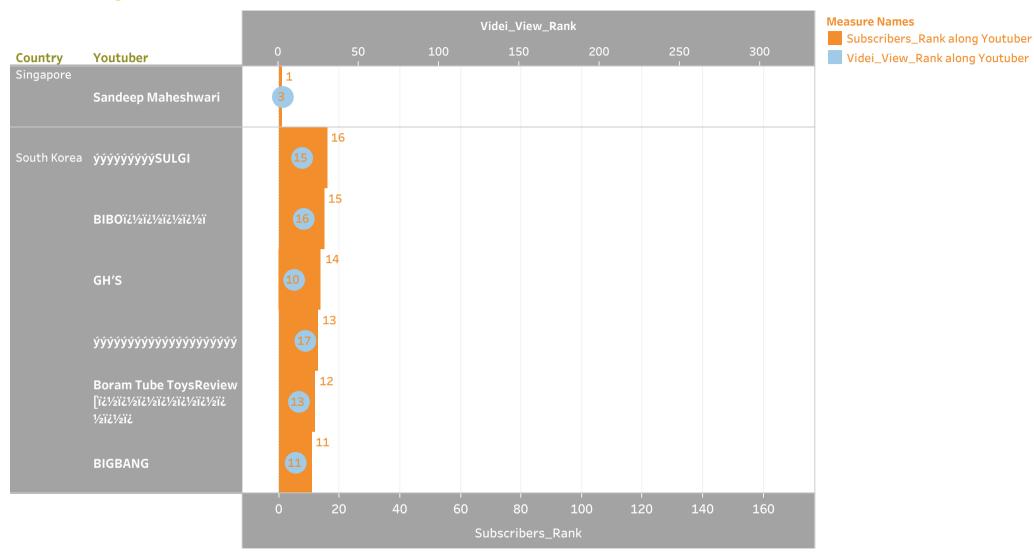


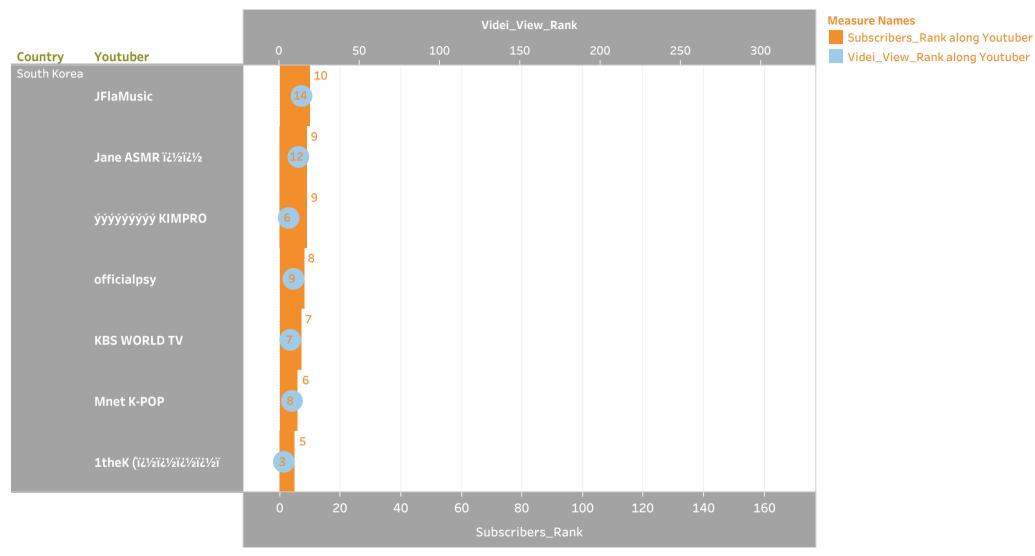


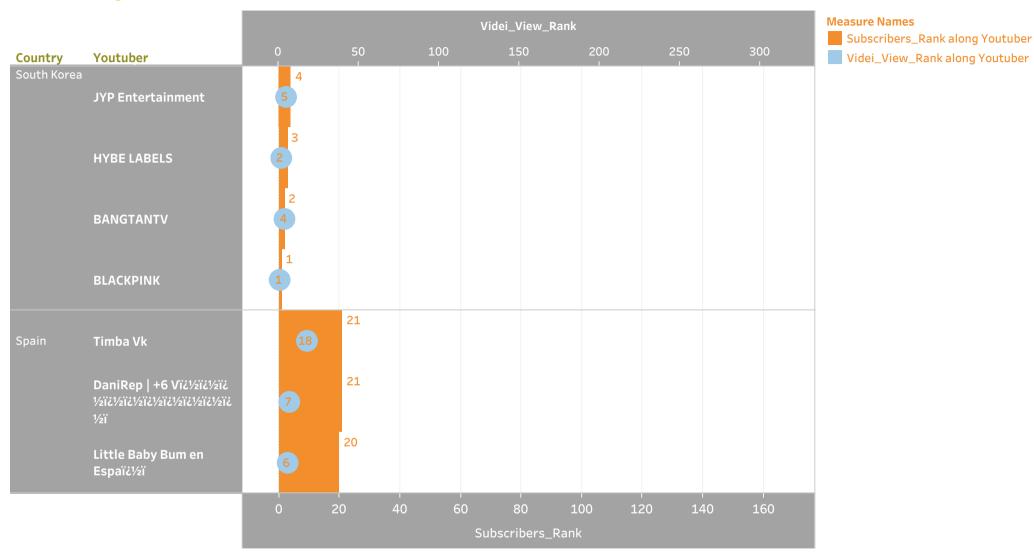


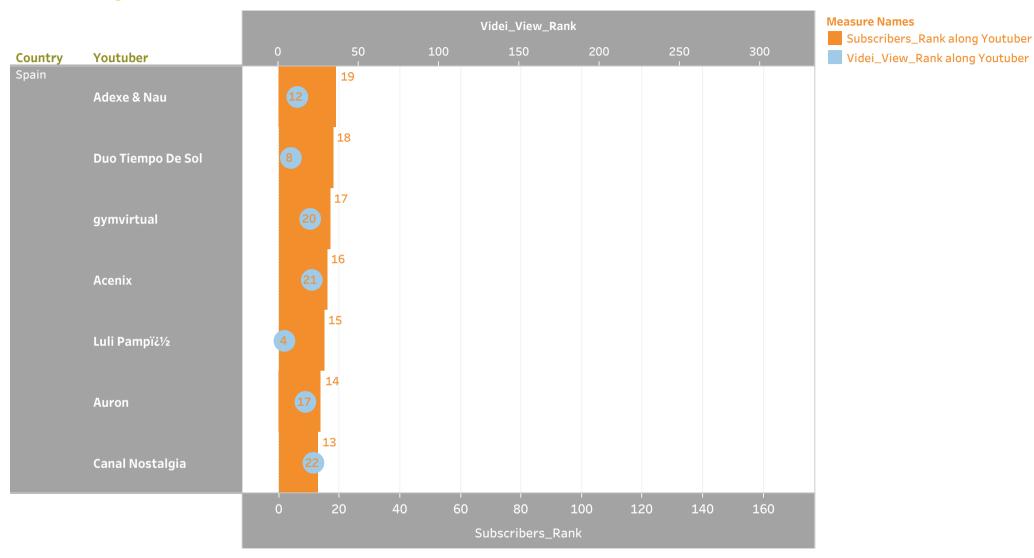


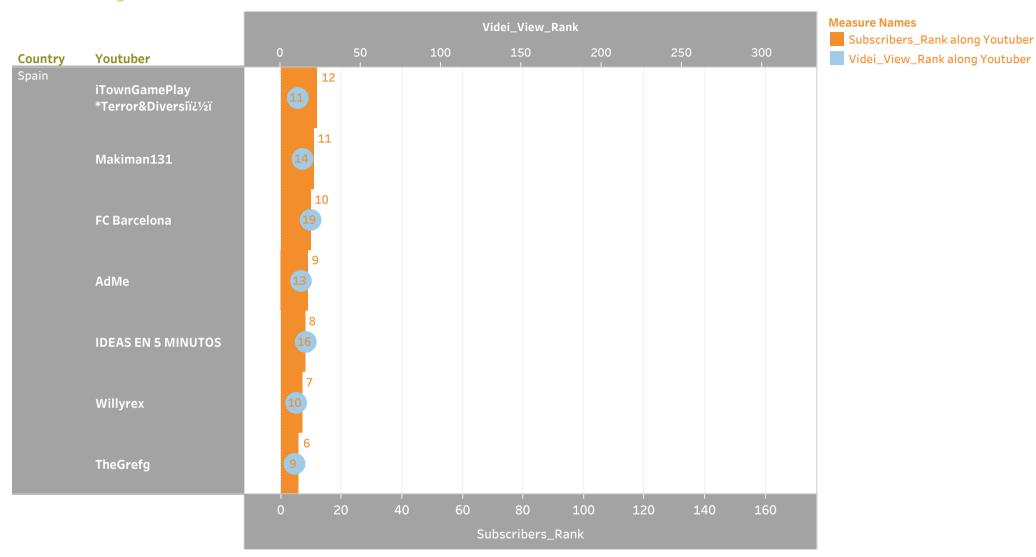


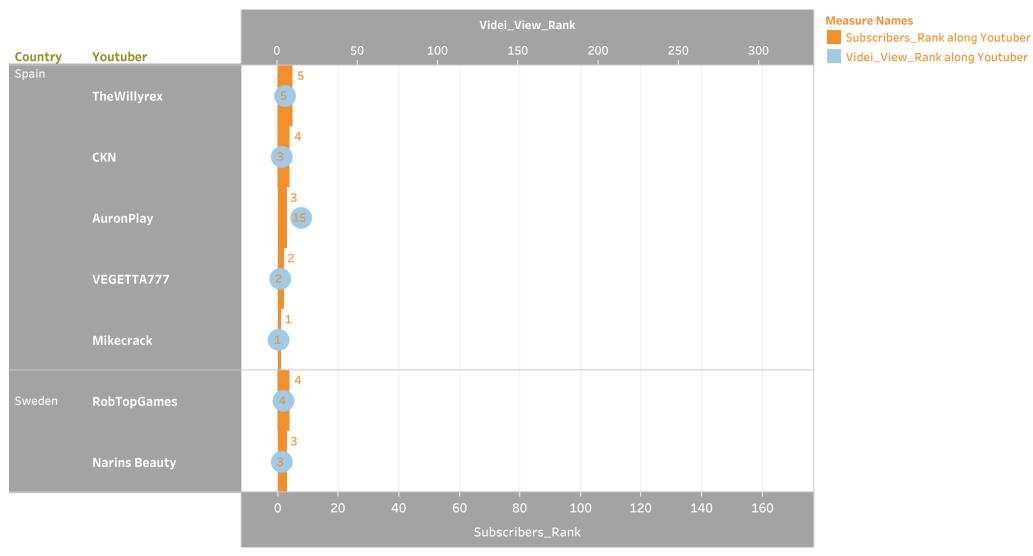


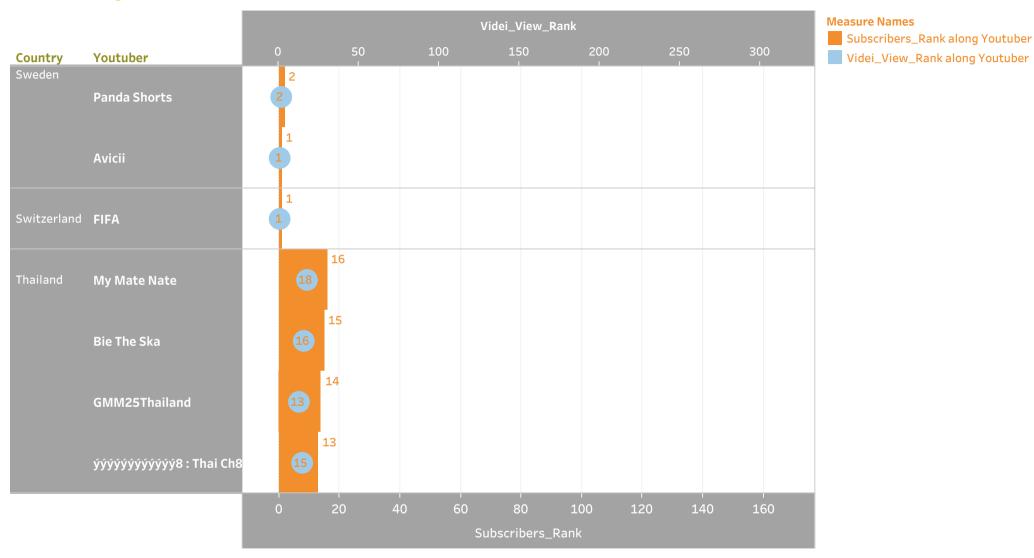


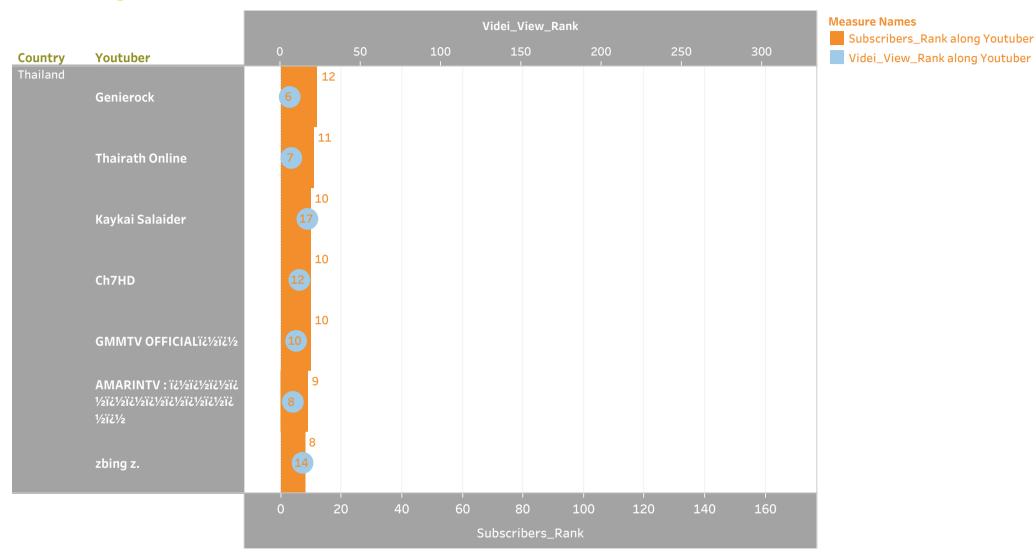


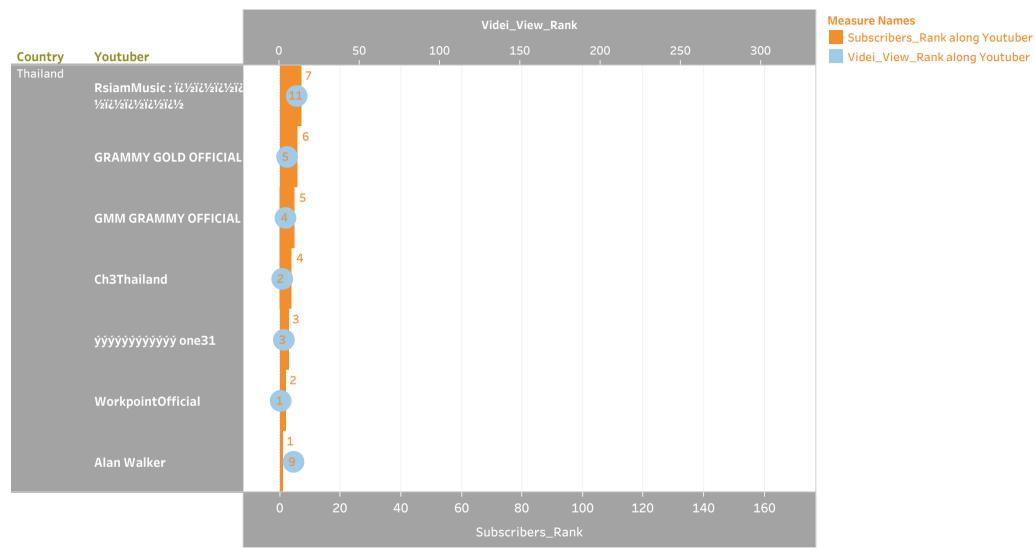


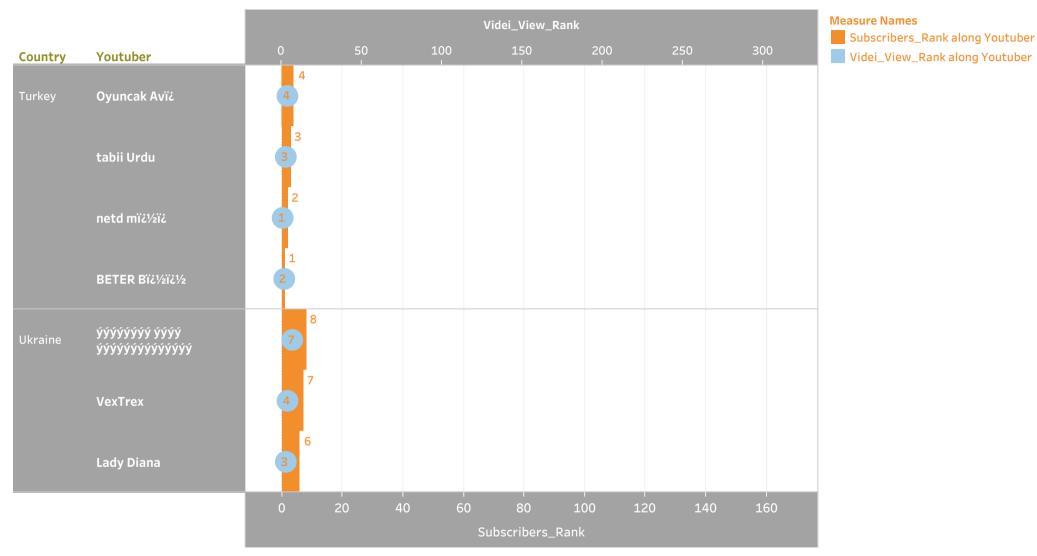


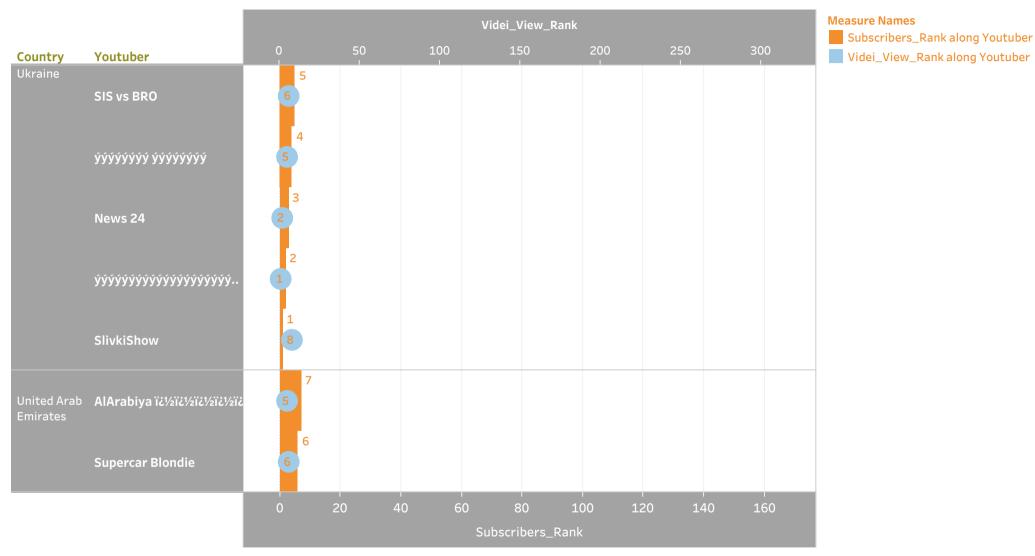


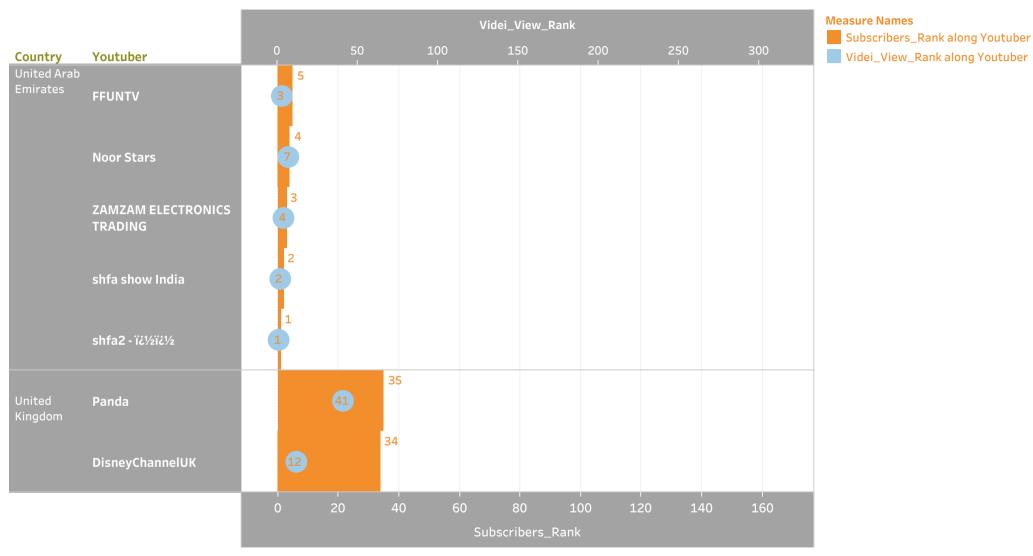


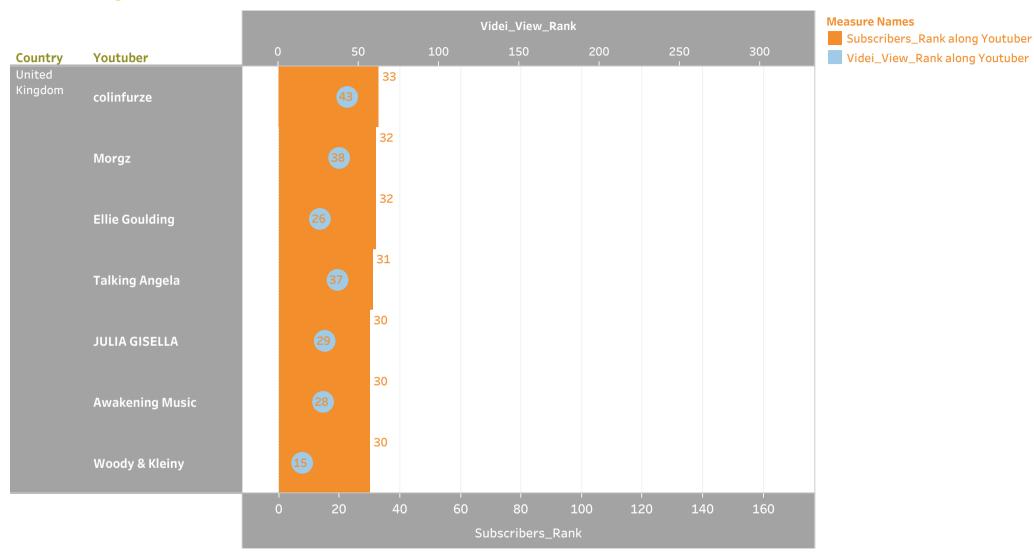


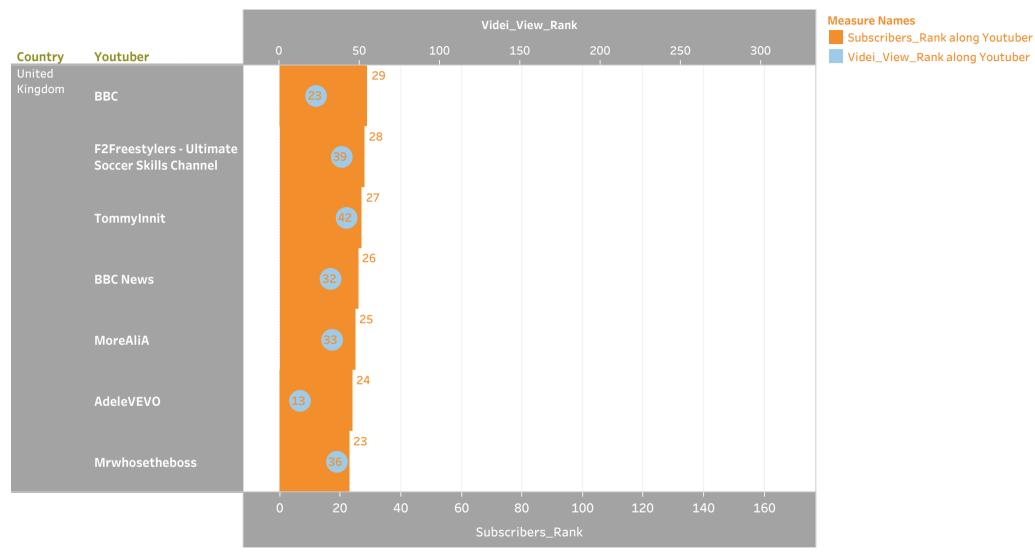


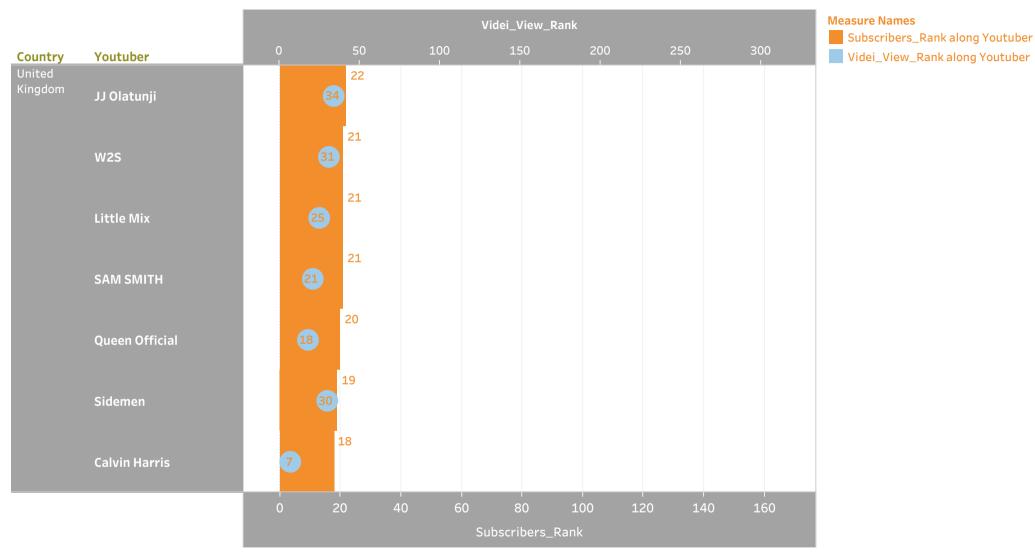


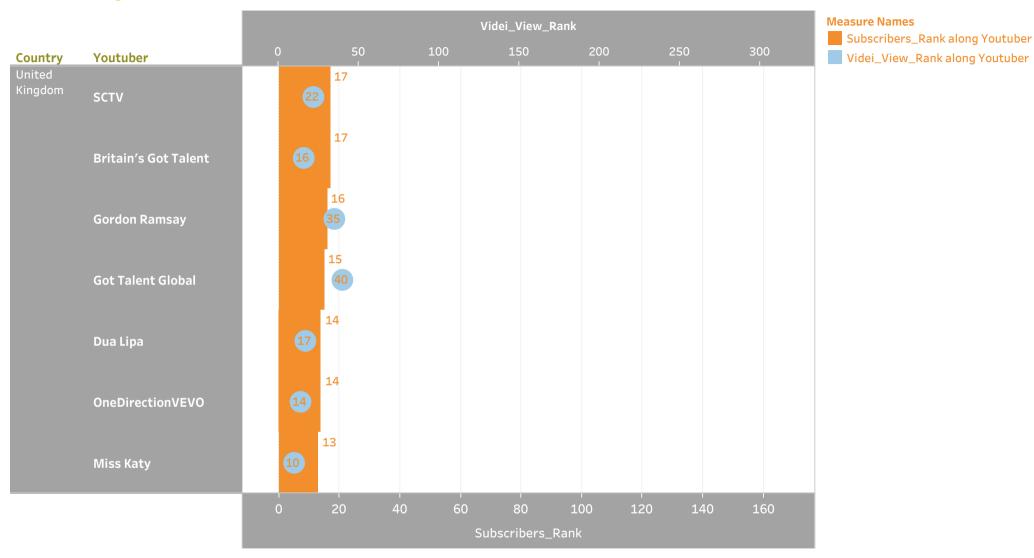


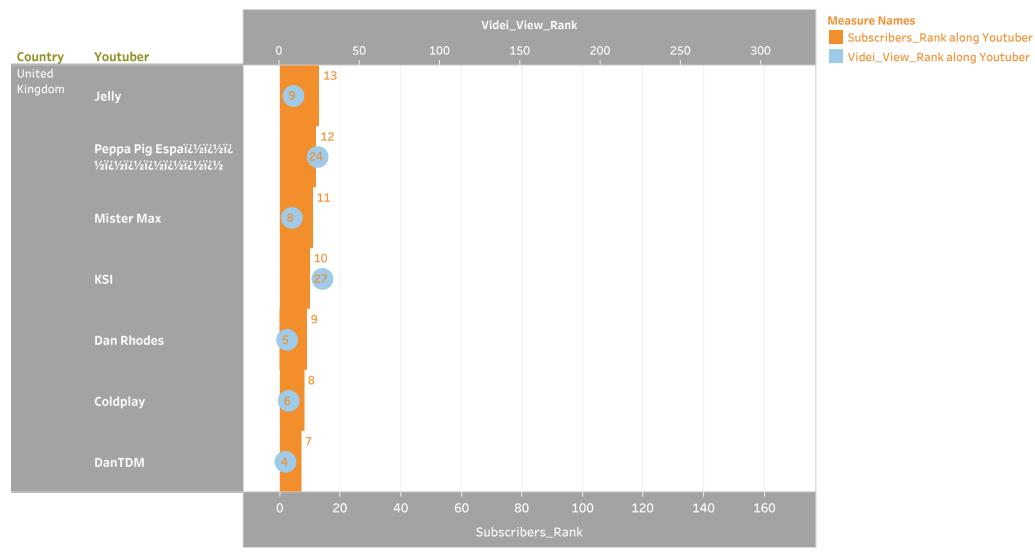


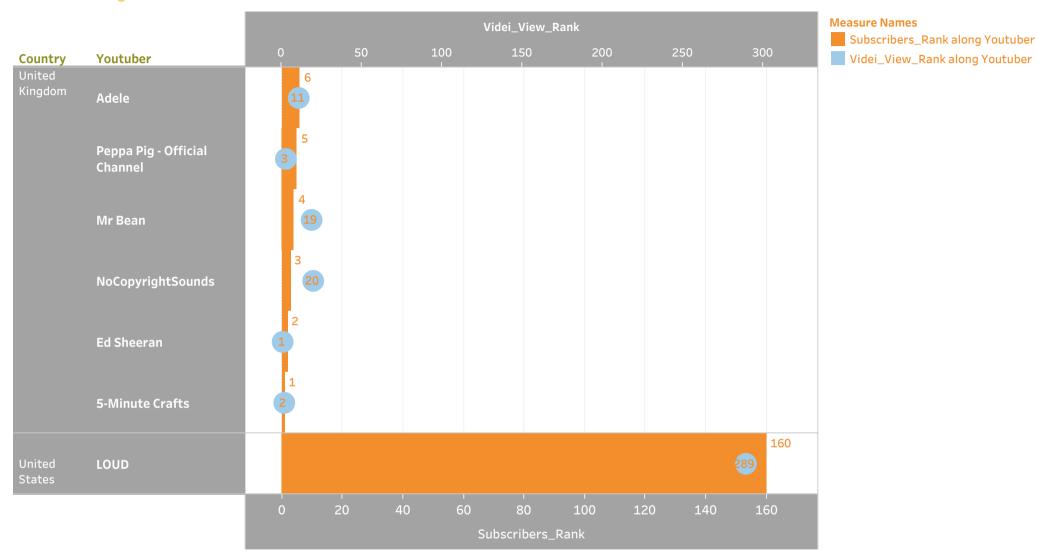


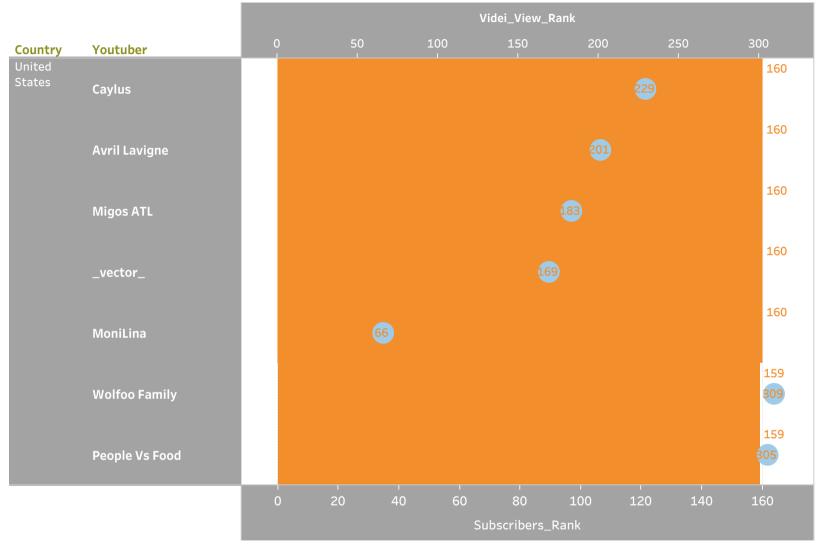








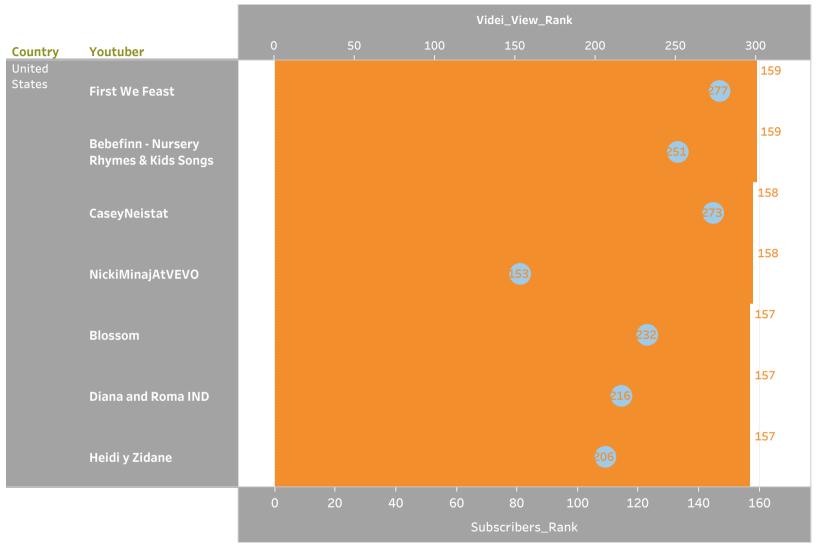




Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

Measure Names

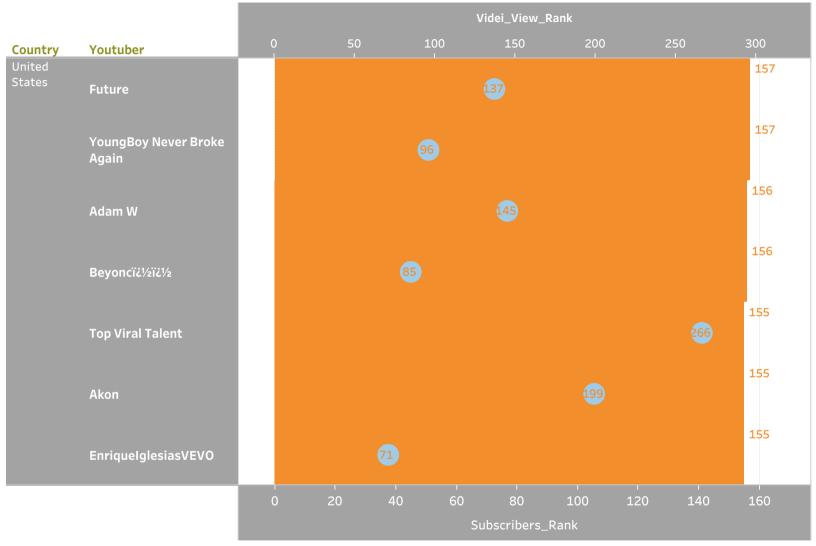
Subscribers_Rank along Youtuber



Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

Measure Names

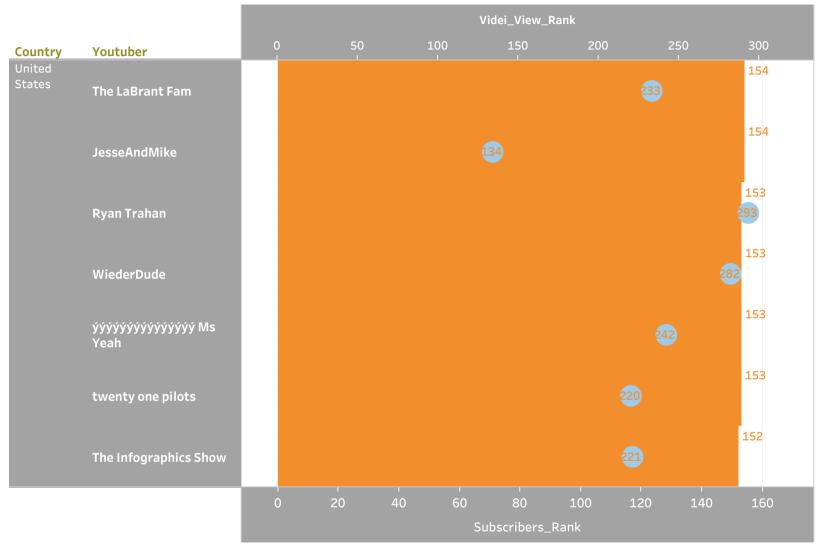
Subscribers_Rank along Youtuber



Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

Measure Names

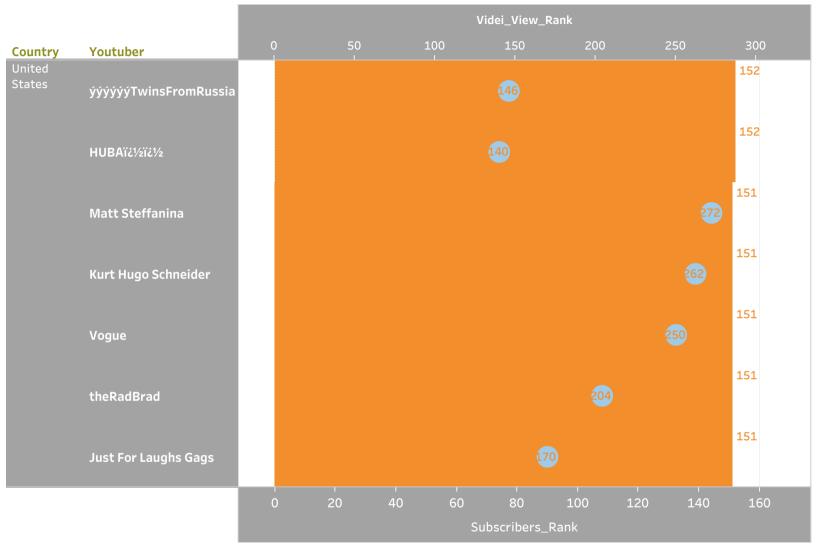
Subscribers_Rank along Youtuber
Videi_View_Rank along Youtuber



Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

Measure Names

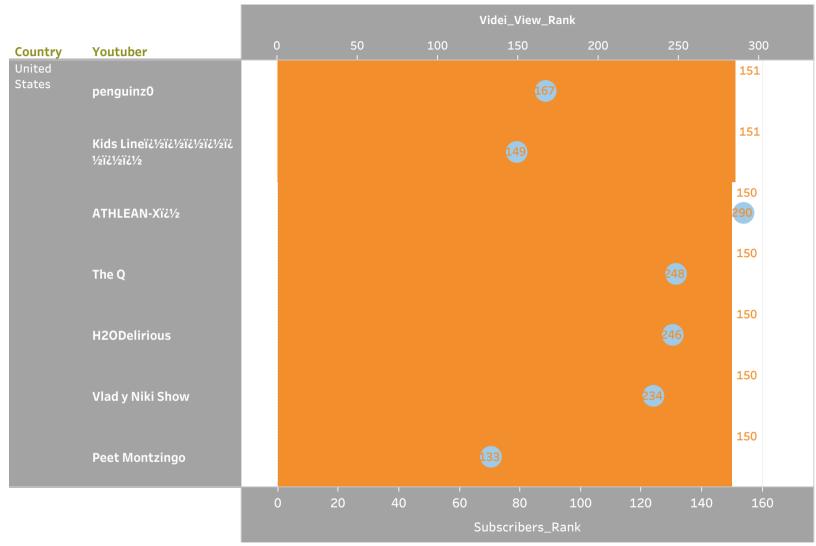
Subscribers_Rank along Youtuber



Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

Measure Names

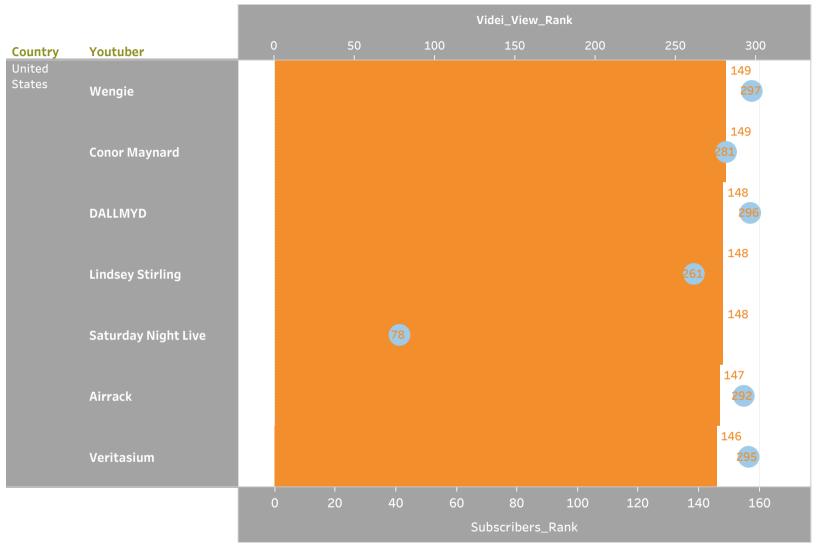
Subscribers_Rank along Youtuber



Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

Measure Names

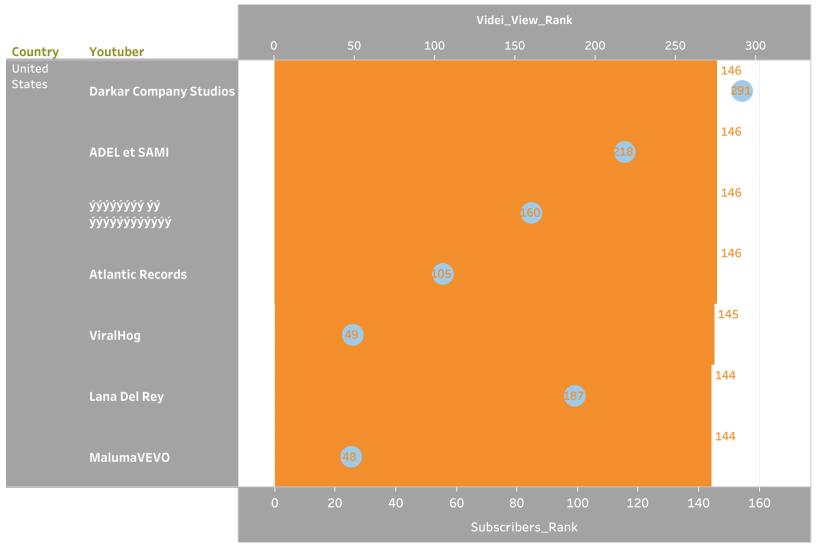
Subscribers_Rank along Youtuber



Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

Measure Names

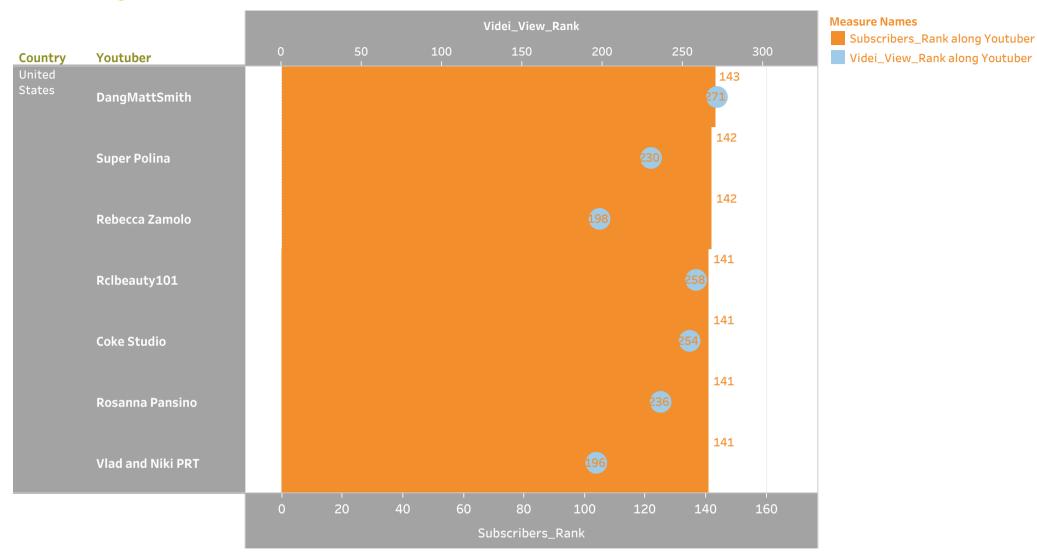
Subscribers_Rank along Youtuber



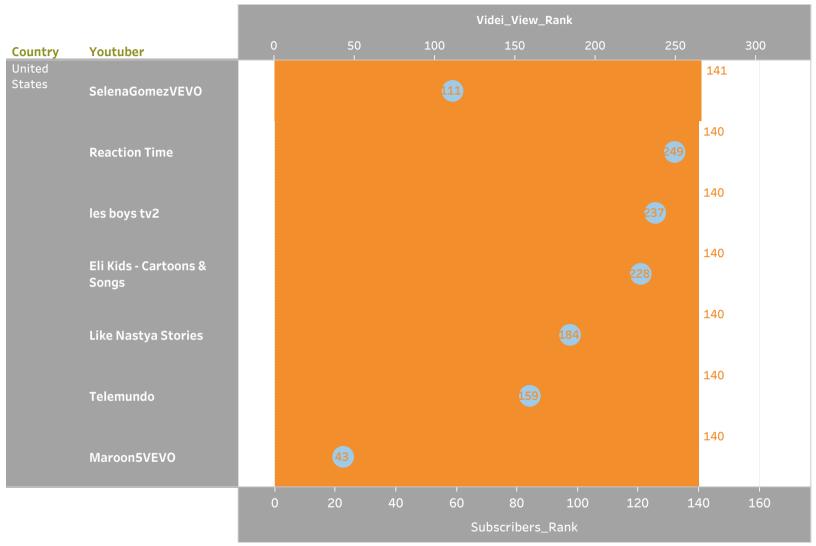
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members.

Measure Names

Subscribers_Rank along Youtuber



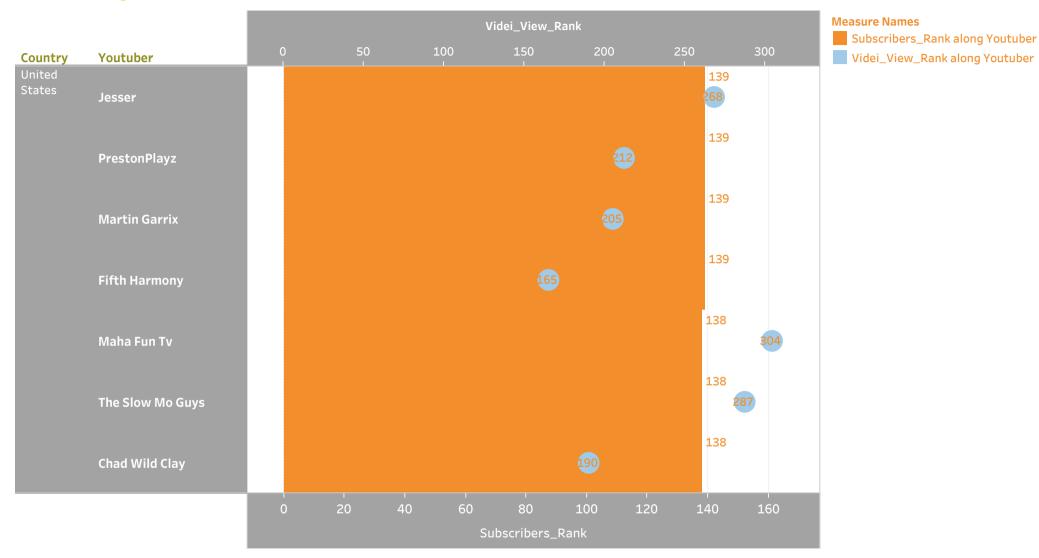
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country, Channel Type) filter keeps 318 members.



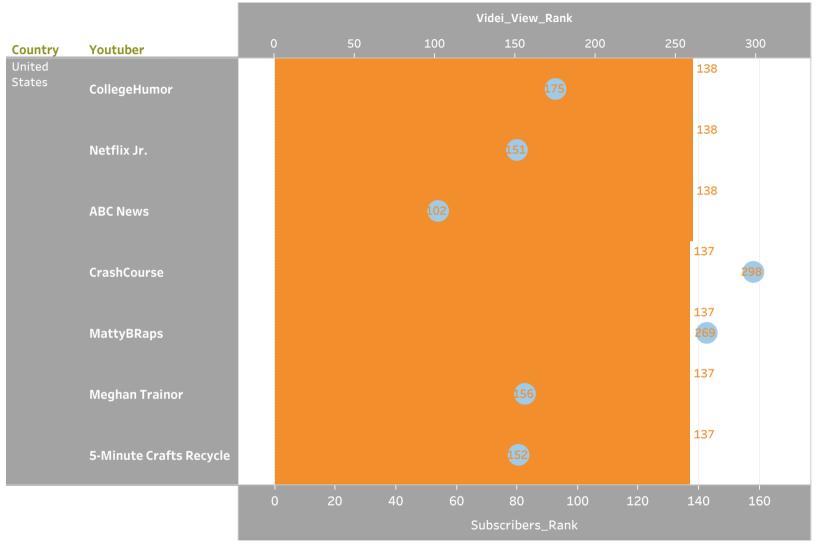
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country, Channel Type) filter keeps 318 members.

Measure Names

Subscribers_Rank along Youtuber



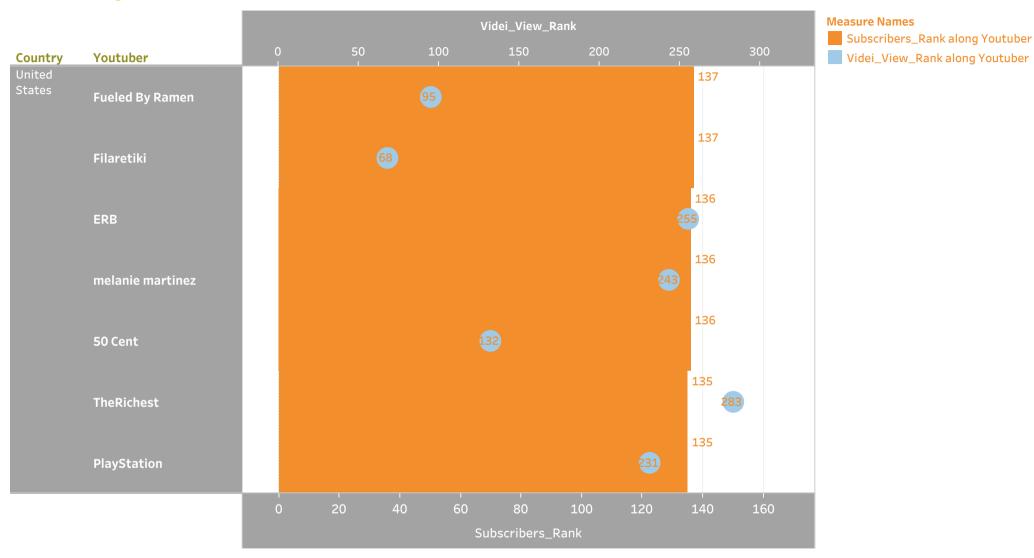
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country, Channel Type) filter keeps 318 members.



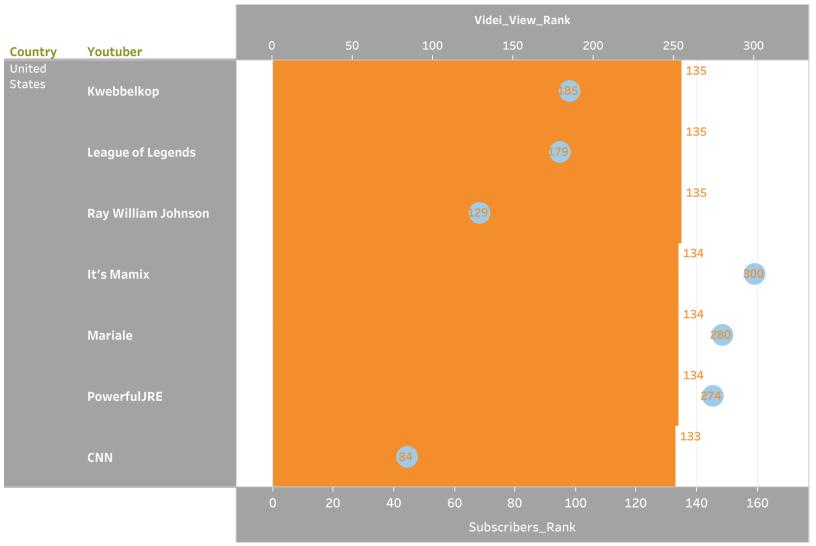
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members.

