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Research

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Update status

Last check for updates: **04 Apr 2023**
New update available: **03 Feb 2020** ([what's new](#))
Current update level: **21 Nov 2017** ([what's new](#))

Comment

Stata 17 available

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New features:

Tables	PyStata
Bayesian econometrics	Jupyter Notebook with Stata
Interval-censored Cox model	Faster Stata
Differences-in-differences (DID)	Bayesian multilevel modeling
Bayesian VAR	New functions for dates and times
Multivariate meta-analysis	Leave-one-out meta-analysis
Treatment-effects lasso	Galbraith plots
Panel-data multinomial logit	Bayesian panel-data models
Zero-inflated ordered logit	Nonparametric tests for trend
Bayesian IRF and FEVD analysis	Lasso with clustered data
Bayesian dynamic forecasting	BIC for lasso penalty selection
Do-file Editor enhancements	Bayesian linear and nonlinear DSGEs
Intel Math Kernel Library (MKL)	H2O integration
Stata on Apple Silicon	Java integration
JDBC	

[and more](#)

Possible actions

[Install available updates](#) (or type `-update all-`)

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```
1 . use "C:\Users\r.bhandari\Downloads\HTNYP_public_use.dta"
2 . mcc round S316
```

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	329	0	329
Unexposed	0	0	0
Total	329	0	329

McNemar's chi2(1) = . Prob > chi2 = .
 Exact McNemar significance probability = 1.0000

Proportion with factor

Cases	1	[95% Conf. Interval]	
Controls	1		
difference	0	-.0030395	.0030395
ratio	1	1	1
rel. diff.	.	.	.
odds ratio	.	.	. (exact)

```
3 . mcc S316 round
```

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	329	0	329
Unexposed	0	0	0
Total	329	0	329

McNemar's chi2(1) = . Prob > chi2 = .
 Exact McNemar significance probability = 1.0000

Proportion with factor

Cases	1	[95% Conf. Interval]	
Controls	1		
difference	0	-.0030395	.0030395
ratio	1	1	1
rel. diff.	.	.	.
odds ratio	.	.	. (exact)

```
4 . tab round
```

round	Freq.	Percent	Cum.
1	786	50.00	50.00
2	786	50.00	100.00
Total	1,572	100.00	

5 . tab S316

S316. Are you currently doing something or using any method to delay or avoid ge	Freq.	Percent	Cum.
Yes	168	51.06	51.06
No	161	48.94	100.00
Total	329	100.00	

6 . tab round S316

round	S316. Are you currently doing something or using any method to delay or avoid ge		Total
	Yes	No	
1	87	77	164
2	81	84	165
Total	168	161	329

7 . mcc round S316

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	329	0	329
Unexposed	0	0	0
Total	329	0	329

McNemar's chi2(1) = . Prob > chi2 = .
 Exact McNemar significance probability = 1.0000

Proportion with factor

Cases	1		
Controls	1	[95% Conf. Interval]	
difference	0	-.0030395	.0030395
ratio	1	1	1
rel. diff.	.	.	.
odds ratio	.	.	. (exact)

8 . tab b_evmar

Baseline: Ever married	Freq.	Percent	Cum.
No	992	63.10	63.10
Yes	580	36.90	100.00
Total	1,572	100.00	

9 . tab round b_evmar

round	Baseline: Ever married		Total
	No	Yes	
1	496	290	786
2	496	290	786
Total	992	580	1,572

10 . tab round S316

round	S316. Are you currently doing something or using any method to delay or avoid ge		Total
	Yes	No	
1	87	77	164
2	81	84	165
Total	168	161	329

11 . mcci 87 77 81 84

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	87	77	164
Unexposed	81	84	165
Total	168	161	329

McNemar's chi2(1) = 0.10 Prob > chi2 = 0.7503

Exact McNemar significance probability = 0.8115

Proportion with factor

Cases	.4984802		
Controls	.5106383	[95% Conf. Interval]	
difference	-.0121581	-.0900686	.0657525
ratio	.9761905	.8415413	1.132384
rel. diff.	-.0248447	-.1797548	.1300654
odds ratio	.9506173	.6867165	1.315003 (exact)

12 . mcc round S316 if b_evmar ==1

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	323	0	323
Unexposed	0	0	0
Total	323	0	323

McNemar's chi2(1) = . Prob > chi2 = .
