

ASK ALL IF 208/1 (LONG Q' ONLY)

CARD R

42. a)
↓
b)

Which of these lifestyles would you regard as the ideal one for you at this stage of your life?

What about the future, say in five years time, which one do you think will be your ideal then?

CHECK ONE 2 DIGIT CODE AT A) 638-39/99 = N/A

" " " " " " B) 640-41/99 = N/A

	(a)	(b)	
	<u>Now</u>	<u>Future</u>	
Prefer to have no sex activity (T) ...01		(T)...01	a(638-39) b(640-41)
No regular partners but casual partners when I feel like it (Q) ...02		(Q)...02	
A few regular partners (B) ...03		(B)...03	
One regular partner but not living together (S) ...04		(S)...04	
Living with a partner (not married) with some sex activity outside the partnership (L) ...05		(L)...05	
Living with a partner (not married) and no other sex partners (Z) ...06		(Z)...06	
Married, with some sex activity outside the marriage (O) ...07		(O)...07	
Married, with no other sex partners (H) ...08		(H)...08	
Have no ideal/None of these/Don't know ...98		...98	

Q42A IDEAL LIFESTYLE-NOW

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00 NO SEX	212	4.5	4.6	4.6
2.00 CASUAL	119	2.6	2.6	7.2
3.00 A FEW REG.	123	2.6	2.7	9.9
4.00 ONE NOT LIV.	749	16.1	16.3	26.3
5.00 COHAB. PLUS	76	1.6	1.7	27.9
6.00 COHAB.	454	9.7	9.9	37.8
7.00 MARR. PLUS	142	3.0	3.1	40.9
8.00 MARRIED	2708	58.0	59.1	100.0
Total	4584	98.3	100.0	
Missing 98.00 NONE/DON'T KNOW	62	1.3		
99.00 NA	19	.4		
Total	81	1.7		
Total	4665	100.0		

S0201:

Surveys & Statistics 2014/15 (week 2 seminar)

Example crosstabulations using data from the 1990 National Survey of Sexual Attitudes and Lifestyles.

Q42A IDEAL LIFESTYLE-NOW * A11 SEX Crosstabulation

			A11 SEX		Total
			1.00 MALE	2.00 FEMALE	
Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	49	100	149
		% within A11 SEX	2.7%	4.7%	3.8%
	2.00 CASUAL	Count	70	25	95
		% within A11 SEX	3.9%	1.2%	2.4%
	3.00 A FEW REG.	Count	72	25	97
		% within A11 SEX	4.0%	1.2%	2.5%
	4.00 ONE NOT LIV.	Count	268	239	507
		% within A11 SEX	14.9%	11.2%	12.9%
5.00 COHAB. PLUS	Count	44	15	59	
	% within A11 SEX	2.4%	.7%	1.5%	
6.00 COHAB.	Count	136	217	353	
	% within A11 SEX	7.6%	10.2%	9.0%	
7.00 MARR. PLUS	Count	102	31	133	
	% within A11 SEX	5.7%	1.5%	3.4%	
8.00 MARRIED	Count	1057	1480	2537	
	% within A11 SEX	58.8%	69.4%	64.6%	
Total	Count	1798	2132	3930	
	% within A11 SEX	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	177.370 ^a	7	.000
Likelihood Ratio	181.458	7	.000
Linear-by-Linear Association	29.460	1	.000
N of Valid Cases	3930		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 26.99.

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Phi	.212	.000
	Cramer's V	.212	.000
N of Valid Cases		3930	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

