



## RUCA Data

### Code Definitions: Version 2.0

#### 1 Metropolitan area core: primary flow within an Urbanized Area (UA)

1.0 No additional code

1.1 Secondary flow 30% through 49% to a larger UA

2 Metropolitan area high commuting: primary flow 30% or more to a UA

2.0 No additional code

2.1 Secondary flow 30% through 49% to a larger UA

#### 3 Metropolitan area low commuting: primary flow 10% to 30% to a UA

3.0 No additional code

#### 4 Micropolitan\* area core: primary flow within an Urban Cluster (UC) of 10,000 through 49,999 (large UC)

4.0 No additional code

4.1 Secondary flow 30% through 49% to a UA

4.2 Secondary flow 10% through 29% to a UA

#### 5 Micropolitan\* high commuting: primary flow 30% or more to a large UC

5.0 No additional code

5.1 Secondary flow 30% through 49% to a UA

5.2 Secondary flow 10% through 29% to a UA

#### 6 Micropolitan\* low commuting: primary flow 10% to 30% to a large UC

6.0 No additional code

6.1 Secondary flow 10% through 29% to a UA

#### 7 Small town core: primary flow within an Urban Cluster of 2,500 through 9,999 (small UC)

7.0 No additional code

7.1 Secondary flow 30% through 49% to a UA

7.2 Secondary flow 30% through 49% to a large UC

7.3 Secondary flow 10% through 29% to a UA

7.4 Secondary flow 10% through 29% to a large UC

#### 8 Small town high commuting: primary flow 30% or more to a small UC

8.0 No additional code

8.1 Secondary flow 30% through 49% to a UA

8.2 Secondary flow 30% through 49% to a large UC

8.3 Secondary flow 10% through 29% to a UA

8.4 Secondary flow 10% through 29% to a large UC

#### 9 Small town low commuting: primary flow 10% through 29% to a small UC

9.0 No additional code

9.1 Secondary flow 10% through 29% to a UA

9.2 Secondary flow 10% through 29% to a large UC

#### 10 Rural areas: primary flow to a tract outside a UA or UC (including self)

10.0 No additional code

10.1 Secondary flow 30% through 49% to a UA

10.2 Secondary flow 30% through 49% to a large UC

10.3 Secondary flow 30% through 49% to a small UC

10.4 Secondary flow 10% through 29% to a UA

10.5 Secondary flow 10% through 29% to a large UC

10.6 Secondary flow 10% through 29% to a small UC

**UA=Urbanized Area**

**UC=Urban Cluster**

\*The county-based term "micropolitan" was introduced by the Census Bureau per the 2000 Census. These Urban Clusters of from 10,000-49,999 population have historically been counted as Non Metropolitan (OMB definition) and their definition has not substantially changed. The term is used in this table for consistency. Alternatively the term "[Large Rural](#)" or "Large Rural City/Town" could be substituted for "micropolitan" (the "Large Rural" link provides a pdf that includes the substitution). If the Census Bureau had taken a less urbancentric view, they might have named the "micropolitan" category something more rural oriented like "macro-rural". In addition, on the alternate table "small town" is labeled "small rural town" and "rural areas" is labeled "isolated small rural areas".

Note: When thinking about the RUCA coding scheme, it is important not only to think of the stated criteria for a code but to consider the specific criteria for the other codes that did not apply and that allowed a Census tract/ZIP code area to be coded with a specific code.

Data Overview

Code Definitions

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General Methods

ZIP code RUCA  
Approximation

Uses

Limitations

Demographics

Remote/Frontier and  
Travel Distance/Time

Urbanized Area and Urban  
Cluster

RUCA Version History

Version 1.11

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