**ANALYSIS COMPLETED : 17/11/2015 (10:27)**  
**LAYER :** /E:/repos/scotland\_dissimilarity\_tables/shapefiles\_with\_attributes/resaved\_in\_arcgis/2grp\_2001/ethnicity\_2001dzs\_2cats\_2001dataB.shp  
**Total population field :** total

|  |  |
| --- | --- |
|  | **One Group** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | **IS** | **IS(adj)** | **IS(w)** | **IS(s)** | **H** | **G** | **A(0.1)** | **A(0.5)** | **A(0.9)** | **xPx** | **Eta2** | **DEL** | **ACO** | **ACL** | **Pxx** | **Pxx Exp(-Dij)** | **DPxx** |
| nonwhite | 0.4783 | 0.4637 | 0.4718 | 0.4778 | 0.1651 | 0.6374 | 0.1264 | 0.3560 | 0.5366 | 0.0850 | 0.0667 | 0.9238 | 0.9891 | 0.0541 | 78.0590 | 0.0110 | 0.0483 |
| white | 0.4783 | 0.4637 | 0.4718 | 0.4778 | 0.1062 | 0.6374 | 0.0819 | 0.3560 | 0.7038 | 0.9817 | 0.0667 | 0.8277 | 0.0108 | 0.9218 | 107.0012 | 0.0017 | 0.9683 |

**IS:** Segregation index; **IS(adj):** Segregation index adjusted for tract contiguity; **IS(w):** Segregation index adjusted for contiguous tract boundary lengths; **IS(s):** Segregation index adjusted for contiguous tract boundary lengths and perimeter/area ratio; **H:** Entropy index; **G:** Gini index; **A(0.1):** Atkinson index; **A(0.5):** Atkinson index; **A(0.9):** Atkinson index; **xPx:** Isolation index; **Eta2:** Correlation ratio; **DEL:** Delta index; **ACO:** absolute concentration index; **ACL:** Absolute clustering index; **Pxx:** Mean proximity between members of group X; **Pxx Exp(-Dij):** Mean proximity between members of group X (exp dij); **DPxx:** The distance-decay isolation index.

**ANALYSIS COMPLETED : 17/11/2015 (10:28)**  
**LAYER :** /E:/repos/scotland\_dissimilarity\_tables/shapefiles\_with\_attributes/resaved\_in\_arcgis/2grp\_2001/ethnicity\_2001dzs\_2cats\_2001dataB.shp  
**Total population field :** total

|  |  |
| --- | --- |
|  | **Two Groups** |

**Index of dissimilarity (ID)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.4783 |
| white | 0.4783 |  |

**Index of dissimilarity adjusted for tract contiguity (D(adj))**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.4637 |
| white | 0.4637 |  |

**Index of dissimilarity adjusted for contiguous tract boundary lengths (D(w))**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.4718 |
| white | 0.4718 |  |

**Index of dissimilarity adjusted for contiguous tract boundary lengths and perimeter/area ratio (D(s))**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.4778 |
| white | 0.4778 |  |

**Deviational ellipse index (S)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.4256 |
| white | 0.4256 |  |

**Interaction index (xPy)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.9150 |
| white | 0.0183 |  |

**Relative concentration index (RCO)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.7041 |
| white | 0.7041 |  |

**Mean proximity between members of group X and members of group Y (Pxy)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 93.7631 |
| white | 93.7631 |  |

**Mean proximity between members of group X and members of group Y (exp dij) (Pxy Exp(-Dij))**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.0028 |
| white | 0.0032 |  |

**Spatial proximity index (SP)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 1.0746 |
| white | 1.0746 |  |

**Relative clustering index (RCL)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 5.5864 |
| white | -0.8482 |  |

**The distance-decay isolation index (DPxy)**

|  |  |  |
| --- | --- | --- |
| **Name** | **nonwhite** | **white** |
| nonwhite |  | 0.9657 |
| white | 0.0187 |  |