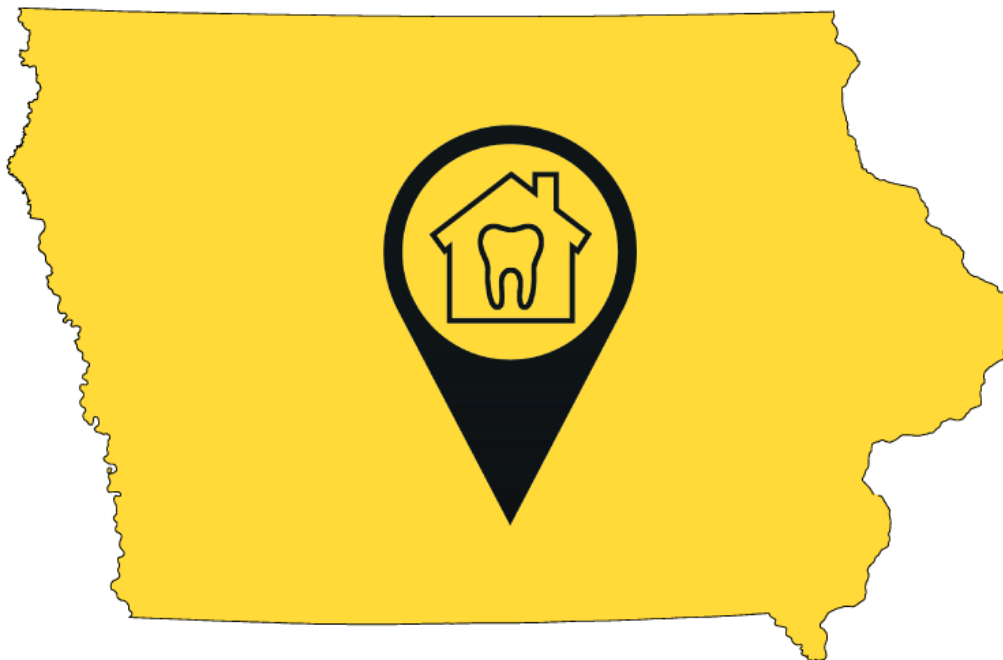


Chapter 8: Historical County Population-to-Dentist Ratio, Mid-1960s and Forward



**Iowa Dentist Workforce Atlas, 1997-2016:
20 Years of the Iowa Dentist Tracking System**



Historical Population-to-Dentist Ratios, Mid-1960s and Forward

This section contains county population-to-dentist ratios for a period slightly more than 50 years. Although sentinel years are not exactly at 10-year increments, nonetheless they provide a good indicator of dentist availability. Note that the years 1965, 1976, and 1986 used different resources for their numbers (see data sources below).

The statewide range for population-to-dentist ratio was from 1,974:1 (1997) to 2,390:1 (1976). During the 20-year period for this review, the ratio has been stable, only varying from 1,974:1 (1997) to 2,069:1 (2008),

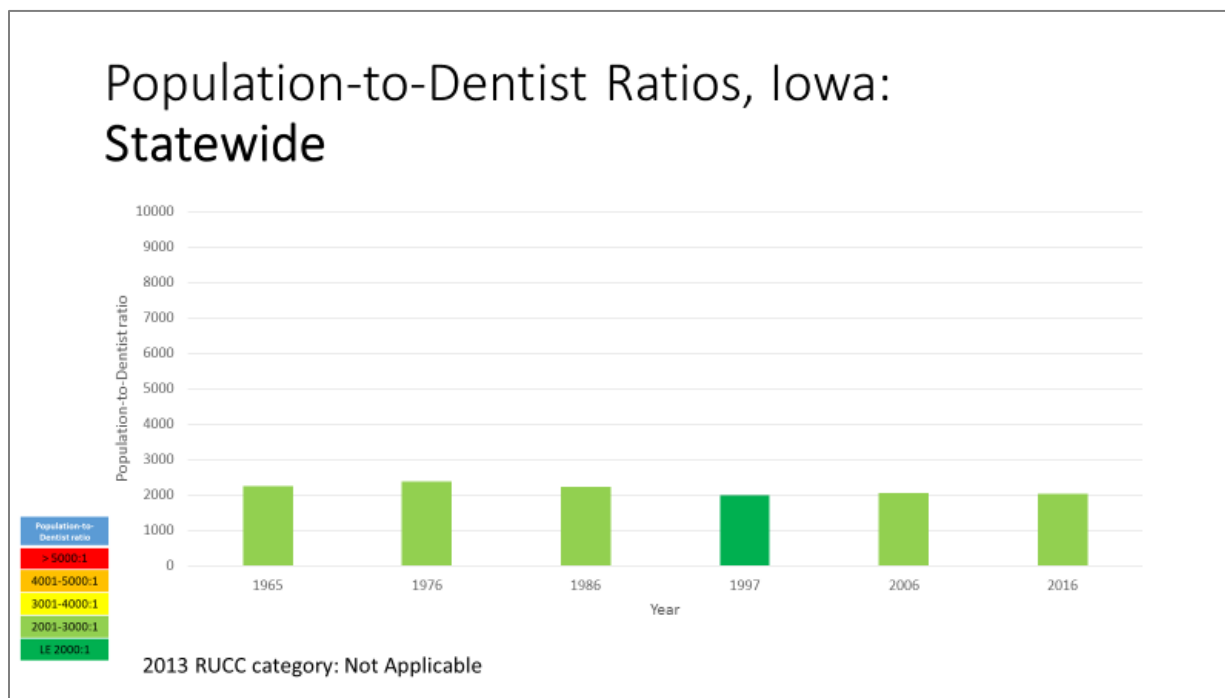


Figure 1355. Historical population-to-dentist ratios, Iowa counties, mid-1960s and forward.