Measure Names

Subscribers_Rank along Youtuber



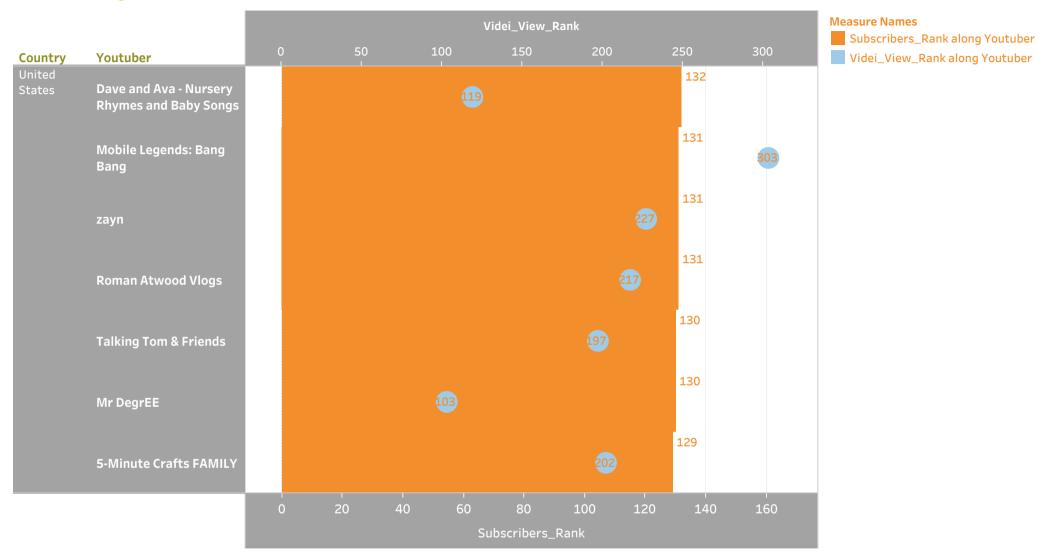
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country, Channel Type) filter keeps 318 members.

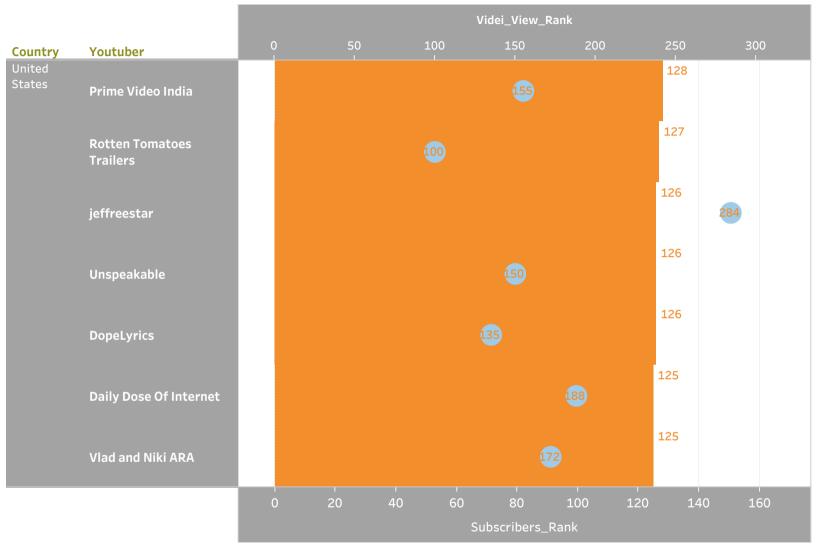


Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country, Channel Type) filter keeps 318 members.

Measure Names

Subscribers_Rank along Youtuber



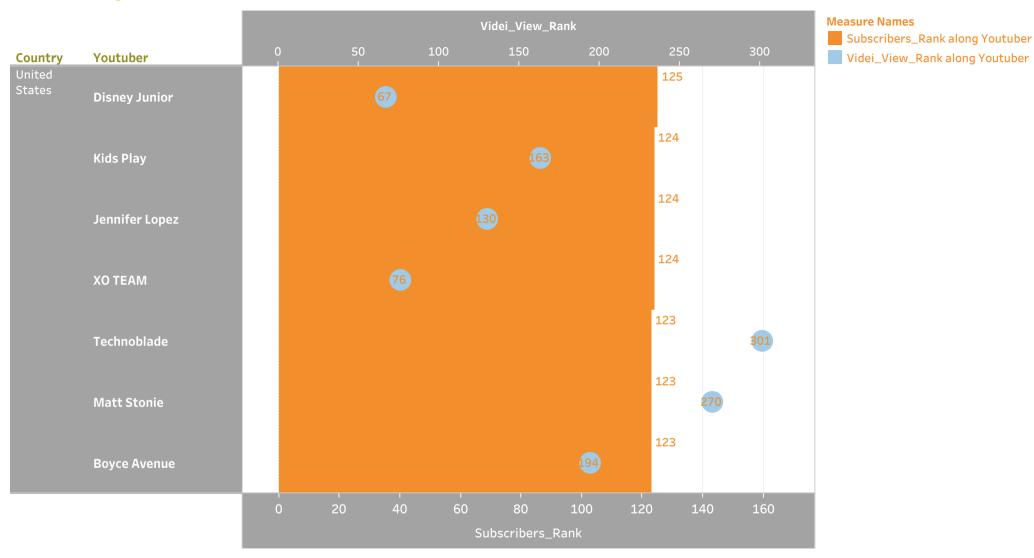


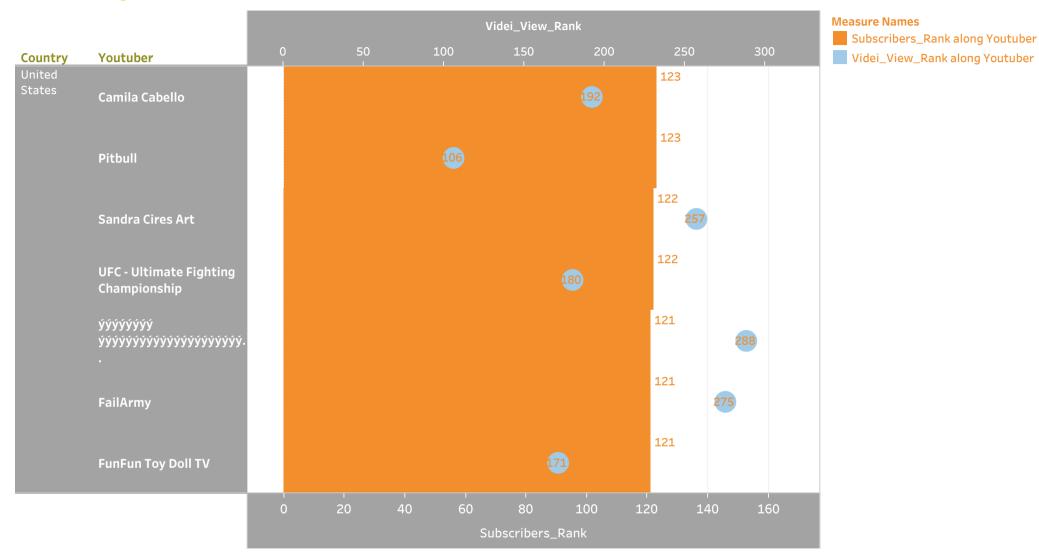
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

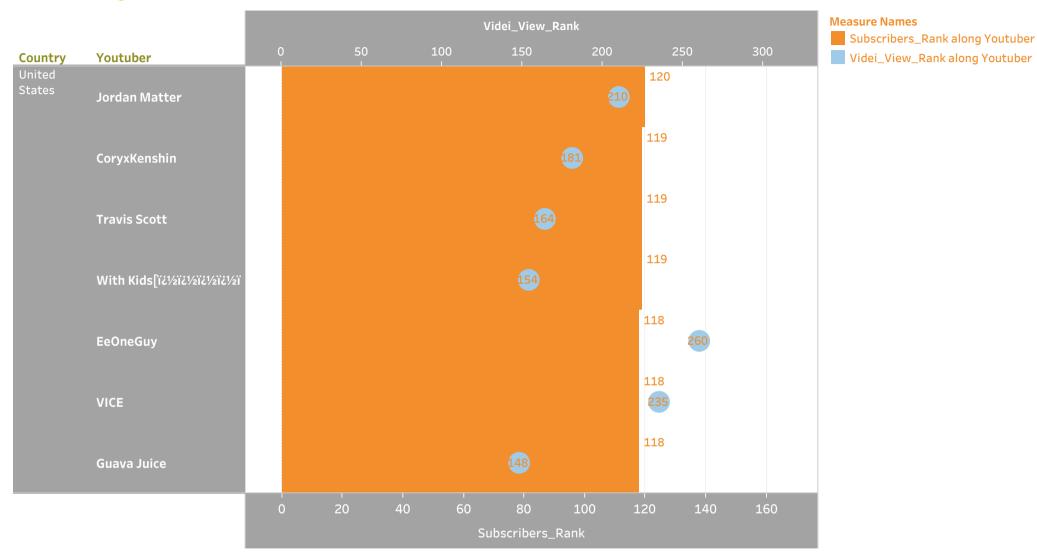
Measure Names

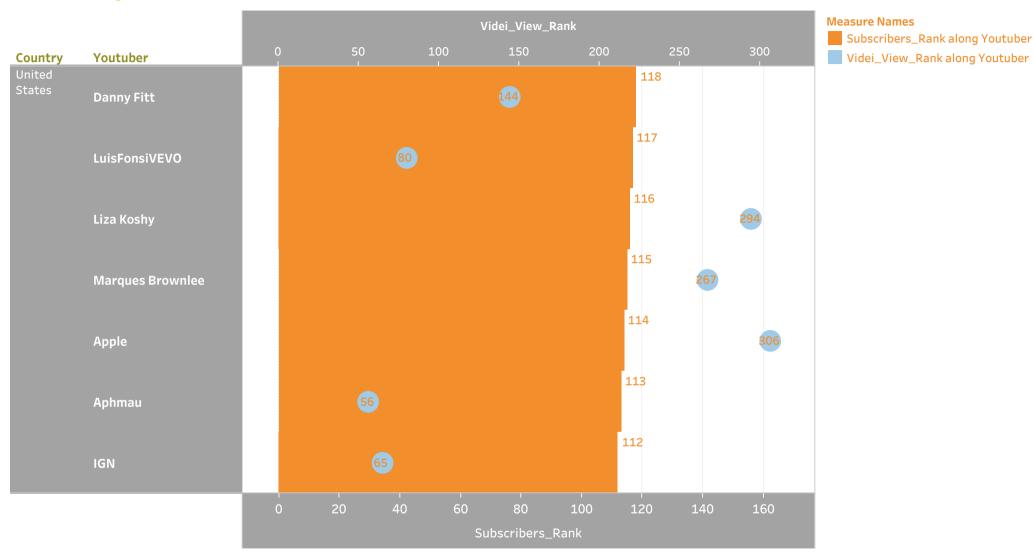
Subscribers_Rank along Youtuber

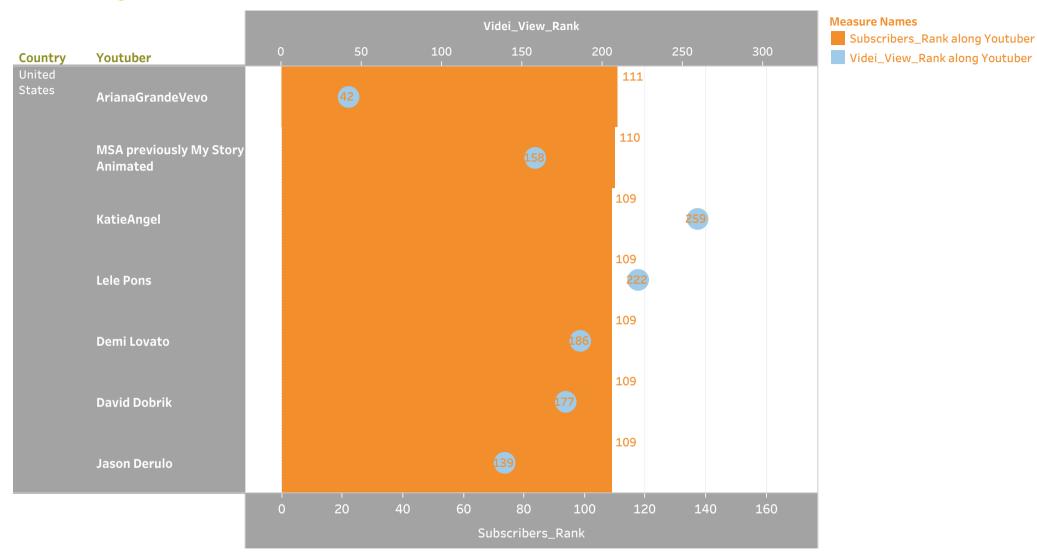
Videi_View_Rank along Youtuber

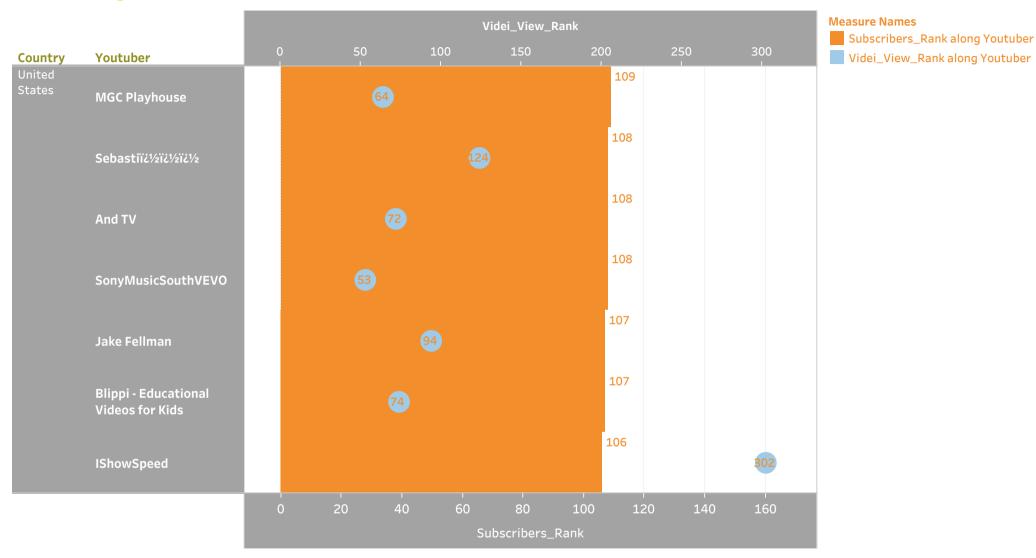


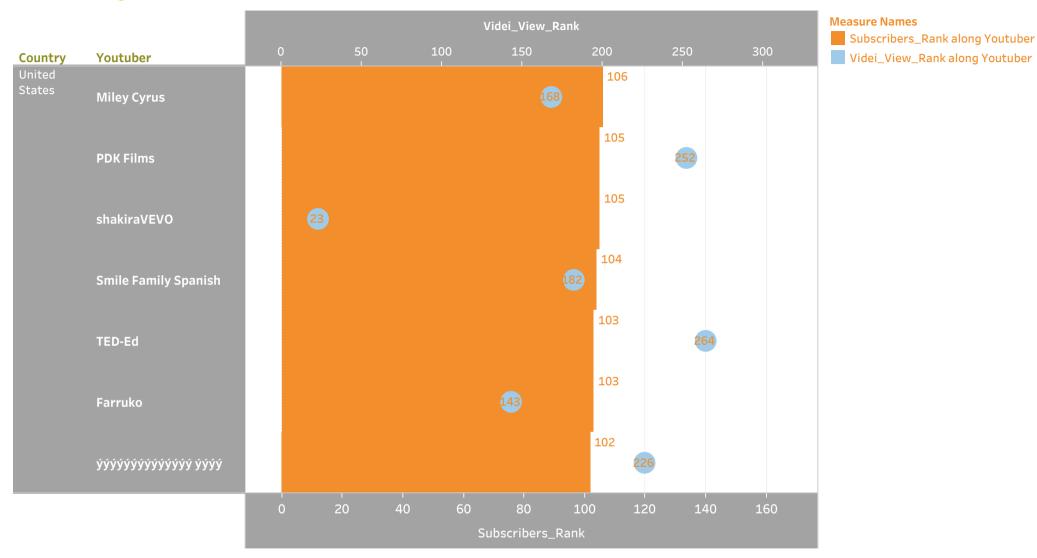


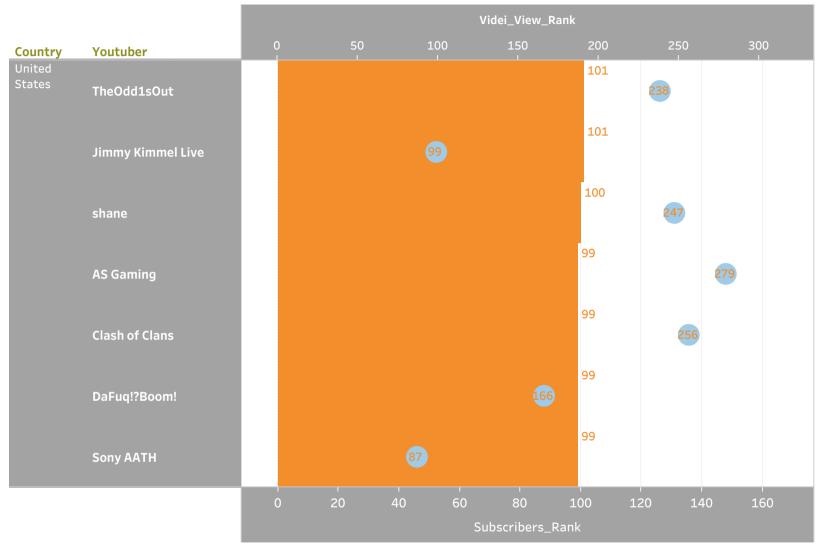










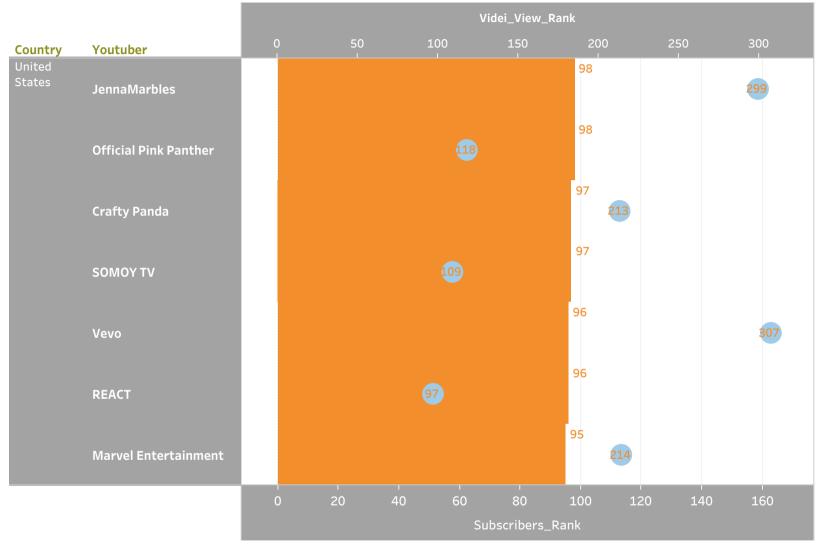


Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members.

