```
        name:  <unnamed>
         log:  /Users/dander/Documents/Box Sync/Research/DPTE/SurvExpvsDPTE/3PA(R&R)/R
    log type:  smcl
   opened on:  15 Feb 2018, 15:30:56
```

1 . do "/var/folders/57/1217dmf107xg__cyv0600f1h0000gn/T//SD00400.000000"

2 . ***Appendix Tables X1 to X3.
3 .
4 .
5 . *****TABLE X1. Descriptive statistics of the sample
6 .   *tab1 Groups Female Hispanic Black Age Educ6 Interest Libcon PartyID7
7 .   *sum Age Educ6 Interest Libcon PartyID7
8 .
9 . tab Female Groups, chi2

Is Subj a woman?	Information Presenation Groups				Total
	News Arti	Basic Dyn	Static In	Full Dyno	
Male	107	104	104	107	422
Female	93	85	83	93	354
Total	200	189	187	200	776

         Pearson chi2(3) =   0.2717   Pr = 0.965

10 . tab Hispanic Groups, chi2

Is Subj hispanic?	Information Presenation Groups				Total
	News Arti	Basic Dyn	Static In	Full Dyno	
Not hispanic	183	174	173	174	704
Hispanic	17	15	13	26	71
Total	200	189	186	200	775

         Pearson chi2(3) =   5.0416   Pr = 0.169

11 . tab Black Groups, chi2

Is Subj black?	Information Presenation Groups				Total
	News Arti	Basic Dyn	Static In	Full Dyno	
Not Black	189	176	176	183	724
Black	11	13	11	17	52
Total	200	189	187	200	776

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```
                 Pearson chi2(3) =    1.7067    Pr = 0.635
```

12 . tab Republican Groups, chi2

Was Subj a Republican	Information Presenation Groups				Total
	News Arti	Basic Dyn	Static In	Full Dyno	
No	162	149	150	143	604
Yes	37	38	37	57	169
Total	199	187	187	200	773

```
                 Pearson chi2(3) =    7.1353    Pr = 0.068
```

13 . tab Democrat Groups, chi2

Was Subj a Democrat	Information Presenation Groups				Total
	News Arti	Basic Dyn	Static In	Full Dyno	
No	64	66	71	90	291
Yes	135	121	116	110	482
Total	199	187	187	200	773

```
                 Pearson chi2(3) =    7.6074    Pr = 0.055
```

14 .
15 . oneway Age Groups, tab

Information Presenation Groups	Summary of How old are you?		
	Mean	Std. Dev.	Freq.
News Arti	33.96	10.727244	200
Basic Dyn	33.767196	10.604535	189
Static In	35.44385	11.01762	187
Full Dyno	33.27	9.7324562	200
Total	34.092784	10.532244	776

Analysis of Variance

Source	SS	df	MS	F	Prob > F
Between groups	500.302546	3	166.767515	1.51	0.2115
Within groups	85469.017	772	110.711162		
Total	85969.3196	775	110.928154		

Bartlett's test for equal variances: chi2(3) =   3.2797 Prob>chi2 = 0.350

16 . oneway Educ6 Groups, tab

Information Presenation Groups	Summary of How much education does Subj have?		
	Mean	Std. Dev.	Freq.
News Arti	3.385	.83079849	200
Basic Dyn	3.4444444	.85882982	189
Static In	3.5187166	.79880452	187
Full Dyno	3.435	.91650143	200
Total	3.4445876	.85278842	776

	Analysis of Variance				
Source	SS	df	MS	F	Prob > F
Between groups	1.7561094	3	.585369799	0.80	0.4916
Within groups	561.861159	772	.727799428		
Total	563.617268	775	.727248088		

Bartlett's test for equal variances: chi2(3) =   3.9699 Prob>chi2 = 0.265

17 . oneway Interest Groups, tab

Information Presenation Groups	Summary of How interested is Subj in politics generally?		
	Mean	Std. Dev.	Freq.
News Arti	2.96	.75581498	200
Basic Dyn	2.984127	.72549463	189
Static In	2.9946524	.78628927	187
Full Dyno	2.99	.70881031	200
Total	2.9819588	.74292137	776

	Analysis of Variance				
Source	SS	df	MS	F	Prob > F
Between groups	.140389322	3	.046796441	0.08	0.9685
Within groups	427.607033	772	.553895121		
Total	427.747423	775	.551932158		

Bartlett's test for equal variances: chi2(3) =   2.4140 Prob>chi2 = 0.491

18 . oneway PartyID7 Groups, tab

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```
Information  │   Summary of Partisanship on 7-pt
Presenation  │                 scale
     Groups  │      Mean    Std. Dev.        Freq.
─────────────┼──────────────────────────────────────
  News Arti  │   3.040201   1.6902549          199
  Basic Dyn  │  2.9839572    1.770353          187
  Static In  │  3.0962567   1.7509865          187
  Full Dyno  │      3.425   1.9190594          200
─────────────┼──────────────────────────────────────
      Total  │  3.1397154   1.7904868          773
```

```
                     Analysis of Variance
     Source           SS        df       MS         F      Prob > F
───────────────────────────────────────────────────────────────────
Between groups     23.1380941    3   7.71269803    2.42     0.0650
 Within groups     2451.77264   769   3.18826091
───────────────────────────────────────────────────────────────────
      Total        2474.91074   772   3.20584292
```

Bartlett's test for equal variances: chi2(**3**) =   **3.4813** Prob>chi2 = **0.323**

