

```

REGRESSION
/DESCRIPTIVES MEAN STDDEV CORR SIG N
/MISSING LISTWISE
/STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT TotalKnowPreg_t
/METHOD=ENTER Q1.5 Male Nonbinaryother Highschool Undergradorbachelors
black Other_undeclared Hispanic Pastpreg
/SCATTERPLOT=(*ZRESID ,*ZPRED)
/RESIDUALS NORMPROB(ZRESID)
/CASEWISE PLOT(ZRESID) OUTLIERS(3)
/SAVERESID ZRESID.

```

Regression

Notes

Output Created		28-MAY-2024 16:14:53
Comments		
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	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Notes

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT TotalKnowPreg_t /METHOD=ENTER Q1.5 Male Nonbinaryother Highschool Undergradorbachelors black Other_undeclared Hispanic Pastpreg /SCATTERPLOT= (*ZRESID ,*ZPRED) /RESIDUALS NORMPROB(ZRESID) /CASEWISE PLOT (ZRESID) OUTLIERS(3) /SAVE RESID ZRESID.
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Variables Created or Modified	RES_6	Unstandardized Residual
	ZRE_16	Standardized Residual

Descriptive Statistics

	Mean	Std. Deviation	N
TotalKnowPreg_t	50.4598	18.15698	435
What is your age (in years)?	28.2943	9.94991	435
Male	.1494	.35692	435
Nonbinaryother	.0161	.12597	435
Highschool	.1448	.35233	435
Undergradorbachelors	.6069	.48900	435
Black	.2046	.40387	435
Other_undeclared	.0621	.24156	435
Hispanic	.2046	.40387	435
Pastpreg	.5034	.50056	435

Correlations

		TotalKnowPreg_t	What is your age (in years)?	Male
Pearson Correlation	TotalKnowPreg_t	1.000	.147	-.274
	What is your age (in years)?	.147	1.000	-.136
	Male	-.274	-.136	1.000
	Nonbinaryother	-.062	-.120	-.054
	Highschool	-.036	-.104	.139
	Undergradorbachelors	-.046	-.219	.034
	Black	-.315	-.138	.155
	Other_undeclared	-.111	-.148	.106
	Hispanic	-.241	.064	-.133
	Pastpreg	.155	.508	-.267
Sig. (1-tailed)	TotalKnowPreg_t	.	.001	<.001
	What is your age (in years)?	.001	.	.002
	Male	.000	.002	.
	Nonbinaryother	.098	.006	.132
	Highschool	.224	.015	.002
	Undergradorbachelors	.170	.000	.242
	Black	.000	.002	.001
	Other_undeclared	.010	.001	.014
	Hispanic	.000	.093	.003
N	Pastpreg	.001	.000	.000
	TotalKnowPreg_t	435	435	435
	What is your age (in years)?	435	435	435

Correlations

		Nonbinaryother	Highschool	Undergradorbachelors
Pearson Correlation	TotalKnowPreg_t	-.062	-.036	-.046
	What is your age (in years)?	-.120	-.104	-.219
	Male	-.054	.139	.034
	Nonbinaryother	1.000	-.001	-.047
	Highschool	-.001	1.000	-.511
	Undergradorbachelors	-.047	-.511	1.000
	Black	-.020	.131	-.012
	Other_undeclared	.194	.084	.012
	Hispanic	-.020	-.095	-.117
	Pastpreg	-.056	-.022	-.216
Sig. (1-tailed)	TotalKnowPreg_t	.098	.224	.170
	What is your age (in years)?	.006	.015	.000
	Male	.132	.002	.242
	Nonbinaryother	.	.494	.166
	Highschool	.494	.	.000
	Undergradorbachelors	.166	.000	.
	Black	.342	.003	.403
	Other_undeclared	.000	.041	.402
	Hispanic	.342	.023	.007
	Pastpreg	.123	.320	.000
N	TotalKnowPreg_t	435	435	435
	What is your age (in years)?	435	435	435

Correlations

		Black	Other_undeclared	Hispanic	Pastpreg
Pearson Correlation	TotalKnowPreg_t	-.315	-.111	-.241	.155
	What is your age (in years)?	-.138	-.148	.064	.508
	Male	.155	.106	-.133	-.267
	Nonbinaryother	-.020	.194	-.020	-.056
	Highschool	.131	.084	-.095	-.022
	Undergradorbachelors	-.012	.012	-.117	-.216
	Black	1.000	-.130	-.031	-.078
	Other_undeclared	-.130	1.000	.011	-.030
	Hispanic	-.031	.011	1.000	.299
	Pastpreg	-.078	-.030	.299	1.000
Sig. (1-tailed)	TotalKnowPreg_t	<.001	.010	<.001	<.001
	What is your age (in years)?	.002	.001	.093	.000
	Male	.001	.014	.003	.000
	Nonbinaryother	.342	.000	.342	.123
	Highschool	.003	.041	.023	.320
	Undergradorbachelors	.403	.402	.007	.000
	Black	.	.003	.258	.053
	Other_undeclared	.003	.	.408	.264
	Hispanic	.258	.408	.	.000
	Pastpreg	.053	.264	.000	.
N	TotalKnowPreg_t	435	435	435	435
	What is your age (in years)?	435	435	435	435

Correlations

	TotalKnowPreg_t	What is your age (in years)?	Male
Male	435	435	435
Nonbinaryother	435	435	435
Highschool	435	435	435
Undergradorbachelors	435	435	435
Black	435	435	435
Other_undeclared	435	435	435
Hispanic	435	435	435
Pastpreg	435	435	435

Correlations

		Nonbinaryother	Highschool	Undergradorbachelors
	Male	435	435	435
	Nonbinaryother	435	435	435
	Highschool	435	435	435
	Undergradorbachelors	435	435	435
	Black	435	435	435
	Other_undeclared	435	435	435
	Hispanic	435	435	435
	Pastpreg	435	435	435

Correlations

		Black	Other_undeclared	Hispanic	Pastpreg
	Male	435	435	435	435
	Nonbinaryother	435	435	435	435
	Highschool	435	435	435	435
	Undergradorbachelors	435	435	435	435
	Black	435	435	435	435
	Other_undeclared	435	435	435	435
	Hispanic	435	435	435	435
	Pastpreg	435	435	435	435

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pastpreg, Highschool, Nonbinaryother, Black, Other_undeclared, Hispanic, Male, What is your age (in years)?, Undergradorbachelors ^b	.	Enter

a. Dependent Variable: TotalKnowPreg_t

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.525 ^a	.276	.261	15.61147

a. Predictors: (Constant), Pastpreg, Highschool, Nonbinaryother, Black, Other_undeclared, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

b. Dependent Variable: TotalKnowPreg_t

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	39499.250	9	4388.806	18.008	<.001 ^b
	Residual	103580.092	425	243.718		
	Total	143079.342	434			

a. Dependent Variable: TotalKnowPreg_t

b. Predictors: (Constant), Pastpreg, Highschool, Nonbinaryother, Black, Other_undeclared, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	58.544	3.351		17.471	<.001
	What is your age (in years)?	-.049	.093	-.027	-.528	.598
	Male	-11.138	2.247	-.219	-4.958	<.001
	Nonbinaryother	-8.988	6.154	-.062	-1.461	.145
	Highschool	-1.159	2.656	-.022	-.436	.663
	Undergradorbachelors	-2.391	1.935	-.064	-1.236	.217
	Black	-13.287	1.933	-.296	-6.872	<.001
	Other_undeclared	-8.010	3.276	-.107	-2.445	.015
	Hispanic	-15.164	1.994	-.337	-7.605	<.001
	Pastpreg	6.069	1.885	.167	3.220	.001

Coefficients^a

Model		95.0% Confidence Interval for B		Correlations		
		Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	51.957	65.130			
	What is your age (in years)?	-.233	.134	.147	-.026	-.022
	Male	-15.554	-6.723	-.274	-.234	-.205
	Nonbinaryother	-21.084	3.108	-.062	-.071	-.060
	Highschool	-6.380	4.062	-.036	-.021	-.018
	Undergradorbachelors	-6.194	1.411	-.046	-.060	-.051
	Black	-17.087	-9.487	-.315	-.316	-.284
	Other_undeclared	-14.448	-1.571	-.111	-.118	-.101
	Hispanic	-19.083	-11.244	-.241	-.346	-.314
	Pastpreg	2.365	9.773	.155	.154	.133

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	(Constant)		
	What is your age (in years)?	.651	1.535
	Male	.873	1.145
	Nonbinaryother	.934	1.070
	Highschool	.641	1.560
	Undergradorbachelors	.627	1.594
	Black	.921	1.086
	Other_undeclared	.897	1.115
	Hispanic	.866	1.155
	Pastpreg	.631	1.585

a. Dependent Variable: TotalKnowPreg_t

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	What is your age (in years)?	Male
1	1	4.051	1.000	.00	.00	.01
	2	1.224	1.819	.00	.00	.15
	3	1.161	1.868	.00	.00	.05
	4	.948	2.067	.00	.00	.09
	5	.847	2.186	.00	.00	.04
	6	.655	2.487	.00	.01	.10
	7	.579	2.644	.00	.00	.37
	8	.355	3.376	.00	.00	.15
	9	.148	5.230	.04	.16	.03
	10	.031	11.482	.95	.82	.00

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions				
		Nonbinaryother	Highschool	Undergradorbachelors	Black	Other_undeclared
1	1	.00	.01	.01	.01	.00
	2	.06	.10	.00	.02	.11
	3	.32	.02	.00	.09	.21
	4	.00	.27	.07	.00	.00
	5	.47	.00	.00	.21	.27
	6	.00	.04	.01	.14	.02
	7	.11	.00	.00	.44	.34
	8	.00	.21	.16	.05	.02
	9	.01	.18	.43	.00	.02
	10	.02	.18	.31	.03	.01

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions	
		Hispanic	Pastpreg
1	1	.01	.01
	2	.08	.02
	3	.02	.00
	4	.05	.02
	5	.01	.00
	6	.59	.02
	7	.04	.00
	8	.15	.36
	9	.00	.49
	10	.05	.07

a. Dependent Variable: TotalKnowPreg_t

Casewise Diagnostics^a

Case Number	Std. Residual	TotalKnowPreg_t	Predicted Value	Residual
438	-3.153	8.33	57.5590	-49.22564

a. Dependent Variable: TotalKnowPreg_t

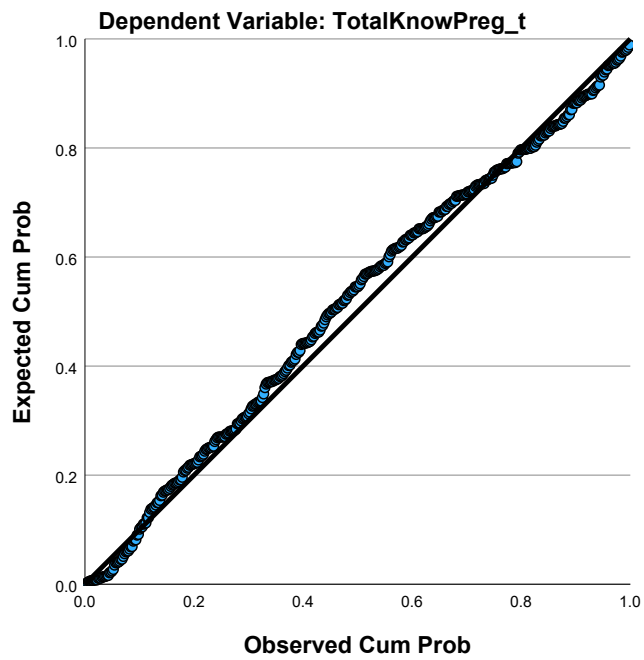
Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	15.5294	63.4801	50.4598	9.54003	435
Residual	-49.22564	35.71272	.00000	15.44875	435
Std. Predicted Value	-3.661	1.365	.000	1.000	435
Std. Residual	-3.153	2.288	.000	.990	435

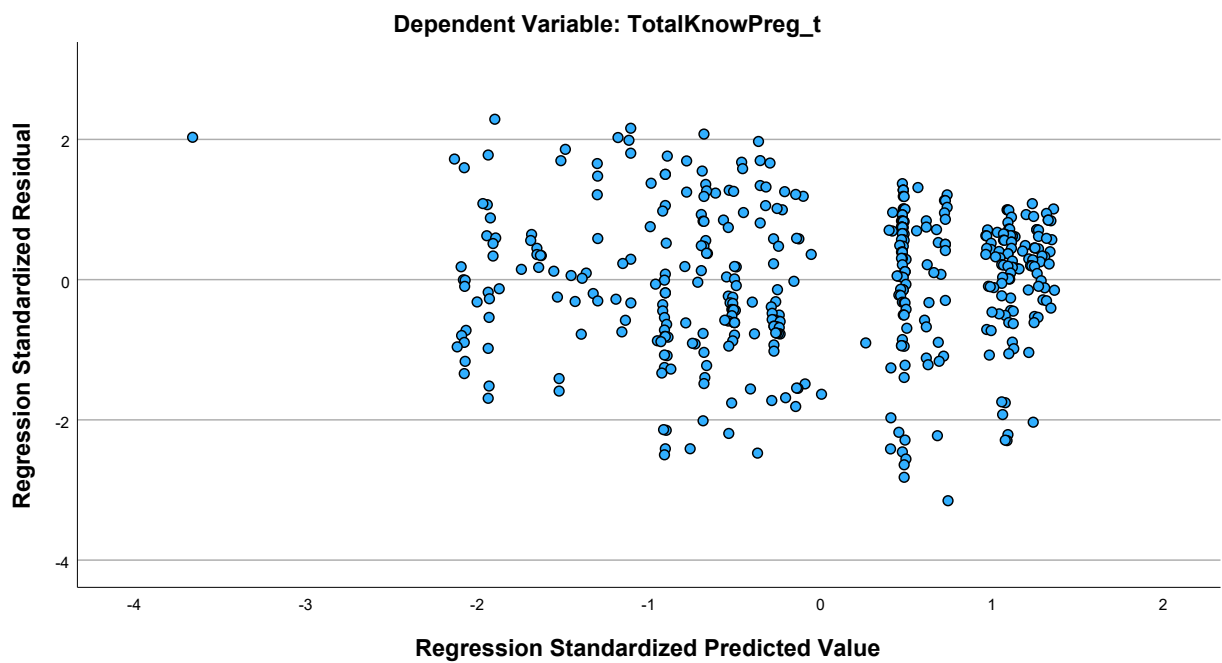
a. Dependent Variable: TotalKnowPreg_t

Charts

Normal P-P Plot of Regression Standardized Residual



Scatterplot



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/STATISTICS=STDDEV SEMEAN MEAN MEDIAN SKEWNESS SESKEW KURTOSIS SEKURT
    
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/HISTOGRAMNORMAL
/ORDER=ANALYSIS

Frequencies

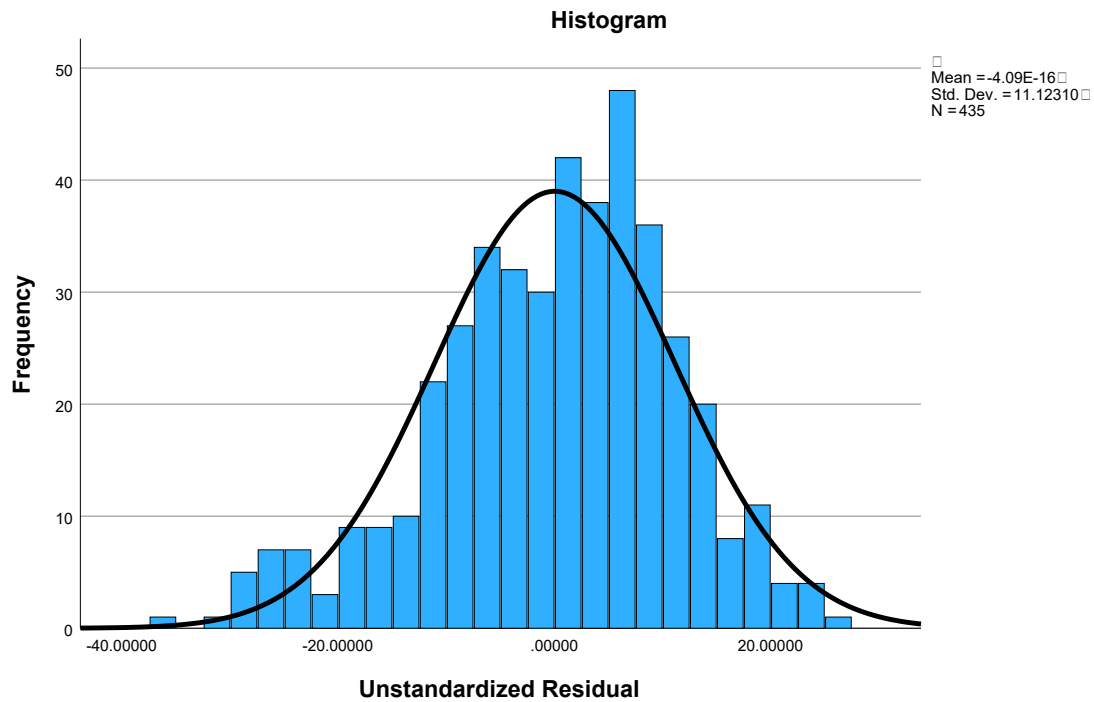
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	Cases Used	Statistics are based on all cases with valid data.
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	Elapsed Time	00:00:00.09

