

# Results for Master en Neurociencias

Flores-Kanter PE

## Contents

#Results

```
## Generating data...done
##
## Equating samples...done
##
## Computing similarity measures...
## Estimating networks...
## Computing network measures...

## model: Measure ~ Edges + conditions * times
##
## Edges effect
## Edges
##      250      280      310      350      380
## 3.370686 3.537937 3.705187 3.928188 4.095439
##
## conditions*times effect
##      times
## conditions      1      2
##      adultos 3.595387 3.416608
##      jovenes 3.737390 3.680738
##      viejos  3.850329 3.879484

## $conditions
##              diff      lwr      upr p adj      d
## jovenes-adultos 0.2030721 0.1807534 0.2253909      0 0.6913371
## viejos-adultos  0.3589042 0.3365854 0.3812229      0 1.0765127
## viejos-jovenes  0.1558320 0.1335133 0.1781508      0 0.4577968
##
## $times
##              diff      lwr      upr p adj      d
## 2-1 -0.06875299 -0.08399174 -0.05351424      0 0.1897183
##
## $'conditions:times'
##              diff      lwr      upr      p adj
## jovenes:1-adultos:1 0.14202076 0.103639876 0.18040165 0.000000e+00
## viejos:1-adultos:1  0.25493414 0.216553258 0.29331503 0.000000e+00
## adultos:2-adultos:1 -0.17876005 -0.217140939 -0.14037917 0.000000e+00
## jovenes:2-adultos:1 0.08536343 0.046982549 0.12374432 3.688505e-09
```

```

## viejos:2-adultos:1    0.28411415    0.245733266    0.32249504    0.000000e+00
## viejos:1-jovenes:1    0.11291338    0.074532496    0.15129427    0.000000e+00
## adultos:2-jovenes:1 -0.32078082 -0.359161701 -0.28239993    0.000000e+00
## jovenes:2-jovenes:1 -0.05665733 -0.095038213 -0.01827644    3.755405e-04
## viejos:2-jovenes:1    0.14209339    0.103712505    0.18047428    0.000000e+00
## adultos:2-viejos:1   -0.43369420 -0.472075083 -0.39531331    0.000000e+00
## jovenes:2-viejos:1   -0.16957071 -0.207951595 -0.13118982    0.000000e+00
## viejos:2-viejos:1     0.02918001 -0.009200877    0.06756089    2.533414e-01
## jovenes:2-adultos:2    0.26412349    0.225742603    0.30250437    0.000000e+00
## viejos:2-adultos:2    0.46287421    0.424493320    0.50125509    0.000000e+00
## viejos:2-jovenes:2    0.19875072    0.160369832    0.23713160    0.000000e+00
##                               d
## jovenes:1-adultos:1    0.50028107
## viejos:1-adultos:1    0.79053267
## adultos:2-adultos:1    0.63674833
## jovenes:2-adultos:1    0.29402949
## viejos:2-adultos:1    0.83982620
## viejos:1-jovenes:1    0.33818339
## adultos:2-jovenes:1    1.15132865
## jovenes:2-jovenes:1    0.19231570
## viejos:2-jovenes:1    0.41413822
## adultos:2-viejos:1    1.37964538
## jovenes:2-viejos:1    0.50544938
## viejos:2-viejos:1     0.08881113
## jovenes:2-adultos:2    0.91943293
## viejos:2-adultos:2    1.39184973
## viejos:2-jovenes:2    0.57090670

## model: Measure ~ Edges + conditions * times
##
## Edges effect
## Edges
##      250      280      310      350      380
## 0.7149536 0.7134855 0.7120174 0.7100600 0.7085919
##
## conditions*times effect
##      times
## conditions      1      2
##      adultos 0.7162492 0.7207913
##      jovenes 0.7102070 0.7117922
##      viejos  0.7071305 0.7065592

## $conditions
##              diff              lwr              upr p adj              d
## jovenes-adultos -0.007520820 -0.008215393 -0.006826247    0 0.7990319
## viejos-adultos  -0.011675270 -0.012369843 -0.010980698    0 1.1866097
## viejos-jovenes   -0.004154451 -0.004849023 -0.003459878    0 0.4467762
##
## $times
##              diff              lwr              upr p adj              d
## 2-1 0.00185188 0.001377641 0.002326119    0 0.1726897
##
## $('conditions:times'
##              diff              lwr              upr              p adj