Measure Names

Subscribers_Rank along Youtuber

Videi_View_Rank along Youtuber

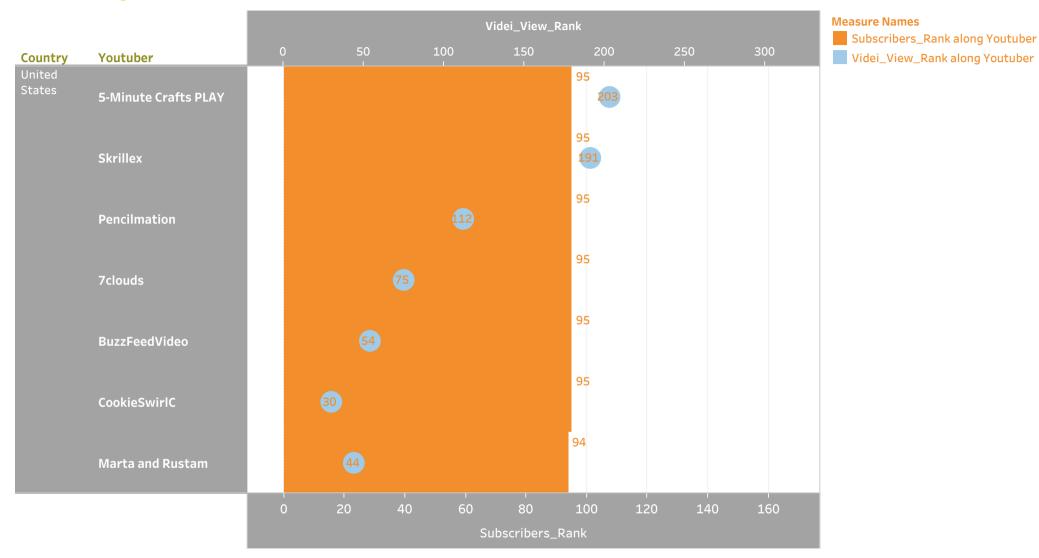


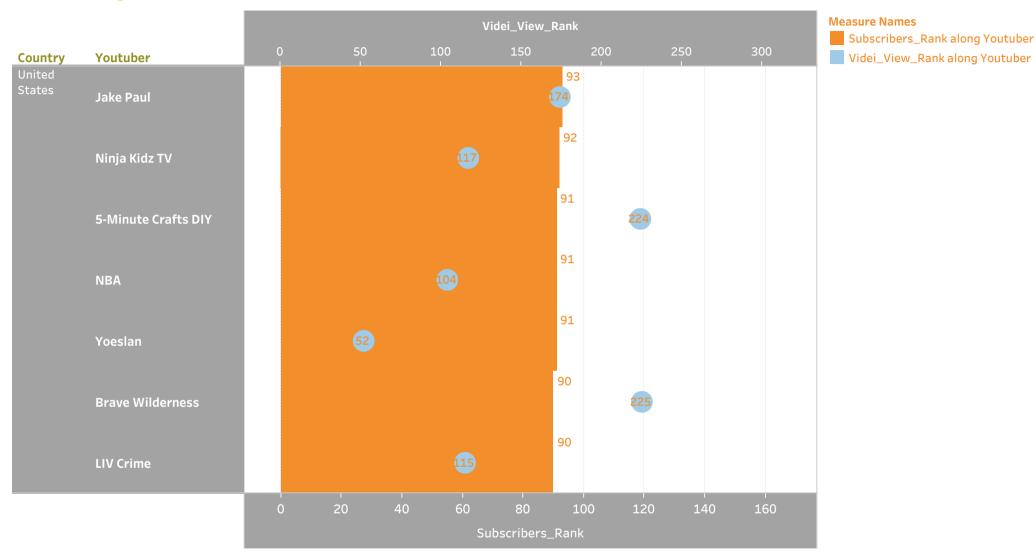
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members.

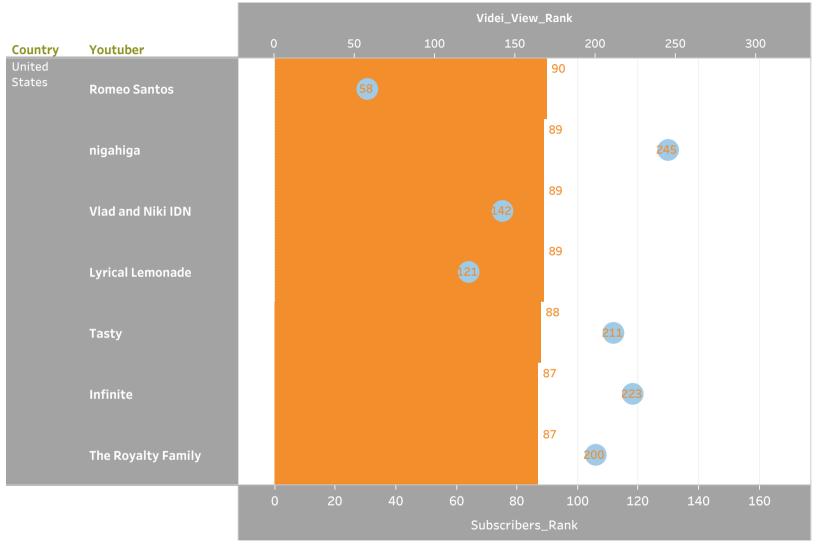
Measure Names

Subscribers_Rank along Youtuber

Videi_View_Rank along Youtuber





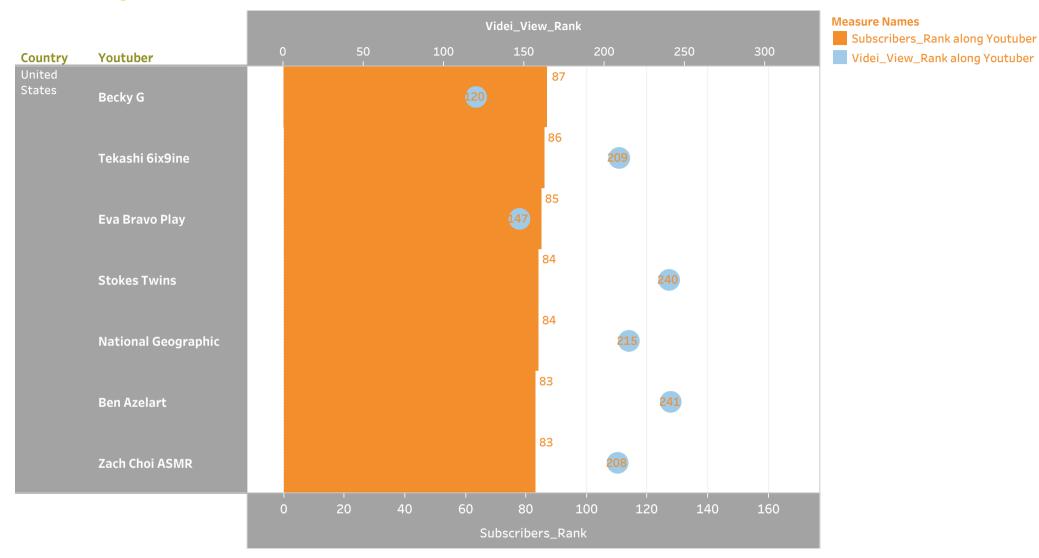


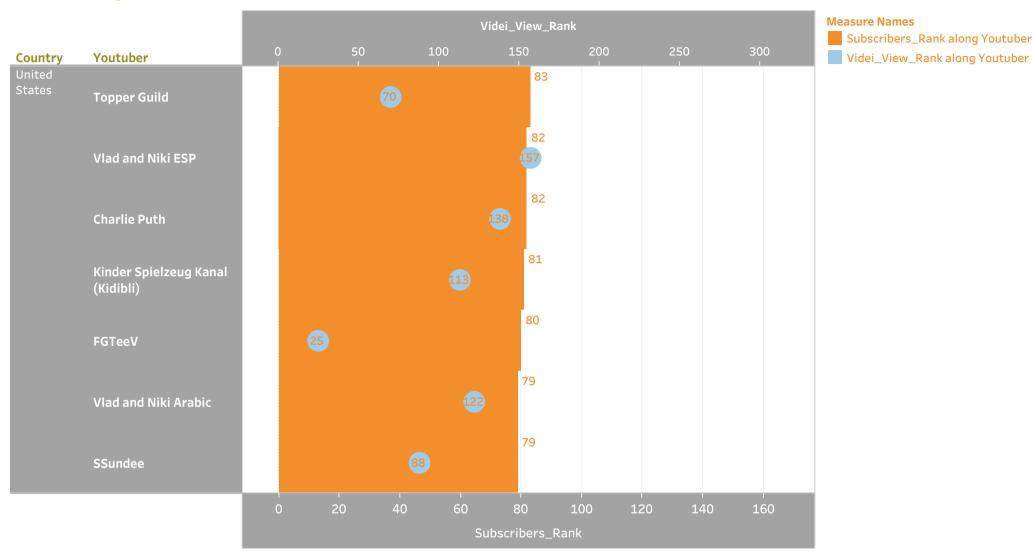
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

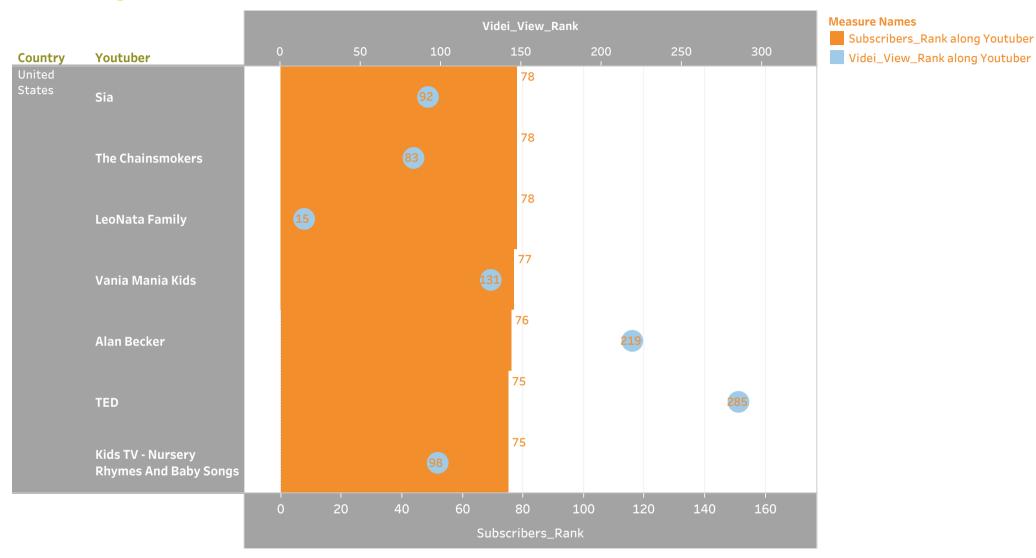
Measure Names

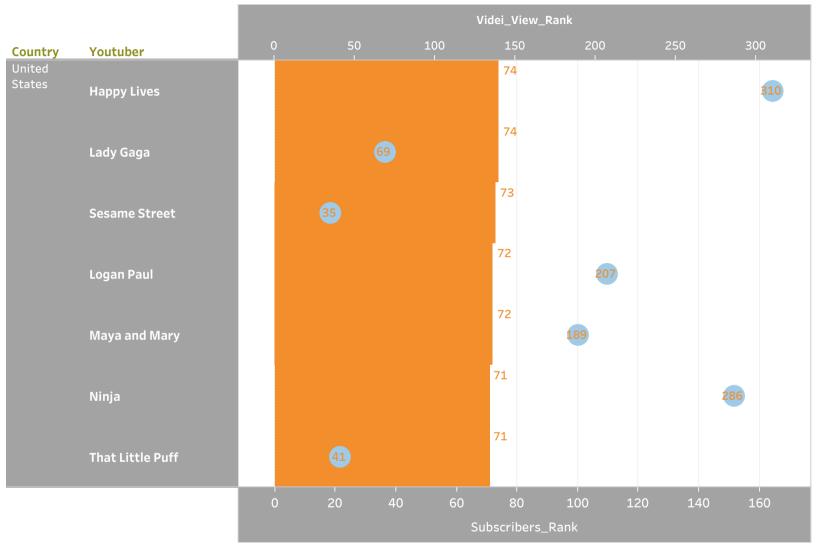
Subscribers_Rank along Youtuber

Videi_View_Rank along Youtuber







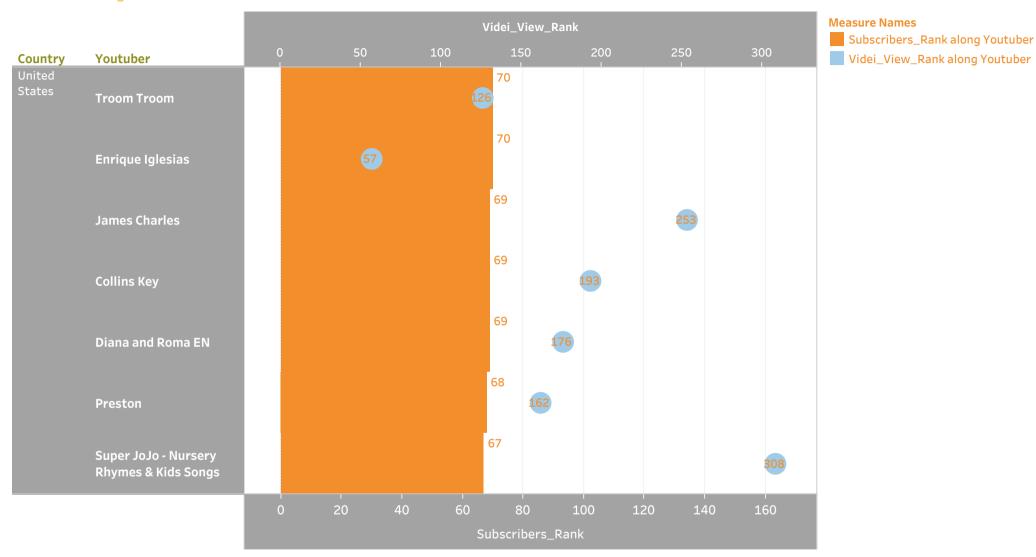


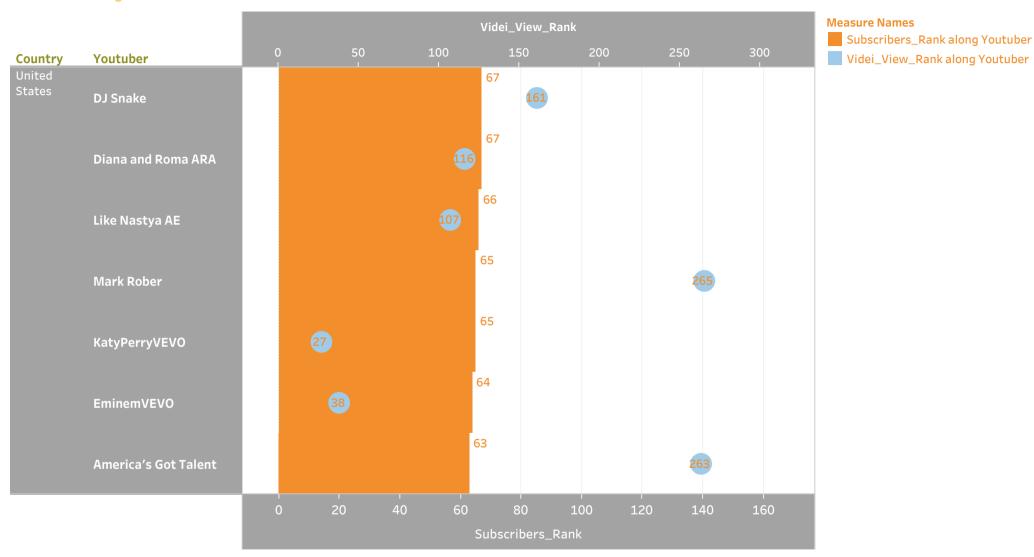
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members.

