```
Task name: ? - Task
Task description: -
Date of output: 29.4.2020
Survey of antecedent attributes
       Group Name Description
       Default Partial Cedent d__Country (subset), 1 - 1
Survey of variable antecedent attributes
       Group Name Description
       Default Partial Cedent x_C1_Security_Apparatus_(subset), 1 - 1
       Default Partial Cedent x__E1__Economy_ (subset), 1 - 1
       Default Partial Cedent X__life_expentancy_at_birth_ (subset), 1 - 1
       Default Partial Cedent x_P3_Human_Rights_(subset), 1 - 1 -
       Default Partial Cedent x_S1_Demographic_Pressures_(subset), 1 - 1 -
Survey of succedent attributes
       Group Name Description
Survey of variable sukcedent attributes
       Group Name Description
       Default Partial Cedent Total( Alert -> Warning) -
```

Survey of Action4ft-Quantifiers

a-frequency Before >= 10.00 Absolute number

a-frequency After >= 10.00 Absolute number

Task parameters

The comparison of the first set versus the second set

Sets must differ in all rows (i.e. not overlapping sets)

```
Nr.
                     D%-Sum
                                   Df-Conf Df-AFUI Df-FUE Df-Avg R-Conf R-DFUI R-FUE R-Avg
       Hypothesis
       H-Conf H-DFUI H-FUE H-Avg B:a
                                                  B:c
                                                         B:d
                                                                B:r
                                                                       B:n
                                                                              B:Conf
                                          B:b
                                                         B:LBound
                                                                       B:UBound
       B:DConf
                     B:EConfB:Supp B:CmpltB:AvgDfB:Lift
       B:ELBound
                     B:EUBound
                                   B:DLBound
                                                  B:DUBound
                                                                B:FisherB:Chi-Sq
                                                                                     B:PSep
       B:bMean
                     B:bVAR B:bStDev
                                          B:P(>=90%)
                                                         B:P(>=95%)
                                                                       A:a
                                                                              A:b
                                                                                     A:c
                                                  A:EConfA:Supp A:CmpltA:AvgDfA:Lift
       A:d
                     A:n
                            A:Conf A:DConf
       A:LBound
                     A:UBound
                                   A:ELBound
                                                 A:EUBound
                                                                A:DLBound
                                                                              A:DUBound
       A:Fisher
                                   A:PSep A:bMean
                                                         A:bVAR A:bStDev
                                                                              A:P(>=90\%)
                     A:Chi-Sq
       A:P(>=95%)
14
       (X life expentancy at birth ('\'(60.2049-68.1699\\'') & x P3 Human Rights ('\'(7.6-inf)\\'')
-> X__life_expentancy_at_birth_('\'(68.1699-76.1348]\'') & x__P3__Human_Rights_('\'(3.2-5.4]\'')) >÷<
(Total(Alert) -> Total(Warning))
                                          0.2905982906  0.1942045138  0.3426966292
                                   0.69
       3.1921855922 1.5230769231 2.8837837838 1.6703296703 29.7296703297 1.5230769231
       2.8837837838 1.6703296703 29.7296703297 11
                                                         2
                                                                24
                                                                              13
                                                                                     178
                                                                       141
       0.8461538462 0.2972972973 0.8539325843 0.0617977528 0.3142857143 3.3032967033
       4.3032967033 0.8661172452 0.3786550197 0.9809239671 0.0321490055 1
                                                                                     0
       0.000000236
                     37.45472262
                                   1.3636363636 0.8
                                                         8.0
                                                                       0.1583600035
                                                                0.1
       0.0300536518 10
                            8