```

```

## juvenes:1-adultos:1 -0.0060426343 -0.0072370711 -0.0048481974 0.000000e+00
## viejos:1-adultos:1 -0.0091184860 -0.0103129228 -0.0079240491 0.000000e+00
## adultos:2-adultos:1 0.0045416718 0.0033472350 0.0057361087 0.000000e+00
## juvenes:2-adultos:1 -0.0044573337 -0.0056517706 -0.0032628969 0.000000e+00
## viejos:2-adultos:1 -0.0096903831 -0.0108848199 -0.0084959462 0.000000e+00
## viejos:1-jovenes:1 -0.0030758517 -0.0042702886 -0.0018814149 7.738254e-14
## adultos:2-jovenes:1 0.0105843061 0.0093898692 0.0117787429 0.000000e+00
## juvenes:2-jovenes:1 0.0015853005 0.0003908637 0.0027797374 2.160931e-03
## viejos:2-jovenes:1 -0.0036477488 -0.0048421856 -0.0024533120 0.000000e+00
## adultos:2-viejos:1 0.0136601578 0.0124657209 0.0148545946 0.000000e+00
## juvenes:2-viejos:1 0.0046611522 0.0034667154 0.0058555891 0.000000e+00
## viejos:2-viejos:1 -0.0005718971 -0.0017663339 0.0006225398 7.481342e-01
## juvenes:2-adultos:2 -0.0089990056 -0.0101934424 -0.0078045687 0.000000e+00
## viejos:2-adultos:2 -0.0142320549 -0.0154264917 -0.0130376180 0.000000e+00
## viejos:2-jovenes:2 -0.0052330493 -0.0064274862 -0.0040386125 0.000000e+00
##
## d
## juvenes:1-adultos:1 0.66785949
## viejos:1-adultos:1 0.95815789
## adultos:2-adultos:1 0.46474179
## juvenes:2-adultos:1 0.48101235
## viejos:2-adultos:1 0.99630703
## viejos:1-jovenes:1 0.33761248
## adultos:2-jovenes:1 1.14523579
## juvenes:2-jovenes:1 0.18095832
## viejos:2-jovenes:1 0.39348096
## adultos:2-viejos:1 1.41078966
## juvenes:2-viejos:1 0.50194531
## viejos:2-viejos:1 0.06235773
## juvenes:2-adultos:2 0.95088754
## viejos:2-adultos:2 1.43782012
## viejos:2-jovenes:2 0.55244516

## model: Measure ~ Edges + conditions * times
##
## Edges effect
## Edges
##      250      280      310      350      380
## 0.6426792 0.6572576 0.6718360 0.6912739 0.7058523
##
## conditions*times effect
##      times
## conditions      1      2
##      adultos 0.6652715 0.6529841
##      juvenes 0.6746163 0.6687084
##      viejos 0.6798077 0.6834230

## $conditions
##      diff      lwr      upr p adj      d
## juvenes-adultos 0.012534823 0.011175208 0.01389444 0 0.5971529
## viejos-adultos 0.022487277 0.021127662 0.02384689 0 1.0599823
## viejos-jovenes 0.009952454 0.008592839 0.01131207 0 0.4925001
##
## $times
##      diff      lwr      upr p adj      d