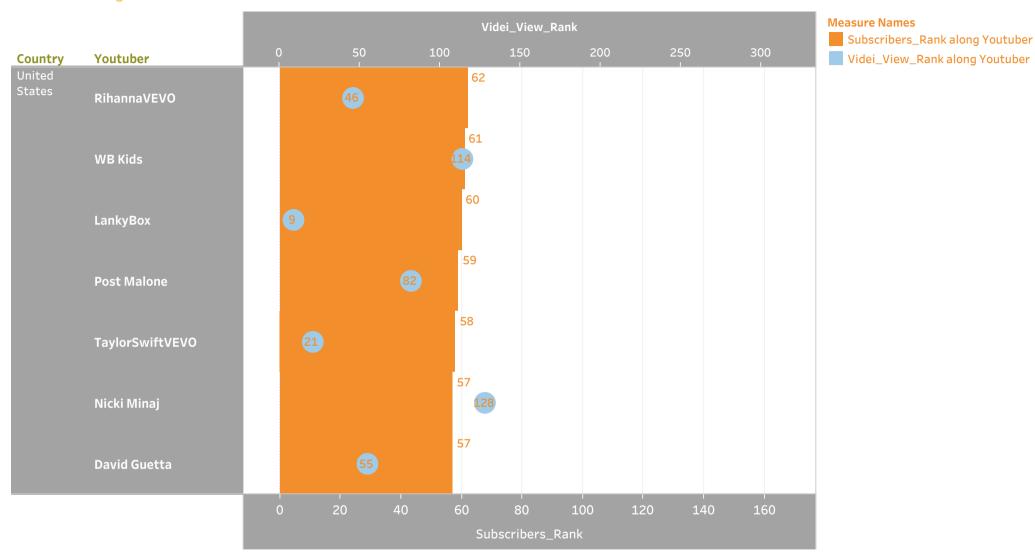
Measure Names

Subscribers_Rank along Youtuber

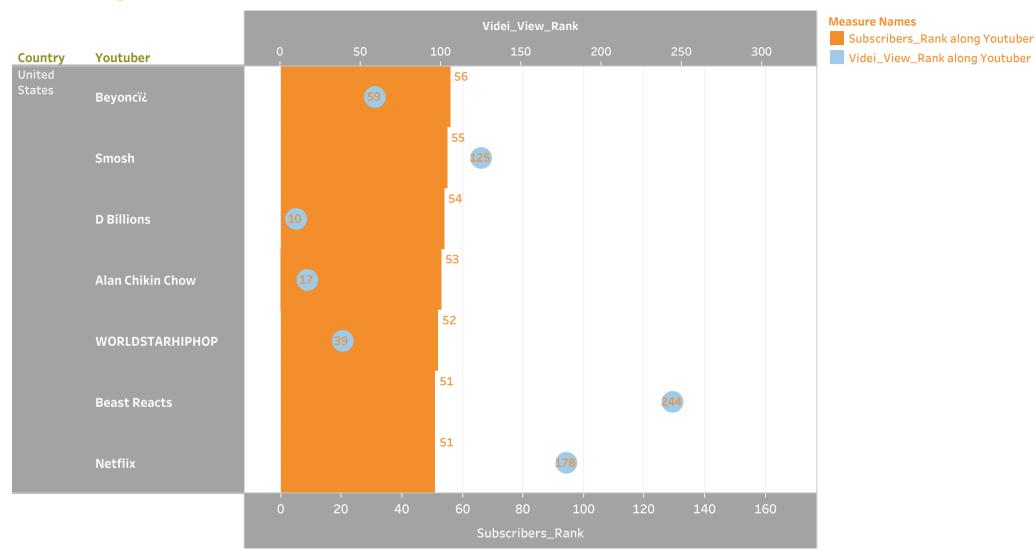
Videi_View_Rank along Youtuber

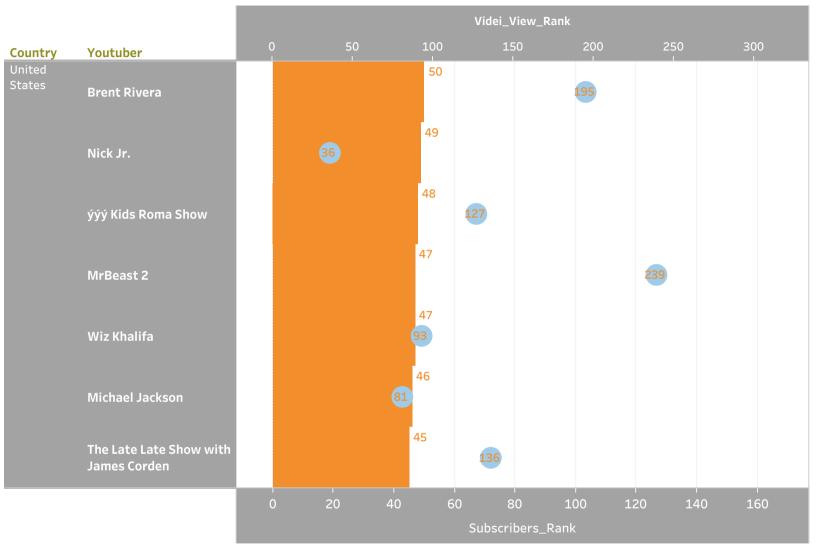






Videi_View_Rank along Youtuber



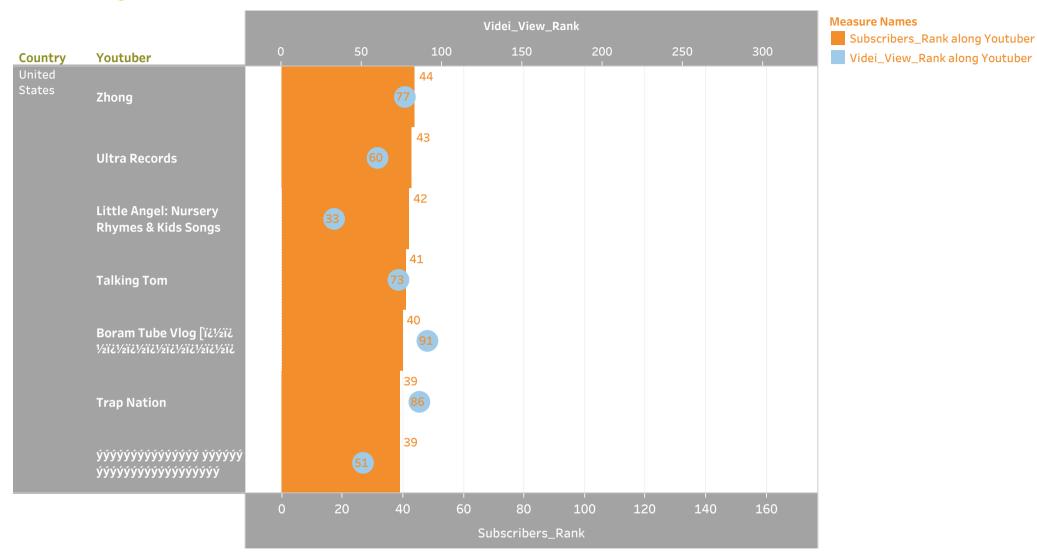


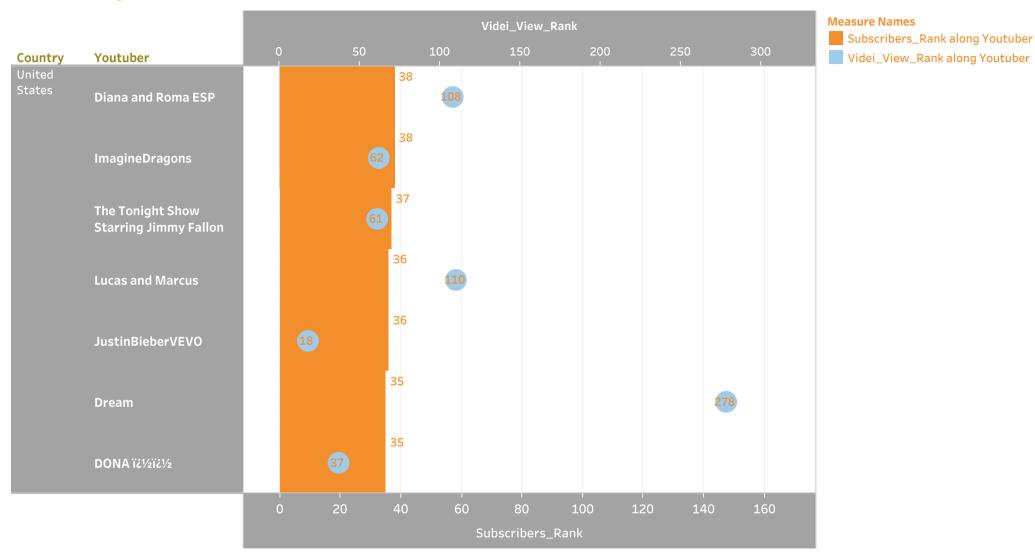
Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber for each Youtuber broken down by Country. Color shows details about Subscribers_Rank along Youtuber and Videi_View_Rank along Youtuber. Details are shown for Youtuber. The data is filtered on Action (Category,Country), Action (YouTube channel name) and Action (Category,Country,Channel Type). The Action (Category,Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category,Country,Channel Type) filter keeps 318 members.