                                   79
                                          81
                                                  18
                                                         178
                                                                0.555555556 0.1030927835
       0.5112359551 0.0561797753 0.1123595506 0.11111111111 1.1111111111 0.9999791174
                                                 0.4022027986  0.2472222222  7.7
       0.0001734573 1
                            0
                                   1
                                          0
                                                                                     0.55
              0.1085620297  0.0000361403  0.000000114
       0.55
13
       (X_life_expentancy_at_birth_('\'(60.2049-68.1699)\'') ->
X_life_expentancy_at_birth_('\'(76.1348-inf)\'')) > \div < (Total(Alert) -> Total(Warning)) 0.89
       0.1967128916  0.1779213153  0.4382022472  1.8895296794  1.6827094474  2.371040724
       2.21875
                     -3.4592900433 1.6827094474 2.371040724
                                                               2.21875
                                                                              -0.2890766566
       16
              17
                     19
                            126
                                   33
                                          178
                                                  0.4848484848 0.3076923077 0.797752809
       0.0898876404  0.4571428571  1.4658008658  2.4658008658  0.9999999998  0.0000000024
                                                 0.0000243292 21.3033496076 1.25
       0.9999858571 0.0000339185 1
                                          0
       0.4857142857  0.4857142857  0.0832993128  0
                                                         0
                                                                17
                                                                       42
                                                                              72
                                                                                     47
       59
              178
                     0.2881355932  0.1297709924  0.3595505618  0.095505618
                                                                              0.191011236
       -0.4237288136 0.5762711864 1
                                          0
                                                  1
                                                         0
                                                                1
                                                                       0
                                                                              0.9999860829
       15.8453211793 5.7058823529 0.2950819672 0.2950819672 0.0579221669 0
                                                                                     0
```

```
(x_C1_Security_Apparatus_('\'(7.75-inf)\'') & x_E1_Economy_('\'(7.8-inf)\'') ->
0.1719457014 0.3357487923 0.3483146067 3.2480930834 1.2235294118
Total(Warning)) 0.69
      4.088888889 1.645833333 7.0321728691 1.2235294118 4.0888888889 1.6458333333
      7.0321728691 16
                         1
                                19
                                      142
                                            17
                                                   178
                                                         0.9411764706  0.4444444444
      0.8876404494 0.0898876404 0.4571428571 3.7865546218 4.7865546218 0.4817852491
      0.833228183  0.7557970529  0.3256918798  1
                                                   0
                                                         0
                                                                65.9573967866 0.25
      0.8947368421  0.8947368421  0.0686231832  0.5497158024  0.2264773205  10
      79
            86
                   13
                         178
                                0.7692307692  0.1086956522  0.5393258427  0.0561797753
      0.1123595506  0.5384615385  1.5384615385  0.9658392791  0.1338827548  1
                   0.040248222 4.0662004662 7.2
                                                   0.7333333333  0.7333333333
      0.1105541597  0.0441329463  0.0041732415
      (x E1 Economy ('\'(7.8-inf)\'') -> x E1 Economy ('\'(3.4-5.6)\'')) >\div (Total(Alert) ->
Total(Warning)) 0.85
                   0.1612903226 \quad 0.1868487244 \quad 0.3651685393 \quad 2.3133640553 \quad 1.3333333333
      1.7536231884 1.7471264368 -70.7142857143
                                                   1.333333333 1.7536231884
      1.7471264368 -0.0141414141 20
                                                   132