19 . oneway Libcon Groups, tab

```
Information  │  Summary of Where is Subj on 7-point
Presenation  │            libcon scale?
     Groups  │     Mean    Std. Dev.        Freq.
─────────────┼──────────────────────────────────────
  News Arti  │     3.175   1.5673731          200
  Basic Dyn  │  3.1058201   1.6756764          189
  Static In  │  3.3368984   1.6060628          187
  Full Dyno  │     3.455   1.7095578          200
─────────────┼──────────────────────────────────────
      Total  │  3.2693299   1.6432501          776
```

```
                     Analysis of Variance
     Source           SS        df       MS         F      Prob > F
───────────────────────────────────────────────────────────────────
Between groups     14.5810526    3   4.86035086    1.81     0.1447
 Within groups      2078.129    772   2.69187694
───────────────────────────────────────────────────────────────────
      Total        2092.71005   775   2.70027103
```

Bartlett's test for equal variances: chi2(**3**) =   **1.8314** Prob>chi2 = **0.608**

20 .
21 . *multinomial logit to assess group composition balance
22 .
23 . mlogit Groups Female Hispanic Black Age Educ6 Interest Republican Democrat Libcon,

```
Iteration 0:   log likelihood = -1069.7787
Iteration 1:   log likelihood = -1055.8309
Iteration 2:   log likelihood = -1055.7681
Iteration 3:   log likelihood = -1055.7681
```

Multinomial logistic regression

Log likelihood = -1055.7681

Number of obs	=	772
LR chi2(27)	=	28.02
Prob > chi2	=	0.4099
Pseudo R2	=	0.0131

Groups	Coef.	Std. Err.	z	P>|z|	[95% Conf. Interval]	
News_Articles	(base outcome)					
Basic_Dyno_Brd						
Female	-.0478895	.2128974	-0.22	0.822	-.4651608	.3693818
Hispanic	-.0446053	.3751306	-0.12	0.905	-.7798479	.6906372
Black	.2678138	.4310614	0.62	0.534	-.577051	1.112679
Age	-.0033299	.0102442	-0.33	0.745	-.0234082	.0167485
Educ6	.0680347	.121521	0.56	0.576	-.1701421	.3062114
Interest	.014188	.1447746	0.10	0.922	-.269565	.297941
Republican	.1962861	.386369	0.51	0.611	-.5609832	.9535554
Democrat	-.3356166	.3325981	-1.01	0.313	-.9874968	.3162637
Libcon	-.1327775	.0941725	-1.41	0.159	-.3173522	.0517972
_cons	.3857662	.764751	0.50	0.614	-1.113118	1.884651
Static_Info_Brd						
Female	-.0635697	.2138513	-0.30	0.766	-.4827106	.3555711
Hispanic	-.1389737	.3891672	-0.36	0.721	-.9017275	.6237801
Black	.0692233	.4473614	0.15	0.877	-.8075889	.9460355
Age	.0118525	.0099154	1.20	0.232	-.0075813	.0312863
Educ6	.1769421	.1217912	1.45	0.146	-.0617642	.4156484
Interest	.020109	.1453937	0.14	0.890	-.2648574	.3050754
Republican	-.3312264	.3789067	-0.87	0.382	-1.07387	.4114171
Democrat	-.3112533	.3262607	-0.95	0.340	-.9507125	.3282058
Libcon	.0468435	.0924938	0.51	0.613	-.134441	.2281279
_cons	-1.00016	.7679689	-1.30	0.193	-2.505351	.5050316
Full_Dyno_Brd						
Female	.0779235	.210636	0.37	0.711	-.3349154	.4907624
Hispanic	.5053359	.3365839	1.50	0.133	-.1543564	1.165028
Black	.4681467	.4103098	1.14	0.254	-.3360457	1.272339
Age	-.0097397	.0103423	-0.94	0.346	-.0300103	.0105308
Educ6	.0851374	.1197182	0.71	0.477	-.149506	.3197808
Interest	.063015	.1429224	0.44	0.659	-.2171077	.3431376
Republican	.3266993	.365616	0.89	0.372	-.3898949	1.043293
Democrat	-.5055285	.3249358	-1.56	0.120	-1.142391	.131334
Libcon	-.047173	.0904728	-0.52	0.602	-.2244964	.1301504

_cons	.1234735	.753702	0.16	0.870	−1.353755	1.600702

```
24 .
25 .
26 .
27 .
28 .
29 . *****TABLE X2. Difference in Proportion tests of In-Party evalutions, by Informati
30 .
31 . *In-Party Cand FT
32 . *News Articles:
33 . ranksum IPCandFT if Groups==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	97	9154	9748.5
Yes	103	10946	10351.5
combined	200	20100	20100

unadjusted variance	167349.25
adjustment for ties	−510.60
adjusted variance	166838.65

Ho: IPCandFT(FemCand==No) = IPCandFT(FemCand==Yes)

$$z = -1.455$$
$$\text{Prob} > |z| = 0.1455$$

```
34 .
35 . *Minimal Dynamic Board
36 . ranksum IPCandFT if Groups==2, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	102	8893.5	9690
Yes	87	9061.5	8265
combined	189	17955	17955

unadjusted variance	140505.00
adjustment for ties	−413.71
adjusted variance	140091.29

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```
    Ho: IPCandFT(FemCand==No) = IPCandFT(FemCand==Yes)
               z =   -2.128
       Prob > |z| =    0.0333

 37 .
 38 . *Static Board:
 39 . ranksum IPCandFT if Groups==3, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

          FemCand |       obs    rank sum      expected
    --------------+----------------------------------
               No |        95      8776.5          8930
              Yes |        92      8801.5          8648
    --------------+----------------------------------
         combined |       187       17578         17578

    unadjusted variance     136926.67
    adjustment for ties       -191.73
                          _____
    adjusted variance       136734.94