Color	Population-to-Dentist ratio
Red	> 5,000:1
Orange	4,001-5,000:1
Yellow	3,001-4,000:1
Light Green	2,001-3,000:1
Dark Green	< 2,000:1

Data Sources:

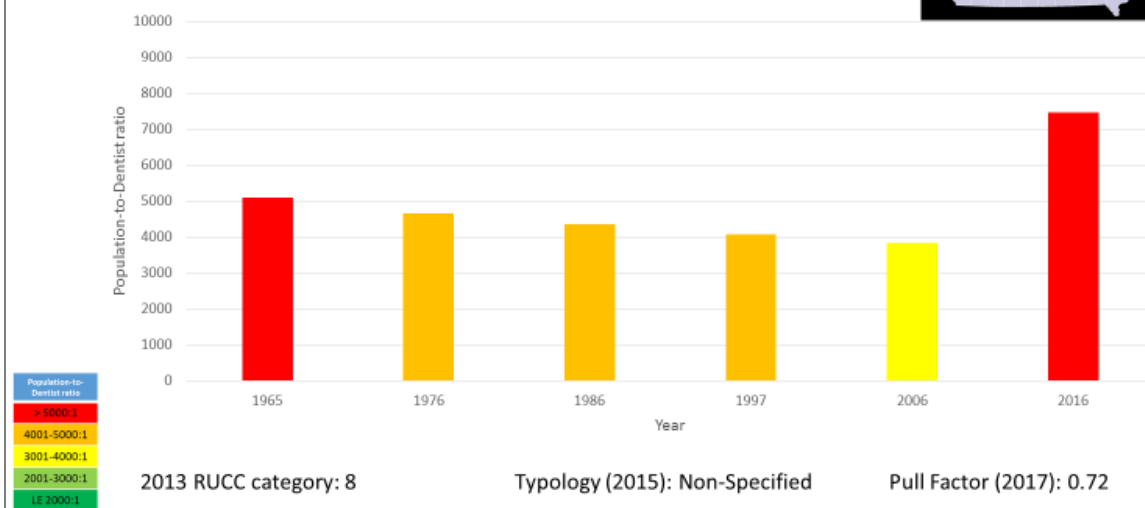
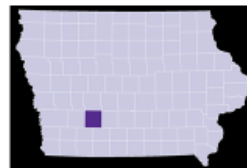
1965. Bognanno MF, Jeffers JR, Siebert CD, eds. *Health Manpower Resources: Patterns and Trends. A Study of Health Manpower in Iowa*. Iowa City, IA: University of Iowa; 1970.

1976. Robbins MH, Talbott I, Dohrmann R. *Iowa Health Manpower Plan: 1976-77*. #77-620030. US Public Health Service, Department of Health, Education, and Welfare; December 1977.

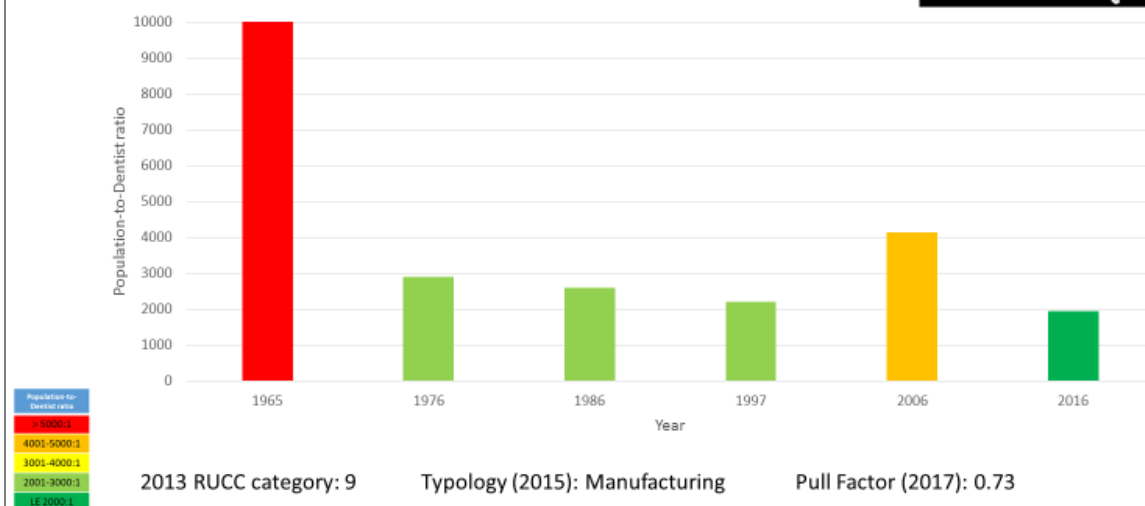
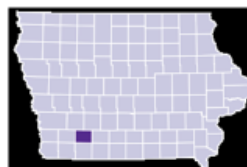
1986. Iowa Manpower Committee, Iowa Dental Association.

1997, 2006, and 2016. Iowa Dentist Tracking System Annual Reports. Office of Statewide Clinical Education Programs, Carver College of Medicine, University of Iowa.