 Exact McNemar significance probability = 1.0000

Proportion with factor

Cases	1		
Controls	1	[95% Conf. Interval]	
difference	0	-.003096	.003096
ratio	1	1	1
rel. diff.	.	.	.
odds ratio	.	.	. (exact)

13 . mcc round S316

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	329	0	329
Unexposed	0	0	0
Total	329	0	329

McNemar's chi2(1) = . Prob > chi2 = .
 Exact McNemar significance probability = 1.0000

Proportion with factor

Cases	1		
Controls	1	[95% Conf. Interval]	
difference	0	-.0030395	.0030395
ratio	1	1	1
rel. diff.	.	.	.
odds ratio	.	.	. (exact)

14 . mcci 29 71 38 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	29	71	100
Unexposed	38	62	100
Total	67	133	200

McNemar's chi2(1) = 9.99 Prob > chi2 = 0.0016
 Exact McNemar significance probability = 0.0020

Proportion with factor

Cases	.5		
Controls	.335	[95% Conf. Interval]	
difference	.165	.0602751	.2697249
ratio	1.492537	1.1624	1.916438
rel. diff.	.2481203	.1147117	.3815289

odds ratio **1.868421** **1.242935** **2.848266** (exact)

15 . mcci 26 74 33 67

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	26	74	100
Unexposed	33	67	100
Total	59	141	200

McNemar's chi2(1) = **15.71** Prob > chi2 = **0.0001**
 Exact McNemar significance probability = **0.0001**

Proportion with factor

Cases	.5		
Controls	.295	[95% Conf. Interval]	
difference	.205	.1026927	.3073073
ratio	1.694915	1.301721	2.206876
rel. diff.	.2907801	.1696893	.411871
odds ratio	2.242424	1.46892	3.490135 (exact)

16 . mcci 92 8 99 1

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	92	8	100
Unexposed	99	1	100
Total	191	9	200

McNemar's chi2(1) = **77.39** Prob > chi2 = **0.0000**
 Exact McNemar significance probability = **0.0000**

Proportion with factor

Cases	.5		
Controls	.955	[95% Conf. Interval]	
difference	-.455	-.5393695	-.3706305
ratio	.5235602	.452123	.6062847
rel. diff.	-10.11111	-17.62001	-2.602213
odds ratio	.0808081	.0339451	.1655169 (exact)

17 . mcci 92 7 99 1

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	92	7	99
Unexposed	99	1	100
Total	191	8	199

McNemar's chi2(1) = **79.85** Prob > chi2 = **0.0000**
 Exact McNemar significance probability = **0.0000**

Proportion with factor

Cases	.4974874		
Controls	.959799		[95% Conf. Interval]
difference	-.4623116	-.5458006	-.3788225
ratio	.5183246	.4475801	.600251
rel. diff.	-11.5	-20.41797	-2.582029
odds ratio	.0707071	.0277078	.1511951 (exact)

18 . mcci 39 61 63 37

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	39	61	100
Unexposed	63	37	100
Total	102	98	200

McNemar's chi2(1) = **0.03** Prob > chi2 = **0.8575**
 Exact McNemar significance probability = **0.9285**

Proportion with factor

Cases	.5		
Controls	.51		[95% Conf. Interval]
difference	-.01	-.1241174	.1041174
ratio	.9803922	.789856	1.216891
rel. diff.	-.0204082	-.2453757	.2045594
odds ratio	.968254	.6695969	1.399301 (exact)

19 . mcci 67 37 33 63

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	67	37	104
Unexposed	33	63	96
Total	100	100	200

McNemar's chi2(1) = **0.23** Prob > chi2 = **0.6326**
 Exact McNemar significance probability = **0.7202**

Proportion with factor

Cases	.52		
Controls	.5		[95% Conf. Interval]
difference	.02	-.0669443	.1069443
ratio	1.04	.8855227	1.221426
rel. diff.	.04	-.1206692	.2006692
odds ratio	1.121212	.6821639	1.84999 (exact)

20 . mcci 67 33 37 63