    Ho: IPCandFT(FemCand==No) = IPCandFT(FemCand==Yes)
               z =   -0.415
       Prob > |z| =    0.6781

 40 .
 41 . *Maximum Dynamic Board
 42 . ranksum IPCandFT if Groups==4, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

          FemCand |       obs    rank sum      expected
    --------------+----------------------------------
               No |       111     10323.5       11155.5
              Yes |        89      9776.5        8944.5
    --------------+----------------------------------
         combined |       200       20100         20100

    unadjusted variance     165473.25
    adjustment for ties       -311.64
                          _____
    adjusted variance       165161.61

    Ho: IPCandFT(FemCand==No) = IPCandFT(FemCand==Yes)
               z =   -2.047
       Prob > |z| =    0.0406
```

```
43 .
44 . *IPCandLibCon for Republicans
45 . *News Articles:
46 . ranksum IPCandLibCon if Groups==1 & Republican==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	15	243	285
Yes	22	460	418
combined	37	703	703

unadjusted variance	1045.00
adjustment for ties	−160.91
adjusted variance	884.09

Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)

$$z = -1.413$$
$$Prob > |z| = 0.1578$$

```
47 .
48 . *Minimal Dynamic Board
49 . ranksum IPCandLibCon if Groups==2 & Republican==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	19	317.5	370.5
Yes	19	423.5	370.5
combined	38	741	741

unadjusted variance	1173.25
adjustment for ties	−192.57
adjusted variance	980.68

Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)

$$z = -1.692$$
$$Prob > |z| = 0.0906$$

```
50 .
51 . *Static Board:
52 . ranksum IPCandLibCon if Groups==3 & Republican==1, by(FemCand)
```

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Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	11	276.5	209
Yes	26	426.5	494
combined	37	703	703

unadjusted variance   905.67
adjustment for ties   -101.45
                        _____

adjusted variance   804.21

Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
          z =   2.380
     Prob > |z| =   0.0173

```
53 .
54 . *Maximum Dynamic Board
55 . ranksum IPCandLibCon if Groups==4 & Republican==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	32	877.5	928
Yes	25	775.5	725
combined	57	1653	1653

unadjusted variance   3866.67
adjustment for ties   -473.93
                        _____

adjusted variance   3392.73

Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
          z =   -0.867
     Prob > |z| =   0.3859

```
56 .
57 . *IPCandLibCon for Democrats
58 . *News Articles:
59 . ranksum IPCandLibCon if Groups==1 & Democrat==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected

No	63	4384	4284
Yes	72	4796	4896
combined	135	9180	9180

unadjusted variance	51408.00
adjustment for ties	-6064.55
adjusted variance	45343.45

Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)

z = 0.470

Prob > |z| = 0.6386

```
60 .
61 . *Minimal Dynamic Board
62 . ranksum IPCandLibCon if Groups==2 & Democrat==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	66	4176	4026
Yes	55	3205	3355
combined	121	7381	7381

unadjusted variance	36905.00
adjustment for ties	-5166.75
adjusted variance	31738.25

Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)

z = 0.842

Prob > |z| = 0.3998

```
63 .
64 . *Static Board:
65 . ranksum IPCandLibCon if Groups==3 & Democrat==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	66	3880	3861
Yes	50	2906	2925
combined	116	6786	6786

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```
        unadjusted variance       32175.00
        adjustment for ties       -4348.88
                                   _____

        adjusted variance         27826.12

        Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
                    z =     0.114
            Prob > |z| =    0.9093

66 .
67 . *Maximum Dynamic Board
68 . ranksum IPCandLibCon if Groups==4 & Democrat==1, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

            FemCand |      obs     rank sum      expected
            --------+---------------------------------------
                 No |       57        3252        3163.5
                Yes |       53        2853        2941.5
            --------+---------------------------------------
           combined |      110        6105          6105

        unadjusted variance       27944.25
        adjustment for ties       -3566.49
                                   _____

        adjusted variance         24377.76

        Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
                    z =     0.567
            Prob > |z| =    0.5708

69 .
70 . *IPCandCmpsn
71 . *News Articles:
72 . ranksum IPCandCmpsn if Groups==1, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

            FemCand |      obs     rank sum      expected
            --------+---------------------------------------
                 No |       97      9080.5        9748.5
                Yes |      103     11019.5       10351.5
            --------+---------------------------------------
           combined |      200       20100         20100

        unadjusted variance      167349.25
        adjustment for ties      -42742.90
                                   _____

        adjusted variance        124606.35
```

```
    Ho: IPCan~sn(FemCand==No) = IPCan~sn(FemCand==Yes)
             z =    -1.892
      Prob > |z| =    0.0584
```

73 .
74 . *Minimal Dynamic Board
75 . ranksum IPCandCmpsn if Groups==2, by(FemCand)

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	102	8824.5	9690
Yes	87	9130.5	8265
combined	189	17955	17955

```
unadjusted variance     140505.00
adjustment for ties     -37724.12
                       _____
adjusted variance       102780.88
```

```
    Ho: IPCan~sn(FemCand==No) = IPCan~sn(FemCand==Yes)
             z =    -2.700
      Prob > |z| =    0.0069
```

76 .
77 . *Static Board:
78 . ranksum IPCandCmpsn if Groups==3, by(FemCand)

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	95	8905.5	8930
Yes	92	8672.5	8648
combined	187	17578	17578

```
unadjusted variance     136926.67
adjustment for ties     -22256.70
                       _____
adjusted variance       114669.97
```

```
    Ho: IPCan~sn(FemCand==No) = IPCan~sn(FemCand==Yes)
             z =    -0.072
      Prob > |z| =    0.9423
```