```

```

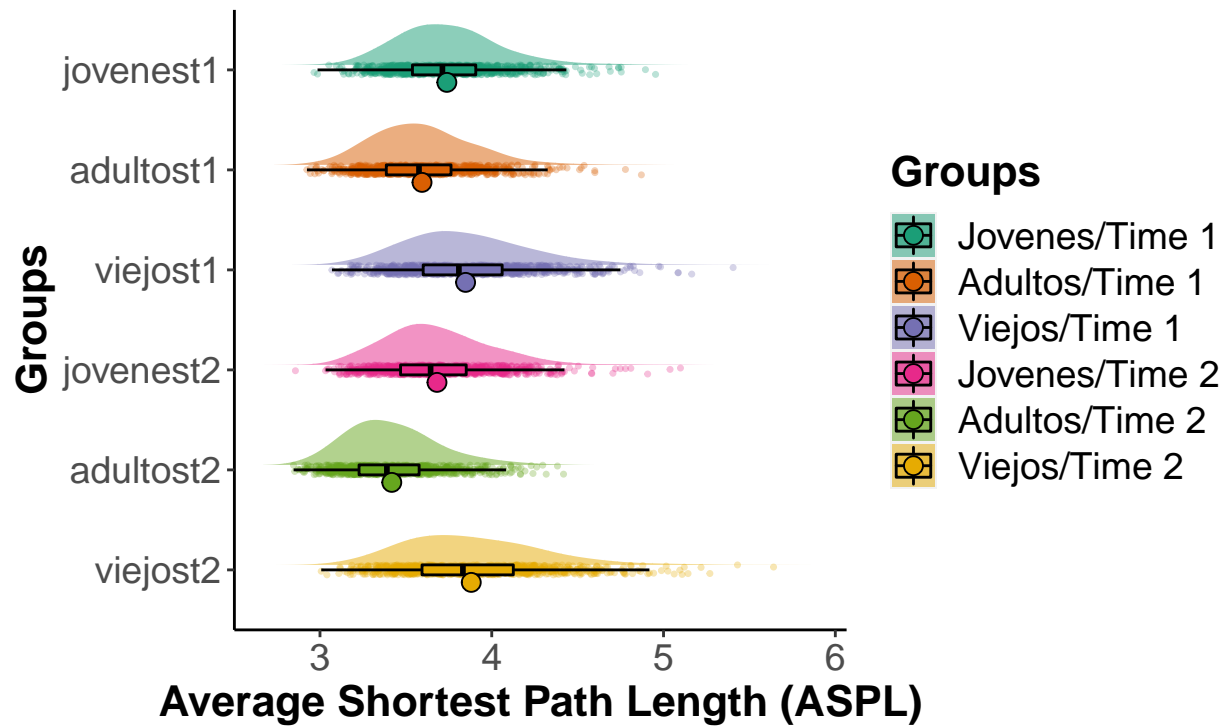
## 2-1 -0.004859743 -0.005788059 -0.003931426      0 0.2080532
##
## $'conditions:times'
##               diff               lwr               upr               p adj
## juvenes:1-adultos:1  0.009345699  0.007007608  0.011683791  0.000000e+00
## viejos:1-adultos:1   0.014535773  0.012197682  0.016873865  0.000000e+00
## adultos:2-adultos:1 -0.012286367 -0.014624459 -0.009948276  0.000000e+00
## juvenes:2-adultos:1  0.003437579  0.001099488  0.005775671  4.041293e-04
## viejos:2-adultos:1   0.018152414  0.015814322  0.020490505  0.000000e+00
## viejos:1-jovenes:1   0.005190074  0.002851982  0.007528165  3.993408e-09
## adultos:2-jovenes:1 -0.021632066 -0.023970158 -0.019293975  0.000000e+00
## juvenes:2-jovenes:1 -0.005908120 -0.008246211 -0.003570028  6.372125e-12
## viejos:2-jovenes:1   0.008806715  0.006468623  0.011144806  0.000000e+00
## adultos:2-viejos:1  -0.026822140 -0.029160232 -0.024484049  0.000000e+00
## juvenes:2-viejos:1  -0.011098194 -0.013436285 -0.008760102  0.000000e+00
## viejos:2-viejos:1    0.003616641  0.001278549  0.005954732  1.533046e-04
## juvenes:2-adultos:2  0.015723947  0.013385855  0.018062038  0.000000e+00
## viejos:2-adultos:2   0.030438781  0.028100690  0.032776873  0.000000e+00
## viejos:2-jovenes:2   0.014714834  0.012376743  0.017052926  0.000000e+00
##               d
## juvenes:1-adultos:1  0.4773353
## viejos:1-adultos:1   0.7075570
## adultos:2-adultos:1  0.5617432
## juvenes:2-adultos:1  0.1754528
## viejos:2-adultos:1   0.9016748
## viejos:1-jovenes:1   0.2485642
## adultos:2-jovenes:1  1.0470354
## juvenes:2-jovenes:1  0.3037127
## viejos:2-jovenes:1   0.4505868
## adultos:2-viejos:1   1.2619393
## juvenes:2-viejos:1   0.5411591
## viejos:2-viejos:1    0.1981544
## juvenes:2-adultos:2  0.7418730
## viejos:2-adultos:2   1.4511316
## viejos:2-jovenes:2   0.7387753

## $aspl