TABLE 1

Q42A IDEAL LIFESTYLE-NOW * AGRP AGE GROUP Crosstabulation

			AGRP AGE GROUP				Total
			1.00 16-24	2.00 25-34	3.00 35-44	4.00 45-59	
Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	93	24	33	62	212
		% within AGRP AGE GROUP	9.1%	1.9%	2.9%	5.4%	4.6%
	2.00 CASUAL	Count	64	28	15	12	119
		% within AGRP AGE GROUP	6.3%	2.2%	1.3%	1.0%	2.6%
	3.00 A FEW REG.	Count	81	18	17	6	122
		% within AGRP AGE GROUP	7.9%	1.4%	1.5%	.5%	2.7%
	4.00 ONE NOT LIV.	Count	412	171	85	82	750
		% within AGRP AGE GROUP	40.3%	13.6%	7.4%	7.1%	16.4%
5.00 COHAB. PLUS	Count	22	30	19	5	76	
	% within AGRP AGE GROUP	2.2%	2.4%	1.6%	.4%	1.7%	
6.00 COHAB.	Count	178	151	88	37	454	
	% within AGRP AGE GROUP	17.4%	12.0%	7.6%	3.2%	9.9%	
7.00 MARR. PLUS	Count	4	39	55	43	141	
	% within AGRP AGE GROUP	.4%	3.1%	4.8%	3.7%	3.1%	
8.00 MARRIED	Count	168	794	843	902	2707	
	% within AGRP AGE GROUP	16.4%	63.3%	73.0%	78.5%	59.1%	
Total	Count	1022	1255	1155	1149	4581	
	% within AGRP AGE GROUP	100.0%	100.0%	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	1368.531 ^a	21	.000
Likelihood Ratio	1399.847	21	.000
Linear-by-Linear Association	704.139	1	.000
N of Valid Cases	4581		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 16.96.

Symmetric Measures

	Value	Approx. Sig.
Nominal by Phi	.547	.000
Nominal by Cramer's V	.316	.000
N of Valid Cases	4581	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

TABLE 2

Q42A IDEAL LIFESTYLE-NOW * EDUC HIGHEST EDUCATIONAL QUALIFICATION Crosstabulation

			EDUC HIGHEST EDUCATIONAL QUALIFICATION					Total
			1.00 DEGREE	2.00 A-LEVEL+	3.00 O-LEVEL+	4.00 FOREIGN/OTHER	5.00 NONE	
Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	9	40	87	1	75	212
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	1.9%	3.2%	5.5%	1.1%	6.3%	4.6%
	2.00 CASUAL	Count	10	34	37	2	33	116
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	2.1%	2.7%	2.3%	2.2%	2.8%	2.5%
	3.00 A FEW REG.	Count	8	40	53		22	123
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	1.7%	3.2%	3.3%		1.9%	2.7%
	4.00 ONE NOT LIV.	Count	66	222	310	14	133	745
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	14.0%	17.9%	19.5%	15.4%	11.2%	16.3%
5.00 COHAB. PLUS	Count	18	16	27	1	14	76	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	3.8%	1.3%	1.7%	1.1%	1.2%	1.7%	
6.00 COHAB.	Count	49	142	160	5	99	455	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	10.4%	11.5%	10.1%	5.5%	8.4%	9.9%	
7.00 MARR. PLUS	Count	14	42	43	3	41	143	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	3.0%	3.4%	2.7%	3.3%	3.5%	3.1%	
8.00 MARRIED	Count	299	704	870	65	767	2705	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	63.2%	56.8%	54.8%	71.4%	64.8%	59.1%	
Total	Count	473	1240	1587	91	1184	4575	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	111.406 ^a	28	.000
Likelihood Ratio	115.903	28	.000
Linear-by-Linear Association	.781	1	.377
N of Valid Cases	4575		

a. 5 cells (12.5%) have expected count less than 5. The minimum expected count is 1.51.

Symmetric Measures

	Value	Approx. Sig.
Nominal by Nominal Phi	.156	.000
Cramer's V	.078	.000
N of Valid Cases	4575	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