                                                                178
                                      11
                                            15
                                                         31
                                                                      0.6451612903
      0.4347826087  0.8539325843  0.1123595506  0.5714285714  2.2811059908  3.2811059908
      0.9999773362 0.0001256056 0.9809239671 0.0321490055 1
      47.8065384254 0.3
                         0.6363636364  0.6363636364  0.0824986557  0.0000329582
      0.0000000215 30
                         32
                                59
                                      57
                                             62
                                                   178
                                                         0.4838709677  0.2479338843
      0.4887640449 0.1685393258 0.3370786517 -0.0322580645 0.9677419355 1
                                0.6814318652 \ 0.0989988877 \ 2.0333333333 \ 0.484375
                         0
      0.484375
                   0.061987078 0
                                      0
      (x_C1\_Security\_Apparatus\_('\'(7.75-inf)\'') -> x_C1\_Security\_Apparatus\_('\'(3.25-5.5]\''))
>÷< (Total(Alert) -> Total(Warning)) 0.71 0.1522727273 0.3284734134 0.3539325843
      2.5487012987 1.2648221344 2.5138339921 1.6631578947 17.9913419913 1.2648221344
      2.5138339921 1.6631578947 17.9913419913 24
                                                   9
                                                         11
                                                                134
                                                                      33
                                                                             178
      0.7272727273  0.5454545455  0.8876404494  0.1348314607  0.6857142857  2.6987012987
      3.6987012987 0.9989419722 0.0041343882 0.7557970529 0.3256918798 0.9999999998
      0.000000016 0
                         72.2117022789 -0.1666666667 0.7142857143 0.7142857143
      0.0752923252  0.0013656694  0.0000042159  23
                                                   17
                                                          66
                                                                72
                                                                      40
                                                                             178
      0.575  0.2169811321  0.5337078652  0.1292134831  0.2584269663  0.15
                                                                      1.15
      0.9999999872 0.0000000914 1
                                      0
                                            1
                                                   0
                                                         0.1847043078 1.1608695652
      2.6086956522  0.5714285714  0.5714285714  0.0754672205  0.0000000207  0
      (x__C1__Security_Apparatus_('\'(7.75-inf)\'') & x__E1__Economy_('\'(7.8-inf)\'') ->
0.1229946524  0.2508960573  0.308988764  3.1501909855  1.1503267974
Total(Warning)) 0.64
      2.2962962963 1.5339805825 5.95030012
                                            1.1503267974 2.2962962963 1.5339805825
      5.95030012
                                19
                                      142
                                             17
                                                   178
                                                         0.9411764706  0.444444444
                   16
                         1
      0.8876404494 0.0898876404 0.4571428571 3.7865546218 4.7865546218 0.4817852491
      0.833228183  0.7557970529  0.3256918798  1
                                                   0
                                                         0
                                                                65.9573967866 0.25
      71
            85
                   22
                               0.8181818182  0.1935483871  0.5786516854  0.1011235955
                         178
```

```
1
            0
                  0.0011927489 \quad 10.1655011655 \quad 3.1666666667 \quad 0.7916666667 \quad 0.7916666667
      0.0812232862 0.073113136 0.0049303477
      (x__C1__Security_Apparatus_('\'(7.75-inf)\'') & x__E1__Economy_('\'(7.8-inf)\'') ->
x_C1_Security_Apparatus_('\'(5.5-7.75]\'') & x_E1_Economy_('\'(5.6-7.8]\'')) >÷< (Total(Alert) ->
                  0.0990712074 \quad 0.1076023392 \quad 0.2415730337 \quad 3.1023440955 \quad 1.1176470588
Total(Warning)) 0.66
      1.319444444 1.3739130435 5.5341952165 1.1176470588 1.3194444444 1.3739130435
      5.5341952165 16
                        1
                              19
                                     142
                                           17
                                                 178