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	67	33	100
Unexposed	37	63	100
Total	104	96	200

McNemar's chi2(1) = 0.23 Prob > chi2 = 0.6326
 Exact McNemar significance probability = 0.7202

Proportion with factor

Cases	.5		
Controls	.52	[95% Conf. Interval]	
difference	-.02	-.1069443	.0669443
ratio	.9615385	.8187155	1.129277
rel. diff.	-.0416667	-.2160039	.1326706
odds ratio	.8918919	.5405435	1.465923 (exact)

21 . mcci 27 38 73 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	27	38	65
Unexposed	73	62	135
Total	100	100	200

McNemar's chi2(1) = 11.04 Prob > chi2 = 0.0009
 Exact McNemar significance probability = 0.0012

Proportion with factor

Cases	.325		
Controls	.5	[95% Conf. Interval]	
difference	-.175	-.2803585	-.0696415
ratio	.65	.5031291	.8397447
rel. diff.	-.35	-.5899255	-.1100745
odds ratio	.5205479	.3421121	.780705 (exact)

22 . mcci 31 38 69 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	31	38	69
Unexposed	69	62	131
Total	100	100	200

McNemar's chi2(1) = 8.98 Prob > chi2 = 0.0027
 Exact McNemar significance probability = 0.0035

Proportion with factor

Cases	.345		
Controls	.5	[95% Conf. Interval]	
difference	-.155	-.2590679	-.0509321
ratio	.69	.5405683	.8807397
rel. diff.	-.31	-.5420468	-.0779532

odds ratio **.5507246** **.360556** **.8298786** (exact)

23 . mcci 24 31 76 69

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	24	31	55
Unexposed	76	69	145
Total	100	100	200

McNemar's chi2(1) = **18.93** Prob > chi2 = **0.0000**
 Exact McNemar significance probability = **0.0000**

Proportion with factor

Cases	.275		
Controls	.5	[95% Conf. Interval]	
difference	-.225	-.3264548	-.1235452
ratio	.55	.4184441	.7229161
rel. diff.	-.45	-.6941316	-.2058684
odds ratio	.4078947	.2595654	.6269852 (exact)

24 . mcci 38 46 62 74

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	38	46	84
Unexposed	62	74	136
Total	100	120	220

McNemar's chi2(1) = **2.37** Prob > chi2 = **0.1237**
 Exact McNemar significance probability = **0.1486**

Proportion with factor

Cases	.3818182		
Controls	.4545455	[95% Conf. Interval]	
difference	-.0727273	-.1693569	.0239023
ratio	.84	.6726081	1.049051
rel. diff.	-.1333333	-.3140331	.0473664
odds ratio	.7419355	.4953696	1.104154 (exact)

25 . mcci 29 36 71 64

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	29	36	65
Unexposed	71	64	135
Total	100	100	200

McNemar's chi2(1) = **11.45** Prob > chi2 = **0.0007**
 Exact McNemar significance probability = **0.0009**

Proportion with factor

Cases	.325		
Controls	.5		[95% Conf. Interval]
difference	-.175	-.278426	-.071574
ratio	.65	.5054778	.8358429
rel. diff.	-.35	-.5855629	-.1144371
odds ratio	.5070423	.3297364	.7675278 (exact)

26 . mcci 35 50 65 50

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	35	50	85
Unexposed	65	50	115
Total	100	100	200

McNemar's chi2(1) = **1.96** Prob > chi2 = **0.1619**
 Exact McNemar significance probability = **0.1915**

Proportion with factor

Cases	.425		
Controls	.5		[95% Conf. Interval]
difference	-.075	-.1845761	.0345761
ratio	.85	.6767224	1.067646
rel. diff.	-.15	-.3753959	.0753959
odds ratio	.7692308	.5211412	1.129508 (exact)

27 . mcci 26 43 74 67

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	26	43	69
Unexposed	74	67	141
Total	100	110	210

McNemar's chi2(1) = **8.21** Prob > chi2 = **0.0042**