```

# Bootstrap Case-wise Results: ASPL

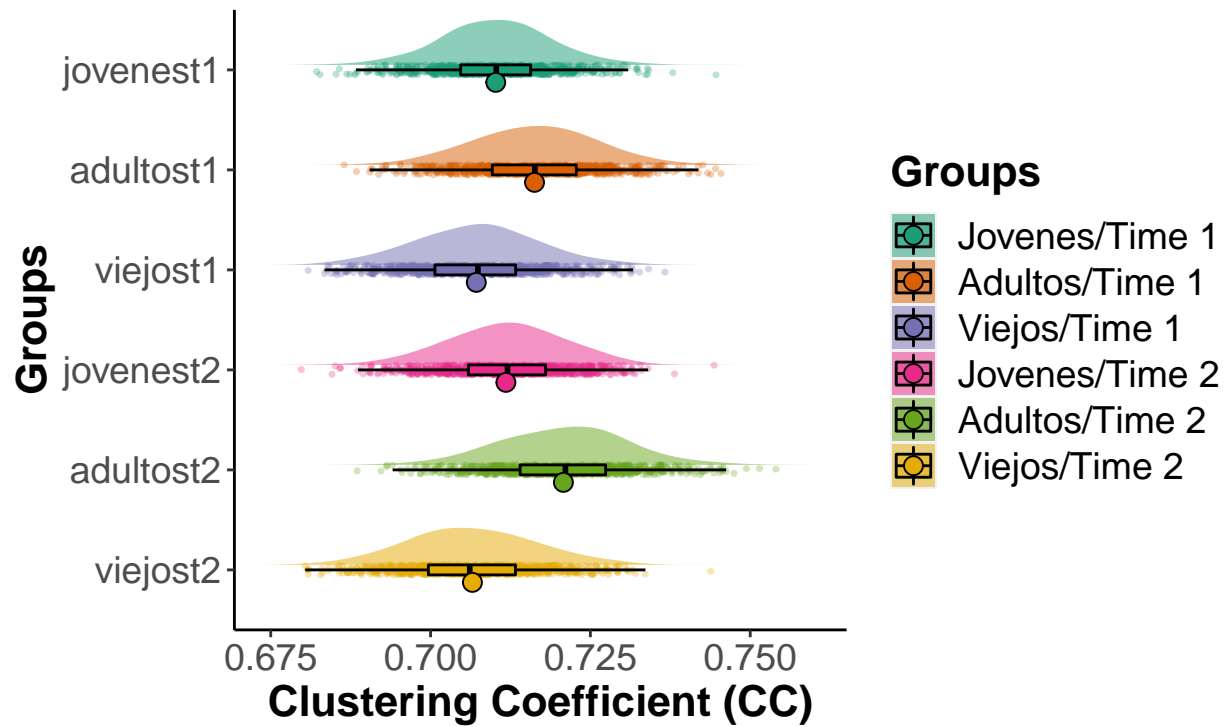
1000 Samples



##  
## \$cc

# Bootstrap Case-wise Results: CC

1000 Samples



##  
## \$q

## Bootstrap Case-wise Results: Q

1000 Samples