                                                       0.9411764706 0.444444444
      0.8876404494 0.0898876404 0.4571428571 3.7865546218 4.7865546218 0.4817852491
      0.833228183  0.7557970529  0.3256918798  1
                                                 0
                                                       0
                                                              65.9573967866 0.25
      57
            83
                  38
                        178
                              0.8421052632  0.3368421053  0.6460674157  0.1797752809
      0.3595505618  0.6842105263  1.6842105263  0.9200454159  0.1747476409  1
                                                                          0
                  0.0000011542 22.6180451128 0.96875
                                                       0.825  0.825  0.059340892
            0
      0.089433965
                  0.0029228353
21
      (x_S1_Demographic_Pressures_('\'(7.775-inf)\'') ->
x S1 Demographic Pressures ('\'(3.325-5.55]\'')) >÷< (Total(Alert) -> Total(Warning))
                                                                          0.62
      -0.0096153846 0.30144435
                             0.3033707865 1.8796703297 0.9846153846 2.0751515152
      1.5346534653 8.5186813187 1.015625
                                           2.0751515152 1.5346534653 8.5186813187
                        123
                              52
                                     178
                                           0.6153846154  0.5818181818  0.8707865169
      32
            20
      0.1797752809 0.9142857143 2.1296703297 3.1296703297 0.9999999913 0.0000000519
      0.9186450847  0.1220631835  0.9999999999  0
                                                 0
                                                       81.5472966594 -0.28125
      30
                                                                    18
      71
            48
                        178
      0.25
            1.25
                  0.9999999354 0.0000003745 1
                                                 0
                                                        1
                                                              0
                                                                    0.0312815379
      4.1076923077 1.5666666667 0.62
                                    0.62
                                           0.0679676971  0.0000000956  0
      (x P3 Human Rights ('(7.6-inf)'') & x S1 Demographic Pressures ('(7.775-inf)'') ->
x_P3_Human_Rights_('\'(5.4-7.6]\'') & x_S1_Demographic_Pressures_('\'(3.325-5.55]\'')) >÷<
(Total(Alert) -> Total(Warning))
                              0.74 -0.0705128205 0.4418803419 0.3483146067
      2.46996337
                  0.9230769231 4.6153846154 1.6262626263 3.963956044
                                                                    1.0833333333
      4.6153846154 1.6262626263 3.963956044 22
                                                 4
                                                       13
                                                              139
                                                                    26
                                                                          178
      0.8461538462  0.5641025641  0.904494382  0.1235955056  0.6285714286  3.3032967033
      0.00000058 0
                        81.3161741093 -0.2272727273 0.8214285714 0.8214285714
      0.0711200232 0.1265574998 0.0100227485 11
                                                 1
                                                       78
                                                              88
                                                                    12
                                                                          178
      0.9166666667 0.1222222222 0.5561797753 0.0617977528 0.1235955056 0.8333333333
      1.833333333  0.6590022518  0.7175704635  1
                                                 0
                                                              0
                                                                    0.0024123592
                                                       1
      8.9357429719 6.1818181818 0.8571428571 0.8571428571 0.0903507903 0.3786548807
      0.135423835
      (x_C1\_Security\_Apparatus\_('\'(7.75-inf)\'') -> x_C1\_Security\_Apparatus\_('\'(5.5-7.75)\''))
>÷< (Total(Alert) -> Total(Warning)) 0.67 -0.0755441741 -0.0079435128 0.1460674157
      2.0930674959 0.9059011164 0.985645933 1.196969697 4.4559951676 1.1038732394
```

```
3.6987012987 0.9989419722 0.0041343882 0.7557970529 0.3256918798 0.9999999998
                        72.2117022789 -0.1666666667 0.7142857143 0.7142857143
      0.000000016 0