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```
79 .
80 . *Maximum Dynamic Board
81 . ranksum IPCandCmpsn if Groups==4, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	111	10689.5	11155.5
Yes	89	9410.5	8944.5
combined	200	20100	20100

```
unadjusted variance     165473.25
adjustment for ties      -27279.44
                         ──────────
adjusted variance       138193.81

Ho: IPCan~sn(FemCand==No) = IPCan~sn(FemCand==Yes)
          z =  -1.254
    Prob > |z| =   0.2100
```

```
82 .
83 . *IPCandComp
84 . *News Articles:
85 . ranksum IPCandComp if Groups==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	97	9098.5	9748.5
Yes	103	11001.5	10351.5
combined	200	20100	20100

```
unadjusted variance     167349.25
adjustment for ties      -37323.66
                         ──────────
adjusted variance       130025.59

Ho: IPCand~p(FemCand==No) = IPCand~p(FemCand==Yes)
          z =  -1.803
    Prob > |z| =   0.0715
```

```
86 .
87 . *Minimal Dynamic Board
88 . ranksum IPCandComp if Groups==2, by(FemCand)
```

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User: David Andersen

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	102	9133.5	9690
Yes	87	8821.5	8265
combined	189	17955	17955

unadjusted variance   140505.00
adjustment for ties   -29198.26
                         ──────────
adjusted variance   111306.74

Ho: IPCand~p(FemCand==No) = IPCand~p(FemCand==Yes)
           z =   -1.668
    Prob > |z| =   0.0953

```
89 .
90 . *Static Board:
91 . ranksum IPCandComp if Groups==3, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	95	9237	8930
Yes	92	8341	8648
combined	187	17578	17578

unadjusted variance   136926.67
adjustment for ties   -26768.04
                         ──────────
adjusted variance   110158.63

Ho: IPCand~p(FemCand==No) = IPCand~p(FemCand==Yes)
           z =   0.925
    Prob > |z| =   0.3550

```
92 .
93 . *Maximum Dynamic Board
94 . ranksum IPCandComp if Groups==4, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	111	10685.5	11155.5

	obs	rank sum	expected
Yes	89	9414.5	8944.5
combined	200	20100	20100

```
unadjusted variance      165473.25
adjustment for ties      -32062.82
                        _____
adjusted variance        133410.43
```

Ho: IPCand~p(FemCand==No) = IPCand~p(FemCand==Yes)
         z = -1.287
    Prob > |z| =   0.1982

```
95 .
96 . *IPCandLead
97 . *News Articles:
98 . ranksum IPCandLead if Groups==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	97	9699	9748.5
Yes	103	10401	10351.5
combined	200	20100	20100

```
unadjusted variance      167349.25
adjustment for ties      -36079.94
                        _____
adjusted variance        131269.31
```

Ho: IPCand~d(FemCand==No) = IPCand~d(FemCand==Yes)
         z = -0.137
    Prob > |z| =   0.8913

```
99 .
100 . *Minimal Dynamic Board
101 . ranksum IPCandLead if Groups==2, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	102	9445.5	9690
Yes	87	8509.5	8265
combined	189	17955	17955

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```
     unadjusted variance    140505.00
     adjustment for ties      -39450.49
                             _____

     adjusted variance       101054.51

     Ho: IPCand~d(FemCand==No) = IPCand~d(FemCand==Yes)
                   z =   -0.769
        Prob > |z| =    0.4418

102 .
103 . *Static Board:
104 . ranksum IPCandLead if Groups==3, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

             FemCand |      obs     rank sum     expected
     _____|_____
                  No |       95      9274.5         8930
                 Yes |       92      8303.5         8648
     _____|_____
            combined |      187       17578        17578

     unadjusted variance    136926.67
     adjustment for ties      -30666.01
                             _____

     adjusted variance       106260.65

     Ho: IPCand~d(FemCand==No) = IPCand~d(FemCand==Yes)
                   z =    1.057
        Prob > |z| =    0.2906

105 .
106 . *Maximum Dynamic Board
107 . ranksum IPCandLead if Groups==4, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

             FemCand |      obs     rank sum     expected
     _____|_____
                  No |      111     10745.5       11155.5
                 Yes |       89      9354.5        8944.5
     _____|_____
            combined |      200       20100        20100

     unadjusted variance    165473.25
     adjustment for ties      -29292.60
                             _____

     adjusted variance       136180.65
```

```
     Ho: IPCand~d(FemCand==No) = IPCand~d(FemCand==Yes)
                z =  -1.111
        Prob > |z| =   0.2666

108 .
109 . *IPCandTrust
110 . *News Articles:
111 . ranksum IPCandTrust if Groups==1, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test
```

FemCand	obs	rank sum	expected
No	97	8487	9748.5
Yes	103	11613	10351.5
combined	200	20100	20100

```
     unadjusted variance    167349.25
     adjustment for ties    -42571.58
                            _____
     adjusted variance      124777.67

     Ho: IPCand~t(FemCand==No) = IPCand~t(FemCand==Yes)
                z =  -3.571
        Prob > |z| =   0.0004

112 .
113 . *Minimal Dynamic Board
114 . ranksum IPCandTrust if Groups==2, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test
```

FemCand	obs	rank sum	expected
No	102	8775	9690
Yes	87	9180	8265
combined	189	17955	17955

```
     unadjusted variance    140505.00
     adjustment for ties    -27951.53
                            _____
     adjusted variance      112553.47

     Ho: IPCand~t(FemCand==No) = IPCand~t(FemCand==Yes)
                z =  -2.727
        Prob > |z| =   0.0064
```

