

Wave I Population Density Data

Title

Wave I Population Density Data

Abstract

The Wave I population density file contains the proportion of 1990 U.S. Census block group population and are (in square meters) within 1, 3, 5, and 8.04672 km (5 mi) of each Wave I respondent.

Variables: 9

Observations: 20,745

Variables

Wave I Population Density Data

- [W1P90_A1 - 10](#)
- [W1P90_A3 - 10](#)
- [W1P90_A5 - 10](#)
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- [W1P90_P1 - 11.1](#)
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- [W1P90_P8 - 11.1](#)

W1P90_A1 - 10


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 1 KM |
| W1P90_A1 | 1990 Block Group Area (Sq m), 1km |

W1P90_A3 - 10


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 3 KM |
| W1P90_A3 | 1990 Block Group Area (Sq m), 3km |

W1P90_A5 - 10


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 5 KM |
| W1P90_A5 | 1990 Block Group Area (Sq m), 5km |

 W1P90_A8 - 10


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 8 KM |
| W1P90_A8 | 1990 Block Group Area (Sq m), 8km |

 W1P90_P1 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 1 KM |
| W1P90_P1 | 1990 Block Group Population (Sq m), 1km |

 W1P90_P3 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 3 KM |
| W1P90_P3 | 1990 Block Group Population (Sq m), 3km |

 W1P90_P5 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 5 KM |
| W1P90_P5 | 1990 Block Group Population (Sq m), 5km |

 W1P90_P8 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 8 KM |
| W1P90_P8 | 1990 Block Group Population (Sq m), 8km |

Logical Products


Data Layouts

 Wave I Population Density Data

Wave I Population Density Data


 W1P90_A1 - 10

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 1 KM |
| W1P90_A1 | 1990 Block Group Area (Sq m), 1km |


 W1P90_A3 - 10

| | |
|------|------------------|
| Type | Numeric (Double) |
|------|------------------|


| | |
|-------------|---|
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 3 KM |
| W1P90_A3 | 1990 Block Group Area (Sq m), 3km |

 W1P90_A5 - 10


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 5 KM |
| W1P90_A5 | 1990 Block Group Area (Sq m), 5km |

 W1P90_A8 - 10


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 8 KM |
| W1P90_A8 | 1990 Block Group Area (Sq m), 8km |

 W1P90_P1 - 11.1


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 1 KM |
| W1P90_P1 | 1990 Block Group Population (Sq m), 1km |

 W1P90_P3 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 3 KM |
| W1P90_P3 | 1990 Block Group Population (Sq m), 3km |

 W1P90_P5 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 5 KM |
| W1P90_P5 | 1990 Block Group Population (Sq m), 5km |

 W1P90_P8 - 11.1

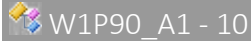
| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 8 KM |
| W1P90_P8 | 1990 Block Group Population (Sq m), 8km |

Physical Instances

 Wave I Population Density Data

| | |
|-----------|--------------------------------|
| Title | Wave I Population Density Data |
| File Name | w1pop90.sas7bdat |

| | |
|----------------|-------|
| Case Quantity | 20745 |
| Variable Count | 8 |



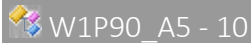
| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 1 KM |
| W1P90_A1 | 1990 Block Group Area (Sq m), 1km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|--------------|--------------|
| 20745 | 0 | 1390616 | 3141599 | 3118702.3... | 135586.39... |



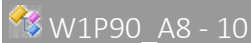
| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 3 KM |
| W1P90_A3 | 1990 Block Group Area (Sq m), 3km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|----------|--------------|--------------|
| 20745 | 0 | 4190291 | 28274353 | 27644895.... | 2275545.0... |




| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 5 KM |
| W1P90_A5 | 1990 Block Group Area (Sq m), 5km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|----------|----------|--------------|--------------|
| 20745 | 0 | 13191336 | 78539819 | 75768506.... | 7887823.7... |




| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP AREA (SQ M), 8 KM |
| W1P90_A8 | 1990 Block Group Area (Sq m), 8km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|----------|-----------|--------------|--------------|
| 20745 | 0 | 46605735 | 203417197 | 192858195... | 24315477.... |




| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 1 KM |
| W1P90_P1 | 1990 Block Group Population (Sq m), 1km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|--------------|--------------|
| 20745 | 0 | 0.1 | 94126.8 | 5406.4196... | 7868.9534... |

 W1P90_P3 - 11.1


| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 3 KM |
| W1P90_P3 | 1990 Block Group Population (Sq m), 3km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|----------|--------------|--------------|
| 20745 | 0 | 1.1 | 582232.9 | 37317.805... | 53637.599... |

 W1P90_P5 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 5 KM |
| W1P90_P5 | 1990 Block Group Population (Sq m), 5km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|--------------|--------------|
| 20745 | 0 | 2.8 | 1303806 | 91941.339... | 137154.05... |

 W1P90_P8 - 11.1

| | |
|-------------|---|
| Type | Numeric (Double) |
| Description | P90: 1990 BLOCK GROUP POPULATION, 8 KM |
| W1P90_P8 | 1990 Block Group Population (Sq m), 8km |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|-----------|--------------|--------------|
| 20745 | 0 | 7.2 | 2783844.2 | 214095.22... | 324558.92... |