      0.0752923252  0.0013656694  0.0000042159  57
                                                14
                                                      32
                                                            75
                                                                  71
                                                                        178
      0.8028169014 0.5533980583 0.7415730337 0.3202247191 0.6404494382 0.6056338028
      1.6056338028  0.9960029085  0.009930913  0.9999999996  0.0000000013  1
            43.3226273529 -0.1929824561 0.7945205479 0.7945205479 0.0469700374
      0.0045905009 0.0000023232
10
      (x E1 Economy ('\'(7.8-inf)\'') -> x E1 Economy ('\'(5.6-7.8)\'')) >\div< (Total(Alert) ->
Total(Warning)) 0.67
                  -0.0806451613 0.0102543068 0.1966292135 1.8294930876 0.88888888889
      1.0241545894 1.2991452991 5.0510204082 1.125 1.0241545894 1.2991452991
      5.0510204082 20
                              15
                                                178
                                                      11
                                    132
                                          31
      0.8539325843 0.1123595506 0.5714285714 2.2811059908 3.2811059908 0.9999773362
      0.0001256056  0.9809239671  0.0321490055  1
                                                0
                                                      0
                                                            47.8065384254 0.3
      44
            72
                  62
                        178
                              0.7258064516  0.4245283019  0.6573033708  0.2528089888
      0.5056179775  0.4516129032  1.4516129032  0.9999760442  0.0000885107  1
                  0.0000085975 19.40378198 0.355555556 0.71875
                                                                  0.71875
      0.0557671584 0.0000304117 0.0000000011
      (X__life_expentancy_at_birth_('\'(60.2049-68.1699]\'') & x__P3__Human_Rights_('\'(7.6-inf)\'')
16
& x S1 Demographic Pressures ('\'(7.775-inf)\'') -> X life expendancy at birth ('\'(68.1699-
76.1348]\") & x P3 Human Rights ('\'(5.4-7.6]\") & x S1 Demographic Pressures ('\'(5.55-
7.775]\")) >÷< (Total(Alert) -> Total(Warning)) 0.61 -0.0909090909 0.1429463171 0.2865168539
      2.0601851852 1.504950495 3.6233766234 10
                                                1
                                                      25
                                                            142
                                                                  11
                                                                        178
      0.9090909091 \quad 0.2777777778 \quad 0.8539325843 \quad 0.0561797753 \quad 0.2857142857 \quad 3.6233766234
      4.6233766234 0.6973568802 0.6861894039 0.9809239671 0.0321490055 1
      0.0000002567 37.6751664231 1.6
                                    0.8461538462  0.8461538462  0.0964281801
      0.3409976339  0.1183598373  12
                                    0
                                          77
                                                89
                                                      12
                                                            178
                                                                  1
      0.1348314607  0.5674157303  0.0674157303  0.1348314607  1
                                                            2
                                                                  0.2824295365
                              0
                                    0.000164192 12.8674698795 5.4166666667
                        1
      0.9285714286 0.9285714286 0.0664963812 0.7458135064 0.4866579307
11
      (X_life_expentancy_at_birth_('\'(60.2049-68.1699)\'') \rightarrow X_life_expentancy_at_birth_(?))
>÷< (Total(Alert) -> Total(Warning)) 0.66 -0.0940988836 0.1942902458 0.2808988764
      2.7132867133 1.5434782609 9.2834054834 16
                                                17
                                                      19
                                                            126
                                                                  33
                                                                        178
      0.48484848 0.3076923077 0.797752809 0.0898876404 0.4571428571 1.4658008658
      0.0000243292 21.3033496076 1.25
                                    0.4857142857  0.4857142857  0.0832993128  0
      0
            11
                  8
                        78
                              81
                                    19
                                          178
                                                0.5789473684 0.1134020619
      0.5168539326 0.0617977528 0.1235955056 0.1578947368 1.1578947368 0.9999638599
```