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```
115 .
116 . *Static Board:
117 . ranksum IPCandTrust if Groups==3, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

        FemCand │      obs    rank sum     expected
    ────────────┼──────────────────────────────────
             No │       95      9135.5         8930
            Yes │       92      8442.5         8648
    ────────────┼──────────────────────────────────
       combined │      187       17578        17578

    unadjusted variance      136926.67
    adjustment for ties      -32640.44
                            ──────────
    adjusted variance        104286.23

    Ho: IPCand~t(FemCand==No) = IPCand~t(FemCand==Yes)
             z =     0.636
        Prob > │z│ =   0.5245

118 .
119 . *Maximum Dynamic Board
120 . ranksum IPCandTrust if Groups==4, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

        FemCand │      obs    rank sum     expected
    ────────────┼──────────────────────────────────
             No │      111     11027.5       11155.5
            Yes │       89      9072.5        8944.5
    ────────────┼──────────────────────────────────
       combined │      200       20100         20100

    unadjusted variance      165473.25
    adjustment for ties      -28014.04
                            ──────────
    adjusted variance        137459.21

    Ho: IPCand~t(FemCand==No) = IPCand~t(FemCand==Yes)
             z =    -0.345
        Prob > │z│ =   0.7299

121 .
122 . *IPCandEcon
123 . *News Articles:
124 . ranksum IPCandEcon if Groups==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	97	8803	9748.5
Yes	103	11297	10351.5
combined	200	20100	20100

unadjusted variance   167349.25
adjustment for ties   -45383.11

adjusted variance   121966.14

Ho: IPCa~con(FemCand==No) = IPCa~con(FemCand==Yes)
          z =   -2.707
    Prob > |z| =   0.0068

```
125 .
126 . *Minimal Dynamic Board
127 . ranksum IPCandEcon if Groups==2, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	102	8935	9690
Yes	87	9020	8265
combined	189	17955	17955

unadjusted variance   140505.00
adjustment for ties   -28803.79

adjusted variance   111701.21

Ho: IPCa~con(FemCand==No) = IPCa~con(FemCand==Yes)
          z =   -2.259
    Prob > |z| =   0.0239

```
128 .
129 . *Static Board:
130 . ranksum IPCandEcon if Groups==3, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	95	9198.5	8930

Yes	92	8379.5	8648
combined	187	17578	17578

unadjusted variance	136926.67
adjustment for ties	−28678.64
adjusted variance	108248.02

Ho: IPCa~con(FemCand==No) = IPCa~con(FemCand==Yes)

      z = 0.816
Prob > |z| = 0.4145

```
131 .
132 . *Maximum Dynamic Board
133 . ranksum IPCandEcon if Groups==4, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann–Whitney) test

FemCand	obs	rank sum	expected
No	111	10990.5	11155.5
Yes	89	9109.5	8944.5
combined	200	20100	20100

unadjusted variance	165473.25
adjustment for ties	−27758.25
adjusted variance	137715.00

Ho: IPCa~con(FemCand==No) = IPCa~con(FemCand==Yes)

      z = −0.445
Prob > |z| = 0.6566

```
134 .
135 . *IPCandMil
136 . *News Articles:
137 . ranksum IPCandMil if Groups==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann–Whitney) test

FemCand	obs	rank sum	expected
No	97	9796.5	9748.5
Yes	103	10303.5	10351.5
combined	200	20100	20100

```
     unadjusted variance    167349.25
     adjustment for ties    -24569.58
                            _____

     adjusted variance      142779.67

     Ho: IPCand~l(FemCand==No) = IPCand~l(FemCand==Yes)
                 z =    0.127
        Prob > |z| =    0.8989

138 .
139 . *Minimal Dynamic Board
140 . ranksum IPCandMil if Groups==2, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

             FemCand |      obs     rank sum     expected
     _____|_____
                  No |      102         9549         9690
                 Yes |       87         8406         8265
     _____|_____
            combined |      189        17955        17955

     unadjusted variance    140505.00
     adjustment for ties    -30426.27
                            _____

     adjusted variance      110078.73

     Ho: IPCand~l(FemCand==No) = IPCand~l(FemCand==Yes)
                 z =   -0.425
        Prob > |z| =    0.6709

141 .
142 . *Static Board:
143 . ranksum IPCandMil if Groups==3, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

             FemCand |      obs     rank sum     expected
     _____|_____
                  No |       95         8791         8930
                 Yes |       92         8787         8648
     _____|_____
            combined |      187        17578        17578

     unadjusted variance    136926.67
     adjustment for ties    -26213.97
                            _____

     adjusted variance      110712.70
```

```
        Ho: IPCand~l(FemCand==No) = IPCand~l(FemCand==Yes)
                  z =   -0.418
            Prob > |z| =    0.6761

144 .
145 . *Maximum Dynamic Board
146 . ranksum IPCandMil if Groups==4, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

          FemCand │      obs    rank sum    expected
        ──────────┼──────────────────────────────────
             No   │      111     11012.5     11155.5
             Yes  │       89      9087.5      8944.5
        ──────────┼──────────────────────────────────
         combined │      200       20100       20100

    unadjusted variance     165473.25
    adjustment for ties     -22446.43
                          ────────────
    adjusted variance       143026.82

        Ho: IPCand~l(FemCand==No) = IPCand~l(FemCand==Yes)
                  z =   -0.378
            Prob > |z| =    0.7053

147 .
148 . *IPCandPoor
149 . *News Articles:
150 . ranksum IPCandPoor if Groups==1, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

          FemCand │      obs    rank sum    expected
        ──────────┼──────────────────────────────────
             No   │       97      9139.5      9748.5
             Yes  │      103     10960.5     10351.5
        ──────────┼──────────────────────────────────
         combined │      200       20100       20100

    unadjusted variance     167349.25
    adjustment for ties     -30224.53
                          ────────────
    adjusted variance       137124.72

        Ho: IPCand~r(FemCand==No) = IPCand~r(FemCand==Yes)
                  z =   -1.645
            Prob > |z| =    0.1001
```

