Why (Reason ,violin graph )

Donation:

Category : religion

Average 894.6225053078556

Reason: Personal

Greater than avg ([31.68, 26.54, 24.78, 20.43, 20.08, 22.18, 7.95],

Less than avg [68.32, 73.46000000000001, 75.22, 79.57, 79.92, 77.82, 92.05],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Family

([30.65, 26.98, 23.32, 17.91, 18.4, 20.25, 2.78],

[69.35, 73.02, 76.68, 82.09, 81.6, 79.75, 97.22],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Job

([40.75, 33.1, 38.89, 28.76, 30.77, 37.11, 18.75],

[59.25, 66.9, 61.11, 71.24, 69.23, 62.89, 81.25],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Community

([32.39, 26.52, 24.6, 19.78, 20.23, 22.38, 8.43],

[67.61, 73.48, 75.4, 80.22, 79.77, 77.62, 91.57],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Category : social services

Average 150.140616224649

Reason: Personal

([26.04, 23.05, 20.65, 20.38, 14.09, 13.33, 7.25],

[73.96000000000001, 76.95, 79.35, 79.62, 85.91, 86.67, 92.75],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Family

([25.19, 24.13, 22.36, 17.41, 15.12, 14.15, 7.69],

[74.81, 75.87, 77.64, 82.59, 84.88, 85.85, 92.31],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Job

([29.55, 33.19, 28.06, 23.18, 21.34, 21.31, 0.0],

[70.45, 66.81, 71.94, 76.82, 78.66, 78.69, 100.0],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Community

([26.33, 23.55, 20.77, 19.57, 14.01, 14.19, 8.55],

[73.67, 76.45, 79.23, 80.43, 85.99, 85.81, 91.45],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Category : Health

Average 195.55771156735102

Reason: Personal

([26.2, 23.94, 24.71, 21.35, 20.18, 16.38, 12.7],

[73.8, 76.06, 75.28999999999999, 78.65, 79.82, 83.62, 87.3],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Family

([28.43, 26.12, 26.08, 22.89, 20.82, 15.52, 13.24],

[71.57, 73.88, 73.92, 77.11, 79.18, 84.48, 86.76],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Job

([31.1, 28.86, 31.56, 28.61, 27.3, 22.89, 26.67],

[68.9, 71.14, 68.44, 71.39, 72.7, 77.11, 73.33],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Community

([26.53, 24.09, 25.13, 21.81, 20.25, 16.21, 11.81],

[73.47, 75.91, 74.87, 78.19, 79.75, 83.78999999999999, 88.19],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Volunteer:

Category : religion

Average 111.38

Reason: Personal

([31.64, 30.14, 30.41, 26.63, 24.47, 20.79, 14.71],

[68.36, 69.86, 69.59, 73.37, 75.53, 79.21000000000001, 85.28999999999999],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Family

([28.75, 27.72, 32.37, 22.33, 27.17, 17.24, 14.29],

[71.25, 72.28, 67.63, 77.67, 72.83, 82.76, 85.71000000000001],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Job

([31.97, 31.46, 29.59, 25.0, 26.01, 21.84, 16.67],

[68.03, 68.53999999999999, 70.41, 75.0, 73.99, 78.16, 83.33],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Community

([31.87, 31.01, 29.19, 26.67, 25.0, 21.78, 15.15],

[68.13, 68.99, 70.81, 73.33, 75.0, 78.22, 84.85],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Category : social services

Average 94.25

Reason: Personal

([42.31, 39.0, 30.51, 26.89, 24.43, 19.67, 21.79],

[57.69, 61.0, 69.49, 73.11, 75.57, 80.33, 78.21000000000001],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Family

([42.2, 31.03, 26.94, 24.38, 22.7, 20.0, 23.46],

[57.8, 68.97, 73.06, 75.62, 77.3, 80.0, 76.53999999999999],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Job

([42.46, 36.63, 34.47, 29.92, 23.28, 22.63, 23.77],

[57.54, 63.37, 65.53, 70.08, 76.72, 77.37, 76.23],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Community

([41.34, 35.67, 30.19, 26.35, 20.11, 21.76, 23.33],

[58.66, 64.33, 69.81, 73.65, 79.89, 78.24, 76.67],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Category : Sports and Recreation

Average 104.12

Reason: Personal

([35.66, 32.87, 25.77, 26.9, 23.73, 23.81, 18.18],

[64.34, 67.13, 74.23, 73.1, 76.27, 76.19, 81.82],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Family

([33.93, 29.12, 28.07, 27.98, 21.02, 18.29, 14.06],

[66.07, 70.88, 71.93, 72.02, 78.98, 81.71000000000001, 85.94],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24

Reason: Job

([32.89, 30.69, 26.16, 27.55, 22.22, 20.13, 16.85],

[67.11, 69.31, 73.84, 72.45, 77.78, 79.87, 83.15],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])

Reason: Community

([33.56, 30.2, 25.85, 27.18, 20.41, 18.06, 17.05],

[66.44, 69.8, 74.15, 72.82, 79.59, 81.94, 82.95],

['75+', '65-74', '55-64', '45-54', '35-44', '25-34', '15-24'])