Statistics

Unstandardized Residual

N	Valid	435
	Missing	153
Mean		.0000000
Std. Error of Mean		.53331175
Median		1.2793354
Std. Deviation		11.12309838
Skewness		-.479
Std. Error of Skewness		.117
Kurtosis		.147
Std. Error of Kurtosis		.234



```

REGRESSION
/DESCRIPTIVES MEAN STDDEV CORR SIG N
/MISSING LISTWISE
/STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT gen_know_proper_behaviors_t
/METHOD=ENTER Q1.5 Male Nonbinaryother Highschool Undergradorbachelors
black Other_undeclared Hispanic Pastpreg
/SCATTERPLOT=(*ZRESID,*ZPRED)
/RESIDUALS NORMPROB(ZRESID)

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/CASEWISE PLOT(ZRESID) OUTLIERS(3)
/SAVERESID ZRESID.

Regression

Notes

Output Created		28-MAY-2024 16:17:14
Comments		
Input	Data	C: \Users\lapalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 11_12_23.sav
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	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Notes

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT gen_know_proper_behavio rs_t /METHOD=ENTER Q1.5 Male Nonbinaryother Highschool Undergradorbachelors black Other_undeclared Hispanic Pastpreg /SCATTERPLOT= (*ZRESID ,*ZPRED) /RESIDUALS NORMPROB(ZRESID) /CASEWISE PLOT (ZRESID) OUTLIERS(3) /SAVE RESID ZRESID.
Resources	Processor Time	00:00:00.17
	Elapsed Time	00:00:00.18
	Memory Required	118624 bytes
	Additional Memory Required for Residual Plots	424 bytes
Variables Created or Modified	RES_7	Unstandardized Residual
	ZRE_17	Standardized Residual

Descriptive Statistics

	Mean	Std. Deviation	N
gen_know_proper_behaviors_t	55.6515	15.79235	463
What is your age (in years)?	28.3931	10.14830	463
Male	.1555	.36278	463
Nonbinaryother	.0151	.12216	463
Highschool	.1425	.34999	463
Undergradorbachelors	.6112	.48800	463
Black	.2117	.40893	463
Other_undeclared	.0583	.23459	463
Hispanic	.2052	.40427	463
Pastpreg	.5011	.50054	463

Correlations

		gen_know_prop er_behaviors_t	What is your age (in years)?	Male
Pearson Correlation	gen_know_proper_behaviors_t	1.000	.205	-.299
	What is your age (in years)?	.205	1.000	-.140
	Male	-.299	-.140	1.000
	Nonbinaryother	-.100	-.115	-.053
	Highschool	-.092	-.116	.166
	Undergradorbachelors	-.096	-.223	.024
	Black	-.309	-.151	.172
	Other_undeclared	-.131	-.142	.097
	Hispanic	-.022	.070	-.144
	Pastpreg	.284	.505	-.263
Sig. (1-tailed)	gen_know_proper_behaviors_t	.	<.001	<.001
	What is your age (in years)?	.000	.	.001
	Male	.000	.001	.
	Nonbinaryother	.015	.007	.127
	Highschool	.023	.006	.000
	Undergradorbachelors	.019	.000	.301
	Black	.000	.001	.000
	Other_undeclared	.002	.001	.019
	Hispanic	.319	.066	.001
	Pastpreg	.000	.000	.000

Correlations

		Nonbinaryother	Highschool	Undergradorbachelors
Pearson Correlation	gen_know_proper_behaviors_t	-.100	-.092	-.096
	What is your age (in years)?	-.115	-.116	-.223
	Male	-.053	.166	.024
	Nonbinaryother	1.000	.000	-.046
	Highschool	.000	1.000	-.511
	Undergradorbachelors	-.046	-.511	1.000
	Black	-.021	.152	-.010
	Other_undeclared	.196	.083	.009
	Hispanic	-.019	-.100	-.110
	Pastpreg	-.053	-.013	-.238
Sig. (1-tailed)	gen_know_proper_behaviors_t	.015	.023	.019
	What is your age (in years)?	.007	.006	.000
	Male	.127	.000	.301
	Nonbinaryother	.	.499	.159
	Highschool	.499	.	.000
	Undergradorbachelors	.159	.000	.
	Black	.327	.001	.417
	Other_undeclared	.000	.037	.420
	Hispanic	.341	.016	.009
	Pastpreg	.126	.388	.000

Correlations

		Black	Other_undeclared	Hispanic	Pastpreg
Pearson Correlation	gen_know_proper_behaviors_t	-.309	-.131	-.022	.284
	What is your age (in years)?	-.151	-.142	.070	.505
	Male	.172	.097	-.144	-.263
	Nonbinaryother	-.021	.196	-.019	-.053
	Highschool	.152	.083	-.100	-.013
	Undergradorbachelors	-.010	.009	-.110	-.238
	Black	1.000	-.129	-.041	-.075
	Other_undeclared	-.129	1.000	.010	-.028
	Hispanic	-.041	.010	1.000	.304
	Pastpreg	-.075	-.028	.304	1.000
Sig. (1-tailed)	gen_know_proper_behaviors_t	<.001	.002	.319	<.001
	What is your age (in years)?	.001	.001	.066	.000
	Male	.000	.019	.001	.000
	Nonbinaryother	.327	.000	.341	.126
	Highschool	.001	.037	.016	.388
	Undergradorbachelors	.417	.420	.009	.000
	Black	.	.003	.191	.053
	Other_undeclared	.003	.	.411	.273
	Hispanic	.191	.411	.	.000
	Pastpreg	.053	.273	.000	.

Correlations

		gen_know_prop er_behaviors_t	What is your age (in years)?	Male
N	gen_know_proper_behaviors_t	463	463	463
	What is your age (in years)?	463	463	463
	Male	463	463	463
	Nonbinaryother	463	463	463
	Highschool	463	463	463
	Undergradorbachelors	463	463	463
	Black	463	463	463
	Other_undeclared	463	463	463
	Hispanic	463	463	463
	Pastpreg	463	463	463

Correlations

		Nonbinaryother	Highschool	Undergradorbac helors
N	gen_know_proper_behaviors_t	463	463	463
	What is your age (in years)?	463	463	463
	Male	463	463	463
	Nonbinaryother	463	463	463
	Highschool	463	463	463
	Undergradorbachelors	463	463	463
	Black	463	463	463
	Other_undeclared	463	463	463
	Hispanic	463	463	463
	Pastpreg	463	463	463

Correlations

		Black	Other_undeclared	Hispanic	Pastpreg
N	gen_know_proper_behaviors_t	463	463	463	463
	What is your age (in years)?	463	463	463	463
	Male	463	463	463	463
	Nonbinaryother	463	463	463	463
	Highschool	463	463	463	463
	Undergradorbachelors	463	463	463	463
	Black	463	463	463	463
	Other_undeclared	463	463	463	463
	Hispanic	463	463	463	463
	Pastpreg	463	463	463	463

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pastpreg, Highschool, Nonbinaryother, Black, Other_undeclared, Hispanic, Male, What is your age (in years)?, Undergradorbachelors ^b	.	Enter

a. Dependent Variable:
gen_know_proper_behaviors_t

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.500 ^a	.250	.235	13.81464

a. Predictors: (Constant), Pastpreg, Highschool, Nonbinaryother, Black, Other_undeclared, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

b. Dependent Variable: gen_know_proper_behaviors_t

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	28769.646	9	3196.627	16.750	<.001 ^b
	Residual	86452.425	453	190.844		
	Total	115222.071	462			

a. Dependent Variable: gen_know_proper_behaviors_t

b. Predictors: (Constant), Pastpreg, Highschool, Nonbinaryother, Black, Other_undeclared, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	61.331	2.865		21.411	<.001
	What is your age (in years)?	-.054	.078	-.035	-.686	.493
	Male	-8.400	1.904	-.193	-4.412	<.001
	Nonbinaryother	-11.884	5.440	-.092	-2.184	.029
	Highschool	-3.515	2.315	-.078	-1.518	.130
	Undergradorbachelors	-3.365	1.671	-.104	-2.014	.045
	Black	-10.625	1.648	-.275	-6.447	<.001
	Other_undeclared	-8.027	2.888	-.119	-2.779	.006
	Hispanic	-5.932	1.709	-.152	-3.471	<.001
	Pastpreg	7.639	1.617	.242	4.723	<.001

Coefficients^a

Model		95.0% Confidence Interval for B		Correlations		
		Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	55.702	66.961			
	What is your age (in years)?	-.208	.100	.205	-.032	-.028
	Male	-12.141	-4.659	-.299	-.203	-.180
	Nonbinaryother	-22.575	-1.192	-.100	-.102	-.089
	Highschool	-8.065	1.035	-.092	-.071	-.062
	Undergradorbachelors	-6.649	-.082	-.096	-.094	-.082
	Black	-13.864	-7.386	-.309	-.290	-.262
	Other_undeclared	-13.702	-2.351	-.131	-.129	-.113
	Hispanic	-9.292	-2.573	-.022	-.161	-.141
	Pastpreg	4.460	10.818	.284	.217	.192

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	(Constant)		
	What is your age (in years)?	.651	1.536
	Male	.866	1.155
	Nonbinaryother	.935	1.069
	Highschool	.629	1.590
	Undergradorbachelors	.621	1.609
	Black	.910	1.099
	Other_undeclared	.900	1.111
	Hispanic	.865	1.156
	Pastpreg	.630	1.587

a. Dependent Variable: gen_know_proper_behaviors_t

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	What is your age (in years)?	Male
1	1	4.058	1.000	.00	.00	.01
	2	1.244	1.806	.00	.00	.17
	3	1.172	1.861	.00	.00	.02
	4	.939	2.079	.00	.00	.08
	5	.840	2.198	.00	.00	.04
	6	.640	2.519	.00	.01	.10
	7	.574	2.659	.00	.00	.39
	8	.356	3.375	.00	.00	.16
	9	.147	5.257	.04	.17	.03
	10	.031	11.407	.95	.81	.00

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions				
		Nonbinaryother	Highschool	Undergradorba helors	Black	Other_undeclare d
1	1	.00	.01	.01	.01	.00
	2	.02	.11	.00	.04	.05
	3	.36	.01	.00	.07	.27
	4	.00	.25	.07	.00	.00
	5	.48	.00	.00	.18	.30
	6	.00	.04	.01	.15	.02
	7	.10	.00	.00	.45	.31
	8	.00	.23	.15	.06	.02
	9	.01	.16	.43	.00	.02
	10	.02	.19	.32	.03	.01

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions	
		Hispanic	Pastpreg
1	1	.01	.01
	2	.09	.02
	3	.01	.00
	4	.07	.03
	5	.01	.00
	6	.59	.02
	7	.04	.00
	8	.14	.35
	9	.00	.51
	10	.05	.06

a. Dependent Variable: gen_know_proper_behaviors_t

Casewise Diagnostics^a

Case Number	Std. Residual	gen_know_prop er_behaviors_t	Predicted Value	Residual
438	-3.557	11.11	60.2541	-49.14300

a. Dependent Variable: gen_know_proper_behaviors_t

Residuals Statistics^a

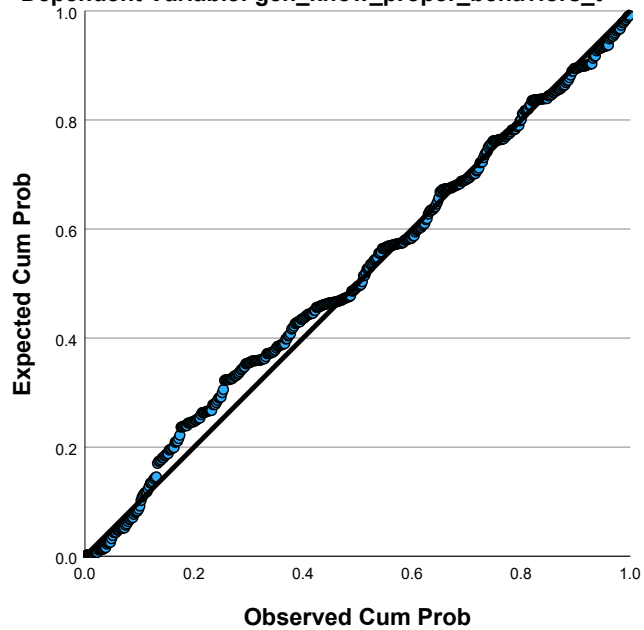
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	31.8774	67.7315	55.6515	7.89126	463
Residual	-49.14300	33.04666	.00000	13.67942	463
Std. Predicted Value	-3.013	1.531	.000	1.000	463
Std. Residual	-3.557	2.392	.000	.990	463

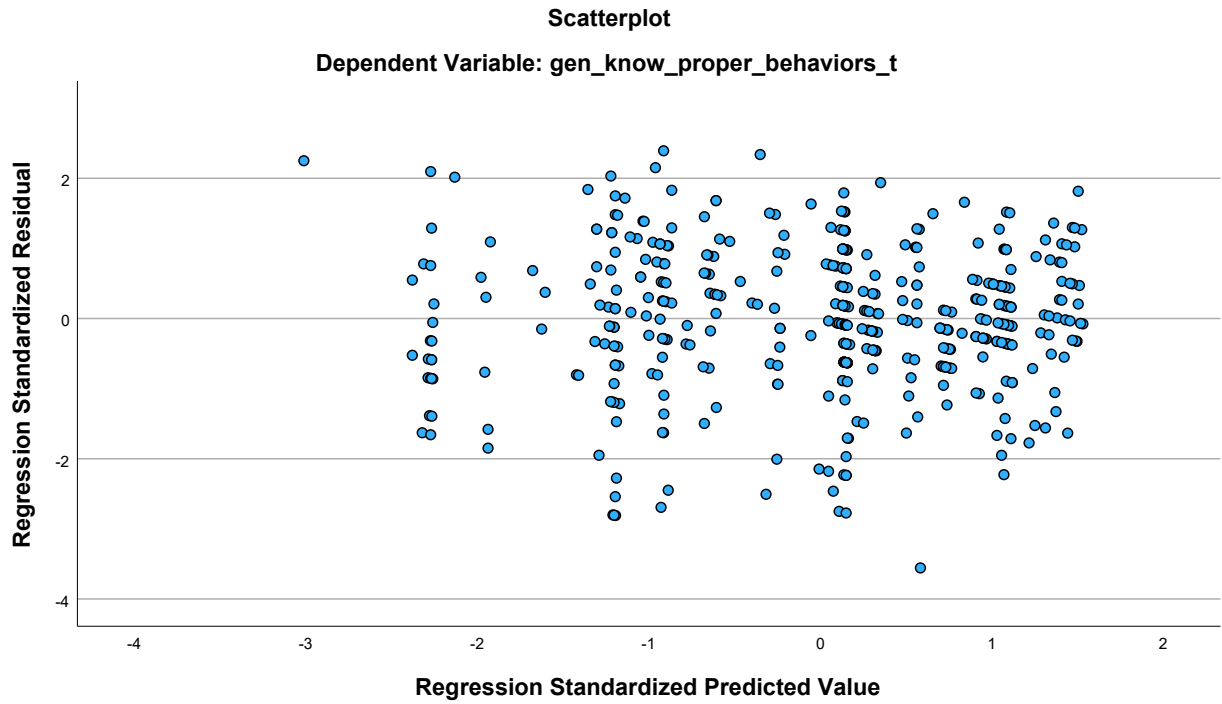
a. Dependent Variable: gen_know_proper_behaviors_t

Charts

Normal P-P Plot of Regression Standardized Residual

Dependent Variable: gen_know_proper_behaviors_t





```

FREQUENCIES VARIABLES=RES_2GK
/FORMAT=NOTABLE
/STATISTICS=STDDEV SEMEAN MEAN MEDIAN SKEWNESS SESKEW KURTOSIS SEKURT
/HISTOGRAMNORMAL
/ORDER=ANALYSIS

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Frequencies

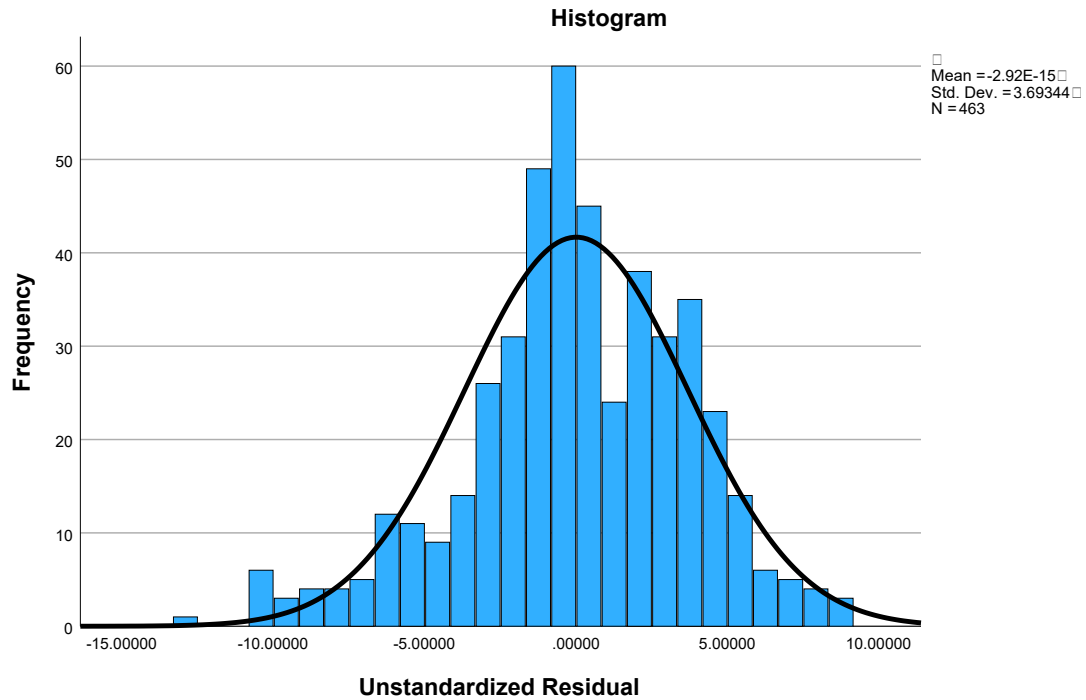
Notes

Output Created		28-MAY-2024 16:17:15
Comments		
Input	Data	C:\Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 11_12_23.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
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	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=RES_2GK /FORMAT=NOTABLE /STATISTICS=STDDEV SEMEAN MEAN MEDIAN SKEWNESS SESKEW KURTOSIS SEKURT /HISTOGRAM NORMAL /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00.09
	Elapsed Time	00:00:00.09

Statistics

Unstandardized Residual

N	Valid	463
	Missing	125
Mean		.0000000
Std. Error of Mean		.17164884
Median		-.0475834
Std. Deviation		3.69344270
Skewness		-.467
Std. Error of Skewness		.113
Kurtosis		.494
Std. Error of Kurtosis		.226



```

REGRESSION
/DESCRIPTIVES MEAN STDDEV CORR SIG N
/MISSING LISTWISE
/STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT warning_signs_preg_t
/METHOD=ENTER Q1.5 Male Nonbinary other Highschool Undergrad or bachelors
black Other_undeclared Hispanic Pastpreg
/SCATTERPLOT=(*ZRESID,*ZPRED)
/RESIDUALS NORMPROB(ZRESID)
/CASEWISE PLOT(ZRESID) OUTLIERS(3)
/SAVERESID ZRESID.