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```
151 .
152 . *Minimal Dynamic Board
153 . ranksum IPCandPoor if Groups==2, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	102	9322.5	9690
Yes	87	8632.5	8265
combined	189	17955	17955

unadjusted variance	140505.00
adjustment for ties	-33758.89
adjusted variance	106746.11

Ho: IPCand~r(FemCand==No) = IPCand~r(FemCand==Yes)
$$z = -1.125$$
$$\text{Prob} > |z| = 0.2607$$

```
154 .
155 . *Static Board:
156 . ranksum IPCandPoor if Groups==3, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	95	9045.5	8930
Yes	92	8532.5	8648
combined	187	17578	17578

unadjusted variance	136926.67
adjustment for ties	-20762.97
adjusted variance	116163.70

Ho: IPCand~r(FemCand==No) = IPCand~r(FemCand==Yes)
$$z = 0.339$$
$$\text{Prob} > |z| = 0.7347$$

```
157 .
158 . *Maximum Dynamic Board
159 . ranksum IPCandPoor if Groups==4, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

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FemCand	obs	rank sum	expected
No	111	11312	11155.5
Yes	89	8788	8944.5
combined	200	20100	20100

unadjusted variance   165473.25
adjustment for ties   −19241.71
_____
adjusted variance   146231.54

Ho: IPCand~r(FemCand==No) = IPCand~r(FemCand==Yes)
              z =   0.409
     Prob > |z| =   0.6824

```
160 .
161 . *IPCandWages
162 . *News Articles:
163 . ranksum IPCandWages if Groups==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	97	7874.5	9748.5
Yes	103	12225.5	10351.5
combined	200	20100	20100

unadjusted variance   167349.25
adjustment for ties   −25928.90
_____
adjusted variance   141420.35

Ho: IPCand~s(FemCand==No) = IPCand~s(FemCand==Yes)
              z =   −4.983
     Prob > |z| =   0.0000

```
164 .
165 . *Minimal Dynamic Board
166 . ranksum IPCandWages if Groups==2, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	102	8184.5	9690

Yes	87	9770.5	8265
combined	189	17955	17955

```
unadjusted variance    140505.00
adjustment for ties    -25661.60
                       ──────────
adjusted variance      114843.40

Ho: IPCand~s(FemCand==No) = IPCand~s(FemCand==Yes)
          z =   -4.443
    Prob > |z| =    0.0000
```

167 .
168 . *Static Board:
169 . ranksum IPCandWages if Groups==3, by(FemCand)

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	95	8872	8930
Yes	92	8706	8648
combined	187	17578	17578

```
unadjusted variance    136926.67
adjustment for ties    -26121.88
                       ──────────
adjusted variance      110804.79

Ho: IPCand~s(FemCand==No) = IPCand~s(FemCand==Yes)
          z =   -0.174
    Prob > |z| =    0.8617
```

170 .
171 . *Maximum Dynamic Board
172 . ranksum IPCandWages if Groups==4, by(FemCand)

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	111	10271.5	11155.5
Yes	89	9828.5	8944.5
combined	200	20100	20100

```
unadjusted variance    165473.25
```

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```
        adjustment for ties    -26472.24
                               _____

        adjusted variance       139001.01

        Ho: IPCand~s(FemCand==No) = IPCand~s(FemCand==Yes)
                    z =   -2.371
            Prob > |z| =    0.0177

173 .
174 .
175 . *****TABLE X3. Difference in Proportion tests of In-Party Evaluations, by Informat
176 .
177 . *In-Party Cand FT
178 . *LowInfo:
179 . ranksum IPCandFT if MaxInfo==0, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

            FemCand |       obs    rank sum      expected
        ------------+---------------------------------------
                 No |       199       36028        38805
                Yes |       190       39827        37050
        ------------+---------------------------------------
           combined |       389       75855        75855

    unadjusted variance   1228825.00
    adjustment for ties     -3568.64
                          _____

    adjusted variance     1225256.36

        Ho: IPCandFT(FemCand==No) = IPCandFT(FemCand==Yes)
                    z =   -2.509
            Prob > |z| =    0.0121

180 .
181 . *HighInfo
182 . ranksum IPCandFT if MaxInfo==1, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

            FemCand |       obs    rank sum      expected
        ------------+---------------------------------------
                 No |       206       38016        39964
                Yes |       181       37062        35114
        ------------+---------------------------------------
           combined |       387       75078        75078

    unadjusted variance   1205580.67
    adjustment for ties     -1863.53
```

```
                                    ──────────
    adjusted variance      1203717.14

    Ho: IPCandFT(FemCand==No) = IPCandFT(FemCand==Yes)
                 z =   -1.776
       Prob > |z| =    0.0758

183 .
184 . *IPCandLibCon for Republicans
185 . *LowInfo:
186 . ranksum IPCandLibCon if MaxInfo==0 & Republican==1, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

           FemCand │      obs     rank sum      expected
    ───────────────┼────────────────────────────────────
                No │       34         1110          1292
               Yes │       41         1740          1558
    ───────────────┼────────────────────────────────────
          combined │       75         2850          2850

    unadjusted variance        8828.67
    adjustment for ties       -1398.90
                              ──────────
    adjusted variance          7429.77

    Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
                 z =   -2.111
       Prob > |z| =    0.0347