TABLE 4

Q42A IDEAL LIFESTYLE-NOW * MS MARITAL STATUS Crosstabulation

			MS MARITAL STATUS						Total
			1.00 MARRIED	2.00 COHAB. (OPP.)	3.00 COHAB. (SAME)	4.00 WIDOWED	5.00 DIV./SEP.	6.00 SINGLE	
Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	31	5		18	30	128	212
		% within MS MARITAL STATUS	1.1%	1.6%		30.5%	9.9%	10.8%	4.6%
	2.00 CASUAL	Count	15	2		3	10	89	119
		% within MS MARITAL STATUS	.6%	.6%		5.1%	3.3%	7.5%	2.6%
	3.00 A FEW REG.	Count	5	6	1	1	12	99	124
		% within MS MARITAL STATUS	.2%	1.9%	11.1%	1.7%	4.0%	8.4%	2.7%
	4.00 ONE NOT LIV.	Count	27	10		17	129	566	749
		% within MS MARITAL STATUS	1.0%	3.1%		28.8%	42.7%	47.9%	16.3%
5.00 COHAB. PLUS	Count	15	22	1		8	31	77	
	% within MS MARITAL STATUS	.6%	6.9%	11.1%		2.6%	2.6%	1.7%	
6.00 COHAB.	Count	31	226	5	7	37	148	454	
	% within MS MARITAL STATUS	1.1%	70.4%	55.6%	11.9%	12.3%	12.5%	9.9%	
7.00 MARR. PLUS	Count	137				4	1	142	
	% within MS MARITAL STATUS	5.1%				1.3%	.1%	3.1%	
8.00 MARRIED	Count	2451	50	2	13	72	119	2707	
	% within MS MARITAL STATUS	90.4%	15.6%	22.2%	22.0%	23.8%	10.1%	59.1%	
Total	Count	2712	321	9	59	302	1181	4584	
	% within MS MARITAL STATUS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	4640.081 ^a	35	.000
Likelihood Ratio	4302.469	35	.000
Linear-by-Linear Association	2502.869	1	.000
N of Valid Cases	4584		

a. 12 cells (25.0%) have expected count less than 5. The minimum expected count is .15.

Symmetric Measures

	Value	Approx. Sig.
Nominal by Nominal Phi	1.006	.000
Cramer's V	.450	.000
N of Valid Cases	4584	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

TABLE 3

Q42A IDEAL LIFESTYLE-NOW * EDUC HIGHEST EDUCATIONAL QUALIFICATION Crosstabulation

			EDUC HIGHEST EDUCATIONAL QUALIFICATION					Total
			1.00 DEGREE	2.00 A-LEVEL+	3.00 O-LEVEL+	4.00 FOREIGN/OTHER	5.00 NONE	
Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	9	40	87	1	75	212
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	1.9%	3.2%	5.5%	1.1%	6.3%	4.6%
	2.00 CASUAL	Count	10	34	37	2	33	116
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	2.1%	2.7%	2.3%	2.2%	2.8%	2.5%
	3.00 A FEW REG.	Count	8	40	53		22	123
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	1.7%	3.2%	3.3%		1.9%	2.7%
	4.00 ONE NOT LIV.	Count	66	222	310	14	133	745
		% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	14.0%	17.9%	19.5%	15.4%	11.2%	16.3%
5.00 COHAB. PLUS	Count	18	16	27	1	14	76	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	3.8%	1.3%	1.7%	1.1%	1.2%	1.7%	
6.00 COHAB.	Count	49	142	160	5	99	455	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	10.4%	11.5%	10.1%	5.5%	8.4%	9.9%	
7.00 MARR. PLUS	Count	14	42	43	3	41	143	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	3.0%	3.4%	2.7%	3.3%	3.5%	3.1%	
8.00 MARRIED	Count	299	704	870	65	767	2705	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	63.2%	56.8%	54.8%	71.4%	64.8%	59.1%	
Total	Count	473	1240	1587	91	1184	4575	
	% within EDUC HIGHEST EDUCATIONAL QUALIFICATION	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	111.406 ^a	28	.000
Likelihood Ratio	115.903	28	.000
Linear-by-Linear Association	.781	1	.377
N of Valid Cases	4575		

a. 5 cells (12.5%) have expected count less than 5. The minimum expected count is 1.51.

Symmetric Measures

	Value	Approx. Sig.
Nominal by Nominal Phi	.156	.000
Cramer's V	.078	.000
N of Valid Cases	4575	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