```

Regression

Notes

Output Created		28-MAY-2024 16:18:52
Comments		
Input	Data	C: \Users\lapalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 11_12_23.sav
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	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT warning_signs_preg_t /METHOD=ENTER Q1.5 Male Nonbinaryother Highschool Undergradorbachelors black Other_undeclared Hispanic Pastpreg /SCATTERPLOT= (*ZRESID ,*ZPRED) /RESIDUALS NORMPROB(ZRESID) /CASEWISE PLOT (ZRESID) OUTLIERS(3) /SAVE RESID ZRESID.
Resources	Processor Time	00:00:00.17
	Elapsed Time	00:00:00.17

Notes

	Memory Required	118704 bytes
	Additional Memory Required for Residual Plots	424 bytes
Variables Created or Modified	RES_8	Unstandardized Residual
	ZRE_18	Standardized Residual

Descriptive Statistics

	Mean	Std. Deviation	N
warning_signs_preg_t	41.7096	24.14315	544
What is your age (in years)?	28.6673	10.42352	544
Male	.1710	.37682	544
Nonbinaryother	.0129	.11281	544
Highschool	.1489	.35631	544
Undergradorbachelors	.6176	.48641	544
Black	.2371	.42572	544
Other_undeclared	.0625	.24228	544
Hispanic	.2114	.40868	544
Pastpreg	.5110	.50034	544

Correlations

		warning_signs_ preg_t	What is your age (in years)?	Male
Pearson Correlation	warning_signs_preg_t	1.000	.114	-.242
	What is your age (in years)?	.114	1.000	-.159
	Male	-.242	-.159	1.000
	Nonbinaryother	.005	-.106	-.052
	Highschool	.021	-.116	.139
	Undergradorbachelors	-.026	-.201	.026
	Black	-.264	-.152	.183
	Other_undeclared	-.089	-.150	.165
	Hispanic	-.336	.088	-.151
	Pastpreg	.050	.512	-.279
Sig. (1-tailed)	warning_signs_preg_t	.	.004	<.001
	What is your age (in years)?	.004	.	.000
	Male	.000	.000	.
	Nonbinaryother	.450	.007	.114
	Highschool	.315	.003	.001
	Undergradorbachelors	.274	.000	.275
	Black	.000	.000	.000
	Other_undeclared	.019	.000	.000
	Hispanic	.000	.020	.000
	Pastpreg	.124	.000	.000
N	warning_signs_preg_t	544	544	544
	What is your age (in years)?	544	544	544
	Male	544	544	544
	Nonbinaryother	544	544	544
	Highschool	544	544	544
	Undergradorbachelors	544	544	544
	Black	544	544	544
	Other_undeclared	544	544	544
	Hispanic	544	544	544
	Pastpreg	544	544	544

Correlations

		Nonbinaryother	Highschool	Undergradorbachelors
Pearson Correlation	warning_signs_preg_t	.005	.021	-.026
	What is your age (in years)?	-.106	-.116	-.201
	Male	-.052	.139	.026
	Nonbinaryother	1.000	-.002	-.044
	Highschool	-.002	1.000	-.532
	Undergradorbachelors	-.044	-.532	1.000
	Black	-.025	.143	-.015
	Other_undeclared	.173	.063	.016
	Hispanic	-.019	-.128	-.084
	Pastpreg	-.051	-.045	-.210
Sig. (1-tailed)	warning_signs_preg_t	.450	.315	.274
	What is your age (in years)?	.007	.003	.000
	Male	.114	.001	.275
	Nonbinaryother	.	.482	.151
	Highschool	.482	.	.000
	Undergradorbachelors	.151	.000	.
	Black	.278	.000	.364
	Other_undeclared	.000	.072	.358
	Hispanic	.328	.001	.026
	Pastpreg	.115	.145	.000
N	warning_signs_preg_t	544	544	544
	What is your age (in years)?	544	544	544
	Male	544	544	544
	Nonbinaryother	544	544	544
	Highschool	544	544	544
	Undergradorbachelors	544	544	544
	Black	544	544	544
	Other_undeclared	544	544	544
	Hispanic	544	544	544
	Pastpreg	544	544	544

Correlations

		Black	Other_undeclared	Hispanic	Pastpreg
Pearson Correlation	warning_signs_preg_t	-.264	-.089	-.336	.050
	What is your age (in years)?	-.152	-.150	.088	.512
	Male	.183	.165	-.151	-.279
	Nonbinaryother	-.025	.173	-.019	-.051
	Highschool	.143	.063	-.128	-.045
	Undergradorbachelors	-.015	.016	-.084	-.210
	Black	1.000	-.144	-.045	-.120
	Other_undeclared	-.144	1.000	.015	-.036
	Hispanic	-.045	.015	1.000	.326
	Pastpreg	-.120	-.036	.326	1.000
Sig. (1-tailed)	warning_signs_preg_t	<.001	.019	<.001	.124
	What is your age (in years)?	.000	.000	.020	.000
	Male	.000	.000	.000	.000
	Nonbinaryother	.278	.000	.328	.115
	Highschool	.000	.072	.001	.145
	Undergradorbachelors	.364	.358	.026	.000
	Black	.	.000	.146	.002
	Other_undeclared	.000	.	.363	.200
	Hispanic	.146	.363	.	.000
	Pastpreg	.002	.200	.000	.
N	warning_signs_preg_t	544	544	544	544
	What is your age (in years)?	544	544	544	544
	Male	544	544	544	544
	Nonbinaryother	544	544	544	544
	Highschool	544	544	544	544
	Undergradorbachelors	544	544	544	544
	Black	544	544	544	544
	Other_undeclared	544	544	544	544
	Hispanic	544	544	544	544
	Pastpreg	544	544	544	544

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pastpreg, Other_undeclared, Highschool, Nonbinaryother, Black, Hispanic, Male, What is your age (in years)?, Undergradorbachelors ^b	.	Enter

a. Dependent Variable: warning_signs_preg_t

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.519 ^a	.269	.257	20.80946

a. Predictors: (Constant), Pastpreg, Other_undeclared, Highschool, Nonbinaryother, Black, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

b. Dependent Variable: warning_signs_preg_t

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	85270.053	9	9474.450	21.879	<.001 ^b
	Residual	231240.058	534	433.034		
	Total	316510.110	543			

a. Dependent Variable: warning_signs_preg_t

b. Predictors: (Constant), Pastpreg, Other_undeclared, Highschool, Nonbinaryother, Black, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	49.243	3.942		12.491	<.001
	What is your age (in years)?	.073	.106	.032	.693	.489
	Male	-14.507	2.576	-.226	-5.631	<.001
	Nonbinaryother	-.177	8.146	-.001	-.022	.983
	Highschool	2.691	3.183	.040	.845	.398
	Undergradorbachelors	-.713	2.338	-.014	-.305	.761
	Black	-13.892	2.211	-.245	-6.282	<.001
	Other_undeclared	-7.561	3.926	-.076	-1.926	.055
	Hispanic	-23.720	2.368	-.402	-10.018	<.001
	Pastpreg	3.272	2.268	.068	1.443	.150

Coefficients^a

Model		95.0% Confidence Interval for B		Zero-order	Correlations	
		Lower Bound	Upper Bound		Partial	Part
1	(Constant)	41.499	56.988			
	What is your age (in years)?	-.134	.281	.114	.030	.026
	Male	-19.568	-9.446	-.242	-.237	-.208
	Nonbinaryother	-16.178	15.825	.005	-.001	-.001
	Highschool	-3.562	8.944	.021	.037	.031
	Undergradorbachelors	-5.307	3.880	-.026	-.013	-.011
	Black	-18.236	-9.548	-.264	-.262	-.232
	Other_undeclared	-15.273	.151	-.089	-.083	-.071
	Hispanic	-28.372	-19.069	-.336	-.398	-.371
	Pastpreg	-1.183	7.726	.050	.062	.053

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	(Constant)		
	What is your age (in years)?	.658	1.520
	Male	.846	1.182
	Nonbinaryother	.944	1.059
	Highschool	.620	1.613
	Undergradorbachelors	.616	1.622
	Black	.900	1.111
	Other_undeclared	.881	1.134
	Hispanic	.852	1.174
	Pastpreg	.620	1.614

a. Dependent Variable: warning_signs_preg_t

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	What is your age (in years)?	Male
1	1	4.124	1.000	.00	.00	.01
	2	1.261	1.808	.00	.00	.16
	3	1.148	1.895	.00	.00	.01
	4	.936	2.099	.00	.00	.10
	5	.861	2.188	.00	.00	.01
	6	.634	2.551	.00	.01	.06
	7	.522	2.811	.00	.00	.49
	8	.342	3.473	.00	.00	.12
	9	.140	5.430	.04	.19	.03
	10	.032	11.297	.95	.79	.00

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions				
		Nonbinaryother	Highschool	Undergradorbachelors	Black	Other_undeclared
1	1	.00	.01	.01	.01	.00
	2	.02	.09	.00	.03	.07
	3	.37	.01	.00	.08	.25
	4	.04	.26	.06	.00	.02
	5	.47	.02	.01	.15	.26
	6	.00	.02	.02	.20	.01
	7	.08	.00	.00	.42	.34
	8	.00	.21	.16	.08	.02
	9	.01	.18	.41	.00	.02
	10	.02	.20	.33	.03	.02

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions	
		Hispanic	Pastpreg
1	1	.01	.01
	2	.09	.02
	3	.01	.00
	4	.03	.02
	5	.03	.00
	6	.58	.01
	7	.05	.00
	8	.17	.36
	9	.00	.52
	10	.04	.05

a. Dependent Variable: warning_signs_preg_t

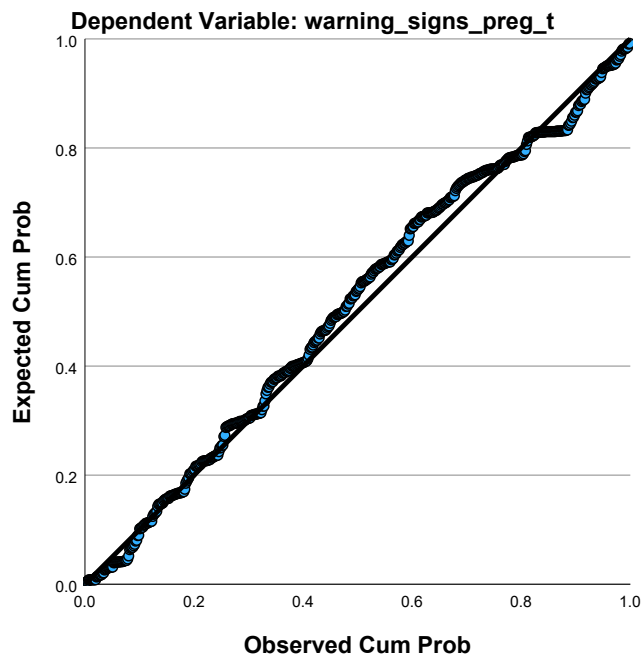
Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	-2.0524	60.7667	41.7096	12.53136	544
Residual	-56.52312	49.82964	.00000	20.63629	544
Std. Predicted Value	-3.492	1.521	.000	1.000	544
Std. Residual	-2.716	2.395	.000	.992	544

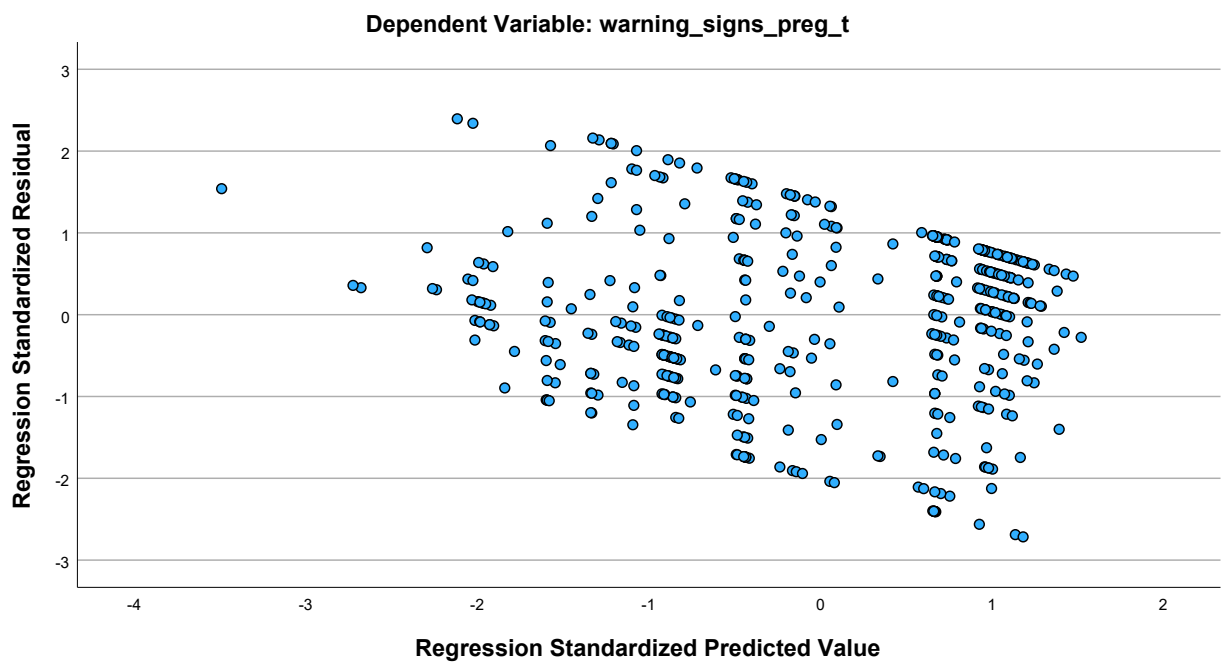
a. Dependent Variable: warning_signs_preg_t

Charts

Normal P-P Plot of Regression Standardized Residual



Scatterplot



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FREQUENCIES VARIABLES=RES_3WPR
/FORMAT=NOTABLE
/STATISTICS=STDDEV SEMEAN MEAN MEDIAN SKEWNESS SESKEW KURTOSIS SEKURT
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/HISTOGRAMNORMAL
/ORDER=ANALYSIS

Frequencies

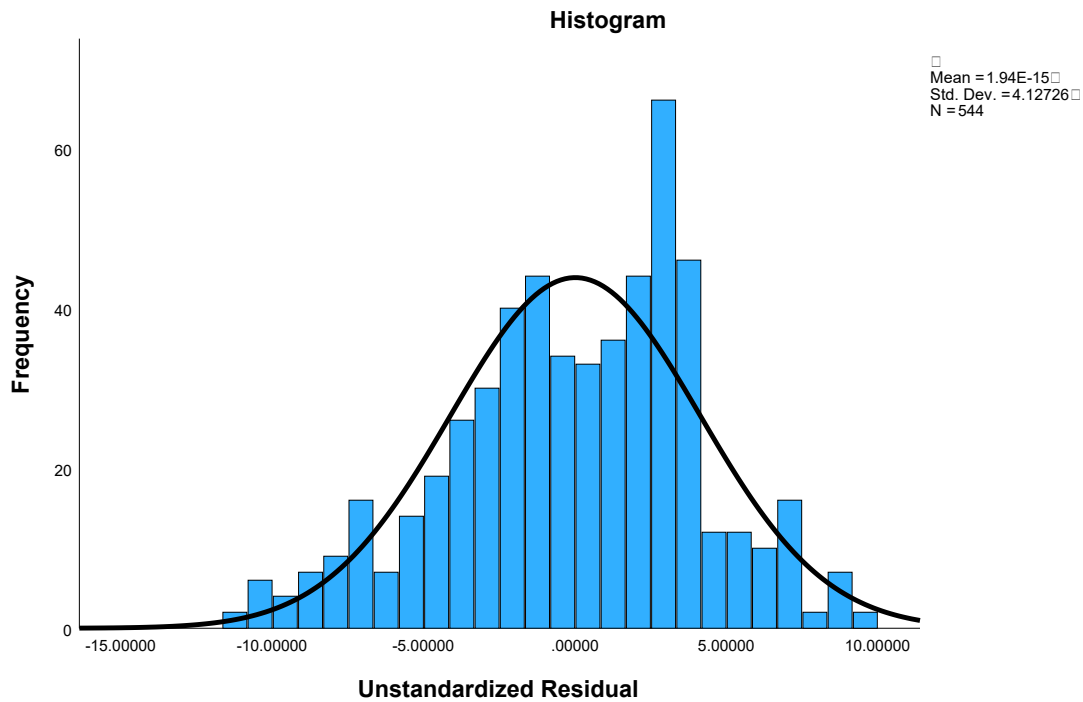
Notes

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	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=RES_3WPR /FORMAT=NOTABLE /STATISTICS=STDDEV SEMEAN MEAN MEDIAN SKEWNESS SESKEW KURTOSIS SEKURT /HISTOGRAM NORMAL /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00.09
	Elapsed Time	00:00:00.09