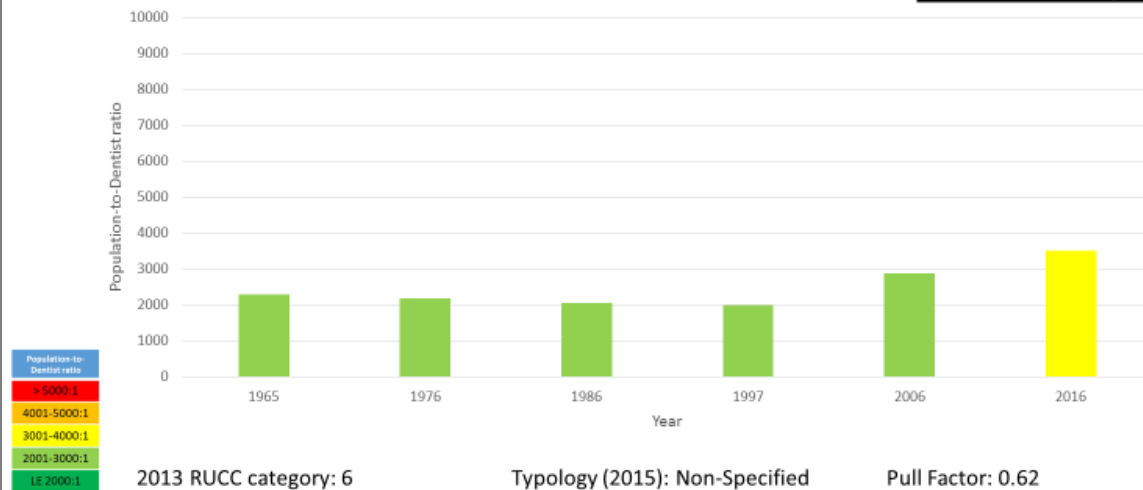
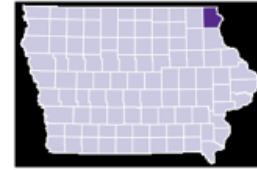
Population-to-Dentist Ratios, Iowa: Adair County



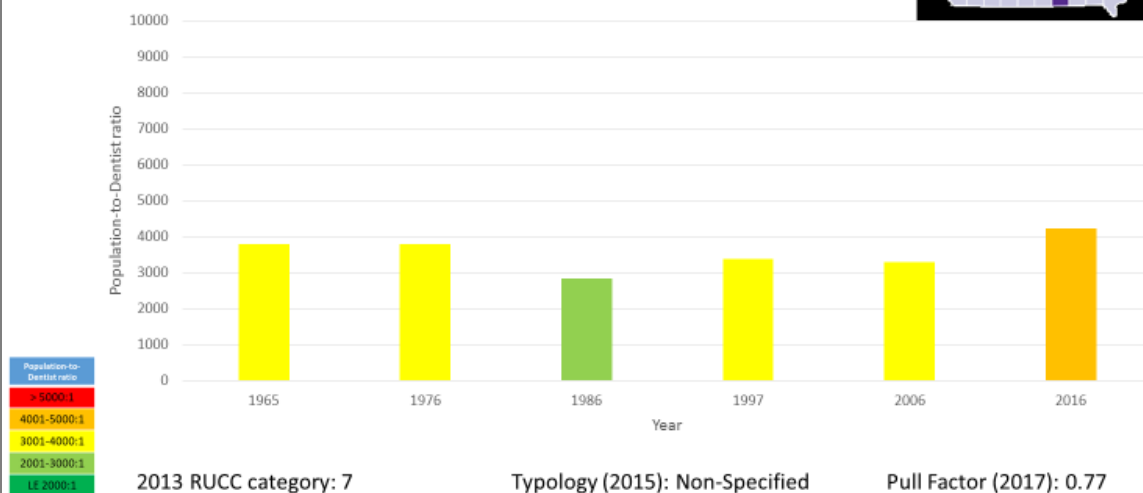
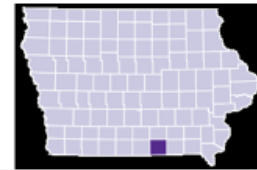
Population-to-Dentist Ratios, Iowa: Adams County



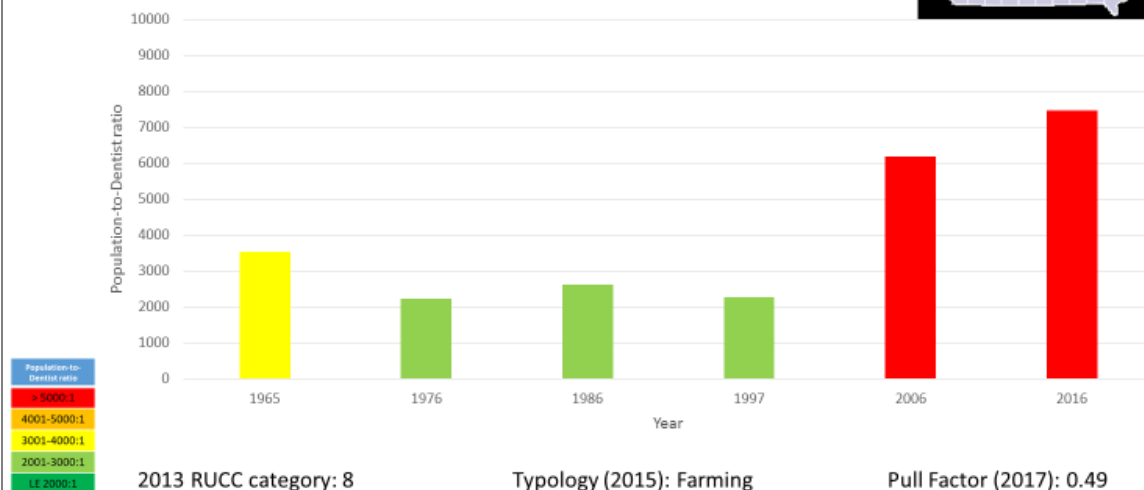
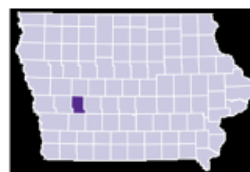
Population-to-Dentist Ratios, Iowa: Allamakee County