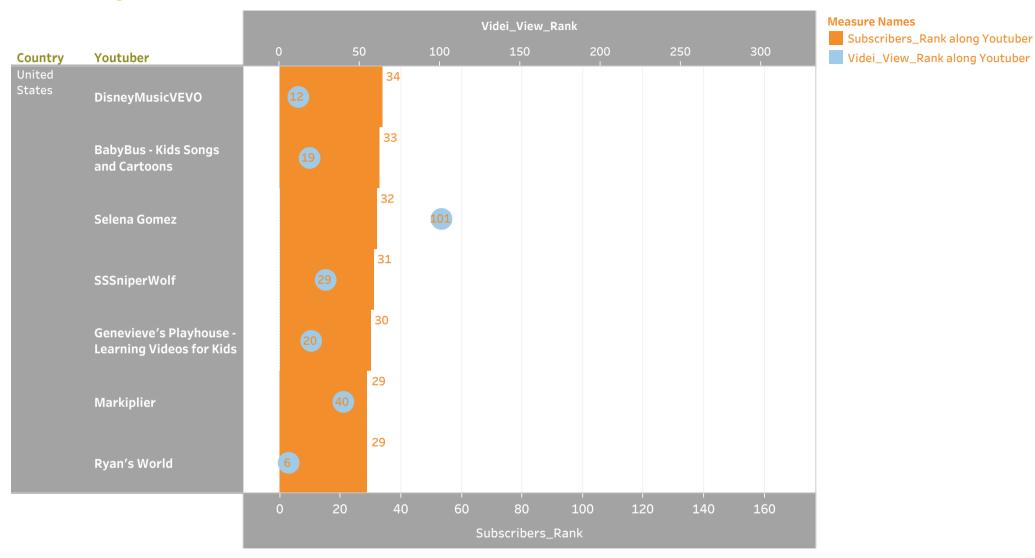
Measure Names

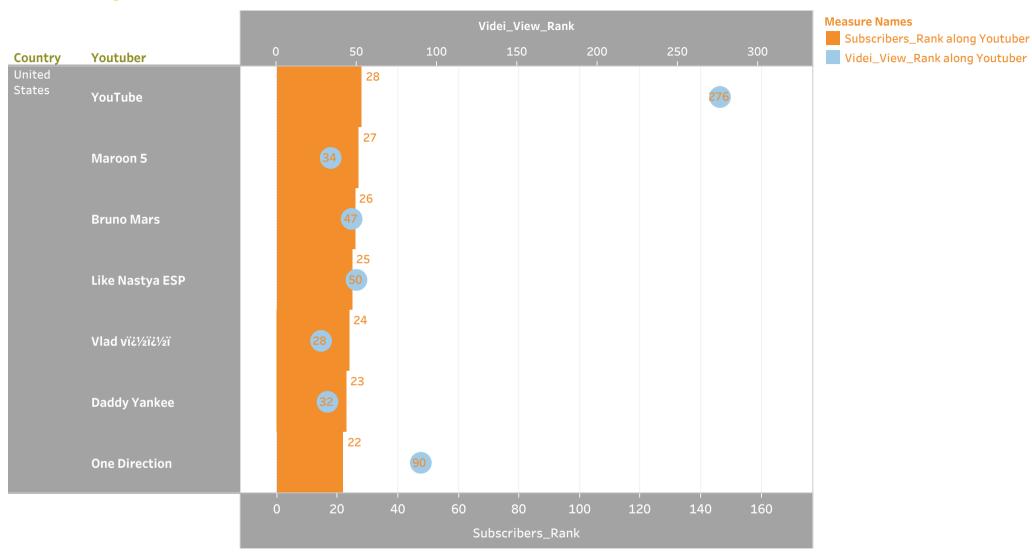
Subscribers_Rank along Youtuber

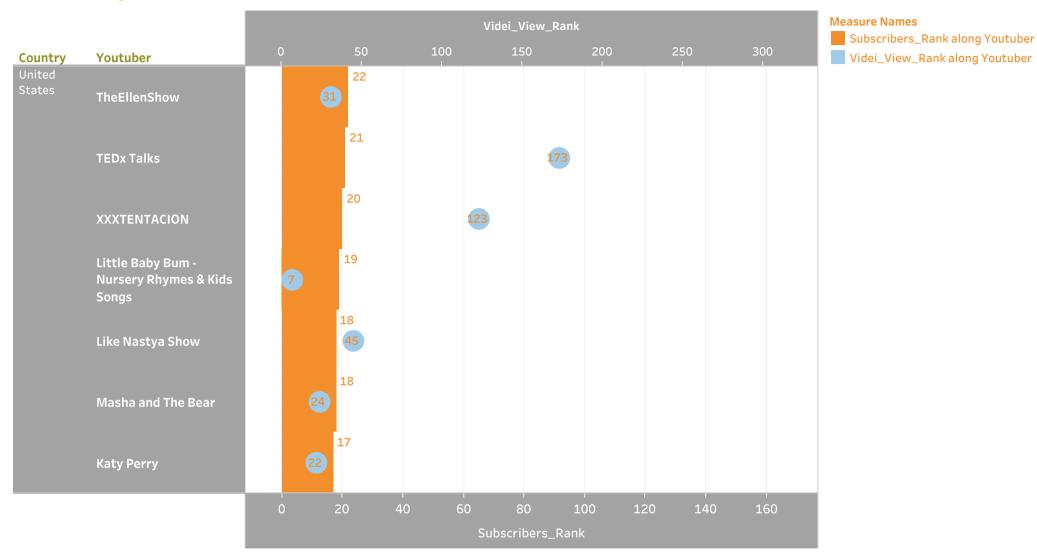
Videi_View_Rank along Youtuber

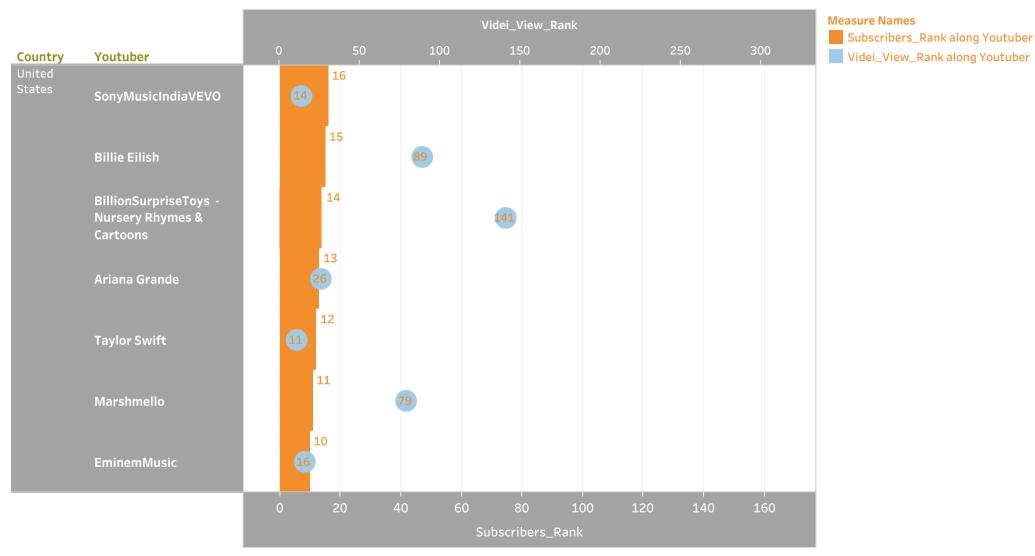


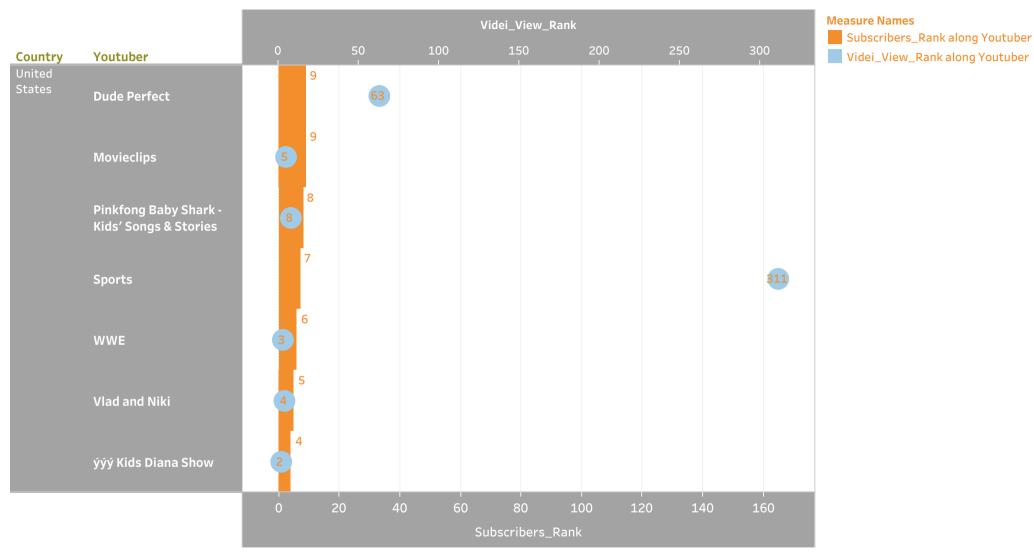


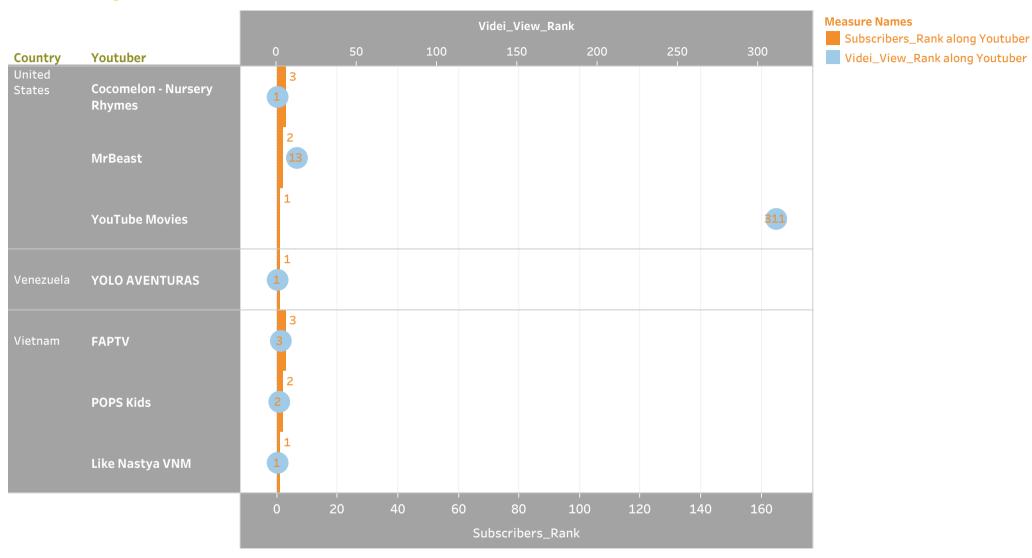


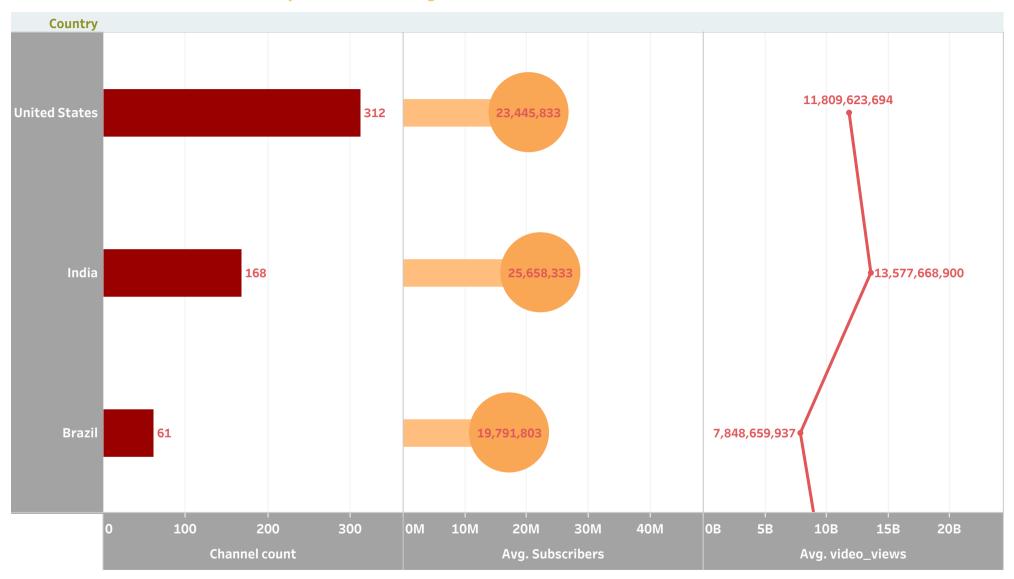


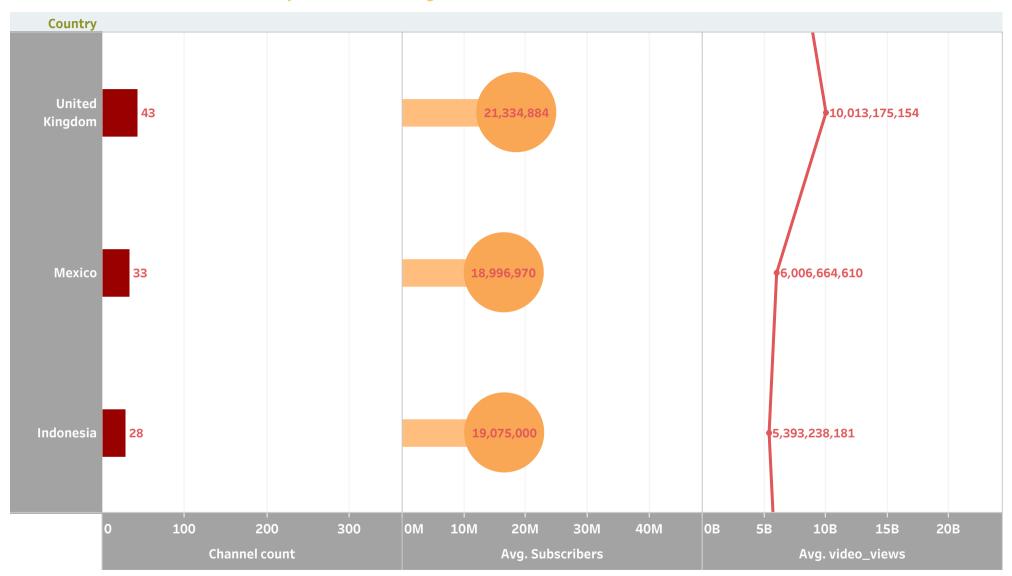


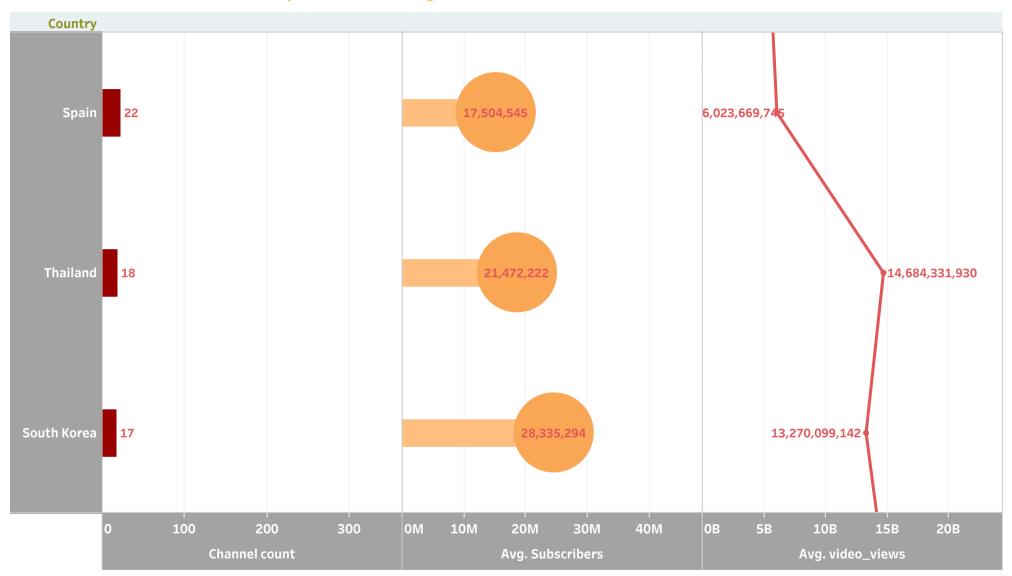


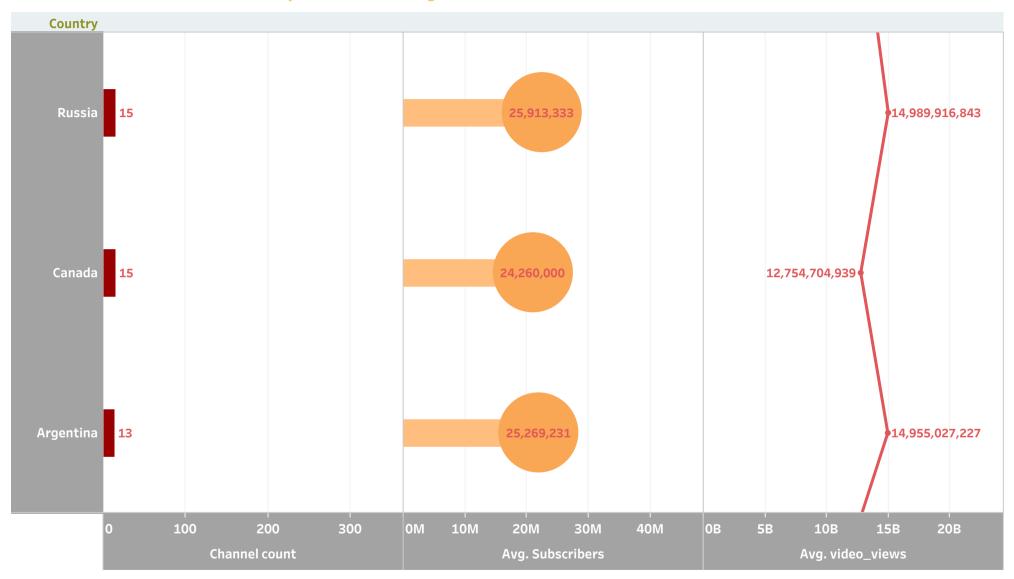


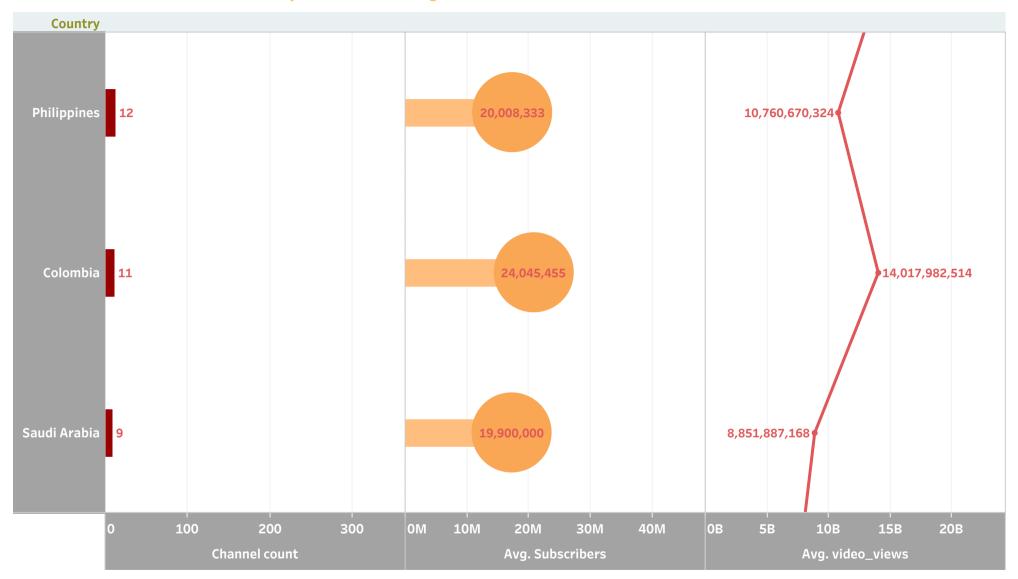


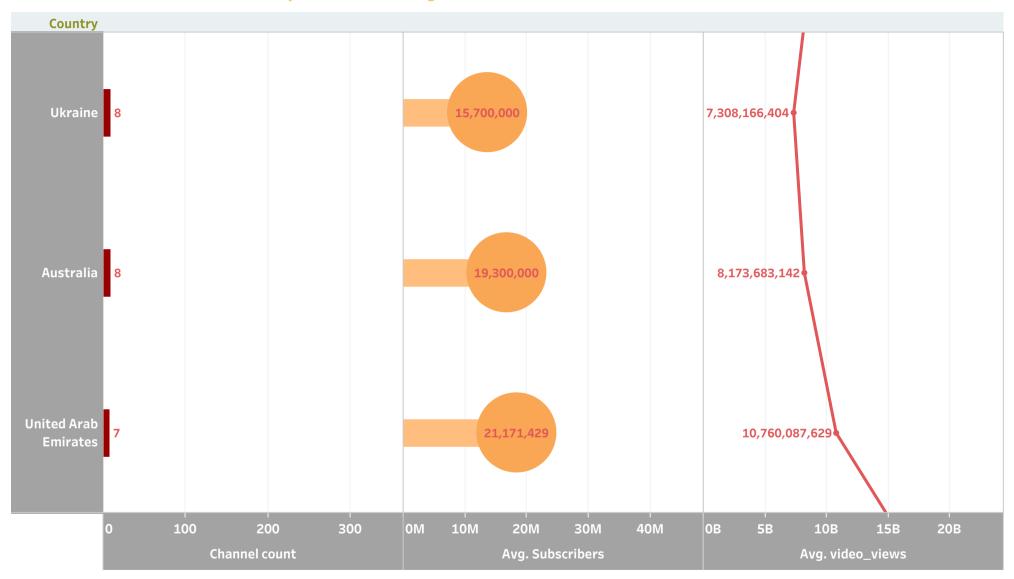


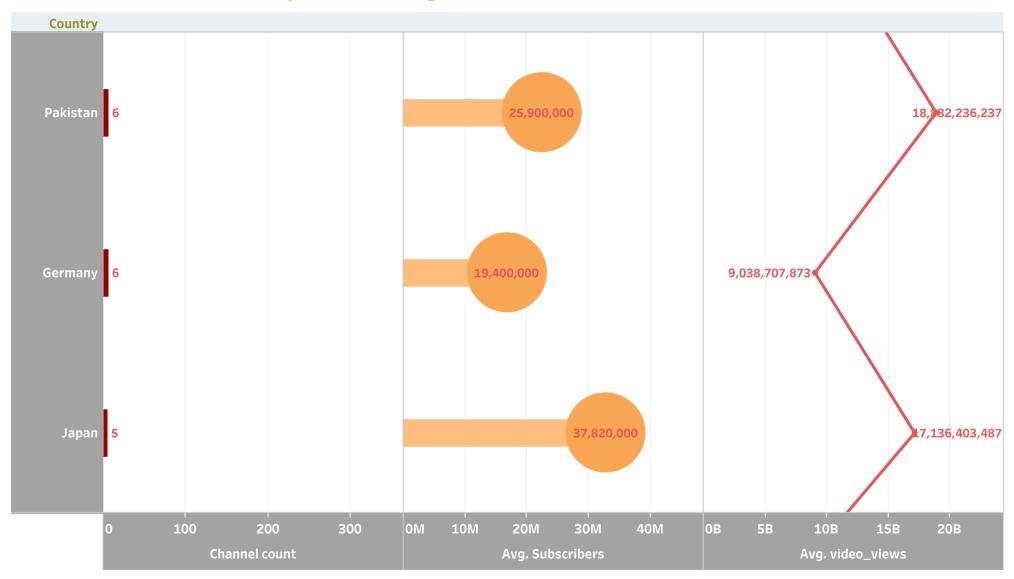


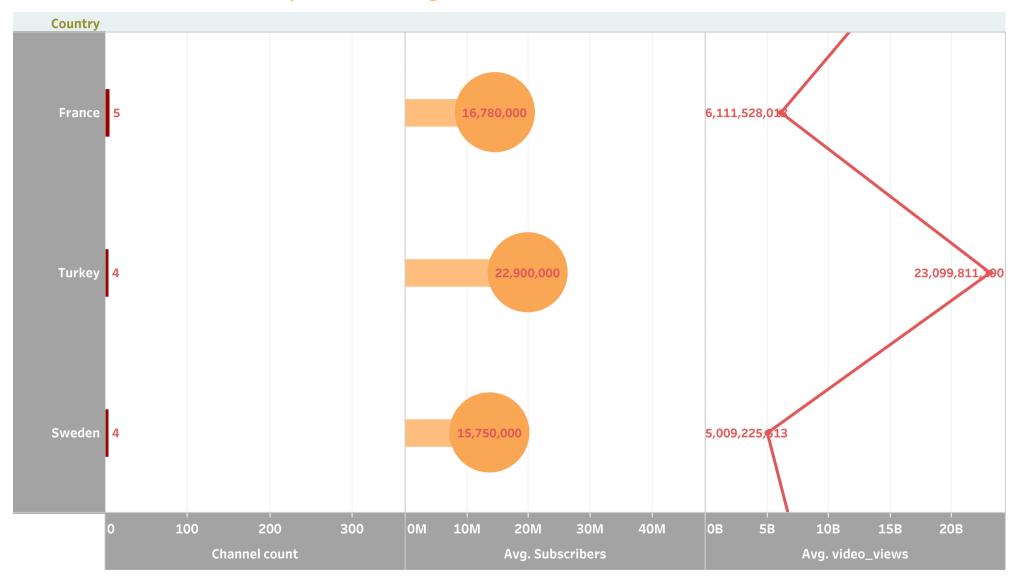


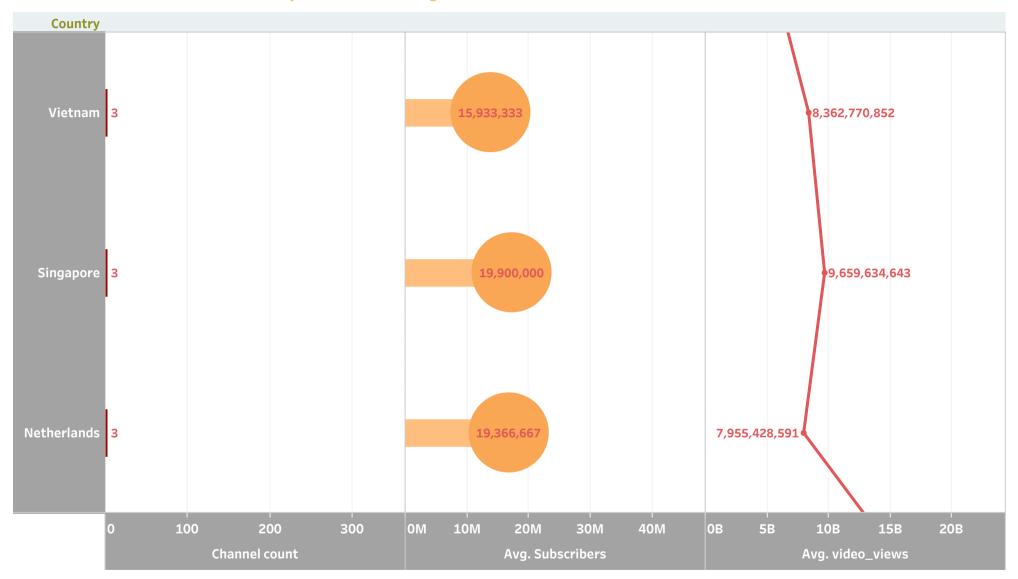




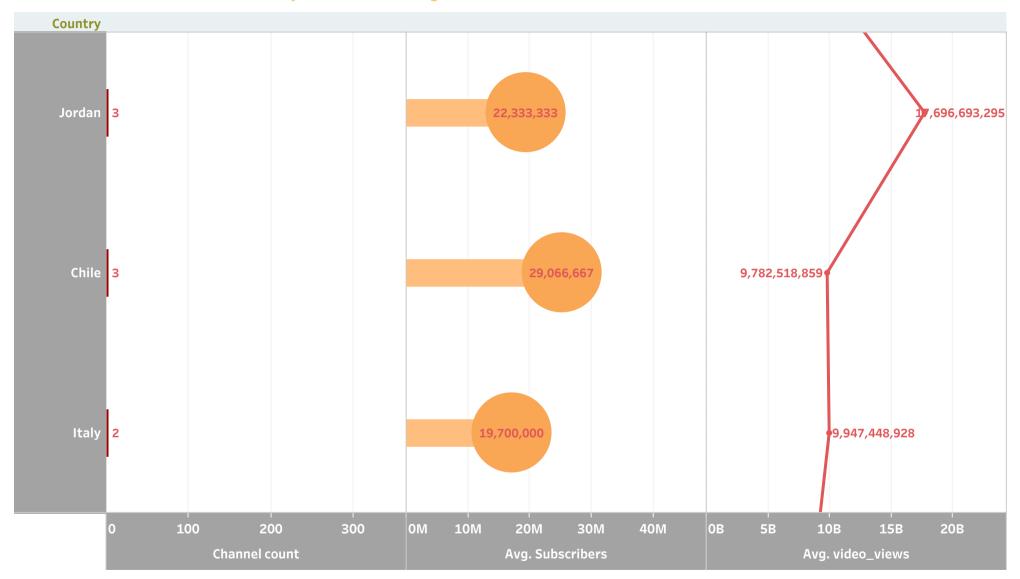


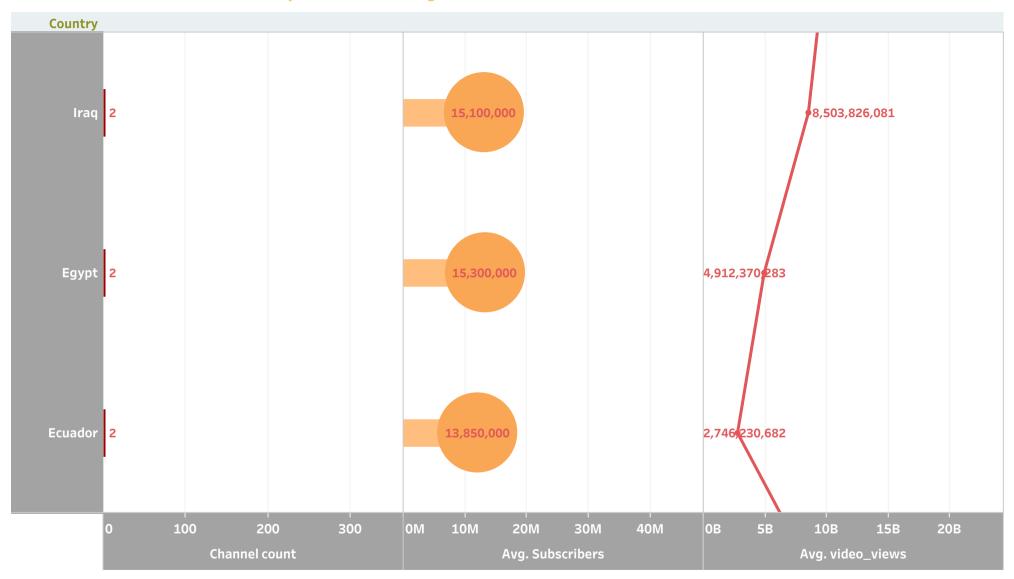


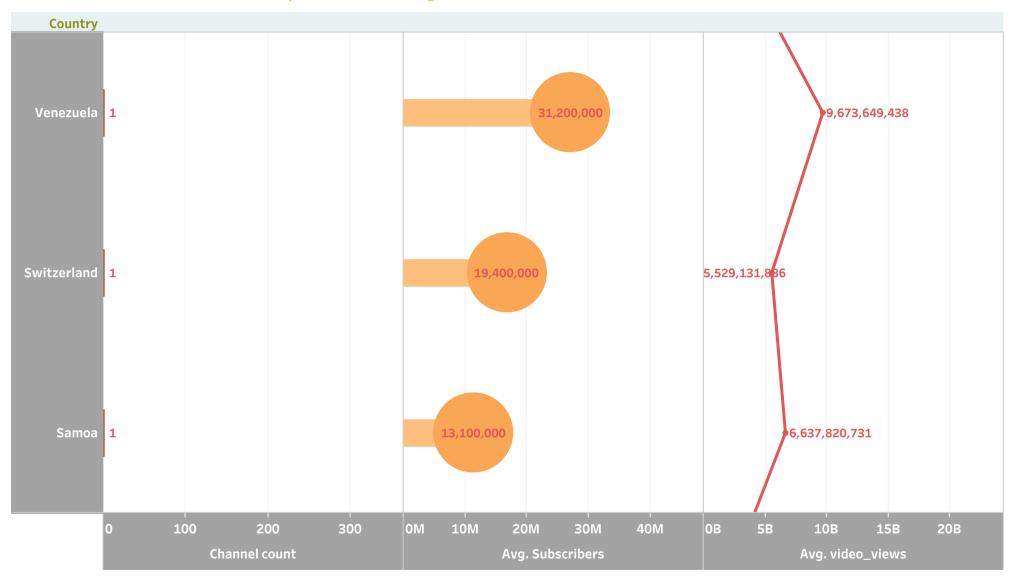


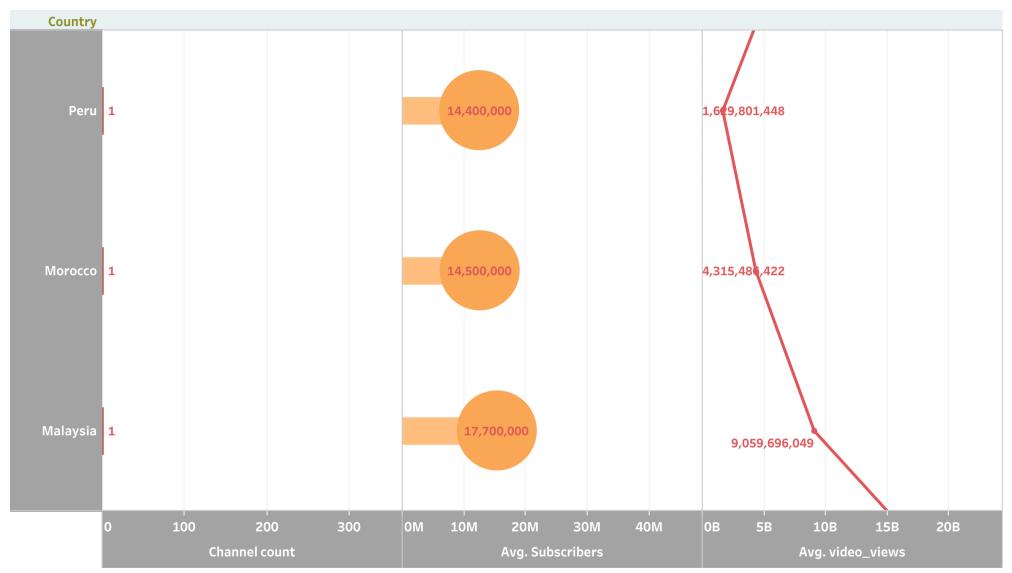


Total Channels Count of Each Country With Their Average Subscribers and Video Views

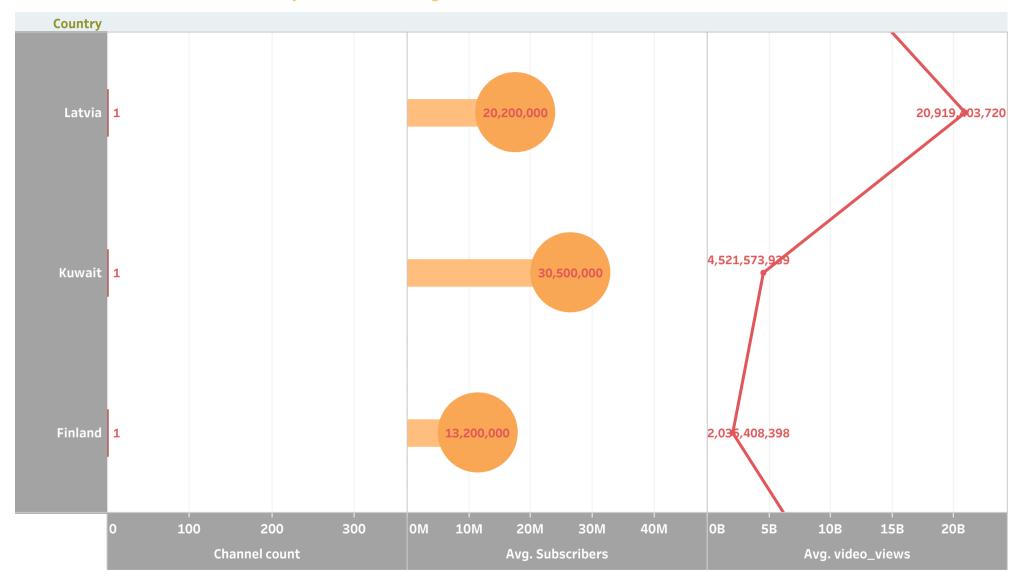


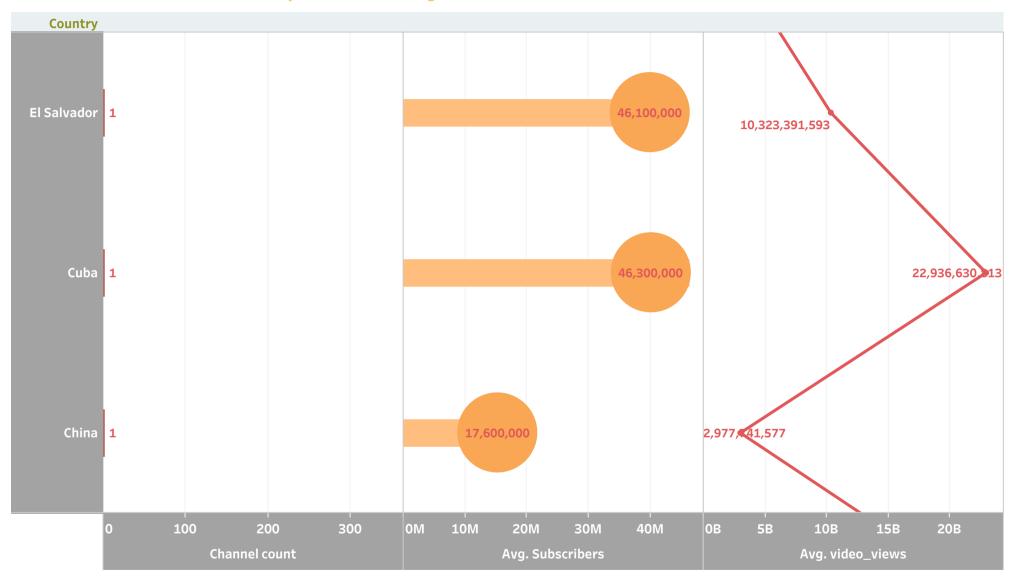


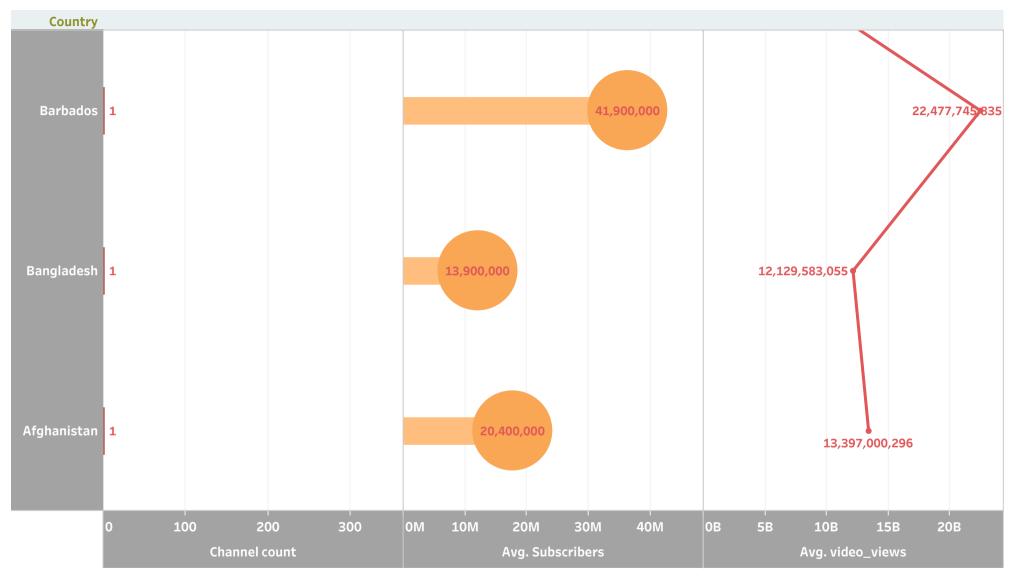




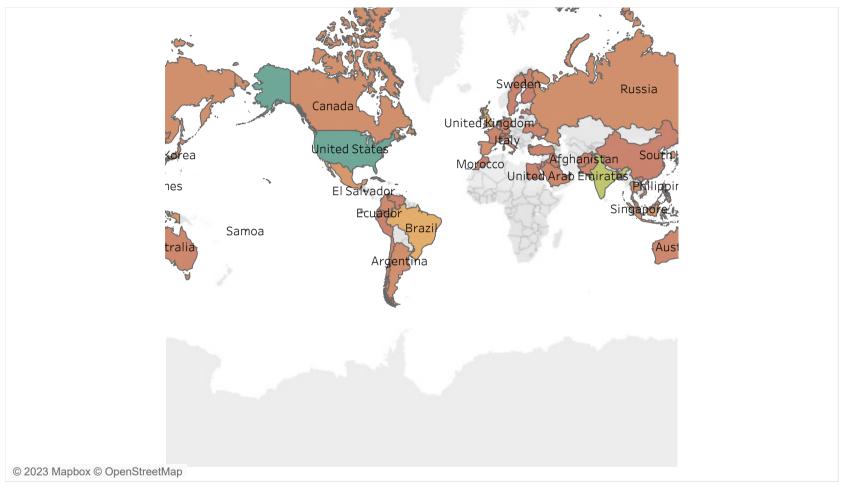
Total Channels Count of Each Country With Their Average Subscribers and Video Views







Geographical Distribution of YouTube Channels Based on Their Subscribers

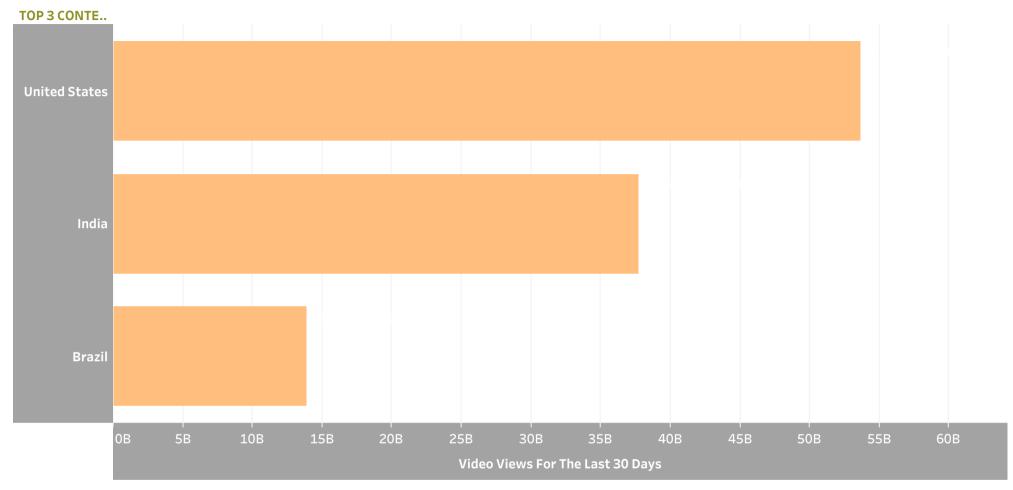


Map based on Longitude (generated) and Latitude (generated). Color shows sum of Subscribers. The marks are labeled by Country. Details are shown for Country. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members. The view is filtered on sum of Subscribers, which ranges from 1,31,00,000 to 7,31,51,00,000.

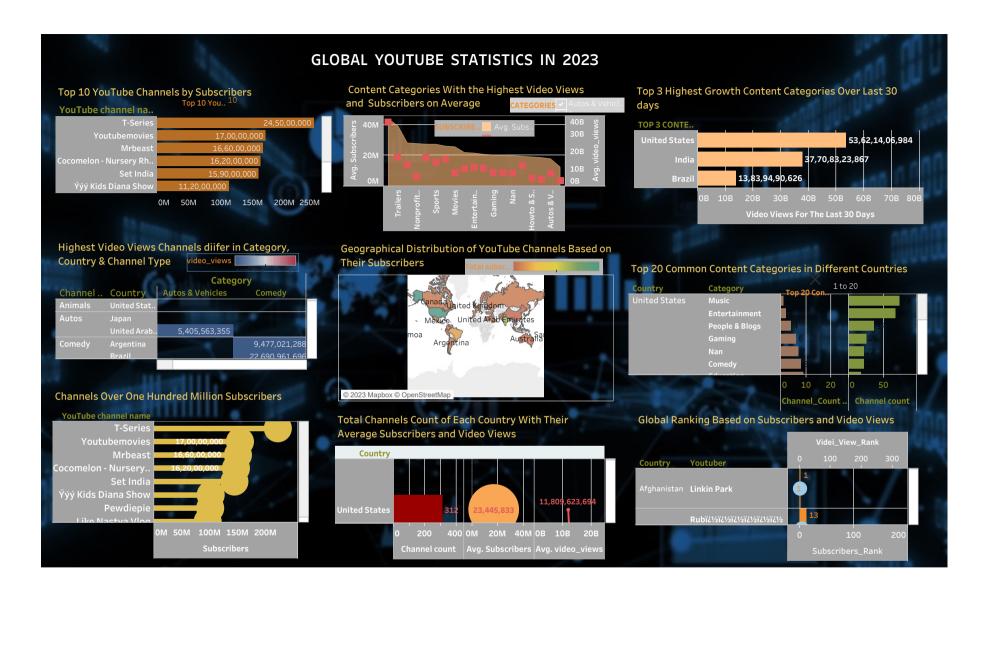
Total subscribers of each ..

13,100,000 7B

Top 3 Highest Growth Content Categories Over Last 30 days



Sum of Video Views For The Last 30 Days for each TOP 3 CONTENT FOR LAST 30 DAYS. The marks are labeled by sum of Video Views For The Last 30 Days. The data is filtered on Action (Category, Country), Action (YouTube channel name) and Action (Category, Country, Channel Type). The Action (Category, Country) filter keeps 189 members. The Action (YouTube channel name) filter keeps 867 members. The Action (Category, Country, Channel Type) filter keeps 318 members. The view is filtered on TOP 3 CONTENT FOR LAST 30 DAYS, which keeps 3 members.





YouTube Analytics:

- 1. **Top 10 YouTube Channels:** By identifying the top 10 YouTube channels based on subscribers in 2023, we can recognize the most influential creators on the platform. This insight can be valuable for collaborations, sponsorships, and understanding audience preferences.