Statistics

Unstandardized Residual

N	Valid	544
	Missing	44
Mean		.0000000
Std. Error of Mean		.17695473
Median		.4144794
Std. Deviation		4.12725797
Skewness		-.338
Std. Error of Skewness		.105
Kurtosis		-.185
Std. Error of Kurtosis		.209



```

REGRESSION
/DESCRIPTIVES MEAN STDDEV CORR SIG N
/MISSING LISTWISE
/STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT warning_signs_post_t
/METHOD=ENTER Q1.5 Male Nonbinary other Highschool Undergrad or bachelors
black Other_undeclared Hispanic Pastpreg
/SCATTERPLOT=(*ZRESID,*ZPRED)
/RESIDUALS NORMPROB(ZRESID)

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/CASEWISE PLOT(ZRESID) OUTLIERS(3)
/SAVERESID ZRESID.

Regression

Notes

Output Created		28-MAY-2024 16:19:26
Comments		
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	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Notes

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS CI(95) R ANOVA COLLIN TOL ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT warning_signs_post_t /METHOD=ENTER Q1.5 Male Nonbinaryother Highschool Undergradorbachelors black Other_undeclared Hispanic Pastpreg /SCATTERPLOT= (*ZRESID ,*ZPRED) /RESIDUALS NORMPROB(ZRESID) /CASEWISE PLOT (ZRESID) OUTLIERS(3) /SAVE RESID ZRESID.
Resources	Processor Time	00:00:00.19
	Elapsed Time	00:00:00.18
	Memory Required	118784 bytes
	Additional Memory Required for Residual Plots	424 bytes
Variables Created or Modified	RES_9	Unstandardized Residual
	ZRE_19	Standardized Residual

Descriptive Statistics

	Mean	Std. Deviation	N
warning_signs_post_t	39.4407	25.25374	549
What is your age (in years)?	28.6648	10.45413	549
Male	.1730	.37863	549
Nonbinaryother	.0128	.11230	549
Highschool	.1475	.35497	549
Undergradorbachelors	.6193	.48600	549
Black	.2350	.42437	549
Other_undeclared	.0619	.24125	549
Hispanic	.2113	.40860	549
Pastpreg	.5082	.50039	549

Correlations

		warning_signs_post_t	What is your age (in years)?	Male
Pearson Correlation	warning_signs_post_t	1.000	.109	-.239
	What is your age (in years)?	.109	1.000	-.163
	Male	-.239	-.163	1.000
	Nonbinaryother	-.022	-.105	-.052
	Highschool	-.016	-.115	.136
	Undergradorbachelors	-.029	-.209	.031
	Black	-.268	-.151	.178
	Other_undeclared	-.092	-.149	.162
	Hispanic	-.273	.084	-.154
	Pastpreg	.106	.515	-.282
Sig. (1-tailed)	warning_signs_post_t	.	.005	<.001
	What is your age (in years)?	.005	.	.000
	Male	.000	.000	.
	Nonbinaryother	.300	.007	.112
	Highschool	.357	.003	.001
	Undergradorbachelors	.246	.000	.231
	Black	.000	.000	.000
	Other_undeclared	.016	.000	.000
	Hispanic	.000	.024	.000
	Pastpreg	.006	.000	.000
N	warning_signs_post_t	549	549	549
	What is your age (in years)?	549	549	549

Correlations

		Nonbinaryother	Highschool	Undergradorbachelors
Pearson Correlation	warning_signs_post_t	-.022	-.016	-.029
	What is your age (in years)?	-.105	-.115	-.209
	Male	-.052	.136	.031
	Nonbinaryother	1.000	-.002	-.045
	Highschool	-.002	1.000	-.531
	Undergradorbachelors	-.045	-.531	1.000
	Black	-.025	.145	-.017
	Other_undeclared	.173	.064	.015
	Hispanic	-.019	-.127	-.081
	Pastpreg	-.051	-.043	-.216
Sig. (1-tailed)	warning_signs_post_t	.300	.357	.246
	What is your age (in years)?	.007	.003	.000
	Male	.112	.001	.231
	Nonbinaryother	.	.486	.148
	Highschool	.486	.	.000
	Undergradorbachelors	.148	.000	.
	Black	.282	.000	.348
	Other_undeclared	.000	.068	.366
	Hispanic	.328	.001	.029
	Pastpreg	.118	.159	.000
N	warning_signs_post_t	549	549	549
	What is your age (in years)?	549	549	549

Correlations

		Black	Other_undeclared	Hispanic	Pastpreg
Pearson Correlation	warning_signs_post_t	-.268	-.092	-.273	.106
	What is your age (in years)?	-.151	-.149	.084	.515
	Male	.178	.162	-.154	-.282
	Nonbinaryother	-.025	.173	-.019	-.051
	Highschool	.145	.064	-.127	-.043
	Undergradorbachelors	-.017	.015	-.081	-.216
	Black	1.000	-.142	-.045	-.117
	Other_undeclared	-.142	1.000	.015	-.034
	Hispanic	-.045	.015	1.000	.322
	Pastpreg	-.117	-.034	.322	1.000
Sig. (1-tailed)	warning_signs_post_t	<.001	.016	<.001	.006
	What is your age (in years)?	.000	.000	.024	.000
	Male	.000	.000	.000	.000
	Nonbinaryother	.282	.000	.328	.118
	Highschool	.000	.068	.001	.159
	Undergradorbachelors	.348	.366	.029	.000
	Black	.	.000	.147	.003
	Other_undeclared	.000	.	.362	.210
	Hispanic	.147	.362	.	.000
	Pastpreg	.003	.210	.000	.
N	warning_signs_post_t	549	549	549	549
	What is your age (in years)?	549	549	549	549

Correlations

	warning_signs_post_t	What is your age (in years)?	Male
Male	549	549	549
Nonbinaryother	549	549	549
Highschool	549	549	549
Undergradorbachelors	549	549	549
Black	549	549	549
Other_undeclared	549	549	549
Hispanic	549	549	549
Pastpreg	549	549	549

Correlations

		Nonbinaryother	Highschool	Undergradorbachelors
	Male	549	549	549
	Nonbinaryother	549	549	549
	Highschool	549	549	549
	Undergradorbachelors	549	549	549
	Black	549	549	549
	Other_undeclared	549	549	549
	Hispanic	549	549	549
	Pastpreg	549	549	549

Correlations

		Black	Other_undeclared	Hispanic	Pastpreg
	Male	549	549	549	549
	Nonbinaryother	549	549	549	549
	Highschool	549	549	549	549
	Undergradorbachelors	549	549	549	549
	Black	549	549	549	549
	Other_undeclared	549	549	549	549
	Hispanic	549	549	549	549
	Pastpreg	549	549	549	549

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pastpreg, Other_undeclared, Highschool, Nonbinaryother, Black, Hispanic, Male, What is your age (in years)?, Undergradorbachelors ^b	.	Enter

a. Dependent Variable: warning_signs_post_t

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.485 ^a	.235	.222	22.27456

a. Predictors: (Constant), Pastpreg, Other_undeclared, Highschool, Nonbinaryother, Black, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

b. Dependent Variable: warning_signs_post_t

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	82059.746	9	9117.750	18.377	<.001 ^b
	Residual	267428.030	539	496.156		
	Total	349487.776	548			

a. Dependent Variable: warning_signs_post_t

b. Predictors: (Constant), Pastpreg, Other_undeclared, Highschool, Nonbinaryother, Black, Hispanic, Male, What is your age (in years)?, Undergradorbachelors

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	50.227	4.216		11.915	<.001
	What is your age (in years)?	-.064	.113	-.027	-.571	.568
	Male	-13.461	2.730	-.202	-4.930	<.001
	Nonbinaryother	-6.616	8.719	-.029	-.759	.448
	Highschool	-.760	3.404	-.011	-.223	.823
	Undergradorbachelors	-1.986	2.498	-.038	-.795	.427
	Black	-14.761	2.360	-.248	-6.254	<.001
	Other_undeclared	-8.541	4.196	-.082	-2.036	.042
	Hispanic	-22.338	2.520	-.361	-8.866	<.001
	Pastpreg	6.946	2.420	.138	2.870	.004

Coefficients^a

Model		95.0% Confidence Interval for B		Correlations		
		Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	41.946	58.508			
	What is your age (in years)?	-.286	.157	.109	-.025	-.022
	Male	-18.825	-8.097	-.239	-.208	-.186
	Nonbinaryother	-23.743	10.511	-.022	-.033	-.029
	Highschool	-7.446	5.927	-.016	-.010	-.008
	Undergradorbachelors	-6.894	2.921	-.029	-.034	-.030
	Black	-19.397	-10.124	-.268	-.260	-.236
	Other_undeclared	-16.783	-.299	-.092	-.087	-.077
	Hispanic	-27.287	-17.389	-.273	-.357	-.334
	Pastpreg	2.191	11.701	.106	.123	.108

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	(Constant)		
	What is your age (in years)?	.653	1.531
	Male	.847	1.181
	Nonbinaryother	.944	1.059
	Highschool	.620	1.612
	Undergradorbachelors	.614	1.628
	Black	.903	1.108
	Other_undeclared	.884	1.132
	Hispanic	.854	1.171
	Pastpreg	.617	1.620

a. Dependent Variable: warning_signs_post_t

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	What is your age (in years)?	Male
1	1	4.118	1.000	.00	.00	.01
	2	1.258	1.809	.00	.00	.16
	3	1.148	1.894	.00	.00	.01
	4	.940	2.094	.00	.00	.11
	5	.860	2.188	.00	.00	.01
	6	.633	2.551	.00	.01	.06
	7	.525	2.801	.00	.00	.49
	8	.345	3.454	.00	.00	.13
	9	.140	5.429	.04	.19	.03
	10	.032	11.328	.95	.79	.00

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions				
		Nonbinaryother	Highschool	Undergradorbachelors	Black	Other_undeclared
1	1	.00	.01	.01	.01	.00
	2	.02	.09	.00	.03	.07
	3	.37	.01	.00	.08	.25
	4	.04	.26	.06	.00	.02
	5	.47	.02	.01	.15	.26
	6	.00	.02	.02	.21	.01
	7	.08	.00	.01	.41	.34
	8	.00	.21	.16	.08	.02
	9	.01	.18	.41	.00	.02
	10	.02	.20	.33	.03	.02

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions	
		Hispanic	Pastpreg
1	1	.01	.01
	2	.09	.02
	3	.01	.00
	4	.03	.02
	5	.03	.00
	6	.57	.01
	7	.06	.00
	8	.15	.35
	9	.00	.52
	10	.05	.05

a. Dependent Variable: warning_signs_post_t

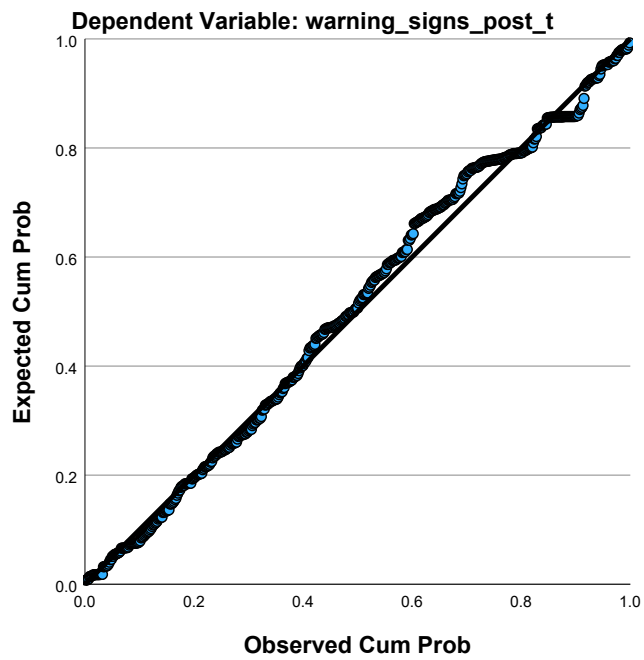
Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	-3.6694	55.6942	39.4407	12.23700	549
Residual	-54.15093	54.36502	.00000	22.09089	549
Std. Predicted Value	-3.523	1.328	.000	1.000	549
Std. Residual	-2.431	2.441	.000	.992	549

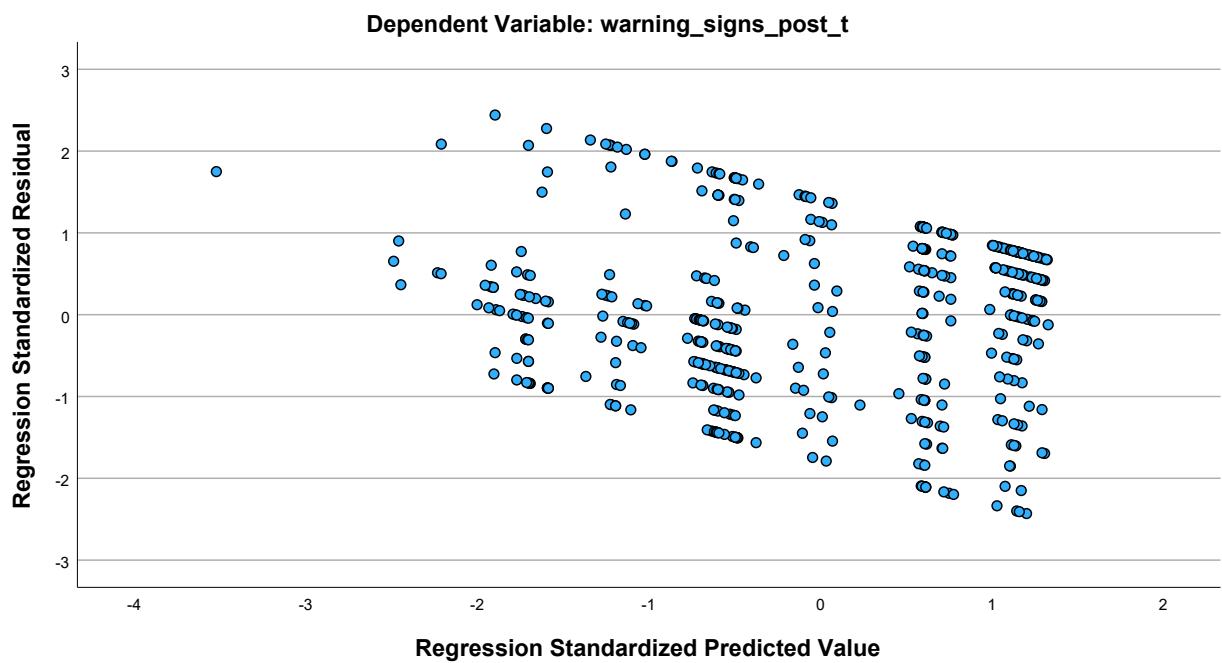
a. Dependent Variable: warning_signs_post_t

Charts

Normal P-P Plot of Regression Standardized Residual



Scatterplot



```

FREQUENCIES VARIABLES=RES_4WPO
/FORMAT=NOTABLE
/STATISTICS=STDDEV SEMEAN MEAN MEDIAN SKEWNESS SESKEW KURTOSIS SEKURT
    
```

/HISTOGRAMNORMAL
/ORDER=ANALYSIS

Frequencies

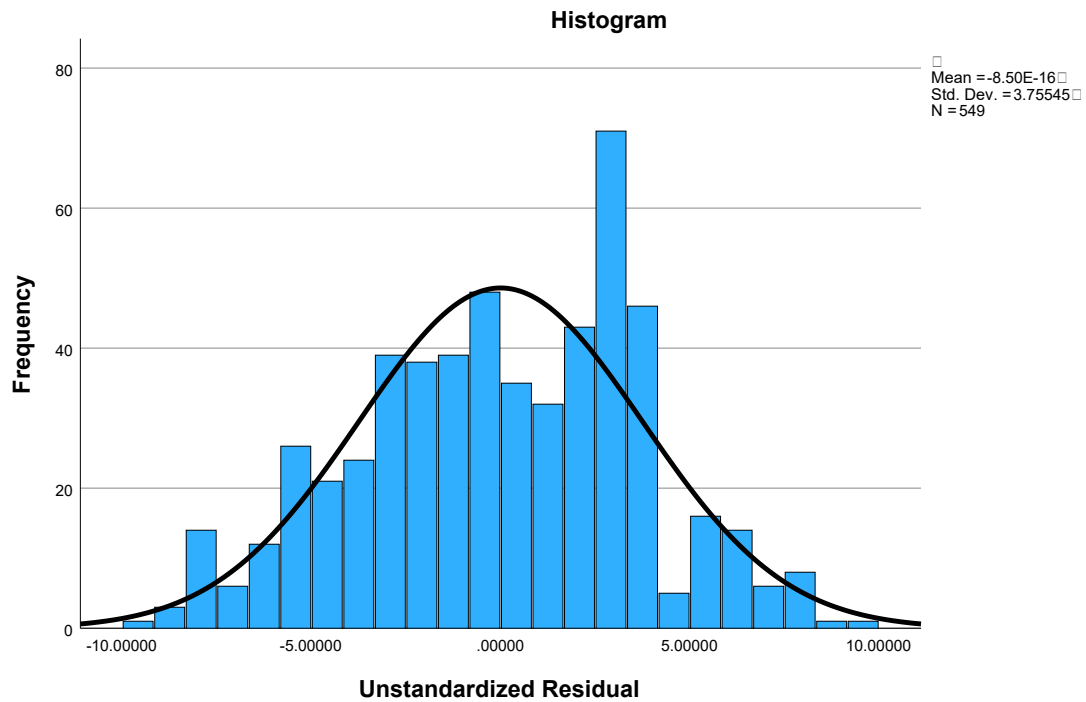
Notes

Output Created		28-MAY-2024 16:19:26
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 11_12_23.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=RES_4WPO /FORMAT=NOTABLE /STATISTICS=STDDEV SEMEAN MEAN MEDIAN SKEWNESS SESKEW KURTOSIS SEKURT /HISTOGRAM NORMAL /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00.08
	Elapsed Time	00:00:00.08

Statistics

Unstandardized Residual

N	Valid	549
	Missing	39
Mean		.0000000
Std. Error of Mean		.16027874
Median		.0614362
Std. Deviation		3.75545104
Skewness		-.162
Std. Error of Skewness		.104
Kurtosis		-.486
Std. Error of Kurtosis		.208



CROSSTABS

/TABLES=agecategg BY harmfulexposurebin

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C:\Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY harmfulexposurebin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

[DataSet1] C:\Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * harmfulexposurebin	527	89.6%	61	10.4%	588	100.0%

agecategg * harmfulexposurebin Crosstabulation

			harmfulexposurebin		Total
			.00	1.00	
agecategg	18 thru 20.99	Count	57a	8a	65
		% within agecategg	87.7%	12.3%	100.0%
		% within harmfulexposurebin	13.7%	7.1%	12.3%
	21 thru 29.99	Count	228a	62a	290
		% within agecategg	78.6%	21.4%	100.0%
		% within harmfulexposurebin	54.9%	55.4%	55.0%
	>30	Count	130a	42a	172
		% within agecategg	75.6%	24.4%	100.0%
		% within harmfulexposurebin	31.3%	37.5%	32.6%
Total	Count	415	112	527	
	% within agecategg	78.7%	21.3%	100.0%	
	% within harmfulexposurebin	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of harmfulexposurebin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	4.141 ^a	2	.126
Likelihood Ratio	4.523	2	.104
Linear-by-Linear Association	3.512	1	.061
N of Valid Cases	527		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 13.81.

```

CROSSTABS
/TABLES=gender BY harmfulexposurebin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY harmfulexposurebin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * harmfulexposurebin	526	89.5%	62	10.5%	588	100.0%

gender * harmfulexposurebin Crosstabulation

			harmfulexposurebin		
			.00	1.00	Total
gender	1.00	Count	83a	10b	93
		% within gender	89.2%	10.8%	100.0%
		% within harmfulexposurebin	20.0%	8.9%	17.7%
	2.00	Count	326a	100b	426
		% within gender	76.5%	23.5%	100.0%
		% within harmfulexposurebin	78.7%	89.3%	81.0%
	3.00	Count	5a	2a	7
		% within gender	71.4%	28.6%	100.0%
		% within harmfulexposurebin	1.2%	1.8%	1.3%
Total		Count	414	112	526
		% within gender	78.7%	21.3%	100.0%
		% within harmfulexposurebin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of harmfulexposurebin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	7.596 ^a	2	.022
Likelihood Ratio	8.585	2	.014
Linear-by-Linear Association	7.369	1	.007
N of Valid Cases	526		

a. 1 cells (16.7%) have expected count less than 5. The minimum expected count is 1.49.

```

CROSSTABS
/TABLES=education BY harmfulexposurebin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY harmfulexposurebin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * harmfulexposurebin	529	90.0%	59	10.0%	588	100.0%

education * harmfulexposurebin Crosstabulation

		harmfulexposurebin		Total
		.00	1.00	
education	Highschool	Count	64 ^a	11 ^a
		% within education	85.3%	14.7%
		% within harmfulexposurebin	15.3%	9.8%
	Undergraduate or Bachelors	Count	262 ^a	68 ^a
		% within education	79.4%	20.6%
		% within harmfulexposurebin	62.8%	60.7%
	Masters or above	Count	91 ^a	33 ^a
		% within education	73.4%	26.6%
		% within harmfulexposurebin	21.8%	29.5%
Total	Count	417	112	529
	% within education	78.8%	21.2%	100.0%
	% within harmfulexposurebin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of harmfulexposurebin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	4.165 ^a	2	.125
Likelihood Ratio	4.216	2	.121
Linear-by-Linear Association	4.157	1	.041
N of Valid Cases	529		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 15.88.