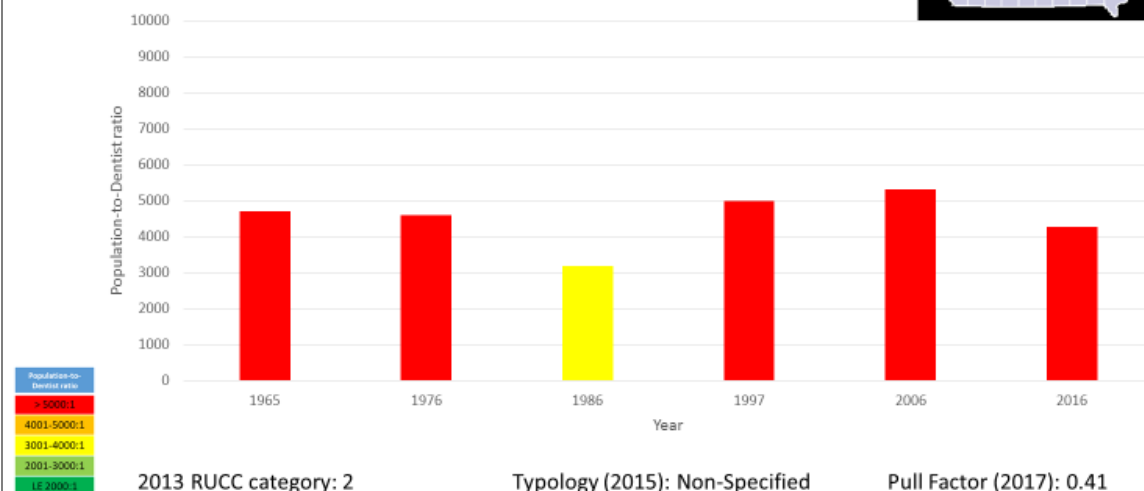
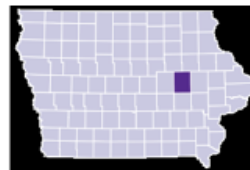
Population-to-Dentist Ratios, Iowa: Appanoose County



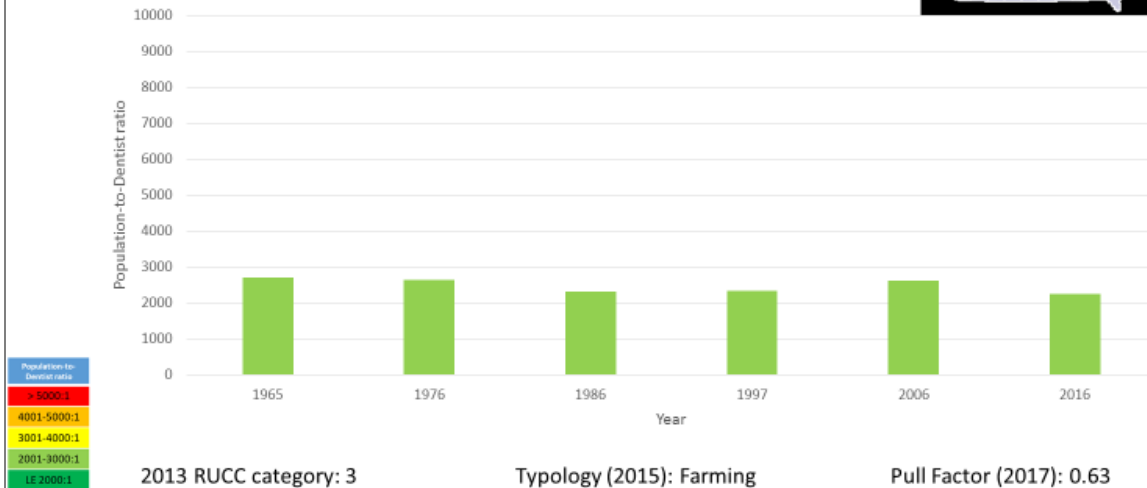
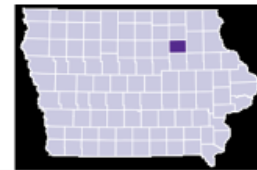
Population-to-Dentist Ratios, Iowa: Audubon County