TABLE 4

Q42A IDEAL LIFESTYLE-NOW * HEIGHTGM HEIGHT-MEN Crosstabulation

			HEIGHTGM HEIGHT-MEN				Total
			1.00 172.1 CM OR LESS	2.00 172.2-177.1 CM	3.00 177.2-182.1 CM	4.00 182.2 CM OR MORE	
Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count % within HEIGHTGM HEIGHT-MEN	16 3.8%	14 2.7%	16 2.6%	19 3.7%	65 3.2%
	2.00 CASUAL	Count % within HEIGHTGM HEIGHT-MEN	17 4.1%	25 4.9%	19 3.1%	29 5.6%	90 4.4%
	3.00 A FEW REG.	Count % within HEIGHTGM HEIGHT-MEN	14 3.4%	19 3.7%	32 5.2%	29 5.6%	94 4.6%
	4.00 ONE NOT LIV.	Count % within HEIGHTGM HEIGHT-MEN	68 16.3%	83 16.2%	118 19.3%	101 19.4%	370 18.0%
	5.00 COHAB. PLUS	Count % within HEIGHTGM HEIGHT-MEN	11 2.6%	9 1.8%	20 3.3%	13 2.5%	53 2.6%
	6.00 COHAB.	Count % within HEIGHTGM HEIGHT-MEN	20 4.8%	48 9.4%	60 9.8%	43 8.3%	171 8.3%
	7.00 MARR. PLUS	Count % within HEIGHTGM HEIGHT-MEN	26 6.3%	24 4.7%	27 4.4%	30 5.8%	107 5.2%
	8.00 MARRIED	Count % within HEIGHTGM HEIGHT-MEN	244 58.7%	291 56.7%	320 52.3%	256 49.2%	1111 53.9%
Total	Count % within HEIGHTGM HEIGHT-MEN	416 100.0%	513 100.0%	612 100.0%	520 100.0%	2061 100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	30.976 ^a	21	.074
Likelihood Ratio	32.208	21	.056
Linear-by-Linear Association	8.028	1	.005
N of Valid Cases	2061		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10.70.

Symmetric Measures

	Value	Approx. Sig.
Nominal by Phi	.123	.074
Nominal by Cramer's V	.071	.074
N of Valid Cases	2061	

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

TABLE 5

Q42A IDEAL LIFESTYLE-NOW * A11 SEX * AGRP AGE GROUP Crosstabulation

AGRP AGE GROUP				A11 SEX		Total
				1.00 MALE	2.00 FEMALE	
1.00 16-24	Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	37	54	91
			% within A11 SEX	7.9%	11.8%	9.8%
		2.00 CASUAL	Count	42	17	59
			% within A11 SEX	8.9%	3.7%	6.4%
		3.00 A FEW REG.	Count	56	22	78
			% within A11 SEX	11.9%	4.8%	8.4%
		4.00 ONE NOT LIV.	Count	205	161	366
			% within A11 SEX	43.6%	35.2%	39.4%
		5.00 COHAB. PLUS	Count	16	4	20
			% within A11 SEX	3.4%	.9%	2.2%
	6.00 COHAB.	Count	53	101	154	
		% within A11 SEX	11.3%	22.1%	16.6%	
	7.00 MARR. PLUS	Count	2	2	4	
		% within A11 SEX	.4%	.4%	.4%	
	8.00 MARRIED	Count	59	97	156	
		% within A11 SEX	12.6%	21.2%	16.8%	
	Total	Count	470	458	928	
		% within A11 SEX	100.0%	100.0%	100.0%	
2.00 25-34	Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	2	8	10
			% within A11 SEX	.4%	1.3%	1.0%
		2.00 CASUAL	Count	17	2	19
			% within A11 SEX	3.7%	.3%	1.8%
		3.00 A FEW REG.	Count	9		9
			% within A11 SEX	2.0%		.9%
		4.00 ONE NOT LIV.	Count	46	28	74
			% within A11 SEX	10.1%	4.7%	7.1%
		5.00 COHAB. PLUS	Count	17	5	22
			% within A11 SEX	3.7%	.8%	2.1%
	6.00 COHAB.	Count	48	62	110	
		% within A11 SEX	10.6%	10.5%	10.5%	
	7.00 MARR. PLUS	Count	27	11	38	
		% within A11 SEX	5.9%	1.9%	3.6%	
	8.00 MARRIED	Count	288	477	765	
		% within A11 SEX	63.4%	80.4%	73.1%	
	Total	Count	454	593	1047	
		% within A11 SEX	100.0%	100.0%	100.0%	