```
CROSSTABS
/TABLES=Race BY harmfulexposurebin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY harmfulexposurebin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * harmfulexposurebin	530	90.1%	58	9.9%	588	100.0%

Race * harmfulexposurebin Crosstabulation

		harmfulexposurebin		Total
		.00	1.00	
Race	black	Count	112 ^a	13 ^b
		% within Race	89.6%	10.4%
		% within harmfulexposurebin	26.8%	11.6%
	white	Count	275 ^a	94 ^b
		% within Race	74.5%	25.5%
		% within harmfulexposurebin	65.8%	83.9%
	other or undeclared	Count	21 ^a	4 ^a
		% within Race	84.0%	16.0%
		% within harmfulexposurebin	5.0%	3.6%
	multiracial	Count	10 ^a	1 ^a
		% within Race	90.9%	9.1%
		% within harmfulexposurebin	2.4%	0.9%
Total		Count	418	112
		% within Race	78.9%	21.1%
		% within harmfulexposurebin	100.0%	100.0%

Each subscript letter denotes a subset of harmfulexposurebin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	14.165 ^a	3	.003
Likelihood Ratio	15.708	3	.001
Linear-by-Linear Association	2.951	1	.086
N of Valid Cases	530		

a. 1 cells (12.5%) have expected count less than 5. The minimum expected count is 2.32.

CROSSTABS
 /TABLES=ethnicity BY harmfulexposurebin
 /FORMAT=AVALUETABLES

/STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=ethnicity BY harmfulexposurebin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * harmful exposurebin	526	89.5%	62	10.5%	588	100.0%

ethnicity * harmful exposurebin Crosstabulation

		harmful exposurebin		Total
		.00	1.00	
ethnicity .00	Count	310 ^a	105 ^b	415
	% within ethnicity	74.7%	25.3%	100.0%
	% within harmful exposurebin	74.9%	93.8%	78.9%
Hispanic	Count	104 ^a	7 ^b	111
	% within ethnicity	93.7%	6.3%	100.0%
	% within harmful exposurebin	25.1%	6.3%	21.1%
Total	Count	414	112	526
	% within ethnicity	78.7%	21.3%	100.0%
	% within harmful exposurebin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of harmful exposurebin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	18.854 ^a	1	<.001		
Continuity Correction ^b	17.738	1	<.001		
Likelihood Ratio	23.032	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	18.819	1	<.001		
N of Valid Cases	526				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 23.63.

b. Computed only for a 2x2 table

```

/TABLES=Q6.1 BY harmfulexposurebin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY harmfulexposurebin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * harmfulexposurebin	522	88.8%	66	11.2%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * harmfulexposurebin Crosstabulation

			harmfulexposurebin		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	220a	43b	263
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	83.7%	16.3%	100.0%
		% within harmfulexposurebin	53.7%	38.4%	50.4%
	Yes	Count	190a	69b	259
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	73.4%	26.6%	100.0%
		% within harmfulexposurebin	46.3%	61.6%	49.6%
Total	Count		410	112	522
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		78.5%	21.5%	100.0%
	% within harmfulexposurebin		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of harmfulexposurebin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	8.201 ^a	1	.004		
Continuity Correction ^b	7.601	1	.006		
Likelihood Ratio	8.258	1	.004		
Fisher's Exact Test				.005	.003
Linear-by-Linear Association	8.185	1	.004		
N of Valid Cases	522				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 55.57.

b. Computed only for a 2x2 table

CROSSTABS

/TABLES=agecategg BY cardiocomppregbin

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY cardiocomppregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * cardiocomppregbin	561	95.4%	27	4.6%	588	100.0%

agecategg * cardiocomppregbin Crosstabulation

			cardiocomppregbin		Total
			.00	1.00	
agecategg	18 thru 20.99	Count	44a	23a	67
		% within agecategg	65.7%	34.3%	100.0%
		% within cardiocomppregbin	12.5%	11.0%	11.9%
	21 thru 29.99	Count	182a	124a	306
		% within agecategg	59.5%	40.5%	100.0%
		% within cardiocomppregbin	51.7%	59.3%	54.5%
	>30	Count	126a	62a	188
		% within agecategg	67.0%	33.0%	100.0%
		% within cardiocomppregbin	35.8%	29.7%	33.5%
Total	Count	352	209	561	
	% within agecategg	62.7%	37.3%	100.0%	
	% within cardiocomppregbin	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of cardiocomppregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	3.114 ^a	2	.211
Likelihood Ratio	3.127	2	.209
Linear-by-Linear Association	.689	1	.406
N of Valid Cases	561		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 24.96.

```
CROSSTABS
/TABLES=gender BY cardiocomppregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY cardiocomppregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * cardiocomppregbin	557	94.7%	31	5.3%	588	100.0%

gender * cardiocomppregbin Crosstabulation

			cardiocomppregbin		
			.00	1.00	Total
gender	1.00	Count	79a	21b	100
		% within gender	79.0%	21.0%	100.0%
		% within cardiocomppregbin	22.7%	10.0%	18.0%
	2.00	Count	265a	185b	450
		% within gender	58.9%	41.1%	100.0%
		% within cardiocomppregbin	76.1%	88.5%	80.8%
	3.00	Count	4a	3a	7
		% within gender	57.1%	42.9%	100.0%
		% within cardiocomppregbin	1.1%	1.4%	1.3%
Total		Count	348	209	557
		% within gender	62.5%	37.5%	100.0%
		% within cardiocomppregbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	14.202 ^a	2	<.001
Likelihood Ratio	15.223	2	<.001
Linear-by-Linear Association	13.289	1	<.001
N of Valid Cases	557		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is 2.63.

```

CROSSTABS
/TABLES=education BY cardiocomppregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY cardiocomppregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * cardiocomppregbin	563	95.7%	25	4.3%	588	100.0%

education * cardiocomppregbin Crosstabulation

		cardiocomppregbin		Total
		.00	1.00	
education	Highschool	Count	53 ^a	30 ^a
		% within education	63.9%	36.1%
		% within cardiocomppregbin	15.0%	14.7%
	Undergraduate or Bachelors	Count	227 ^a	125 ^a
		% within education	64.5%	35.5%
		% within cardiocomppregbin	64.3%	59.5%
	Masters or above	Count	73 ^a	55 ^a
		% within education	57.0%	43.0%
		% within cardiocomppregbin	20.7%	26.2%
Total	Count	353	210	563
	% within education	62.7%	37.3%	100.0%
	% within cardiocomppregbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	2.288 ^a	2	.319
Likelihood Ratio	2.260	2	.323
Linear-by-Linear Association	1.389	1	.239
N of Valid Cases	563		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 30.96.

```

CROSSTABS
/TABLES=Race BY cardiocomppregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\lapalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY cardiocomppregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * cardiocomppregbin	564	95.9%	24	4.1%	588	100.0%

Race * cardiocomppregbin Crosstabulation

		cardiocomppregbin		Total
		.00	1.00	
Race	black	Count	109 ^a	28 ^b
		% within Race	79.6%	20.4%
		% within cardiocomppregbin	30.8%	13.3%
	white	Count	214 ^a	171 ^b
		% within Race	55.6%	44.4%
		% within cardiocomppregbin	60.5%	81.4%
	other or undeclared	Count	23 ^a	7 ^a
		% within Race	76.7%	23.3%
		% within cardiocomppregbin	6.5%	3.3%
	multiracial	Count	8 ^a	4 ^a
		% within Race	66.7%	33.3%
		% within cardiocomppregbin	2.3%	1.9%
Total		Count	354	210
		% within Race	62.8%	37.2%
		% within cardiocomppregbin	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	27.593 ^a	3	<.001
Likelihood Ratio	29.153	3	<.001
Linear-by-Linear Association	6.752	1	.009
N of Valid Cases	564		

a. 1 cells (12.5%) have expected count less than 5. The minimum expected count is 4.47.

CROSSTABS
 /TABLES=ethnicity BY cardiocomppregbin
 /FORMAT=AVALUETABLES

/STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=ethnicity BY cardiocomppregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * cardiocomppregbin	556	94.6%	32	5.4%	588	100.0%

ethnicity * cardiocomppregbin Crosstabulation

		cardiocomppregbin		Total
		.00	1.00	
ethnicity .00	Count	246a	194b	440
	% within ethnicity	55.9%	44.1%	100.0%
	% within cardiocomppregbin	70.9%	92.8%	79.1%
Hispanic	Count	101a	15b	116
	% within ethnicity	87.1%	12.9%	100.0%
	% within cardiocomppregbin	29.1%	7.2%	20.9%
Total	Count	347	209	556
	% within ethnicity	62.4%	37.6%	100.0%
	% within cardiocomppregbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	37.993 ^a	1	<.001		
Continuity Correction ^b	36.676	1	<.001		
Likelihood Ratio	43.020	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	37.924	1	<.001		
N of Valid Cases	556				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 43.60.

b. Computed only for a 2x2 table

```

/TABLES=Q6.1 BY cardiocomppregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY cardiocomppregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * cardiocomppregbin	553	94.0%	35	6.0%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * cardiocomppregbin Crosstabulation

			cardiocomppregbin		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	168a	106a	274
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	61.3%	38.7%	100.0%
		% within cardiocomppregbin	48.8%	50.7%	49.5%
	Yes	Count	176a	103a	279
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	63.1%	36.9%	100.0%
		% within cardiocomppregbin	51.2%	49.3%	50.5%
Total	Count		344	209	553
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		62.2%	37.8%	100.0%
	% within cardiocomppregbin		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.184 ^a	1	.668		
Continuity Correction ^b	.116	1	.733		
Likelihood Ratio	.184	1	.668		
Fisher's Exact Test				.726	.366
Linear-by-Linear Association	.184	1	.668		
N of Valid Cases	553				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 103.56.

b. Computed only for a 2x2 table

CROSSTABS

/TABLES=agecategg BY preeclampsiapregbin

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY preeclampsiapregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * preeclampsiapregbin	561	95.4%	27	4.6%	588	100.0%

agecategg * preeclamsiapregbin Crosstabulation

			preeclamsiapregbin		Total
			.00	1.00	
agecategg	18 thru 20.99	Count	40a	27a	67
		% within agecategg	59.7%	40.3%	100.0%
		% within preeclamsiapregbin	14.4%	9.5%	11.9%
	21 thru 29.99	Count	144a	162a	306
		% within agecategg	47.1%	52.9%	100.0%
		% within preeclamsiapregbin	51.8%	57.2%	54.5%
	>30	Count	94a	94a	188
		% within agecategg	50.0%	50.0%	100.0%
		% within preeclamsiapregbin	33.8%	33.2%	33.5%
Total	Count	278	283	561	
	% within agecategg	49.6%	50.4%	100.0%	
	% within preeclamsiapregbin	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of preeclamsiapregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	3.537 ^a	2	.171
Likelihood Ratio	3.553	2	.169
Linear-by-Linear Association	.620	1	.431
N of Valid Cases	561		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 33.20.

```

CROSSTABS
/TABLES=gender BY preeclamsiapregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY preeclampsipregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * preeclampsipregbin	557	94.7%	31	5.3%	588	100.0%

gender * preeclampsiapregbin Crosstabulation

			preeclampsiapregbin		
			.00	1.00	Total
gender	1.00	Count	73a	27b	100
		% within gender	73.0%	27.0%	100.0%
		% within preeclampsiapregbin	26.6%	9.5%	18.0%
	2.00	Count	198a	252b	450
		% within gender	44.0%	56.0%	100.0%
		% within preeclampsiapregbin	72.3%	89.0%	80.8%
	3.00	Count	3a	4a	7
		% within gender	42.9%	57.1%	100.0%
		% within preeclampsiapregbin	1.1%	1.4%	1.3%
Total		Count	274	283	557
		% within gender	49.2%	50.8%	100.0%
		% within preeclampsiapregbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsiapregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	27.645 ^a	2	<.001
Likelihood Ratio	28.471	2	<.001
Linear-by-Linear Association	25.679	1	<.001
N of Valid Cases	557		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is 3.44.

```

CROSSTABS
/TABLES=education BY preeclampsiapregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY preeclampsiapregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * preeclampsiapregbin	563	95.7%	25	4.3%	588	100.0%

education * preeclampsiapregbin Crosstabulation

			preeclampsiapregbin		
			.00	1.00	Total
education	Highschool	Count	38a	45a	83
		% within education	45.8%	54.2%	100.0%
		% within preeclampsiapregbin	13.6%	15.8%	14.7%
	Undergraduate or Bachelors	Count	178a	174a	352
		% within education	50.6%	49.4%	100.0%
		% within preeclampsiapregbin	63.8%	61.3%	62.5%
	Masters or above	Count	63a	65a	128
		% within education	49.2%	50.8%	100.0%
		% within preeclampsiapregbin	22.6%	22.9%	22.7%
Total	Count	279	284	563	
	% within education	49.6%	50.4%	100.0%	
	% within preeclampsiapregbin	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of preeclampsiapregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	.623 ^a	2	.732
Likelihood Ratio	.623	2	.732
Linear-by-Linear Association	.140	1	.708
N of Valid Cases	563		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 41.13.

```

CROSSTABS
/TABLES=Race BY preeclampsiapregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY preeclampsiapregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * preeclampsiapregbin	564	95.9%	24	4.1%	588	100.0%

Race * preeclampsipregbin Crosstabulation

			preeclampsiapregbin		
			.00	1.00	Total
Race	black	Count	96a	41b	137
		% within Race	70.1%	29.9%	100.0%
		% within preeclampsiapregbin	34.3%	14.4%	24.3%
	white	Count	156a	229b	385
		% within Race	40.5%	59.5%	100.0%
		% within preeclampsiapregbin	55.7%	80.6%	68.3%
	other or undeclared	Count	23a	7b	30
		% within Race	76.7%	23.3%	100.0%
		% within preeclampsiapregbin	8.2%	2.5%	5.3%
	multiracial	Count	5a	7a	12
		% within Race	41.7%	58.3%	100.0%
		% within preeclampsiapregbin	1.8%	2.5%	2.1%
Total		Count	280	284	564
		% within Race	49.6%	50.4%	100.0%
		% within preeclampsiapregbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsipregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	44.762 ^a	3	<.001
Likelihood Ratio	45.940	3	<.001
Linear-by-Linear Association	9.353	1	.002
N of Valid Cases	564		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 5.96.

CROSSTABS

/TABLES=ethnicity BY preeclampsipregbin

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=ethnicity BY preeclampsiapregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * preeclampsiapregbin	556	94.6%	32	5.4%	588	100.0%

ethnicity * preeclampsiapregbin Crosstabulation

		preeclampsiapregbin		Total
		.00	1.00	
ethnicity .00	Count	173a	267b	440
	% within ethnicity	39.3%	60.7%	100.0%
	% within preeclampsiapregbin	63.4%	94.3%	79.1%
	Hispanic Count	100a	16b	116
	% within ethnicity	86.2%	13.8%	100.0%
	% within preeclampsiapregbin	36.6%	5.7%	20.9%
Total	Count	273	283	556
	% within ethnicity	49.1%	50.9%	100.0%
	% within preeclampsiapregbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsiapregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	80.756 ^a	1	<.001		
Continuity Correction ^b	78.890	1	<.001		
Likelihood Ratio	87.792	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	80.610	1	<.001		
N of Valid Cases	556				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 56.96.

b. Computed only for a 2x2 table

```

/TABLES=Q6.1 BY preeclampsiaapregbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY preeclampsiaapregbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * preeclampsiapregbin	553	94.0%	35	6.0%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * preeclampsiapregbin Crosstabulation

			preeclampsiapregbin		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	139a	135a	274
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	50.7%	49.3%	100.0%
		% within preeclampsiapregbin	51.5%	47.7%	49.5%
	Yes	Count	131a	148a	279
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	47.0%	53.0%	100.0%
		% within preeclampsiapregbin	48.5%	52.3%	50.5%
Total	Count		270	283	553
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		48.8%	51.2%	100.0%
	% within preeclampsiapregbin		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsiapregbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.789 ^a	1	.374		
Continuity Correction ^b	.645	1	.422		
Likelihood Ratio	.789	1	.374		
Fisher's Exact Test				.395	.211
Linear-by-Linear Association	.788	1	.375		
N of Valid Cases	553				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 133.78.

b. Computed only for a 2x2 table

```

CROSSTABS
/TABLES=agecategg BY suicide
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C:\Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY suicide /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * suicide	561	95.4%	27	4.6%	588	100.0%

agecategg * suicide Crosstabulation

			suicide		Total
			.00	1.00	
agecategg	18 thru 20.99	Count	40a	27b	67
		% within agecategg	59.7%	40.3%	100.0%
		% within suicide	16.3%	8.5%	11.9%
	21 thru 29.99	Count	125a	181a	306
		% within agecategg	40.8%	59.2%	100.0%
		% within suicide	51.0%	57.3%	54.5%
	>30	Count	80a	108a	188
		% within agecategg	42.6%	57.4%	100.0%
		% within suicide	32.7%	34.2%	33.5%
Total	Count	245	316	561	
	% within agecategg	43.7%	56.3%	100.0%	
	% within suicide	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of suicide categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	8.085 ^a	2	.018
Likelihood Ratio	8.021	2	.018
Linear-by-Linear Association	2.924	1	.087
N of Valid Cases	561		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 29.26.

CROSSTABS

```

/TABLES=gender BY suicide
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C:\Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY suicide /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * suicide	557	94.7%	31	5.3%	588	100.0%

gender * suicide Crosstabulation

			suicide		Total
			.00	1.00	
gender	1.00	Count	63 ^a	37 ^b	100
		% within gender	63.0%	37.0%	100.0%
		% within suicide	26.1%	11.7%	18.0%
	2.00	Count	175 ^a	275 ^b	450
		% within gender	38.9%	61.1%	100.0%
		% within suicide	72.6%	87.0%	80.8%
	3.00	Count	3 ^a	4 ^a	7
		% within gender	42.9%	57.1%	100.0%
		% within suicide	1.2%	1.3%	1.3%
Total	Count		241	316	557
	% within gender		43.3%	56.7%	100.0%
	% within suicide		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of suicide categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	19.378 ^a	2	<.001
Likelihood Ratio	19.261	2	<.001
Linear-by-Linear Association	17.361	1	<.001
N of Valid Cases	557		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is 3.03.