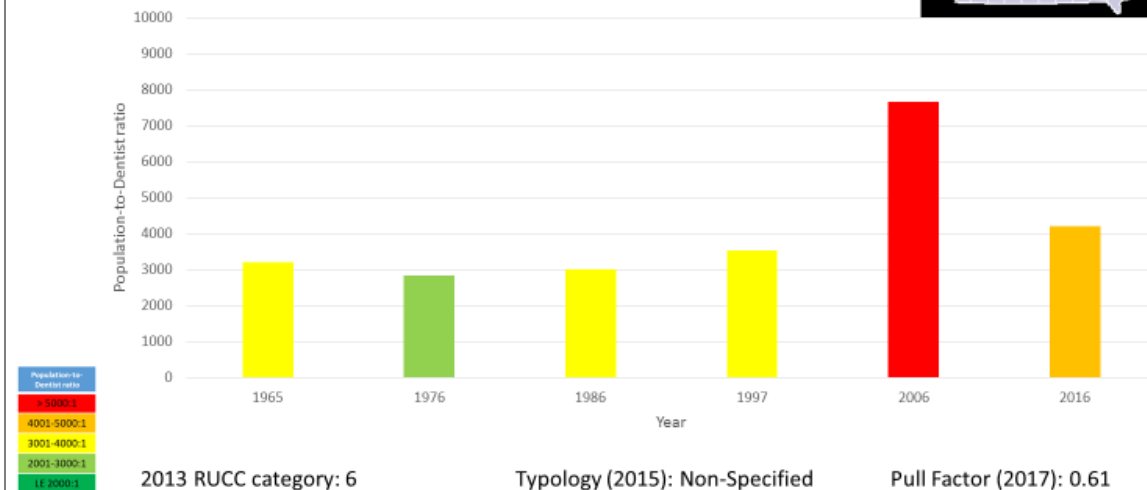
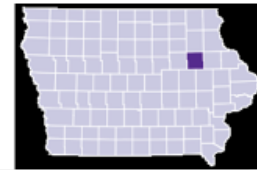
Population-to-Dentist Ratios, Iowa: Benton County



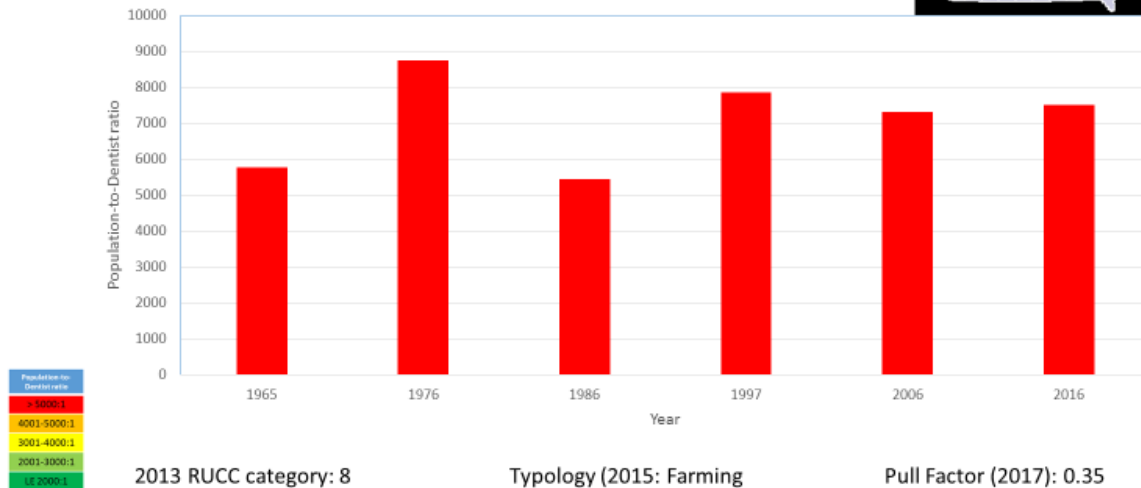
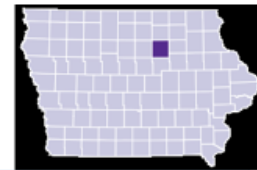
Population-to-Dentist Ratios, Iowa: Bremer County



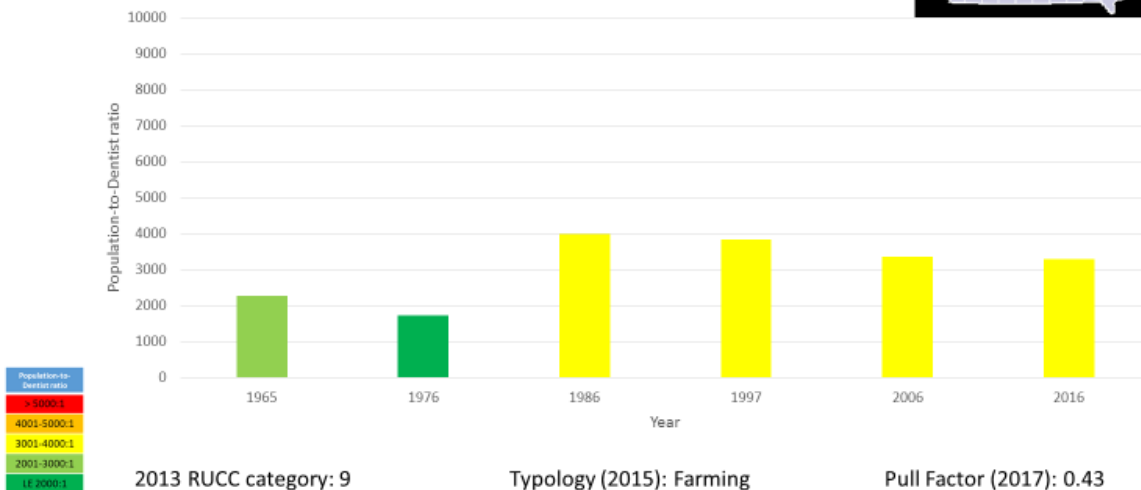
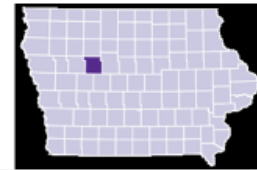
Population-to-Dentist Ratios, Iowa: Buchanan County



