## IV. TABLING RESULTS

Effect		Value	F- Value	Sig.	Observed Power <sup>d</sup>	
	Pillai's Trace	.010	1.212 <sup>b</sup>	.305	.325	
Main Effect:	Wilks' Lambda	.990	1.212 <sup>b</sup>	.305	.325	
Gender	Hotelling's Trace	.010	1.212 <sup>b</sup>	.305	.325	
	Roy's Largest Root	.010	1.212 <sup>b</sup>	.305	.325	
Main Effect: 020h- How prefer	Pillai's Trace	.109	3.322	.000	.997	
	Wilks' Lambda	.894	3.363	.000	.992	
watch Documentary	Hotelling's Trace	.116	3.392	.000	.997	
films	Roy's Largest Root	.088	7.758°	.000	.998	
	Pillai's Trace	.024	.706	.747	.422	
Interaction: Gender * Q20h- Pref. watching Docs films	Wilks' Lambda	.976	.704	.749	.368	
	Hotelling's Trace	.024	.702	.751	.419	
	Roy's Largest Root	.015	1.330°	.258	.415	

## Table #1: Multivariate Statistics for MANOVA (OVERALL)

a. Design: Intercept + Gender + Q20h + Gender \* Q20h

b. Exact statistic

c. The statistic is an upper bound on  ${\ensuremath{\mathsf{F}}}$  that yields a lower bound on the significance level.

d. Computed using alpha = .05

Table 2. Two-factor ANOVA predicting Q29a. "I love the options at my finger tips today, watching videos on my phone, texting, streaming films." from Gender and Q20h. "How prefer watch Documentary films."

Source		Mean	п	Type III Sum of Squares	df	Mean Square	F	Sig.	Partial Eta Squared
Main Effect:				3.457	1	3.457	.994	.319	.003
Gender	2- Female	5.29	222						
	1- Male	4.92	141						
Main Effect:				70.826	4	17.707	5.091	.001	.055
Q20hPreference in watching Docs	1-Prefer in a theater	5.41	17						
	2-Prefer home on TV	4.79	194						
	3-Prefer on mobile dvc	5.60	15						
	4-No Diff; watch anywhere	5.74	88						
	5-Don't care to watch	5.24	49						
Interaction:				9.383	4	2.346	.674	.610	.008
Gender * Q20h Prefer in									
watching Docs									
Error				1227.633	353	3.478			

Table 3. Two-factor ANOVA predicting Q29s. "I like to see films and TV programs from other countries." from Gender and Q20h. "How prefer watch Documentary films."

Source		Mean	п	Type III Sum of Squares	df	Mean Square	F	Sig.	Partial Eta Squared
Main Effect:				2.371	1	2.371	.622	.431	.002
Gender	2- Female	3.98	222						
	1- Male	4.30	141						
Main Effect:				58.043	4	14.511	3.808	.005	.041
Q20h	1-Prefer in a theater	4.35	17						
Preference in watching Docs	2-Prefer home on TV	3.88	194						
watching Does	3-Prefer on mobile dvc	5.13	15						
	4-No Diff; watch anyw	4.66	88						
	5-Don't care -anywhere	3.59	49						
Interaction: Gender * Q20h- -Prefer. in watching Docs				7.232	4	1.808	.474	.754	.005
Error				1345.102	353	3.810			

Table 4.	Two-factor ANOV	A predicting	Q29t. "1	see	myself	as a	. citizen	of	the	world."	from	Gender
and Q20h	. "How prefer wa	tch Documenta	ry films	. "								

Source		Mean	п	Sum of Squares	df	Mean Square	F	Sig.	Partial Eta Squared
Main Effect:				3.080	1	3.080	.934	.335	.003
Gender	2- Female	4.65	222						
	1- Male	4.72	141						
Main Effect:				55.332	4	13.833	4.194	.002	.045
Q20hPreference	1-Prefer in a theater	5.47	17						
in watching Does	2-Prefer home on TV	4.48	194						
	3-Prefer on mobile dvc	5.33	15						
	4-No Diff; watch anyw	5.09	88						
	5-Don't care -anywhere	4.22	49						
Interaction: Gender * Q20h Prefer. in watching Docs				11.422	4	2.856	0.866	.485	.010
Error				1164.262	353	3.298			