```

CROSSTABS
/TABLES=education BY suicide
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY suicide /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * suicide	563	95.7%	25	4.3%	588	100.0%

education * suicide Crosstabulation

		suicide		Total
		.00	1.00	
education	Highschool	Count	39 ^a	44 ^a
		% within education	47.0%	53.0%
		% within suicide	15.9%	13.8%
	Undergraduate or Bachelors	Count	157 ^a	195 ^a
		% within education	44.6%	55.4%
		% within suicide	64.1%	61.3%
	Masters or above	Count	49 ^a	79 ^a
		% within education	38.3%	61.7%
		% within suicide	20.0%	24.8%
Total	Count		245	318
	% within education		43.5%	56.5%
	% within suicide		100.0%	100.0%

Each subscript letter denotes a subset of suicide categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	2.003 ^a	2	.367
Likelihood Ratio	2.017	2	.365
Linear-by-Linear Association	1.798	1	.180
N of Valid Cases	563		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 36.12.

```

CROSSTABS
/TABLES=Race BY suicide
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY suicide /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * suicide	564	95.9%	24	4.1%	588	100.0%

Race * suicide Crosstabulation

			suicide		
			.00	1.00	Total
Race	black	Count	88a	49b	137
		% within Race	64.2%	35.8%	100.0%
		% within suicide	35.9%	15.4%	24.3%
	white	Count	137a	248b	385
		% within Race	35.6%	64.4%	100.0%
		% within suicide	55.9%	77.7%	68.3%
	other or undeclared	Count	14a	16a	30
		% within Race	46.7%	53.3%	100.0%
		% within suicide	5.7%	5.0%	5.3%
	multiracial	Count	6a	6a	12
		% within Race	50.0%	50.0%	100.0%
		% within suicide	2.4%	1.9%	2.1%
Total	Count	245	319	564	
	% within Race	43.4%	56.6%	100.0%	
	% within suicide	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of suicide categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	34.116 ^a	3	<.001
Likelihood Ratio	34.115	3	<.001
Linear-by-Linear Association	13.487	1	<.001
N of Valid Cases	564		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 5.21.

```
CROSSTABS
/TABLES=ethnicity BY suicide
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=ethnicity BY suicide /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * suicide	556	94.6%	32	5.4%	588	100.0%

ethnicity * suicide Crosstabulation

		suicide		Total
		.00	1.00	
ethnicity	.00	Count	168 ^a	272 ^b
		% within ethnicity	38.2%	61.8%
		% within suicide	70.0%	86.1%
	Hispanic	Count	72 ^a	44 ^b
		% within ethnicity	62.1%	37.9%
		% within suicide	30.0%	13.9%
Total		Count	240	316
		% within ethnicity	43.2%	56.8%
		% within suicide	100.0%	100.0%

Each subscript letter denotes a subset of suicide categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	21.351 ^a	1	<.001		
Continuity Correction ^b	20.388	1	<.001		
Likelihood Ratio	21.221	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	21.312	1	<.001		
N of Valid Cases	556				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 50.07.

b. Computed only for a 2x2 table

CROSSTABS

/TABLES=Q6.1 BY suicide

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY suicide /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP...
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * suicide	553	94.0%	35	6.0%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * suicide Crosstabulation

			suicide		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	127 ^a	147 ^a	274
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	46.4%	53.6%	100.0%
		% within suicide	53.8%	46.4%	49.5%
	Yes	Count	109 ^a	170 ^a	279
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	39.1%	60.9%	100.0%
		% within suicide	46.2%	53.6%	50.5%
Total	Count		236	317	553
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		42.7%	57.3%	100.0%
	% within suicide		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of suicide categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	2.997 ^a	1	.083		
Continuity Correction ^b	2.706	1	.100		
Likelihood Ratio	2.999	1	.083		
Fisher's Exact Test				.086	.050
Linear-by-Linear Association	2.991	1	.084		
N of Valid Cases	553				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 116.93.

b. Computed only for a 2x2 table

*Supplementary table 2, Additional File 3

```
CROSSTABS
/TABLES=agecategg BY cardiocomppostbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.
```

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY cardiocomppostbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * cardiocomppostbin	565	96.1%	23	3.9%	588	100.0%

agecategg * cardiocomppostbin Crosstabulation

			cardiocomppostbin		
			.00	1.00	Total
agecategg	18 thru 20.99	Count	53a	15a	68
		% within agecategg	77.9%	22.1%	100.0%
		% within cardiocomppostbin	13.7%	8.4%	12.0%
	21 thru 29.99	Count	205a	104a	309
		% within agecategg	66.3%	33.7%	100.0%
		% within cardiocomppostbin	53.1%	58.1%	54.7%
	>30	Count	128a	60a	188
		% within agecategg	68.1%	31.9%	100.0%
		% within cardiocomppostbin	33.2%	33.5%	33.3%
Total		Count	386	179	565
		% within agecategg	68.3%	31.7%	100.0%
		% within cardiocomppostbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppostbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.471 ^a	2	.176
Likelihood Ratio	3.663	2	.160
Linear-by-Linear Association	.975	1	.323
N of Valid Cases	565		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 21.54.

CROSSTABS
 /TABLES=gender BY cardiocomppostbin
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY cardiocomppostbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * cardiocomppostbin	562	95.6%	26	4.4%	588	100.0%

gender * cardiocomppostbin Crosstabulation

			cardiocomppostbin		
			.00	1.00	Total
gender	1.00	Count	88a	14b	102
		% within gender	86.3%	13.7%	100.0%
		% within cardiocomppostbin	23.0%	7.8%	18.1%
	2.00	Count	289a	164b	453
		% within gender	63.8%	36.2%	100.0%
		% within cardiocomppostbin	75.7%	91.1%	80.6%
	3.00	Count	5a	2a	7
		% within gender	71.4%	28.6%	100.0%
		% within cardiocomppostbin	1.3%	1.1%	1.2%
Total	Count	382	180	562	
	% within gender	68.0%	32.0%	100.0%	
	% within cardiocomppostbin	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of cardiocomppostbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	19.360 ^a	2	<.001
Likelihood Ratio	21.829	2	<.001
Linear-by-Linear Association	16.752	1	<.001
N of Valid Cases	562		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is 2.24.

CROSSTABS

/TABLES=education BY cardiocomppostbin

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY cardiocomppostbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * cardiocomppostbin	567	96.4%	21	3.6%	588	100.0%

education * cardiocomppostbin Crosstabulation

		cardiocomppostbin		Total
		.00	1.00	
education	Highschool	Count	60 ^a	23 ^a
		% within education	72.3%	27.7%
		% within cardiocomppostbin	15.5%	12.8%
	Undergraduate or Bachelors	Count	247 ^a	108 ^a
		% within education	69.6%	30.4%
		% within cardiocomppostbin	63.8%	60.0%
	Masters or above	Count	80 ^a	49 ^a
		% within education	62.0%	38.0%
		% within cardiocomppostbin	20.7%	27.2%
Total		Count	387	180
		% within education	68.3%	31.7%
		% within cardiocomppostbin	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppostbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.228 ^a	2	.199
Likelihood Ratio	3.174	2	.204
Linear-by-Linear Association	2.873	1	.090
N of Valid Cases	567		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 26.35.

CROSSTABS
 /TABLES=Race BY cardiocomppostbin
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY cardiocomppostbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * cardiocomppostbin	568	96.6%	20	3.4%	588	100.0%

Race * cardiocomppostbin Crosstabulation

			cardiocomppostbin		
			.00	1.00	Total
Race	black	Count	116a	21b	137
		% within Race	84.7%	15.3%	100.0%
		% within cardiocomppostbin	29.9%	11.7%	24.1%
	white	Count	241a	149b	390
		% within Race	61.8%	38.2%	100.0%
		% within cardiocomppostbin	62.1%	82.8%	68.7%
	other or undeclared	Count	22a	7a	29
		% within Race	75.9%	24.1%	100.0%
		% within cardiocomppostbin	5.7%	3.9%	5.1%
	multiracial	Count	9a	3a	12
		% within Race	75.0%	25.0%	100.0%
		% within cardiocomppostbin	2.3%	1.7%	2.1%
Total		Count	388	180	568
		% within Race	68.3%	31.7%	100.0%
		% within cardiocomppostbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppostbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	25.601 ^a	3	<.001
Likelihood Ratio	27.776	3	<.001
Linear-by-Linear Association	7.931	1	.005
N of Valid Cases	568		

a. 1 cells (12.5%) have expected count less than 5. The minimum expected count is 3.80.

CROSSTABS

/TABLES=ethnicity BY cardiocomppostbin
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Notes

Syntax	CROSSTABS /TABLES=ethnicity BY cardiocomppostbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * cardiocomppostbin	561	95.4%	27	4.6%	588	100.0%

ethnicity * cardiocomppostbin Crosstabulation

		cardiocomppostbin		Total
		.00	1.00	
ethnicity .00	Count	276a	168b	444
	% within ethnicity	62.2%	37.8%	100.0%
	% within cardiocomppostbin	72.4%	93.3%	79.1%
Hispanic	Count	105a	12b	117
	% within ethnicity	89.7%	10.3%	100.0%
	% within cardiocomppostbin	27.6%	6.7%	20.9%
Total	Count	381	180	561
	% within ethnicity	67.9%	32.1%	100.0%
	% within cardiocomppostbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppostbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	32.327 ^a	1	<.001		
Continuity Correction ^b	31.074	1	<.001		
Likelihood Ratio	37.711	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	32.270	1	<.001		
N of Valid Cases	561				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 37.54.

b. Computed only for a 2x2 table

CROSSTABS

/TABLES=Q6.1 BY cardiocomppostbin

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY cardiocomppostbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * cardiocomppostbin	558	94.9%	30	5.1%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * cardiocomppostbin Crosstabulation

			cardiocomppostbin		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	198a	80a	278
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	71.2%	28.8%	100.0%
		% within cardiocomppostbin	52.4%	44.4%	49.8%
	Yes	Count	180a	100a	280
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	64.3%	35.7%	100.0%
		% within cardiocomppostbin	47.6%	55.6%	50.2%
Total	Count		378	180	558
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		67.7%	32.3%	100.0%
	% within cardiocomppostbin		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of cardiocomppostbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	3.072 ^a	1	.080		
Continuity Correction ^b	2.763	1	.096		
Likelihood Ratio	3.077	1	.079		
Fisher's Exact Test				.086	.048
Linear-by-Linear Association	3.067	1	.080		
N of Valid Cases	558				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 89.68.

b. Computed only for a 2x2 table

CROSSTABS
 /TABLES=agecategg BY preeclampsia²postbin
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY preeclampsia ² postbin /FORMAT=AVALUETABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * preeclampsia _{postbin}	565	96.1%	23	3.9%	588	100.0%

agecategg * preeclampsia_{postbin} Crosstabulation

			preeclampsia _{postbin}		Total
			.00	1.00	
agecategg	18 thru 20.99	Count	49 ^a	19 ^b	68
		% within agecategg	72.1%	27.9%	100.0%
		% within preeclampsia _{postbin}	14.5%	8.4%	12.0%
	21 thru 29.99	Count	175 ^a	134 ^a	309
		% within agecategg	56.6%	43.4%	100.0%
		% within preeclampsia _{postbin}	51.8%	59.0%	54.7%
	>30	Count	114 ^a	74 ^a	188
		% within agecategg	60.6%	39.4%	100.0%
		% within preeclampsia _{postbin}	33.7%	32.6%	33.3%
Total	Count		338	227	565
	% within agecategg		59.8%	40.2%	100.0%
	% within preeclampsia _{postbin}		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsia_{postbin} categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	5.595 ^a	2	.061
Likelihood Ratio	5.785	2	.055
Linear-by-Linear Association	.830	1	.362
N of Valid Cases	565		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 27.32.

CROSSTABS
 /TABLES=gender BY preeclampsia¹postbin
 /FORMAT=AVALUE TABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY preeclampsia ¹ postbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * preeclampsia ^a postbin	562	95.6%	26	4.4%	588	100.0%

gender * preeclampsia^apostbin Crosstabulation

			preeclampsia ^a postbin		
			.00	1.00	Total
gender	1.00	Count	83 ^a	19 ^b	102
		% within gender	81.4%	18.6%	100.0%
		% within preeclampsia ^a postbin	24.9%	8.3%	18.1%
	2.00	Count	246 ^a	207 ^b	453
		% within gender	54.3%	45.7%	100.0%
		% within preeclampsia ^a postbin	73.7%	90.8%	80.6%
	3.00	Count	5 ^a	2 ^a	7
		% within gender	71.4%	28.6%	100.0%
		% within preeclampsia ^a postbin	1.5%	0.9%	1.2%
Total	Count	334	228	562	
	% within gender	59.4%	40.6%	100.0%	
	% within preeclampsia ^a postbin	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of preeclampsia^apostbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	25.722 ^a	2	<.001
Likelihood Ratio	27.901	2	<.001
Linear-by-Linear Association	20.670	1	<.001
N of Valid Cases	562		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is 2.84.

CROSSTABS
 /TABLES=education BY preeclampsia_{postbin}
 /FORMAT=AVALUE TABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY preeclampsia _{postbin} /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * preeclampsia _{postbin}	567	96.4%	21	3.6%	588	100.0%

education * preeclampsia_{postbin} Crosstabulation

			preeclampsia _{postbin}		
			.00	1.00	Total
education	Highschool	Count	49 _a	34 _a	83
		% within education	59.0%	41.0%	100.0%
		% within preeclampsia _{postbin}	14.5%	14.9%	14.6%
	Undergraduate or Bachelors	Count	216 _a	139 _a	355
		% within education	60.8%	39.2%	100.0%
		% within preeclampsia _{postbin}	63.7%	61.0%	62.6%
	Masters or above	Count	74 _a	55 _a	129
		% within education	57.4%	42.6%	100.0%
		% within preeclampsia _{postbin}	21.8%	24.1%	22.8%
Total	Count	339	228	567	
	% within education	59.8%	40.2%	100.0%	
	% within preeclampsia _{postbin}	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of preeclampsia_{postbin} categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	.500 ^a	2	.779
Likelihood Ratio	.498	2	.779
Linear-by-Linear Association	.125	1	.724
N of Valid Cases	567		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 33.38.

CROSSTABS
 /TABLES=Race BY preeclampsia postbin
 /FORMAT=AVALUE TABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY preeclampsia postbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * preeclampsia _{postbin}	568	96.6%	20	3.4%	588	100.0%

Race * preeclampsia_{postbin} Crosstabulation

			preeclampsia _{postbin}		
			.00	1.00	Total
Race	black	Count	112 _a	25 _b	137
		% within Race	81.8%	18.2%	100.0%
		% within preeclampsia _{postbin}	32.9%	11.0%	24.1%
	white	Count	197 _a	193 _b	390
		% within Race	50.5%	49.5%	100.0%
		% within preeclampsia _{postbin}	57.9%	84.6%	68.7%
	other or undeclared	Count	23 _a	6 _b	29
		% within Race	79.3%	20.7%	100.0%
		% within preeclampsia _{postbin}	6.8%	2.6%	5.1%
	multiracial	Count	8 _a	4 _a	12
		% within Race	66.7%	33.3%	100.0%
		% within preeclampsia _{postbin}	2.4%	1.8%	2.1%
Total		Count	340	228	568
		% within Race	59.9%	40.1%	100.0%
		% within preeclampsia _{postbin}	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsia_{postbin} categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	46.304 ^a	3	<.001
Likelihood Ratio	49.539	3	<.001
Linear-by-Linear Association	10.637	1	.001
N of Valid Cases	568		

a. 1 cells (12.5%) have expected count less than 5. The minimum expected count is 4.82.

CROSSTABS

/TABLES=ethnicity BY preeclampsia^{postbin}
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Notes

Syntax	CROSSTABS /TABLES=ethnicity BY preeclampsia _{postbin} /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * preeclampsia _{postbin}	561	95.4%	27	4.6%	588	100.0%

ethnicity * preeclampsia_{postbin} Crosstabulation

		preeclampsia _{postbin}		Total
		.00	1.00	
ethnicity .00	Count	228 ^a	216 ^b	444
	% within ethnicity	51.4%	48.6%	100.0%
	% within preeclampsia _{postbin}	68.5%	94.7%	79.1%
Hispanic	Count	105 ^a	12 ^b	117
	% within ethnicity	89.7%	10.3%	100.0%
	% within preeclampsia _{postbin}	31.5%	5.3%	20.9%
Total	Count	333	228	561
	% within ethnicity	59.4%	40.6%	100.0%
	% within preeclampsia _{postbin}	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsia_{postbin} categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	56.577 ^a	1	<.001		
Continuity Correction ^b	54.997	1	<.001		
Likelihood Ratio	65.373	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	56.476	1	<.001		
N of Valid Cases	561				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 47.55.

b. Computed only for a 2x2 table

CROSSTABS

/TABLES=Q6.1 BY preeclampsia postbin

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY preeclampsia _{postbin} /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * preeclampsia _{postbin}	558	94.9%	30	5.1%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * preeclampsia
postbin Crosstabulation

			preeclampsia		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	169a	109a	278
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	60.8%	39.2%	100.0%
		% within preeclampsia	51.2%	47.8%	49.8%
	Yes	Count	161a	119a	280
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	57.5%	42.5%	100.0%
		% within preeclampsia	48.8%	52.2%	50.2%
Total	Count		330	228	558
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		59.1%	40.9%	100.0%
	% within preeclampsia		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of preeclampsia categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.625 ^a	1	.429		
Continuity Correction ^b	.497	1	.481		
Likelihood Ratio	.626	1	.429		
Fisher's Exact Test				.439	.241
Linear-by-Linear Association	.624	1	.429		
N of Valid Cases	558				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 113.59.

b. Computed only for a 2x2 table

CROSSTABS
 /TABLES=agecategg BY ab_suicidethought
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY ab_suicidethought /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * ab_suicidethought	565	96.1%	23	3.9%	588	100.0%

agecategg * ab_suicidethought Crosstabulation

			ab_suicidethought		Total
			.00	1.00	
agecategg	18 thru 20.99	Count	36 ^a	32 ^b	68
		% within agecategg	52.9%	47.1%	100.0%
		% within ab_suicidethought	16.8%	9.1%	12.0%
	21 thru 29.99	Count	100 ^a	209 ^b	309
		% within agecategg	32.4%	67.6%	100.0%
		% within ab_suicidethought	46.7%	59.5%	54.7%
	>30	Count	78 ^a	110 ^a	188
		% within agecategg	41.5%	58.5%	100.0%
		% within ab_suicidethought	36.4%	31.3%	33.3%
Total	Count		214	351	565
	% within agecategg		37.9%	62.1%	100.0%
	% within ab_suicidethought		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of ab_suicidethought categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	11.594 ^a	2	.003
Likelihood Ratio	11.446	2	.003
Linear-by-Linear Association	.219	1	.640
N of Valid Cases	565		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 25.76.