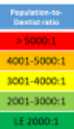
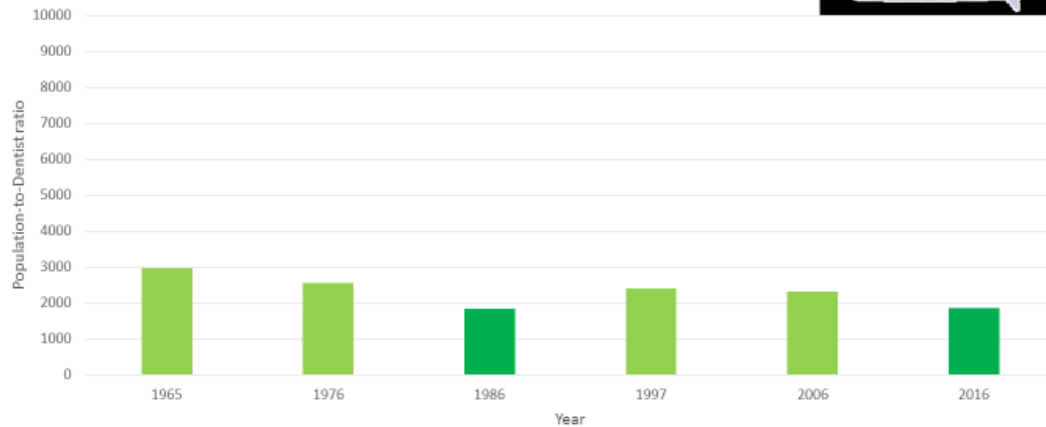
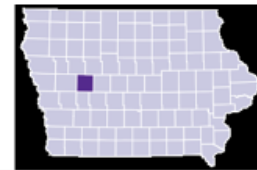
Population-to-Dentist Ratios, Iowa: Butler County



Population-to-Dentist Ratios, Iowa: Calhoun County



Population-to-Dentist Ratios, Iowa: Carroll County

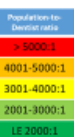
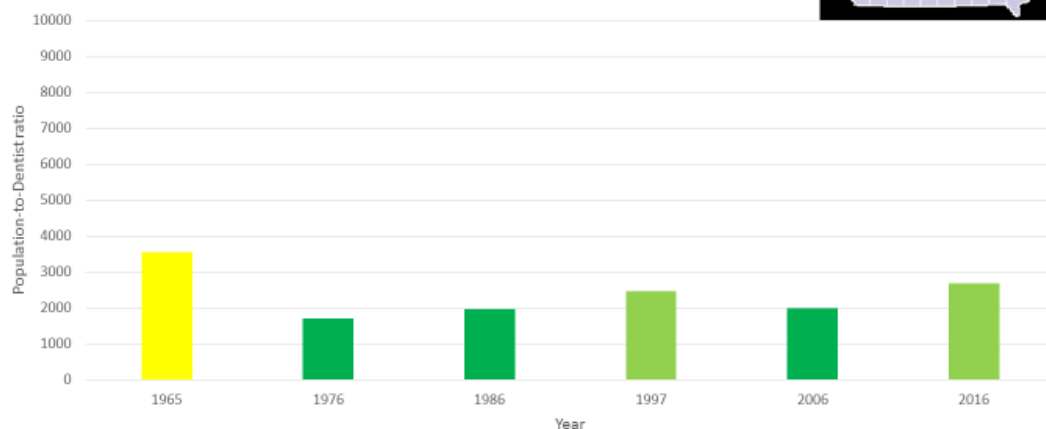
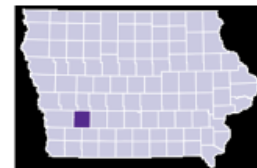


2013 RUCC category: 7

Typology (2015): Non-Specified

Pull Factor (2017): 1.21

Population-to-Dentist Ratios, Iowa: Cass County

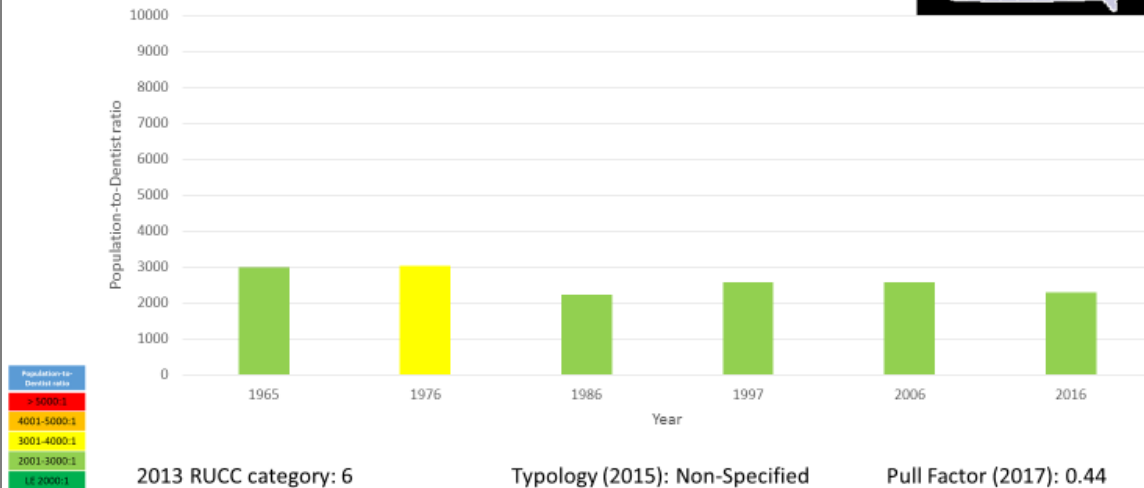
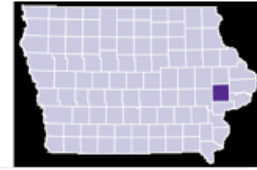