 Exact McNemar significance probability = **0.0053**

Proportion with factor

Cases	.3285714		
Controls	.4761905		[95% Conf. Interval]
difference	-.147619	-.2513406	-.0438975
ratio	.69	.5345742	.8906154
rel. diff.	-.2818182	-.5000216	-.0636148
odds ratio	.5810811	.3894539	.8574592 (exact)

28 . mcci 26 43 74 75

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	26	43	69
Unexposed	74	75	149
Total	100	118	218

McNemar's chi2(1) = 8.21 Prob > chi2 = 0.0042
 Exact McNemar significance probability = 0.0053

Proportion with factor

Cases	.3165138		
Controls	.4587156	[95% Conf. Interval]	
difference	-.1422018	-.2421882	-.0422154
ratio	.69	.5345742	.8906154
rel. diff.	-.2627119	-.4646002	-.0608236
odds ratio	.5810811	.3894539	.8574592 (exact)

29 . mcci 32 36 68 64

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	32	36	68
Unexposed	68	64	132
Total	100	100	200

McNemar's chi2(1) = 9.85 Prob > chi2 = 0.0017
 Exact McNemar significance probability = 0.0022

Proportion with factor

Cases	.34		
Controls	.5	[95% Conf. Interval]	
difference	-.16	-.2624479	-.0575521
ratio	.68	.5336314	.8665158
rel. diff.	-.32	-.5496422	-.0903578
odds ratio	.5294118	.3432716	.8043097 (exact)

30 . mcci 35 32 65 68

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	35	32	67
Unexposed	65	68	133
Total	100	100	200

McNemar's chi2(1) = 11.23 Prob > chi2 = 0.0008
 Exact McNemar significance probability = 0.0010

Proportion with factor

Cases	.335		
Controls	.5	[95% Conf. Interval]	
difference	-.165	-.263769	-.066231
ratio	.67	.5292437	.8481914
rel. diff.	-.33	-.5526177	-.1073823

odds ratio **.4923077** **.3119173** **.7628627** (exact)

31 . mcci 34 33 66 67

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	34	33	67
Unexposed	66	67	133
Total	100	100	200

McNemar's chi2(1) = **11.00** Prob > chi2 = **0.0009**
 Exact McNemar significance probability = **0.0012**

Proportion with factor

Cases	.335			
Controls	.5		[95% Conf. Interval]	
difference	-.165	-.2647876	-.0652124	
ratio	.67	.5279651	.8502455	
rel. diff.	-.33	-.5549011	-.1050989	
odds ratio	.5	.3188376	.7704782	(exact)

32 . mcci 25 45 75 55

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	25	45	70
Unexposed	75	55	130
Total	100	100	200

McNemar's chi2(1) = **7.50** Prob > chi2 = **0.0062**
 Exact McNemar significance probability = **0.0078**

Proportion with factor

Cases	.35			
Controls	.5		[95% Conf. Interval]	
difference	-.15	-.2603196	-.0396804	
ratio	.7	.5415638	.9047873	
rel. diff.	-.3	-.5447994	-.0552006	
odds ratio	.6	.4051134	.8797412	(exact)

33 . mcci 25 42 75 58

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	25	42	67
Unexposed	75	58	133
Total	100	100	200

McNemar's chi2(1) = **9.31** Prob > chi2 = **0.0023**
 Exact McNemar significance probability = **0.0029**

Proportion with factor

Cases	.335		
Controls	.5	[95% Conf. Interval]	
difference	-.165	-.2735053	-.0564947
ratio	.67	.5171202	.8680766
rel. diff.	-.33	-.5744932	-.0855068
odds ratio	.56	.3743809	.8277368 (exact)

34 . mcci 33 38 67 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	33	38	71
Unexposed	67	62	129
Total	100	100	200

McNemar's chi2(1) = **8.01** Prob > chi2 = **0.0047**
 Exact McNemar significance probability = **0.0060**

Proportion with factor

Cases	.355		
Controls	.5	[95% Conf. Interval]	