TABLE 6A

TABLE 6B

Q42A IDEAL LIFESTYLE-NOW * A11 SEX * AGRP AGE GROUP Crosstabulation

AGRP AGE GROUP				A11 SEX		Total
				1.00 MALE	2.00 FEMALE	
3.00 35-44	Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	4	17	21
			% within A11 SEX	.9%	3.1%	2.1%
		2.00 CASUAL	Count	6	4	10
			% within A11 SEX	1.3%	.7%	1.0%
		3.00 A FEW REG.	Count	5	1	6
			% within A11 SEX	1.1%	.2%	.6%
		4.00 ONE NOT LIV.	Count	7	22	29
			% within A11 SEX	1.5%	4.0%	2.9%
		5.00 COHAB. PLUS	Count	10	4	14
			% within A11 SEX	2.2%	.7%	1.4%
	6.00 COHAB.	Count	26	38	64	
		% within A11 SEX	5.7%	7.0%	6.4%	
	7.00 MARR. PLUS	Count	43	10	53	
		% within A11 SEX	9.5%	1.8%	5.3%	
	8.00 MARRIED	Count	353	450	803	
		% within A11 SEX	77.8%	82.4%	80.3%	
	Total	Count	454	546	1000	
		% within A11 SEX	100.0%	100.0%	100.0%	
4.00 45-59	Q42A IDEAL LIFESTYLE-NOW	1.00 NO SEX	Count	7	21	28
			% within A11 SEX	1.7%	3.9%	2.9%
		2.00 CASUAL	Count	4	3	7
			% within A11 SEX	1.0%	.6%	.7%
		3.00 A FEW REG.	Count	2	2	4
			% within A11 SEX	.5%	.4%	.4%
		4.00 ONE NOT LIV.	Count	9	27	36
			% within A11 SEX	2.1%	5.1%	3.8%
		5.00 COHAB. PLUS	Count	2	1	3
			% within A11 SEX	.5%	.2%	.3%
	6.00 COHAB.	Count	8	15	23	
		% within A11 SEX	1.9%	2.8%	2.4%	
	7.00 MARR. PLUS	Count	30	8	38	
		% within A11 SEX	7.2%	1.5%	4.0%	
	8.00 MARRIED	Count	357	457	814	
		% within A11 SEX	85.2%	85.6%	85.4%	
	Total	Count	419	534	953	
		% within A11 SEX	100.0%	100.0%	100.0%	

TABLE 6C

TABLE 6D

Chi-Square Tests

AGRP AGE GROUP		Value	df	Asymp. Sig. (2-sided)
1.00 16-24	Pearson Chi-Square	65.152 ^a	7	.000
	Likelihood Ratio	66.880	7	.000
	Linear-by-Linear Association	18.771	1	.000
	N of Valid Cases	928		
2.00 25-34	Pearson Chi-Square	73.419 ^b	7	.000
	Likelihood Ratio	78.634	7	.000
	Linear-by-Linear Association	36.014	1	.000
	N of Valid Cases	1047		
3.00 35-44	Pearson Chi-Square	47.900 ^c	7	.000
	Likelihood Ratio	50.451	7	.000
	Linear-by-Linear Association	.728	1	.394
	N of Valid Cases	1000		
4.00 45-59	Pearson Chi-Square	30.191 ^d	7	.000
	Likelihood Ratio	31.362	7	.000
	Linear-by-Linear Association	4.008	1	.045
	N of Valid Cases	953		

- a. 2 cells (12.5%) have expected count less than 5. The minimum expected count is 1.97.
- b. 2 cells (12.5%) have expected count less than 5. The minimum expected count is 3.90.
- c. 3 cells (18.8%) have expected count less than 5. The minimum expected count is 2.72.
- d. 6 cells (37.5%) have expected count less than 5. The minimum expected count is 1.32.

Symmetric Measures

AGRP AGE GROUP		Value	Approx. Sig.
1.00 16-24	Nominal by Nominal	Phi	.265
		Cramer's V	.265
	N of Valid Cases		928
2.00 25-34	Nominal by Nominal	Phi	.265
		Cramer's V	.265
	N of Valid Cases		1047
3.00 35-44	Nominal by Nominal	Phi	.219
		Cramer's V	.219
	N of Valid Cases		1000
4.00 45-59	Nominal by Nominal	Phi	.178
		Cramer's V	.178
	N of Valid Cases		953

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.

x² & Cramer's V values for Tables 6A to 6D