187 .
188 . *HighInfo
189 . ranksum IPCandLibCon if MaxInfo==1 & Republican==1, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

           FemCand │      obs     rank sum      expected
    ───────────────┼────────────────────────────────────
                No │       43         2137        2042.5
               Yes │       51         2328        2422.5
    ───────────────┼────────────────────────────────────
          combined │       94         4465          4465

    unadjusted variance       17361.25
    adjustment for ties       -2024.05
                              ──────────
    adjusted variance         15337.20

    Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
```

```
                          z =     0.763
                 Prob > |z| =     0.4454

  190 .
  191 .
  192 . *IPCandLibCon for Democrats
  193 . *LowInfo:
  194 . ranksum IPCandLibCon if MaxInfo==0 & Democrat==1, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test
```

FemCand	obs	rank sum	expected
No	129	17038.5	16576.5
Yes	127	15857.5	16319.5
combined	256	32896	32896

```
     unadjusted variance      350869.25
     adjustment for ties      -44506.52
                             ──────────
     adjusted variance        306362.73

     Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
                  z =    0.835
         Prob > |z| =    0.4039

  195 .
  196 . *HighInfo
  197 . ranksum IPCandLibCon if MaxInfo==1 & Democrat==1, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test
```

FemCand	obs	rank sum	expected
No	123	14168.5	13960.5
Yes	103	11482.5	11690.5
combined	226	25651	25651

```
     unadjusted variance      239655.25
     adjustment for ties      -31335.41
                             ──────────
     adjusted variance        208319.84

     Ho: IPCa~Con(FemCand==No) = IPCa~Con(FemCand==Yes)
                  z =    0.456
         Prob > |z| =    0.6486
```

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```
198 .
199 .
200 . *IPCandCmpsn
201 . *LowInfo:
202 . ranksum IPCandCmpsn if MaxInfo==0, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	199	35655	38805
Yes	190	40200	37050
combined	389	75855	75855

```
unadjusted variance    1228825.00
adjustment for ties    -320598.77
                       ──────────
adjusted variance       908226.23
```

Ho: IPCan~sn(FemCand==No) = IPCan~sn(FemCand==Yes)
             z =   -3.305
      Prob > |z| =   0.0009

```
203 . return list
```

scalars:
```
              r(N_2) =  190
              r(N_1) =  199
            r(Var_a) =  908226.2261481992
                r(z) =  -3.305320175386281
          r(sum_exp) =  38805
          r(sum_obs) =  35655
           r(group1) =  0
```

```
204 .
205 . *HighInfo
206 . ranksum IPCandCmpsn if MaxInfo==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	206	38996.5	39964
Yes	181	36081.5	35114
combined	387	75078	75078

```
unadjusted variance    1205580.67
```

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```
          adjustment for ties   -197061.53
                                 ─────────────
          adjusted variance      1008519.13

          Ho: IPCan~sn(FemCand==No) = IPCan~sn(FemCand==Yes)
                      z =   -0.963
                Prob > |z| =    0.3353

207 .
208 . *IPCandComp
209 . *LowInfo:
210 . ranksum IPCandComp if MaxInfo==0, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

            FemCand │     obs    rank sum     expected
          ──────────┼────────────────────────────────────
                 No │     199       36369        38805
                Yes │     190       39486        37050
          ──────────┼────────────────────────────────────
           combined │     389       75855        75855

          unadjusted variance   1228825.00
          adjustment for ties   -264861.26
                                 ─────────────
          adjusted variance      963963.74

          Ho: IPCand~p(FemCand==No) = IPCand~p(FemCand==Yes)
                      z =   -2.481
                Prob > |z| =    0.0131

211 .
212 . *HighInfo
213 . ranksum IPCandComp if MaxInfo==1, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

            FemCand │     obs    rank sum     expected
          ──────────┼────────────────────────────────────
                 No │     206       39725        39964
                Yes │     181       35353        35114
          ──────────┼────────────────────────────────────
           combined │     387       75078        75078

          unadjusted variance   1205580.67
          adjustment for ties   -233042.37
                                 ─────────────
          adjusted variance      972538.30
```

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```
         Ho: IPCand~p(FemCand==No) = IPCand~p(FemCand==Yes)
                     z =   -0.242
             Prob > |z| =    0.8085

214 .
215 .
216 . *IPCandLead
217 . *LowInfo:
218 . ranksum IPCandLead if MaxInfo==0, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

           FemCand |        obs      rank sum       expected
         ----------+---------------------------------------------
                No |        199       38156.5          38805
               Yes |        190       37698.5          37050
         ----------+---------------------------------------------
          combined |        389         75855          75855

     unadjusted variance    1228825.00
     adjustment for ties    -298226.96
                            _____
     adjusted variance       930598.04

         Ho: IPCand~d(FemCand==No) = IPCand~d(FemCand==Yes)
                     z =   -0.672
             Prob > |z| =    0.5014

219 .
220 . *HighInfo
221 . ranksum IPCandLead if MaxInfo==1, by(FemCand)

     Two-sample Wilcoxon rank-sum (Mann-Whitney) test

           FemCand |        obs      rank sum       expected
         ----------+---------------------------------------------
                No |        206         39927          39964
               Yes |        181         35151          35114
         ----------+---------------------------------------------
          combined |        387         75078          75078

     unadjusted variance    1205580.67
     adjustment for ties    -234416.67
                            _____
     adjusted variance       971163.99

         Ho: IPCand~d(FemCand==No) = IPCand~d(FemCand==Yes)
                     z =   -0.038
             Prob > |z| =    0.9701
```

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```
222 .
223 .
224 . *IPCandTrust
225 . *LowInfo:
226 . ranksum IPCandTrust if MaxInfo==0, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