difference	-.145	-.248387	-.041613
ratio	.71	.5594286	.9010981
rel. diff.	-.29	-.5181065	-.0618935
odds ratio	.5671642	.3705481	.8568428 (exact)

35 . mcci 27 36 73 64

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	27	36	63
Unexposed	73	64	137
Total	100	100	200

McNemar's chi2(1) = **12.56** Prob > chi2 = **0.0004**
 Exact McNemar significance probability = **0.0005**

Proportion with factor

Cases	.315		
Controls	.5	[95% Conf. Interval]	
difference	-.185	-.2890485	-.0809515
ratio	.63	.48683	.8152743
rel. diff.	-.37	-.6095089	-.1304911
odds ratio	.4931507	.3212931	.7448074 (exact)

36 . mcci 38 30 62 70

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	38	30	68
Unexposed	62	70	132
Total	100	100	200

McNemar's chi2(1) = 11.13 Prob > chi2 = 0.0008
 Exact McNemar significance probability = 0.0011

Proportion with factor

Cases	.34		
Controls	.5	[95% Conf. Interval]	
difference	-.16	-.2563436	-.0636564
ratio	.68	.5413779	.8541168
rel. diff.	-.32	-.5359877	-.1040123
odds ratio	.483871	.302022	.7598215 (exact)

37 . mcci 23 30 77 70

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	23	30	53
Unexposed	77	70	147
Total	100	100	200

McNemar's chi2(1) = 20.64 Prob > chi2 = 0.0000
 Exact McNemar significance probability = 0.0000

Proportion with factor

Cases	.265		
Controls	.5	[95% Conf. Interval]	
difference	-.235	-.3359957	-.1340043
ratio	.53	.4011726	.7001973
rel. diff.	-.47	-.7158095	-.2241905
odds ratio	.3896104	.2466073	.6011999 (exact)

38 . mcci 32 57 68 43

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	32	57	89
Unexposed	68	43	111
Total	100	100	200

McNemar's chi2(1) = 0.97 Prob > chi2 = 0.3252
 Exact McNemar significance probability = 0.3712

Proportion with factor

Cases	.445		
Controls	.5	[95% Conf. Interval]	
difference	-.055	-.1692998	.0592998
ratio	.89	.7055259	1.122709
rel. diff.	-.11	-.3408684	.1208684

odds ratio **.8382353** **.5789865** **1.209703** (exact)

39 . mcci 27 38 77 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	27	38	65
Unexposed	77	62	139
Total	104	100	204

McNemar's chi2(1) = **13.23** Prob > chi2 = **0.0003**
 Exact McNemar significance probability = **0.0004**

Proportion with factor

Cases	.3186275		
Controls	.5098039	[95% Conf. Interval]	
difference	-.1911765	-.2957133	-.0866397
ratio	.625	.4840144	.8070524
rel. diff.	-.39	-.6378018	-.1421982
odds ratio	.4935065	.3254703	.7369959 (exact)

40 . mcci 27 38 73 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	27	38	65
Unexposed	73	62	135
Total	100	100	200

McNemar's chi2(1) = **11.04** Prob > chi2 = **0.0009**
 Exact McNemar significance probability = **0.0012**

Proportion with factor

Cases	.325		
Controls	.5	[95% Conf. Interval]	
difference	-.175	-.2803585	-.0696415
ratio	.65	.5031291	.8397447
rel. diff.	-.35	-.5899255	-.1100745
odds ratio	.5205479	.3421121	.780705 (exact)

41 . mcci 38 62 27 73

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	38	62	100
Unexposed	27	73	100
Total	65	135	200

McNemar's chi2(1) = **13.76** Prob > chi2 = **0.0002**
 Exact McNemar significance probability = **0.0003**

Proportion with factor

Cases	.5	[95% Conf. Interval]	
Controls	.325		
difference	.175	.0807866	.2692134
ratio	1.538462	1.223162	1.935037
rel. diff.	.2592593	.1413786	.3771399
odds ratio	2.296296	1.439525	3.753994 (exact)