9

11

134

33

178

1.0145631068 1.196969697 4.4559951676 24

```
0.5714285714 0.5714285714 0.1055069923 0.0000598588 0.0000001979
           (X__life_expentancy_at_birth_('\'(60.2049-68.1699]\'') & x__P3__Human_Rights_('\'(7.6-inf)\'')
15
-> X__life_expentancy_at_birth_('\'(68.1699-76.1348]\'') & x__P3__Human_Rights_('\'(5.4-7.6]\'')) >÷<
                                                                  -0.1062271062 0.0750750751 0.2471910112
(Total(Alert) -> Total(Warning))
                                                       0.61
           2.3985347985   0.8884615385   1.3378378378   1.4074074074   3.6510121457   1.1255411255
           1.3378378378 1.4074074074 3.6510121457 11
                                                                                         2
                                                                                                    24
                                                                                                               141
                                                                                                                          13
                                                                                                                                     178
           0.8461538462 0.2972972973 0.8539325843 0.0617977528 0.3142857143 3.3032967033
           4.3032967033 0.8661172452 0.3786550197 0.9809239671 0.0321490055 1
           0.000000236 37.45472262 1.3636363636 0.8
                                                                                         0.8
                                                                                                    0.1
                                                                                                               0.1583600035
                                                       69
                                                                                                    0.9523809524 0.222222222
           0.0300536518 20
                                            1
                                                                  88
                                                                              21
                                                                                         178
           0.8905810109 1
                                            0
                                                                  0
                                                                             0.000003517 19.4898392478 2.5
                                                       1
           0.9130434783 0.9130434783 0.0575163328 0.6608006915 0.301848568
17
           (x_P3_Human_Rights_('\'(7.6-inf)\'') -> x_P3_Human_Rights_('\'(3.2-5.4]\'')) >÷<
(Total(Alert) -> Total(Warning))
                                                       0.64 -0.1228964814 0.1852869353 0.2471910112
           1.2097326437 0.7933104631 1.8759018759 1.4583333333 7.3943011167 1.2605405405
           1.8759018759 1.4583333333 7.3943011167 25
                                                                                         28
                                                                                                    10
                                                                                                               115
                                                                                                                          53
                                                                                                                                     178
           0.4716981132  0.3968253968  0.7865168539  0.1404494382  0.7142857143  1.3989218329
           2.3989218329 1
                                                       0.9999977666 0.0000057101 1
                                                                                                               0
                                                                                                                          0.000000113
                                            0
           36.149705389 0.52
                                            0.4727272727 \quad 0.4727272727 \quad 0.0667158418 \quad 0
                                                                                                                                     22
                                                                                                                          0
                      67
                                 74
                                            37
                                                       178
                                                                  0.5945945946  0.2115384615  0.5393258427
           0.1235955056 0.2471910112 0.1891891892 1.1891891892 0.9999998371 0.0000010851
                                                       0.1338082568 1.6718420548 2.7272727273 0.5897435897
           1
                      0
                                            0
           0.5897435897  0.0777730815  0.0000002551  0
           (x_E1_Economy_(')'(5.6-7.8]'') -> x_E1_Economy_(')'(7.8-inf)'')) > +< (Total(Alert) -> (T
Total(Warning)) 0.65
                                 -0.1290322581 0.0677572676 0.1629213483 0.4387096774 0.6363636364
           1.6714129244 1.3625 -0.5111111111 1.5714285714 1.6714129244 1.3625 -1.9565217391
           14
                      48
                                 21
                                            95
                                                       62
                                                                  178
                                                                             0.2258064516  0.1686746988  0.6123595506
           0.0786516854 0.4
                                            0.1483870968 1.1483870968 1
                                                                                                   0
                                                                                                               1
                                                                                                                          0
                                                                                                                                     1
                      0.2992773259  0.5127173161  3.9285714286  0.234375
                                                                                                               0.234375
           0.0525420505 0
                                            0
                                                       11
                                                                  20
                                                                             78
                                                                                         69
                                                                                                               178
                                                                                                                          0.3548387097
                                                                                                    31
           0.1009174312  0.4494382022  0.0617977528  0.1235955056  -0.2903225806  0.7096774194
                                                                  0
                                                                             0.9765515536 3.163923634
                                                                                                                          7.9090909091
           0.3636363636 0.3636363636 0.0824986557 0
                                                                                        0
20
           (x_P3_Human_Rights_('\'(7.6-inf)\'') & x_S1_Demographic_Pressures_('\'(7.775-inf)\'') ->
x_P3_Human_Rights_('\'(5.4-7.6]\'') & x_S1_Demographic_Pressures_('\'(5.55-7.775]\'')) >÷<
(Total(Alert) -> Total(Warning))
                                                      0.66 -0.1538461538 0.3730913281 0.308988764
           2.9532428356 1.5188679245 3.3032967033 22
                                                                                         4
                                                                                                    13
                                                                                                               139
                                                                                                                          26
                                                                                                                                     178
           0.8461538462  0.5641025641  0.904494382  0.1235955056  0.6285714286  3.3032967033
```