- 2. High-View Channels Analysis: Analysing channels with the highest video views allows us to understand how content categories, countries, and channel types contribute to their success. This insight can guide content creators and marketers in optimizing their strategies.

Content Strategy:

- 1. **High-Performing Categories:** Identifying content categories with the highest average video views and subscribers in 2023 can guide content creators in selecting topics that resonate with a broad audience
- **2. Global Content Preferences:** Determining the top 20 most common content categories in different countries reveals global content preferences.

3. Subscriber Milestone: Knowing the number of YouTube channels with over one hundred million subscribers highlights the elite group of creators who have achieved remarkable success on the platform. This insight can inspire aspiring creators and attract potential partnerships.

Regional Influencers:

1. **Global Influencer Ranking:** Comparing influencers from different countries in terms of their global ranking based on subscribers and video views provides insights into the impact of cultural diversity and regional content on the YouTube landscape.

Geospatial Visualization:

- 1. Country Channel Distribution: Counting the total channels in each country and analysing their average subscribers and video views allows us to visualize the distribution of YouTube creators worldwide. This insight can be useful for understanding where YouTube is most popular and for regional marketing strategies.
- 2. **Geographical Distribution:** Visualizing the geographical distribution of successful YouTube channels using latitude and longitude data based on subscribers offers a unique perspective on the global reach of content creators. This insight can help identify geographic trends in content creation.

Trending Topics:

1. **Emerging Content Categories:** Determining the top three content categories that have experienced the highest growth in video views over the last 30 days reveals current trends on the platform. Content creators and marketers can use this insight to align their strategies with trending topics for increased visibility.

These insights not only provide valuable information for content creators, marketers, and YouTube enthusiasts but also offer a comprehensive view of the YouTube ecosystem in 2023, including trends, global influences, and opportunities for growth and collaboration