42 . mcci 31 69 38 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	31	69	100
Unexposed	38	62	100
Total	69	131	200

McNemar's chi2(1) = 8.98 Prob > chi2 = 0.0027
 Exact McNemar significance probability = 0.0035

Proportion with factor

Cases	.5	[95% Conf. Interval]	
Controls	.345		
difference	.155	.0509321	.2590679
ratio	1.449275	1.135409	1.849905
rel. diff.	.2366412	.1014237	.3718588
odds ratio	1.815789	1.204996	2.773495 (exact)

43 . mcci 27 73 36 64

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	27	73	100
Unexposed	36	64	100
Total	63	137	200

McNemar's chi2(1) = 12.56 Prob > chi2 = 0.0004
 Exact McNemar significance probability = 0.0005

Proportion with factor

Cases	.5	[95% Conf. Interval]	
Controls	.315		
difference	.185	.0809515	.2890485
ratio	1.587302	1.226581	2.054105
rel. diff.	.270073	.1424642	.3976818
odds ratio	2.027778	1.342629	3.112423 (exact)

44 . mcci 38 62 30 70

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	38	62	100
Unexposed	30	70	100
Total	68	132	200

McNemar's chi2(1) = 11.13 Prob > chi2 = 0.0008
 Exact McNemar significance probability = 0.0011

Proportion with factor

Cases	.5		
Controls	.34	[95% Conf. Interval]	
difference	.16	.0636564	.2563436
ratio	1.470588	1.1708	1.847138
rel. diff.	.2424242	.1184644	.3663841
odds ratio	2.066667	1.316099	3.311017 (exact)

45 . mcci 23 77 30 70

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	23	77	100
Unexposed	30	70	100
Total	53	147	200

McNemar's chi2(1) = 20.64 Prob > chi2 = 0.0000
 Exact McNemar significance probability = 0.0000

Proportion with factor

Cases	.5		
Controls	.265	[95% Conf. Interval]	
difference	.235	.1340043	.3359957
ratio	1.886792	1.428169	2.492692
rel. diff.	.3197279	.2059746	.4334812
odds ratio	2.566667	1.66334	4.055031 (exact)

46 . mcci 32 68 57 43

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	32	68	100
Unexposed	57	43	100
Total	89	111	200

McNemar's chi2(1) = 0.97 Prob > chi2 = 0.3252
 Exact McNemar significance probability = 0.3712

Proportion with factor

Cases	.5		
Controls	.445	[95% Conf. Interval]	
difference	.055	-.0592998	.1692998
ratio	1.123596	.890703	1.417382
rel. diff.	.0990991	-.0882789	.2864771

odds ratio **1.192982** **.8266492** **1.727156** (exact)

47 . mcci 11 89 17 83

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	11	89	100
Unexposed	17	83	100
Total	28	172	200

McNemar's chi2(1) = **48.91** Prob > chi2 = **0.0000**
 Exact McNemar significance probability = **0.0000**

Proportion with factor

Cases	.5		
Controls	.14	[95% Conf. Interval]	
difference	.36	.2673039	.4526961
ratio	3.571429	2.439071	5.229492
rel. diff.	.4186047	.3291489	.5080604
odds ratio	5.235294	3.093052	9.385099 (exact)

48 . mcci 30 70 36 64

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	30	70	100
Unexposed	36	64	100
Total	66	134	200

McNemar's chi2(1) = **10.91** Prob > chi2 = **0.0010**
 Exact McNemar significance probability = **0.0012**

Proportion with factor

Cases	.5		
Controls	.33	[95% Conf. Interval]	
difference	.17	.0668941	.2731059
ratio	1.515152	1.181906	1.942358
rel. diff.	.2537313	.1236414	.3838213
odds ratio	1.944444	1.283019	2.99287 (exact)

49 . mcci 38 62 46 54

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	38	62	100
Unexposed	46	54	100
Total	84	116	200

McNemar's chi2(1) = **2.37** Prob > chi2 = **0.1237**