0.0002733244 1

0

1

0

0.3141853174 0.5302879841 6.8181818182

```
0.000000058 0
                                                       81.3161741093 -0.2272727273 0.8214285714 0.8214285714
             0.0711200232  0.1265574998  0.0100227485  17
                                                                                                               0
                                                                                                                             72
                                                                                                                                           89
                                                                                                                                                         17
                                                                                                                                                                       178
                           0.191011236  0.595505618  0.095505618
                                                                                                                                                         2
                                                                                                               0.191011236
                                                                                                                                           1
                                                                                                               0.000003282 18.7950310559
             0.166771817 1
                                                       1
                                                                     0
                                                                                   1
                                                                                                 0
              3.2352941176 0.9473684211 0.9473684211 0.0499306999 0.8499055725 0.6027857172
             (X_life_expentancy_at_birth_('\'(60.2049-68.1699)\'') ->
12
X_{int} = X_{int} - X_{int} - X_{int} - X_{int} = X_{int} - X_{i
                                                                                                                                                                       0.6
             -0.2424242424 - 0.0769230769 \ 0.1573033708 \ 1.0112554113 \ 0.6666666667 \ 0.8
              1.2456140351 3.2247619048 1.5
                                                                                   1.25
                                                                                                 1.2456140351 3.2247619048 16
                                                                                                                                                                       17
              19
                            126
                                         33
                                                       178
                                                                     0.4848484848 0.3076923077 0.797752809 0.0898876404
             0.4571428571 1.4658008658 2.4658008658 0.999999999 0.0000000024 0.9999858571
                                                                                                                                           0.4857142857
             0.0000339185 1
                                                       0
                                                                     0.0000243292 21.3033496076 1.25
             0.4857142857  0.0832993128  0
                                                                                   0
                                                                                                  40
                                                                                                               15
                                                                                                                             49
                                                                                                                                           74
                                                                                                                                                         55
                                                                                                                                                                       178
             0.7272727273  0.3846153846  0.6404494382  0.2247191011  0.4494382022  0.4545454545
              1.4545454545 0.9999349803 0.0002409078 1
                                                                                                               0
                                                                                                                             1
                                                                                                                                           0
                                                                                                                                                         0.0000408253
              16.4449371766 0.6
                                                       0.7192982456  0.7192982456  0.0590015019  0.0000826094
             0.000000093
              (x_E1_Economy_('\(5.6-7.8)'') \rightarrow x_E1_Economy_('\(3.4-5.6)'')) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)'')) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)'')) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)'')) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)''))) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)'')))) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)'')))) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)'')))) \rightarrow (Total(Alert) \rightarrow x_E1_Economy_('\(3.4-5.6)''))))
Total(Warning)) 0.6
                                         -0.2580645161 -0.0792591855 0.1235955056 0.1806451613 0.4666666667
             0.6803212851 1.2528735632 -4.6
                                                                                   2.1428571429 1.4698937426 1.2528735632 -
0.2173913043 14
                                         48
                                                       21
                                                                     95
                                                                                   62
                                                                                                  178
                                                                                                               0.2258064516  0.1686746988
             0.6123595506 0.0786516854 0.4
                                                                                   0.1483870968 1.1483870968 1
                                                                                                                                                                       1
                                                       0.2992773259  0.5127173161  3.9285714286  0.234375
             0.234375
                                         0.0525420505 0
                                                                                   0
                                                                                                  30
                                                                                                               32