2013 RUCC category: 6

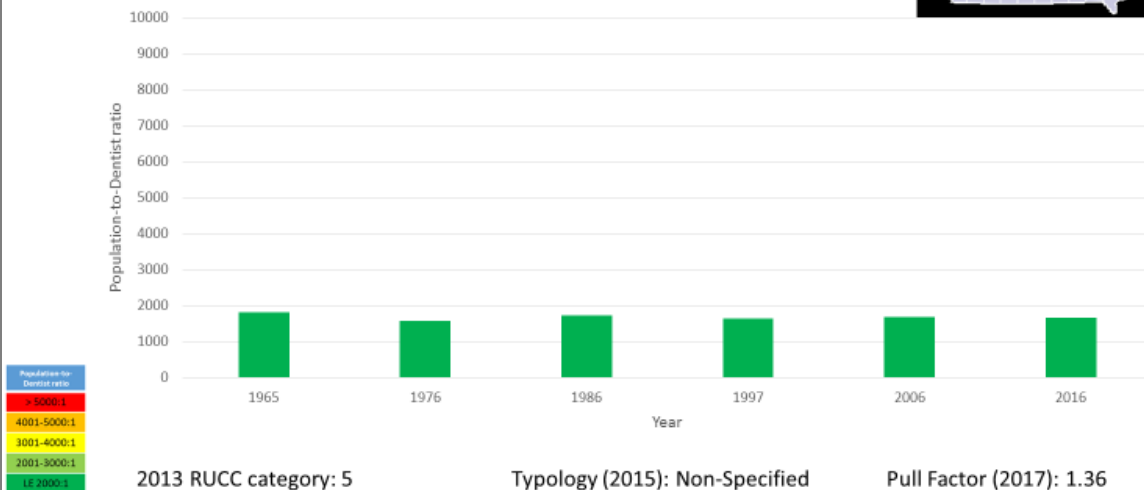
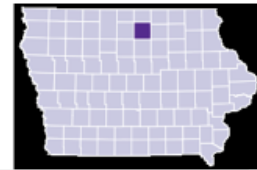
Typology (2015): Non-Specified

Pull Factor (2017): 0.96

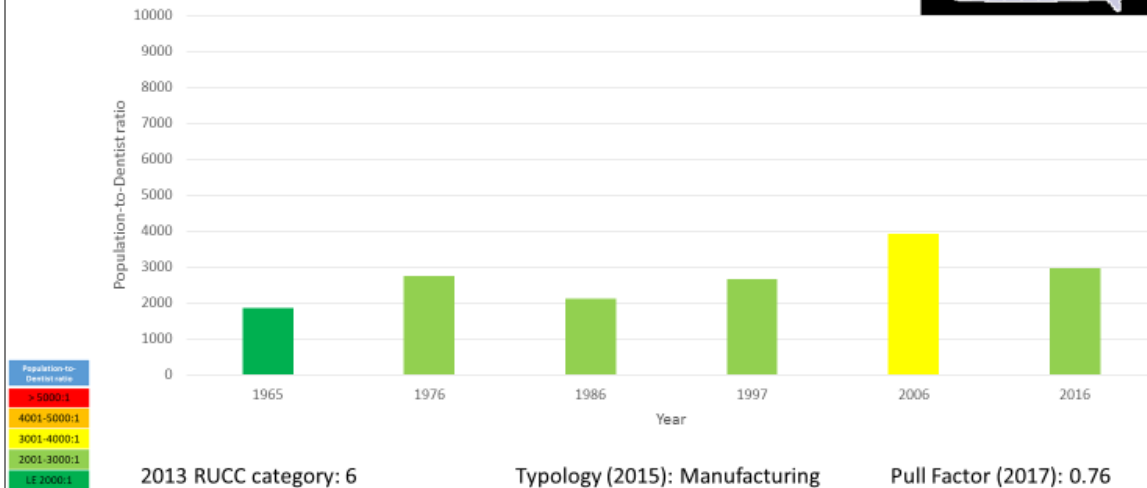
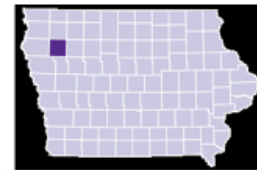
Population-to-Dentist Ratios, Iowa: Cedar County