 Exact McNemar significance probability = **0.1486**

Proportion with factor

Cases	.5		
Controls	.42	[95% Conf. Interval]	
difference	.08	-.0262374	.1862374
ratio	1.190476	.9532428	1.48675
rel. diff.	.137931	-.025101	.3009631
odds ratio	1.347826	.9056707	2.018695 (exact)

50 . mcci 29 71 36 64

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	29	71	100
Unexposed	36	64	100
Total	65	135	200

McNemar's chi2(1) = 11.45 Prob > chi2 = 0.0007
 Exact McNemar significance probability = 0.0009

Proportion with factor

Cases	.5		
Controls	.325	[95% Conf. Interval]	
difference	.175	.071574	.278426
ratio	1.538462	1.196397	1.978326
rel. diff.	.2592593	.1300066	.3885119
odds ratio	1.972222	1.302884	3.032726 (exact)

51 . mcci 35 65 50 50

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	35	65	100
Unexposed	50	50	100
Total	85	115	200

McNemar's chi2(1) = 1.96 Prob > chi2 = 0.1619
 Exact McNemar significance probability = 0.1915

Proportion with factor

Cases	.5		
Controls	.425	[95% Conf. Interval]	
difference	.075	-.0345761	.1845761
ratio	1.176471	.93664	1.477711
rel. diff.	.1304348	-.0399969	.3008664
odds ratio	1.3	.8853415	1.918866 (exact)

52 . mcci mcci 26 74 43 57
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53 . mcci 26 74 43 57

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	26	74	100
Unexposed	43	57	100
Total	69	131	200

McNemar's chi2(1) = 8.21 Prob > chi2 = 0.0042
 Exact McNemar significance probability = 0.0053

Proportion with factor

Cases	.5		
Controls	.345	[95% Conf. Interval]	
difference	.155	.0461982	.2638018
ratio	1.449275	1.122819	1.870648
rel. diff.	.2366412	.0952462	.3780362
odds ratio	1.72093	1.166236	2.567698 (exact)

54 . mcci 32 68 36 64

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	32	68	100
Unexposed	36	64	100
Total	68	132	200

McNemar's chi2(1) = 9.85 Prob > chi2 = 0.0017
 Exact McNemar significance probability = 0.0022

Proportion with factor

Cases	.5		
Controls	.34	[95% Conf. Interval]	
difference	.16	.0575521	.2624479
ratio	1.470588	1.154047	1.873953
rel. diff.	.2424242	.1106277	.3742207
odds ratio	1.888889	1.243302	2.913145 (exact)

55 . mcci 35 65 32 68

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	35	65	100
Unexposed	32	68	100
Total	67	133	200

McNemar's chi2(1) = 11.23 Prob > chi2 = 0.0008
 Exact McNemar significance probability = 0.0010

Proportion with factor

Cases	.5	[95% Conf. Interval]	
Controls	.335		
difference	.165	.066231	.263769
ratio	1.492537	1.178979	1.889489
rel. diff.	.2481203	.1222694	.3739713
odds ratio	2.03125	1.310852	3.205978 (exact)

56 . mcci 26 74 44 66

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	26	74	100
Unexposed	44	66	110
Total	70	140	210

McNemar's chi2(1) = **7.63** Prob > chi2 = **0.0057**
 Exact McNemar significance probability = **0.0073**

Proportion with factor

Cases	.4761905	[95% Conf. Interval]	
Controls	.3333333		
difference	.1428571	.0385693	.247145
ratio	1.428571	1.107608	1.842544
rel. diff.	.2142857	.0794846	.3490868
odds ratio	1.681818	1.142787	2.501097 (exact)

57 . mcci 26 74 44 56

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	26	74	100
Unexposed	44	56	100
Total	70	130	200

McNemar's chi2(1) = **7.63** Prob > chi2 = **0.0057**
 Exact McNemar significance probability = **0.0073**

Proportion with factor

Cases	.5	[95% Conf. Interval]	