CROSSTABS
 /TABLES=gender BY ab_suicidethought
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY ab_suicidethought /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * ab_suicidethought	562	95.6%	26	4.4%	588	100.0%

gender * ab_suicidethought Crosstabulation

			ab_suicidethought		
			.00	1.00	Total
gender	1.00	Count	58a	44b	102
		% within gender	56.9%	43.1%	100.0%
		% within ab_suicidethought	27.6%	12.5%	18.1%
	2.00	Count	149a	304b	453
		% within gender	32.9%	67.1%	100.0%
		% within ab_suicidethought	71.0%	86.4%	80.6%
	3.00	Count	3a	4a	7
		% within gender	42.9%	57.1%	100.0%
		% within ab_suicidethought	1.4%	1.1%	1.2%
Total	Count	210	352	562	
	% within gender	37.4%	62.6%	100.0%	
	% within ab_suicidethought	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of ab_suicidethought categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	20.532 ^a	2	<.001
Likelihood Ratio	19.922	2	<.001
Linear-by-Linear Association	17.453	1	<.001
N of Valid Cases	562		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is 2.62.

CROSSTABS

/TABLES=education BY ab_suicidethought

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY ab_suicidethought /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * ab_suicidethought	567	96.4%	21	3.6%	588	100.0%

education * ab_suicidethought Crosstabulation

			ab_suicidethought		
			.00	1.00	Total
education	Highschool	Count	27a	56a	83
		% within education	32.5%	67.5%	100.0%
		% within ab_suicidethought	12.6%	15.9%	14.6%
	Undergraduate or Bachelors	Count	137a	218a	355
		% within education	38.6%	61.4%	100.0%
		% within ab_suicidethought	64.0%	61.8%	62.6%
	Masters or above	Count	50a	79a	129
		% within education	38.8%	61.2%	100.0%
		% within ab_suicidethought	23.4%	22.4%	22.8%
Total	Count	214	353	567	
	% within education	37.7%	62.3%	100.0%	
	% within ab_suicidethought	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of ab_suicidethought categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	1.125 ^a	2	.570
Likelihood Ratio	1.145	2	.564
Linear-by-Linear Association	.648	1	.421
N of Valid Cases	567		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 31.33.

CROSSTABS
 /TABLES=Race BY ab_suicidethought
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY ab_suicidethought /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * ab_suicidethought	568	96.6%	20	3.4%	588	100.0%

Race * ab_suicidethought Crosstabulation

			ab_suicidethought		
			.00	1.00	Total
Race	black	Count	70a	67b	137
		% within Race	51.1%	48.9%	100.0%
		% within ab_suicidethought	32.7%	18.9%	24.1%
	white	Count	123a	267b	390
		% within Race	31.5%	68.5%	100.0%
		% within ab_suicidethought	57.5%	75.4%	68.7%
	other or undeclared	Count	17a	12b	29
		% within Race	58.6%	41.4%	100.0%
		% within ab_suicidethought	7.9%	3.4%	5.1%
	multiracial	Count	4a	8a	12
		% within Race	33.3%	66.7%	100.0%
		% within ab_suicidethought	1.9%	2.3%	2.1%
Total		Count	214	354	568
		% within Race	37.7%	62.3%	100.0%
		% within ab_suicidethought	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of ab_suicidethought categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	22.277 ^a	3	<.001
Likelihood Ratio	21.875	3	<.001
Linear-by-Linear Association	3.760	1	.052
N of Valid Cases	568		

a. 1 cells (12.5%) have expected count less than 5. The minimum expected count is 4.52.

CROSSTABS

/TABLES=ethnicity BY ab_suicidethought
 /FORMAT=AVALUETABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Notes

Syntax	CROSSTABS /TABLES=ethnicity BY ab_suicidethought /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * ab_suicidethought	561	95.4%	27	4.6%	588	100.0%

ethnicity * ab_suicidethought Crosstabulation

		ab_suicidethought		Total
		.00	1.00	
ethnicity .00	Count	137 ^a	307 ^b	444
	% within ethnicity	30.9%	69.1%	100.0%
	% within ab_suicidethought	65.9%	87.0%	79.1%
Hispanic	Count	71 ^a	46 ^b	117
	% within ethnicity	60.7%	39.3%	100.0%
	% within ab_suicidethought	34.1%	13.0%	20.9%
Total	Count	208	353	561
	% within ethnicity	37.1%	62.9%	100.0%
	% within ab_suicidethought	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of ab_suicidethought categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	35.313 ^a	1	<.001		
Continuity Correction ^b	34.046	1	<.001		
Likelihood Ratio	34.258	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	35.250	1	<.001		
N of Valid Cases	561				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 43.38.

b. Computed only for a 2x2 table

CROSSTABS

/TABLES=Q6.1 BY ab_suicidethought

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY ab_suicidethought /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * ab_suicidethought	558	94.9%	30	5.1%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * ab_suicidethought Crosstabulation

			ab_suicidethought		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	107 ^a	171 ^a	278
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	38.5%	61.5%	100.0%
		% within ab_suicidethought	51.7%	48.7%	49.8%
	Yes	Count	100 ^a	180 ^a	280
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	35.7%	64.3%	100.0%
		% within ab_suicidethought	48.3%	51.3%	50.2%
Total	Count		207	351	558
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		37.1%	62.9%	100.0%
	% within ab_suicidethought		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of ab_suicidethought categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.460 ^a	1	.497		
Continuity Correction ^b	.349	1	.555		
Likelihood Ratio	.460	1	.497		
Fisher's Exact Test				.540	.277
Linear-by-Linear Association	.459	1	.498		
N of Valid Cases	558				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 103.13.

b. Computed only for a 2x2 table

CROSSTABS

/TABLES=agecategg BY bleedingcompbin

/FORMAT=AVALUETABLES

/STATISTICS=CHISQ

/CELLS=COUNT ROW COLUMN PROP

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=agecategg BY bleedingcompbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
agecategg * bleedingcompbin	565	96.1%	23	3.9%	588	100.0%

agecategg * bleedingcompbin Crosstabulation

			bleedingcompbin		
			.00	1.00	Total
agecategg	18 thru 20.99	Count	49a	19a	68
		% within agecategg	72.1%	27.9%	100.0%
		% within bleedingcompbin	13.2%	9.8%	12.0%
	21 thru 29.99	Count	193a	116a	309
		% within agecategg	62.5%	37.5%	100.0%
		% within bleedingcompbin	52.0%	59.8%	54.7%
	>30	Count	129a	59a	188
		% within agecategg	68.6%	31.4%	100.0%
		% within bleedingcompbin	34.8%	30.4%	33.3%
Total		Count	371	194	565
		% within agecategg	65.7%	34.3%	100.0%
		% within bleedingcompbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of bleedingcompbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.368 ^a	2	.186
Likelihood Ratio	3.401	2	.183
Linear-by-Linear Association	.028	1	.868
N of Valid Cases	565		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 23.35.

CROSSTABS
 /TABLES=gender BY bleedingcompbin
 /FORMAT=AVALUETABLES

/STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=gender BY bleedingcompbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
gender * bleedingcompbin	562	95.6%	26	4.4%	588	100.0%

gender * bleedingcompbin Crosstabulation

			bleedingcompbin		Total
			.00	1.00	
gender	1.00	Count	83a	19b	102
		% within gender	81.4%	18.6%	100.0%
		% within bleedingcompbin	22.6%	9.8%	18.1%
	2.00	Count	280a	173b	453
		% within gender	61.8%	38.2%	100.0%
		% within bleedingcompbin	76.1%	89.2%	80.6%
	3.00	Count	5a	2a	7
		% within gender	71.4%	28.6%	100.0%
		% within bleedingcompbin	1.4%	1.0%	1.2%
Total	Count		368	194	562
	% within gender		65.5%	34.5%	100.0%
	% within bleedingcompbin		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of bleedingcompbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	14.206 ^a	2	<.001
Likelihood Ratio	15.399	2	<.001
Linear-by-Linear Association	11.852	1	<.001
N of Valid Cases	562		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is 2.42.

```
CROSSTABS
/TABLES=education BY bleedingcompbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
```

/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=education BY bleedingcompbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
education * bleedingcompbin	567	96.4%	21	3.6%	588	100.0%

education * bleedingcompbin Crosstabulation

			bleedingcompbin		
			.00	1.00	Total
education	Highschool	Count	55a	28a	83
		% within education	66.3%	33.7%	100.0%
		% within bleedingcompbin	14.8%	14.4%	14.6%
	Undergraduate or Bachelors	Count	234a	121a	355
		% within education	65.9%	34.1%	100.0%
		% within bleedingcompbin	62.9%	62.1%	62.6%
	Masters or above	Count	83a	46a	129
		% within education	64.3%	35.7%	100.0%
		% within bleedingcompbin	22.3%	23.6%	22.8%
Total	Count	372	195	567	
	% within education	65.6%	34.4%	100.0%	
	% within bleedingcompbin	100.0%	100.0%	100.0%	

Each subscript letter denotes a subset of bleedingcompbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	.123 ^a	2	.941
Likelihood Ratio	.122	2	.941
Linear-by-Linear Association	.101	1	.751
N of Valid Cases	567		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 28.54.

CROSSTABS
 /TABLES=Race BY bleedingcompbin
 /FORMAT=AVALUETABLES

/STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Document s\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Race BY bleedingcompbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Race * bleedingcompbin	568	96.6%	20	3.4%	588	100.0%

Race * bleedingcompbin Crosstabulation

		bleedingcompbin		Total
		.00	1.00	
Race	black	Count	114 ^a	23 ^b
		% within Race	83.2%	16.8%
		% within bleedingcompbin	30.6%	11.8%
	white	Count	229 ^a	161 ^b
		% within Race	58.7%	41.3%
		% within bleedingcompbin	61.4%	82.6%
	other or undeclared	Count	21 ^a	8 ^a
		% within Race	72.4%	27.6%
		% within bleedingcompbin	5.6%	4.1%
	multiracial	Count	9 ^a	3 ^a
		% within Race	75.0%	25.0%
		% within bleedingcompbin	2.4%	1.5%
Total	Count		373	195
	% within Race		65.7%	34.3%
	% within bleedingcompbin		100.0%	100.0%

Each subscript letter denotes a subset of bleedingcompbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	28.108 ^a	3	<.001
Likelihood Ratio	30.298	3	<.001
Linear-by-Linear Association	8.645	1	.003
N of Valid Cases	568		

a. 1 cells (12.5%) have expected count less than 5. The minimum expected count is 4.12.

CROSSTABS
 /TABLES=ethnicity BY bleedingcompbin
 /FORMAT=AVALUE TABLES
 /STATISTICS=CHISQ
 /CELLS=COUNT ROW COLUMN PROP
 /COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=ethnicity BY bleedingcompbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
ethnicity * bleedingcompbin	561	95.4%	27	4.6%	588	100.0%

ethnicity * bleedingcompbin Crosstabulation

		bleedingcompbin		Total
		.00	1.00	
ethnicity .00	Count	264 ^a	180 ^b	444
	% within ethnicity	59.5%	40.5%	100.0%
	% within bleedingcompbin	72.1%	92.3%	79.1%
Hispanic	Count	102 ^a	15 ^b	117
	% within ethnicity	87.2%	12.8%	100.0%
	% within bleedingcompbin	27.9%	7.7%	20.9%
Total	Count	366	195	561
	% within ethnicity	65.2%	34.8%	100.0%
	% within bleedingcompbin	100.0%	100.0%	100.0%

Each subscript letter denotes a subset of bleedingcompbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	31.376 ^a	1	<.001		
Continuity Correction ^b	30.166	1	<.001		
Likelihood Ratio	35.610	1	<.001		
Fisher's Exact Test				<.001	<.001
Linear-by-Linear Association	31.320	1	<.001		
N of Valid Cases	561				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 40.67.

b. Computed only for a 2x2 table

```
CROSSTABS
/TABLES=Q6.1 BY bleedingcompbin
/FORMAT=AVALUETABLES
/STATISTICS=CHISQ
```

/CELLS=COUNT ROW COLUMN PROP
/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Q6.1 BY bleedingcompbin /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN PROP /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.03
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * bleedingcompbin	558	94.9%	30	5.1%	588	100.0%

Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child? * bleedingcompbin Crosstabulation

			bleedingcompbin		Total
			.00	1.00	
Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	No	Count	184a	94a	278
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	66.2%	33.8%	100.0%
		% within bleedingcompbin	50.7%	48.2%	49.8%
	Yes	Count	179a	101a	280
		% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?	63.9%	36.1%	100.0%
		% within bleedingcompbin	49.3%	51.8%	50.2%
Total	Count		363	195	558
	% within Females: Are you currently or have you ever been pregnant?Males: Have you ever fathered a child?		65.1%	34.9%	100.0%
	% within bleedingcompbin		100.0%	100.0%	100.0%

Each subscript letter denotes a subset of bleedingcompbin categories whose column proportions do not differ significantly from each other at the .05 level.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.313 ^a	1	.576		
Continuity Correction ^b	.222	1	.638		
Likelihood Ratio	.313	1	.576		
Fisher's Exact Test				.595	.319
Linear-by-Linear Association	.312	1	.576		
N of Valid Cases	558				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 97.15.

b. Computed only for a 2x2 table

DATASETACTIVATEDataSet1.

* Custom Tables .

CTABLES

/VARIABLES=agecatego Female Male Nonbinaryother Highschool Undergradorbachelors Masters
Pastpreg black white Hispanic Other_undeclared TotalKnowPreg_t gen_know_proper_behaviors_t
warning_signs_preg_t warning_signs_post_t

DISPLAY=LABEL

/TABLE agecatego + Female + Male + Nonbinaryother + Highschool + Undergradorbachelors + Masters +
Pastpreg + black + white + Hispanic > Other_undeclared + Pastpreg BY TotalKnowPreg_t [MEAN, STDDEV]
+ gen_know_proper_behaviors_t [MEAN, STDDEV] + warning_signs_preg_t [MEAN, STDDEV] +
warning_signs_post_t [MEAN, STDDEV]

/CATEGORIESVARIABLES=agecatego ORDER=A KEY=VALUE EMPTY=INCLUDE

/CATEGORIESVARIABLES=Female Male Nonbinaryother Highschool Undergradorbachelors Masters Pastpreg
black white Hispanic Other_undeclared ORDER=A KEY=VALUE EMPTY=EXCLUDE

/CRITERIA CILEVEL=95.

Custom Tables

Notes

Output Created		30-MAY-2024 10:26:01
Comments		
Input	Data	C: \Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>

Notes

Syntax	CTABLES /VLABELS VARIABLES=agecategg Female Male Nonbinaryother Highschool Undergradorbachelors Masters Pastpreg black white Hispanic Other_undeclared TotalKnowPreg_t gen_know_proper_behavio rs_t warning_signs_preg_t warning_signs_post_t DISPLAY=LABEL /TABLE agecategg + Female + Male + Nonbinaryother + Highschool + Undergradorbachelors + Masters + Pastpreg + black + white + Hispanic > Other_undeclared + Pastpreg BY TotalKnowPreg_t [MEAN, STDDEV] + gen_know_proper_behavio rs_t [MEAN, STDDEV] + warning_signs_preg_t [MEAN, STDDEV] + warning_signs_post_t [MEAN, STDDEV] /CATEGORIES VARIABLES=agecategg ORDER=A KEY=VALUE EMPTY=INCLUDE /CATEGORIES VARIABLES=Female Male Nonbinaryother Highschool Undergradorbachelors Masters Pastpreg black white Hispanic Other_undeclared ORDER=A KEY=VALUE EMPTY=EXCLUDE /CRITERIA CILEVEL=95.	
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

Warnings

VLABELS: An unrecognized variable name, TotalKnowPreg_t, was specified.

TABLE: An unrecognized variable, TotalKnowPreg_t, was specified.

Execution of this command stops.

*cHRONBACH'S.

RELIABILITY

```
/VARIABLES=visit_obgyn alcoholissafe fetusrisk alcohol_associations macrosomia pregnancyriskier
body_is_weaker
bloodclot diabetespreg gallstone hemorrhoid HBP UTI anemia multivitbefore multivitduring obesebefore
looseweightbefore
OgBynbefore OgBynduring limitalcohol Chestpain hunger seizures suicide bleeding insomnia thrombosis fever
tachicardia
tiredness stopmoving headache visionchange itch BREATHINGPREG nausea vaginaldischarge abdominalpain
none dontknow
timebetween exercisedepression ab_chestpain ab_hunger ab_seizure ab_suicidethought ab_bleeding
ab_badwound ab_insomnia
ab_thrombosis ab_fever ab_tachicardia ab_headache ab_vision ab_itch BREATHINGPOSTab_nausea ab_none
ab_idontknow
pregnweighgainoverwt wtgainnormal chicken_iron folicacid fishmercury caffeine teas_unsafe moderateexercise
exerciseprevents
basketball firsttimemoderatexercise easylabor
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA
/STATISTICS=DESCRIPTIVE SCALE
/SUMMARY=TOTAL CORR.
```

Reliability

Notes

Output Created		30-MAY-2024 10:26:02
Comments		
Input	Data	C:\Users\apalacios\Documents\Maternal complications paper\BMC\Review 1\Maternal Health 5-28-24.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.

Notes

Syntax

```

RELIABILITY
/VARIABLES=visit_obgyn
alcoholissafe fetusrisk
alcohol_associations
macrosomia
pregnancyisriskier
body_is_weaker
    bloodclot diabetespreg
gallstone hemorrhoid HBP
UTI anemia multivitbefore
multivitduring obesebefore
looseweightbefore
    OgBynbefore
OgBynduring limitalcohol
Chestpain hunger
seizures suicide bleeding
insomnia thrombosis fever
tachicardia
    tiredness stopmoving
headache visionchange
itch BREATHINGPREG
nausea vaginaldischarge
abdominalpain none
dontknow
    timebetween
exercisedepression
ab_chestpain ab_hunger
ab_seizure
ab_suicidethought
ab_bleeding ab_badwound
ab_insomnia
    ab_thrombosis
ab_fever ab_tachicardia
ab_headache ab_vision
ab_itch
BREATHINGPOST
ab_nausea ab_none
ab_idontknow
    pregnweighgainoverwt
wtgainnormal chicken_iron
folicacid fishmercury
caffeine teas_unsafe
moderateexercise
exerciseprevents
    basketball
firsttimemoderateexercise
easylabor
/SCALE('ALL
VARIABLES') ALL
/MODEL=ALPHA

/STATISTICS=DESCRIPTI
VE SCALE
/SUMMARY=TOTAL
CORR.

```

Notes

Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

Warnings

Each of the following component variables has zero variance and is removed from the scale: hunger, insomnia, tiredness, itch, none, dontknow, ab_hunger, ab_insomnia, ab_itch, ab_none, ab_idontknow

The determinant of the covariance matrix is zero or approximately zero. Statistics based on its inverse matrix cannot be computed and they are displayed as system missing values.