           FemCand │        obs      rank sum      expected
    ───────────────┼─────────────────────────────────────────
                No │        199       34476.5         38805
               Yes │        190       41378.5         37050
    ───────────────┼─────────────────────────────────────────
          combined │        389         75855         75855

    unadjusted variance    1228825.00
    adjustment for ties    -276835.02
                           ──────────
    adjusted variance       951989.98

    Ho: IPCand~t(FemCand==No) = IPCand~t(FemCand==Yes)
                 z =   -4.436
        Prob > │z│ =    0.0000

227 .
228 . *HighInfo
229 . ranksum IPCandTrust if MaxInfo==1, by(FemCand)

    Two-sample Wilcoxon rank-sum (Mann-Whitney) test

           FemCand │        obs      rank sum      expected
    ───────────────┼─────────────────────────────────────────
                No │        206         40236         39964
               Yes │        181         34842         35114
    ───────────────┼─────────────────────────────────────────
          combined │        387         75078         75078

    unadjusted variance    1205580.67
    adjustment for ties    -235153.00
                           ──────────
    adjusted variance       970427.67

    Ho: IPCand~t(FemCand==No) = IPCand~t(FemCand==Yes)
                 z =    0.276
        Prob > │z│ =    0.7825

230 .
231 .
```

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```
232 . *IPCandEcon
233 . *LowInfo:
234 . ranksum IPCandEcon if MaxInfo==0, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	199	35382	38805
Yes	190	40473	37050
combined	389	75855	75855

unadjusted variance   1228825.00
adjustment for ties   −291201.16
                        ──────────
adjusted variance   937623.84

Ho: IPCa~con(FemCand==No) = IPCa~con(FemCand==Yes)
            z =   −3.535
    Prob > |z| =   0.0004

```
235 .
236 . *HighInfo
237 . ranksum IPCandEcon if MaxInfo==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	206	40190	39964
Yes	181	34888	35114
combined	387	75078	75078

unadjusted variance   1205580.67
adjustment for ties   −224557.28
                        ──────────
adjusted variance   981023.38

Ho: IPCa~con(FemCand==No) = IPCa~con(FemCand==Yes)
            z =   0.228
    Prob > |z| =   0.8195

```
238 .
239 .
240 . *IPCandMil
241 . *LowInfo:
242 . ranksum IPCandMil if MaxInfo==0, by(FemCand)
```

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Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	199	38702.5	38805
Yes	190	37152.5	37050
combined	389	75855	75855

unadjusted variance   1228825.00
adjustment for ties   –210501.44
                      ──────────
adjusted variance   1018323.56

Ho: IPCand~l(FemCand==No) = IPCand~l(FemCand==Yes)
            z =   –0.102
    Prob > |z| =   0.9191

```
243 .
244 . *HighInfo
245 . ranksum IPCandMil if MaxInfo==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	206	39498	39964
Yes	181	35580	35114
combined	387	75078	75078

unadjusted variance   1205580.67
adjustment for ties   –190143.70
                      ──────────
adjusted variance   1015436.97

Ho: IPCand~l(FemCand==No) = IPCand~l(FemCand==Yes)
            z =   –0.462
    Prob > |z| =   0.6438

```
246 .
247 .
248 . *IPCandPoor
249 . *LowInfo:
250 . ranksum IPCandPoor if MaxInfo==0, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

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FemCand	obs	rank sum	expected
No	199	36772.5	38805
Yes	190	39082.5	37050
combined	389	75855	75855

unadjusted variance   **1228825.00**
adjustment for ties   **−248510.47**

adjusted variance   **980314.53**

Ho: IPCand~r(FemCand==No) = IPCand~r(FemCand==Yes)
          z =   **−2.053**
     Prob > |z| =   **0.0401**

```
251 .
252 . *HighInfo
253 . ranksum IPCandPoor if MaxInfo==1, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	206	40435	39964
Yes	181	34643	35114
combined	387	75078	75078

unadjusted variance   **1205580.67**
adjustment for ties   **−158691.02**

adjusted variance   **1046889.65**

Ho: IPCand~r(FemCand==No) = IPCand~r(FemCand==Yes)
          z =   **0.460**
     Prob > |z| =   **0.6453**

```
254 .
255 .
256 . *IPCandWages
257 . *LowInfo:
258 . ranksum IPCandWages if MaxInfo==0, by(FemCand)
```

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	199	31993	38805

Yes	190	43862	37050
combined	389	75855	75855

```
unadjusted variance    1228825.00
adjustment for ties    -202485.24
                       ──────────
adjusted variance      1026339.76
```

Ho: IPCand~s(FemCand==No) = IPCand~s(FemCand==Yes)
          z =   -6.724
     Prob > |z| =   0.0000

259 .
260 . *HighInfo
261 . ranksum IPCandWages if MaxInfo==1, by(FemCand)

Two-sample Wilcoxon rank-sum (Mann-Whitney) test

FemCand	obs	rank sum	expected
No	206	38027.5	39964
Yes	181	37050.5	35114
combined	387	75078	75078

```
unadjusted variance    1205580.67
adjustment for ties    -209910.16
                       ──────────
adjusted variance       995670.51
```

Ho: IPCand~s(FemCand==No) = IPCand~s(FemCand==Yes)
          z =   -1.941
     Prob > |z| =   0.0523

262 .
263 .
264 . *****TABLES X4 thru X7 recreate Tables 1 (X4), 2 (X5), X2 (X6) and X3 (X7), but us
    > ng when determining statistical significance. Those corrections can be found in th
265 .
    end of do-file

266 . log close
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     log type: smcl
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