Controls	.35		
difference	.15	.0405963	.2594037
ratio	1.428571	1.107608	1.842544
rel. diff.	.2307692	.0871297	.3744088
odds ratio	1.681818	1.142787	2.501097 (exact)

58 . mcci 21 79 50 50

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	21	79	100
Unexposed	50	50	100
Total	71	129	200

McNemar's chi2(1) = 6.52 Prob > chi2 = 0.0107
 Exact McNemar significance probability = 0.0134

Proportion with factor

Cases	.5		
Controls	.355	[95% Conf. Interval]	
difference	.145	.0305246	.2594754
ratio	1.408451	1.081449	1.834329
rel. diff.	.2248062	.072871	.3767414
odds ratio	1.58	1.094939	2.298845 (exact)

59 . mcci 25 75 43 57

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	25	75	100
Unexposed	43	57	100
Total	68	132	200

McNemar's chi2(1) = 8.68 Prob > chi2 = 0.0032
 Exact McNemar significance probability = 0.0041

Proportion with factor

Cases	.5		
Controls	.34	[95% Conf. Interval]	
difference	.16	.0508818	.2691182
ratio	1.470588	1.135957	1.903796
rel. diff.	.2424242	.1020368	.3828117
odds ratio	1.744186	1.183316	2.600014 (exact)

60 . mcci 25 75 42 58

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	25	75	100
Unexposed	42	58	100
Total	67	133	200

McNemar's chi2(1) = 9.31 Prob > chi2 = 0.0023
 Exact McNemar significance probability = 0.0029

Proportion with factor

Cases	.5		
Controls	.335	[95% Conf. Interval]	
difference	.165	.0564947	.2735053
ratio	1.492537	1.151972	1.933786
rel. diff.	.2481203	.1099026	.386338

odds ratio **1.785714** **1.208114** **2.671076** (exact)

61 . mcci 27 73 37 63

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	27	73	100
Unexposed	37	63	100
Total	64	136	200

McNemar's chi2(1) = **11.78** Prob > chi2 = **0.0006**
 Exact McNemar significance probability = **0.0008**

Proportion with factor

Cases	.5		
Controls	.32	[95% Conf. Interval]	
difference	.18	.0752919	.2847081
ratio	1.5625	1.208444	2.020289
rel. diff.	.2647059	.1350966	.3943152
odds ratio	1.972973	1.311021	3.014824 (exact)

62 . mcci 40 60 38 62

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	40	60	100
Unexposed	38	62	100
Total	78	122	200

McNemar's chi2(1) = **4.94** Prob > chi2 = **0.0263**
 Exact McNemar significance probability = **0.0334**

Proportion with factor

Cases	.5		
Controls	.39	[95% Conf. Interval]	
difference	.11	.009192	.210808
ratio	1.282051	1.029187	1.597042
rel. diff.	.1803279	.0363415	.3243142
odds ratio	1.578947	1.034531	2.436768 (exact)

63 . mcci 32 57 68 43

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	32	57	89
Unexposed	68	43	111
Total	100	100	200

McNemar's chi2(1) = **0.97** Prob > chi2 = **0.3252**
 Exact McNemar significance probability = **0.3712**

Proportion with factor

Cases	.445		
Controls	.5		[95% Conf. Interval]
difference	-.055	-.1692998	.0592998
ratio	.89	.7055259	1.122709
rel. diff.	-.11	-.3408684	.1208684
odds ratio	.8382353	.5789865	1.209703 (exact)

64 . mcci 32 68 57 43

Cases	Controls		Total
	Exposed	Unexposed	
Exposed	32	68	100
Unexposed	57	43	100
Total	89	111	200

McNemar's chi2(1) = **0.97** Prob > chi2 = **0.3252**
 Exact McNemar significance probability = **0.3712**

Proportion with factor

Cases	.5		
Controls	.445		[95% Conf. Interval]
difference	.055	-.0592998	.1692998
ratio	1.123596	.890703	1.417382
rel. diff.	.0990991	-.0882789	.2864771
odds ratio	1.192982	.8266492	1.727156 (exact)

65 .