

The FREQ Procedure

Frequency Expected Cell Chi-Square Percent Row Pct Col Pct	Table of age by activity						
	age	activity					Total
		TV	Read	Music	Web	Computer	
18-25	21 19.13 0.1828 7.81 33.87 25.30	3 9.2193 4.1955 1.12 4.84 7.50	9 11.524 0.5529 3.35 14.52 18.00	10 11.755 0.2619 3.72 16.13 19.61	19 10.372 7.1778 7.06 30.65 42.22	62 23.05	
26-35	17 15.119 0.234 6.32 34.69 20.48	5 7.2862 0.7174 1.86 10.20 12.50	6 9.1078 1.0605 2.23 12.24 12.00	8 9.29 0.1791 2.97 16.33 15.69	13 8.197 2.8143 4.83 26.53 28.89	49 18.22	
36-50	14 15.736 0.1915 5.20 27.45 16.87	8 7.5836 0.0229 2.97 15.69 20.00	8 9.4796 0.2309 2.97 15.69 16.00	12 9.6691 0.5619 4.46 23.53 23.53	9 8.5316 0.0257 3.35 17.65 20.00	51 18.96	
51-65	18 16.045 0.2383 6.69 34.62 21.69	10 7.7323 0.665 3.72 19.23 25.00	11 9.6654 0.1843 4.09 21.15 22.00	10 9.8587 0.002 3.72 19.23 19.61	3 8.6989 3.7335 1.12 5.77 6.67	52 19.33	
Over 65	13 16.97 0.9289 4.83 23.64 15.66	14 8.1784 4.1439 5.20 25.45 35.00	16 10.223 3.2645 5.95 29.09 32.00	11 10.428 0.0314 4.09 20.00 21.57	1 9.2007 7.3094 0.37 1.82 2.22	55 20.45	
Total	83 30.86	40 14.87	50 18.59	51 18.96	45 16.73	269 100.00	

Statistics for Table of age by activity

Statistic	DF	Value	Prob
Chi-Square	16	38.9103	0.0011
Likelihood Ratio Chi-Square	16	43.5445	0.0002
Mantel-Haenszel Chi-Square	1	6.1673	0.0130
Phi Coefficient		0.3803	
Contingency Coefficient		0.3555	
Cramer's V		0.1902	

Sample Size = 269