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	444	75.5
	Excluded ^a	144	24.5
	Total	588	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.941	.940	61

Item Statistics

	Mean	Std. Deviation	N
visit_obgyn	.63063	.483178	444
alcoholissafe	.78153	.413673	444
fetusrisk	.41667	.493563	444
alcohol_associations	.77252	.419676	444
macrosomia	.43694	.496567	444
pregnancyriskier	.28378	.451342	444
body_is_weaker	.69144	.462419	444
bloodclot	.71622	.451342	444
diabetespreg	.70721	.455557	444
gallstone	.47297	.499832	444
hemorroid	.72973	.444600	444
HBP	.78604	.410564	444
UTI	.60360	.489700	444
anemia	.71396	.452416	444
multivitbefore	.77252	.419676	444
multivitduring	.72973	.444600	444
obesebefore	.75000	.433501	444
looseweightbefore	.47072	.499705	444
OgBynbefore	.81757	.386636	444
OgBynduring	.78829	.408982	444
limitalcohol	.27928	.449151	444
Chestpain	.64640	.478627	444
seizures	.64189	.479985	444
suicide	.60360	.489700	444
bleeding	.72297	.448035	444
thrombosis	.65766	.475029	444
fever	.65315	.476503	444
tachicardia	.60811	.488723	444
stopmoving	.64640	.478627	444
headache	.63063	.483178	444
visionchange	.52477	.499949	444
BREATHINGPREG	.66892	.471133	444
nausea	.50450	.500544	444
vaginaldischarge	.59234	.491953	444
abdominalpain	.61937	.486090	444
timebetween	.13514	.342253	444
exercisedepression	.69595	.460525	444
ab_chestpain	.56532	.496275	444

Item Statistics

	Mean	Std. Deviation	N
ab_seizure	.56532	.496275	444
ab_suicidethought	.66216	.473507	444
ab_bleeding	.65991	.474274	444
ab_badwound	.66667	.471936	444
ab_thrombosis	.57658	.494659	444
ab_fever	.59910	.490634	444
ab_tachicardia	.50901	.500483	444
ab_headache	.55631	.497380	444
ab_vision	.48649	.500381	444
BREATHINGPOST	.70045	.458577	444
ab_nausea	.49775	.500559	444
pregnweighgainoverwt	.51577	.500315	444
wtgainnormal	.23423	.423997	444
chicken_iron	.47973	.500152	444
folicacid	.61486	.487176	444
fishmercury	.68243	.466055	444
caffeine	.15315	.360541	444
teas_unsafe	.36486	.481935	444
moderateexercise	.77477	.418202	444
exerciseprevents	.68243	.466055	444
basketball	.37162	.483783	444
firsttimemoderateexercise	.31306	.464263	444
easylabor	.79505	.404124	444

Summary Item Statistics

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance
Inter-Item Correlations	.205	-.197	.643	.839	-3.271	.029

Summary Item Statistics

	N of Items
Inter-Item Correlations	61

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Squared Multiple Correlation
visit_obgyn	35.29955	172.192	.469	.
alcoholissafe	35.14865	175.201	.274	.
fetusrisk	35.51351	176.544	.121	.
alcohol_associations	35.15766	172.950	.475	.
macrosomia	35.49324	173.442	.358	.
pregnancyisriskier	35.64640	175.146	.253	.
body_is_weaker	35.23874	177.907	.020	.
bloodclot	35.21396	171.609	.555	.
diabetespreg	35.22297	172.824	.446	.
gallstone	35.45721	174.673	.261	.
hemorroid	35.20045	171.650	.560	.
HBP	35.14414	172.241	.553	.
UTI	35.32658	173.665	.346	.
anemia	35.21622	173.308	.408	.
multivitbefore	35.15766	172.837	.486	.
multivitduring	35.20045	171.470	.576	.
obesebefore	35.18018	171.376	.600	.
looseweightbefore	35.45946	175.220	.219	.
OgBynbefore	35.11261	172.764	.537	.
OgBynduring	35.14189	171.797	.598	.
limitalcohol	35.65090	178.133	.003	.
Chestpain	35.28378	171.260	.549	.
seizures	35.28829	169.790	.668	.
suicide	35.32658	170.618	.587	.
bleeding	35.20721	171.009	.611	.
thrombosis	35.27252	171.445	.539	.
fever	35.27703	171.059	.569	.
tachicardia	35.32207	170.743	.579	.
stopmoving	35.28378	170.059	.648	.
headache	35.29955	170.111	.637	.
visionchange	35.40541	169.596	.655	.
BREATHINGPREG	35.26126	170.749	.601	.
nausea	35.42568	170.976	.546	.
vaginaldischarge	35.33784	170.373	.604	.
abdominalpain	35.31081	169.429	.688	.
timebetween	35.79505	178.597	-.037	.
exercisedepression	35.23423	176.893	.103	.

Item-Total Statistics

	Cronbach's Alpha if Item Deleted
visit_obgyn	.940
alcoholissafe	.941
fetusrisk	.942
alcohol_associations	.940
macrosomia	.941
pregnancyisriskier	.941
body_is_weaker	.943
bloodclot	.940
diabetespreg	.940
gallstone	.941
hemorroid	.940
HBP	.940
UTI	.941
anemia	.940
multivitbefore	.940
multivitduring	.940
obesebefore	.940
looseweightbefore	.942
OgBynbefore	.940
OgBynduring	.940
limitalcohol	.943
Chestpain	.940
seizures	.939
suicide	.939
bleeding	.939
thrombosis	.940
fever	.940
tachicardia	.940
stopmoving	.939
headache	.939
visionchange	.939
BREATHINGPREG	.939
nausea	.940
vaginaldischarge	.939
abdominalpain	.939
timebetween	.942
exercisedepression	.942

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Squared Multiple Correlation
ab_chestpain	35.36486	170.146	.616	.
ab_seizure	35.36486	169.952	.632	.
ab_suicidethought	35.26802	170.752	.598	.
ab_bleeding	35.27027	169.954	.663	.
ab_badwound	35.26351	169.594	.696	.
ab_thrombosis	35.35360	170.518	.589	.
ab_fever	35.33108	170.777	.573	.
ab_tachicardia	35.42117	170.768	.562	.
ab_headache	35.37387	169.408	.673	.
ab_vision	35.44369	170.098	.615	.
BREATHINGPOST	35.22973	171.270	.574	.
ab_nausea	35.43243	169.876	.632	.
pregnweighgainoverwt	35.41441	175.720	.181	.
wtgainnormal	35.69595	177.142	.093	.
chicken_iron	35.45045	175.923	.166	.
folicacid	35.31532	174.298	.298	.
fishmercury	35.24775	171.839	.517	.
caffeine	35.77703	177.980	.027	.
teas_unsafe	35.56532	177.664	.037	.
moderateexercise	35.15541	174.150	.367	.
exerciseprevents	35.24775	171.573	.539	.
basketball	35.55856	176.744	.108	.
firsttimemoderatexercise	35.61712	176.657	.122	.
easylabor	35.13514	174.731	.326	.

Item-Total Statistics

	Cronbach's Alpha if Item Deleted
ab_chestpain	.939
ab_seizure	.939
ab_suicidethought	.939
ab_bleeding	.939
ab_badwound	.939
ab_thrombosis	.939
ab_fever	.940
ab_tachicardia	.940
ab_headache	.939
ab_vision	.939
BREATHINGPOST	.940
ab_nausea	.939
pregnweighgainoverwt	.942
wtgainnormal	.942
chicken_iron	.942
folicacid	.941
fishmercury	.940
caffeine	.942
teas_unsafe	.943
moderateexercise	.941
exerciseprevents	.940
basketball	.942
firsttimemoderatexercise	.942
easylabor	.941

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
35.93018	178.372	13.355601	61

RELIABILITY

/VARIABLES=visit_obgyn alcoholissafe fetusrisk alcohol_associations pregnancyisriskier body_is_weaker
multivitbefore multivitduring obesebefore looseweightbefore OgBynbefore OgBynduring limitalcohol timebetween
exercisedepression
pregnweighgainoverwt wtgainnormal chicken_iron folicacid fishmercury caffeine teas_unsafe moderateexercise
exerciseprevents
basketball firsttimemoderatexercise easylabor

```

/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA
/STATISTICS=DESCRIPTIVE SCALE
/SUMMARY=TOTAL CORR.

```

Reliability

Notes

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	Split File	<none>
	N of Rows in Working Data File	588
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.

Notes

Syntax	RELIABILITY /VARIABLES=visit_obgyn alcoholissafe fetusrisk alcohol_associations pregnancyisriskier body_is_weaker multivitbefore multivitduring obesebefore looseweightbefore OgBynbefore OgBynduring limitalcohol timebetween exercisedepression pregnweighgainoverwt wtgainnormal chicken_iron folicacid fishmercury caffeine teas_unsafe moderateexercise exerciseprevents basketball firsttimemoderateexercise easylabor /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTI VE SCALE /SUMMARY=TOTAL CORR.				
Resources	<table> <tr> <td data-bbox="812 1186 974 1228">Processor Time</td><td data-bbox="974 1186 1125 1228">00:00:00.02</td></tr> <tr> <td data-bbox="812 1228 974 1266">Elapsed Time</td><td data-bbox="974 1228 1125 1266">00:00:00.02</td></tr> </table>	Processor Time	00:00:00.02	Elapsed Time	00:00:00.02
Processor Time	00:00:00.02				
Elapsed Time	00:00:00.02				

Warnings

The determinant of the covariance matrix is zero or approximately zero. Statistics based on its inverse matrix cannot be computed and they are displayed as system missing values.

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	473	80.4
	Excluded ^a	115	19.6
	Total	588	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.746	.748	27

Item Statistics

	Mean	Std. Deviation	N
visit_obgyn	.6237	.48498	473
alcoholissafe	.7738	.41882	473
fetusrisk	.4207	.49420	473
alcohol_associations	.7696	.42156	473
pregnancyisriskier	.2748	.44691	473
body_is_weaker	.6892	.46330	473
multivitbefore	.7548	.43069	473
multivitduring	.7167	.45108	473
obesebefore	.7442	.43678	473
looseweightbefore	.4651	.49931	473
OgBynbefore	.8034	.39786	473
OgBynduring	.7801	.41460	473
limitalcohol	.2770	.44797	473
timebetween	.1311	.33784	473
exercisedepression	.6977	.45975	473
pregnweighgainoverwt	.5053	.50050	473
wtgainnormal	.2368	.42556	473
chicken_iron	.4820	.50021	473
folicacid	.6047	.48944	473
fishmercury	.6702	.47064	473
caffeine	.1586	.36565	473
teas_unsafe	.3742	.48443	473

Item Statistics

	Mean	Std. Deviation	N
moderateexercise	.7674	.42291	473
exerciseprevents	.6829	.46585	473
basketball	.3679	.48273	473
firsttimemoderateexercise	.3150	.46501	473
easylabor	.8034	.39786	473

Summary Item Statistics

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance
Inter-Item Correlations	.099	-.189	.611	.800	-3.233	.019

Summary Item Statistics

	N of Items
Inter-Item Correlations	27

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation
visit_obgyn	14.2664	17.776	.322	.
alcoholissafe	14.1163	18.306	.236	.
fetusrisk	14.4693	18.313	.182	.
alcohol_associations	14.1205	18.225	.257	.
pregnancyisriskier	14.6152	18.318	.212	.
body_is_weaker	14.2008	18.813	.074	.
multivitbefore	14.1353	17.537	.445	.
multivitduring	14.1734	17.228	.506	.
obesebefore	14.1459	17.061	.575	.
looseweightbefore	14.4249	17.813	.300	.
OgBynbefore	14.0867	17.359	.546	.
OgBynduring	14.1099	17.306	.536	.
limitalcohol	14.6131	19.284	-.040	.
timebetween	14.7590	19.103	.037	.
exercisedepression	14.1924	18.215	.229	.
pregnweighgainoverwt	14.3848	17.797	.303	.
wtgainnormal	14.6533	18.850	.080	.
chicken_iron	14.4080	18.212	.202	.
folicacid	14.2854	17.416	.409	.

Item-Total Statistics

	Cronbach's Alpha if Item Deleted
visit_obgyn	.735
alcoholissafe	.741
fetusrisk	.745
alcohol_associations	.739
pregnancyisriskier	.742
body_is_weaker	.751
multivitbefore	.728
multivitduring	.723
obesebefore	.720
looseweightbefore	.737
OgBynbefore	.723
OgBynduring	.723
limitalcohol	.757
timebetween	.750
exercisedepression	.741
pregnweighgainoverwt	.736
wtgainnormal	.749
chicken_iron	.743
folicacid	.729

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item- Total Correlation	Squared Multiple Correlation
fishmercury	14.2199	17.761	.339	.
caffeine	14.7315	19.015	.056	.
teas_unsafe	14.5159	18.619	.113	.
moderateexercise	14.1226	17.591	.439	.
exerciseprevents	14.2072	17.605	.385	.
basketball	14.5222	18.492	.145	.
firsttimemoderatexercise	14.5751	18.910	.050	.
easylabor	14.0867	17.694	.441	.

Item-Total Statistics

	Cronbach's Alpha if Item Deleted
fishmercury	.734
caffeine	.749
teas_unsafe	.749
moderateexercise	.729
exerciseprevents	.731
basketball	.747
firsttimemoderateexercise	.752
easylabor	.729

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
14.8901	19.327	4.39623	27

RELIABILITY

```

/VARIABLES=ab_chestpain ab_seizure ab_suicidethought ab_bleeding ab_badwound ab_thrombosis ab_fever
ab_tachicardia
ab_headache ab_vision ab_nausea BREATHINGPOSTab_none ab_idontknow ab_hunger ab_insomnia ab_itch
/SCALE('ALL VARIABLES') ALL
/MODEL=ALPHA
/STATISTICS=DESCRIPTIVE SCALE
/SUMMARY=TOTAL CORR.

```

Reliability

Notes

Output Created		30-MAY-2024 10:26:02
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	Active Dataset	DataSet1
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	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	588
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES=ab_chestpai n ab_seizure ab_suicidethought ab_bleeding ab_badwound ab_thrombosis ab_fever ab_tachicardia ab_headache ab_vision ab_nausea BREATHINGPOST ab_none ab_idontknow ab_hunger ab_insomnia ab_itch /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTI VE SCALE /SUMMARY=TOTAL CORR.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

Warnings

Each of the following component variables has zero variance and is removed from the scale: ab_none, ab_idontknow, ab_hunger, ab_insomnia, ab_itch

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	568	96.6
	Excluded ^a	20	3.4
	Total	588	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.921	.921	12

Item Statistics

	Mean	Std. Deviation	N
ab_chestpain	.52289	.499916	568
ab_seizure	.52817	.499646	568
ab_suicidethought	.62324	.485001	568
ab_bleeding	.60739	.488761	568
ab_badwound	.61620	.486739	568
ab_thrombosis	.53697	.499071	568
ab_fever	.55282	.497641	568
ab_tachicardia	.48063	.500065	568
ab_headache	.50528	.500413	568
ab_vision	.43838	.496626	568
ab_nausea	.45599	.498498	568
BREATHINGPOST	.66197	.473455	568

Summary Item Statistics

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance
Inter-Item Correlations	.494	.355	.587	.232	1.652	.002

Summary Item Statistics

	N of Items
Inter-Item Correlations	12

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
ab_chestpain	6.00704	15.831	.691	.505	.914
ab_seizure	6.00176	15.769	.708	.519	.913
ab_suicidethought	5.90669	16.219	.608	.397	.917
ab_bleeding	5.92254	15.906	.688	.487	.914
ab_badwound	5.91373	15.814	.717	.553	.913
ab_thrombosis	5.99296	15.958	.657	.452	.915
ab_fever	5.97711	16.058	.633	.413	.916
ab_tachicardia	6.04930	16.079	.623	.419	.917
ab_headache	6.02465	15.668	.735	.546	.912
ab_vision	6.09155	15.942	.665	.458	.915
ab_nausea	6.07394	15.786	.705	.506	.913
BREATHINGPOST	5.86796	16.178	.637	.435	.916

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
6.52993	18.828	4.339127	12

RELIABILITY

/VARIABLES=

Chestpain BREATHINGPREG seizures suicide bleeding thrombosis fever tachicardia stopmoving headache visionchange nausea vaginaldischarge abdominalpain tiredness none dontknow hunger insomnia itch

/SCALE('ALL VARIABLES') ALL

/MODEL=ALPHA

/STATISTICS=DESCRIPTIVE SCALE

/SUMMARY=TOTAL CORR.

Reliability

Notes

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	N of Rows in Working Data File	588
	Matrix Input	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
Syntax		RELIABILITY /VARIABLES= Chestpain BREATHINGPREG seizures suicide bleeding thrombosis fever tachicardia stopmoving headache visionchange nausea vaginaldischarge abdominalpain tiredness none dontknow hunger insomnia itch /SCALE('ALL VARIABLES') ALL /MODEL=ALPHA /STATISTICS=DESCRIPTI VE SCALE /SUMMARY=TOTAL CORR.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

Warnings

Each of the following component variables has zero variance and is removed from the scale: tiredness, none, dontknow, hunger, insomnia, itch

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	564	95.9
	Excluded ^a	24	4.1
	Total	588	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.927	.927	14

Item Statistics

	Mean	Std. Deviation	N
Chestpain	.6099	.48820	564
BREATHINGPREG	.6277	.48386	564
seizures	.5975	.49083	564
suicide	.5656	.49612	564
bleeding	.6702	.47055	564
thrombosis	.6277	.48386	564
fever	.5993	.49048	564
tachicardia	.5709	.49538	564
stopmoving	.6046	.48937	564
headache	.5780	.49431	564
visionchange	.4752	.49983	564
nausea	.4770	.49991	564
vaginaldischarge	.5514	.49779	564
abdominalpain	.5709	.49538	564

Summary Item Statistics

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance
Inter-Item Correlations	.476	.343	.659	.316	1.922	.003

Summary Item Statistics

	N of Items
Inter-Item Correlations	14

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
Chestpain	7.5160	21.152	.643	.442	.923
BREATHINGPREG	7.4982	21.121	.657	.459	.922
seizures	7.5284	20.871	.706	.511	.921
suicide	7.5603	21.210	.617	.419	.923
bleeding	7.4557	21.073	.691	.514	.921
thrombosis	7.4982	21.295	.615	.415	.923
fever	7.5266	21.141	.642	.451	.923
tachicardia	7.5550	21.210	.618	.394	.923
stopmoving	7.5213	20.996	.678	.483	.921
headache	7.5479	20.912	.690	.494	.921
visionchange	7.6507	20.810	.705	.530	.920
nausea	7.6489	21.255	.601	.434	.924
vaginaldischarge	7.5745	21.019	.659	.541	.922
abdominalpain	7.5550	20.638	.754	.625	.919

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
8.1259	24.277	4.92719	14