                                                                                                                             59
                                                                                                                                           57
                                                                                                                                                                       178
                                                                                                                                                         62
             0.4838709677  0.2479338843  0.4887640449  0.1685393258  0.3370786517  -0.0322580645
             0.9677419355 1
                                                       0
                                                                     1
                                                                                   0
                                                                                                  1
                                                                                                               0
                                                                                                                             0.6814318652  0.0989988877
             2.0333333333  0.484375
                                                                     0.484375
                                                                                                 0.061987078 0
                                                                                                                                           0
22
             (x_S1\_Demographic\_Pressures\_('\'(7.775-inf)\'') ->
x S1 Demographic Pressures ('\'(5.55-7.775\\'')) >÷< (Total(Alert) -> Total(Warning))
             -0.287054409 \quad 0.1839687195 \quad 0.1853932584 \quad 1.3247922809 \quad 0.6819126819 \quad 1.4624078624
              1.2704918033 2.645954046 1.4664634146 1.4624078624 1.2704918033 2.645954046
             32
                            20
                                                       123
                                                                     52
                                                                                   178
                                                                                                 0.6153846154 0.5818181818 0.8707865169
                                         3
             0.1797752809 \quad 0.9142857143 \quad 2.1296703297 \quad 3.1296703297 \quad 0.9999999913 \quad 0.0000000519
             0.9186450847  0.1220631835  0.9999999999  0
                                                                                                               0
                                                                                                                             81.5472966594 -0.28125
             37
                                                                                                                                                         4
                                                                                                                                                                       52
                                                       0.4157303371  0.8048780488  1.8048780488  0.6084289922  0.5969015998  1
                                                                                                                                                                       0
                                                                     0.00000001
             0.0483261288  0.412104059  0.0572779282
18
             (x_P3_Human_Rights_('\'(7.6-inf)\'') \rightarrow x_P3_Human_Rights_('\'(5.4-7.6]\'')) \rightarrow <
                                                             0.6
                                                                                  -0.3283018868 -0.0072150072 0.1179775281
(Total(Alert) -> Total(Warning))
             0.7989218329  0.5896226415  0.9821428571  1.1764705882  2.3315363881  1.696
```

```
1.0181818182 1.1764705882 2.3315363881 25
                                                28
                                                       10
                                                             115
                                                                   53
                                                                         178
      0.4716981132  0.3968253968  0.7865168539  0.1404494382  0.7142857143  1.3989218329
                              0.9999977666 0.0000057101 1
      2.3989218329 1
                        0
                                                             0
                                                                   0.000000113
                        0.4727272727  0.4727272727  0.0667158418  0
      36.149705389 0.52
                                                                   0
                                                                         40
      10
            49
                  79
                        50
                              178
                                    0.8
                                          0.4494382022 0.6
                              0.9906453984 0.0245379357 1
                        1.6
                                                             0
                                                                   1
                                                                         0
      0.0000003724 25.03125
                              0.475  0.7884615385  0.7884615385  0.0560979502
      0.0108729708  0.0000360921
      (x_C1_Security_Apparatus_('\'(5.5-7.75]\'') -> x_C1_Security_Apparatus_('\'(3.25-5.5]\''))
>÷< (Total(Alert) -> Total(Warning)) 0.61 -0.4200704225 -0.1011916584 -0.0056179775 -
0.3620724346  0.2694427434  0.5336384439  0.9894736842  -1.4138162307  3.7113636364
      1.8739279588 1.0106382979 -0.7073055028 11
                                                60
                                                       24
                                                             83
                                                                   71
                                                                         178
      0.1549295775  0.1157894737  0.5280898876  0.0617977528  0.3142857143  -0.2120724346
      0.7879275654 1
                                    0
                                                0
                                                      0.9100242504 1.3001546828
                        0
                              1
                                          1
      6.6363636364  0.1643835616  0.1643835616  0.0430840797  0
                                                             0
                                                                   23
                                                                         17
      66
            72
                  40
                        0.2584269663 0.15
                        1.15 0.9999999872 0.0000000914 1
                                                             0
                                                                   1
                                                                         0
      0.1847043078 1.1608695652 2.6086956522 0.5714285714 0.5714285714 0.0754672205
      0.0000000207 0
```

*** End of list ***