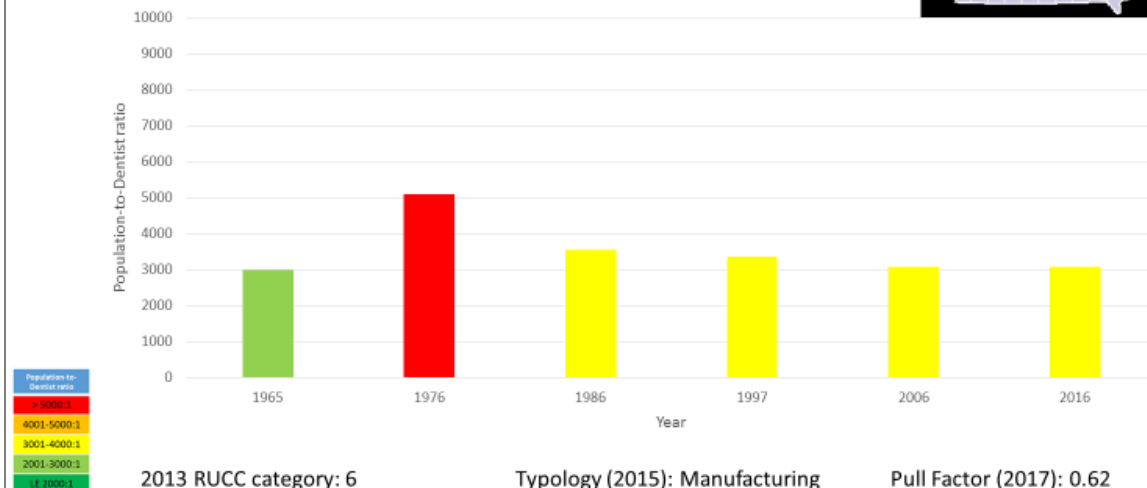
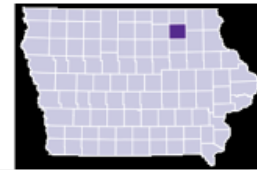
Population-to-Dentist Ratios, Iowa: Cerro Gordo County



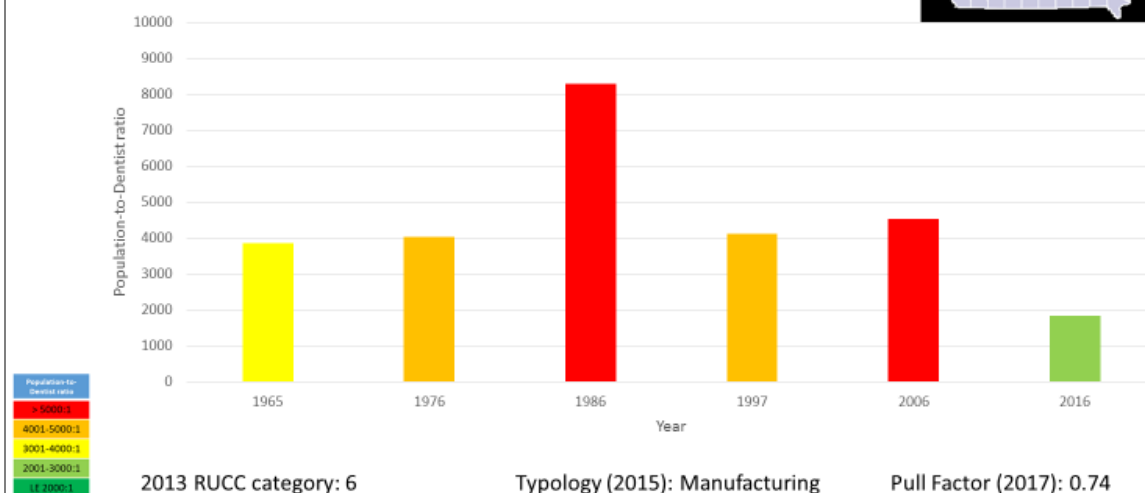
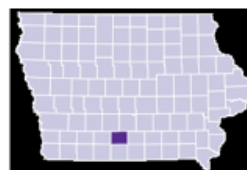
Population-to-Dentist Ratios, Iowa: Cherokee County



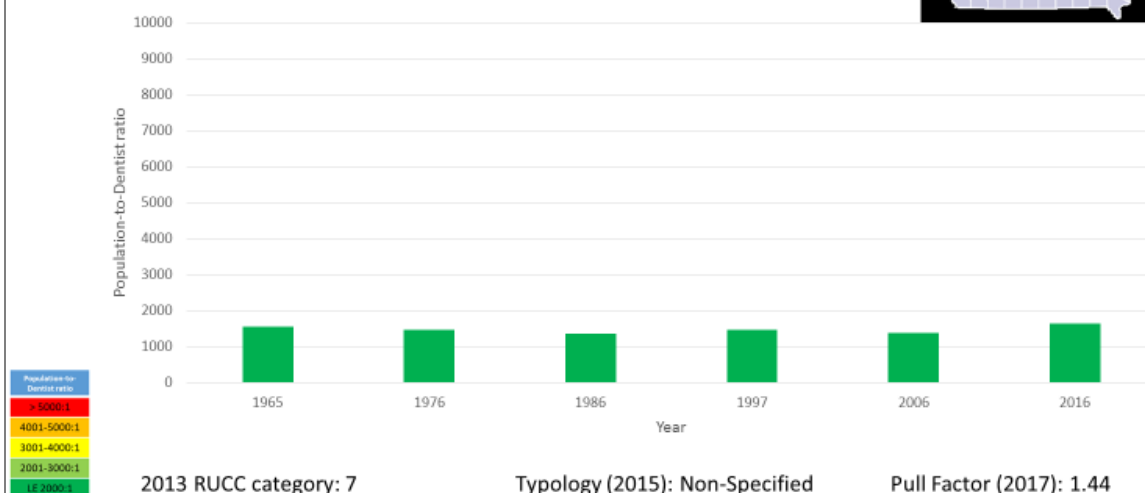
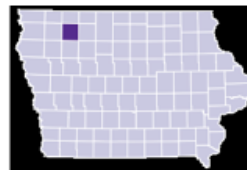
Population-to-Dentist Ratios, Iowa: Chickasaw County



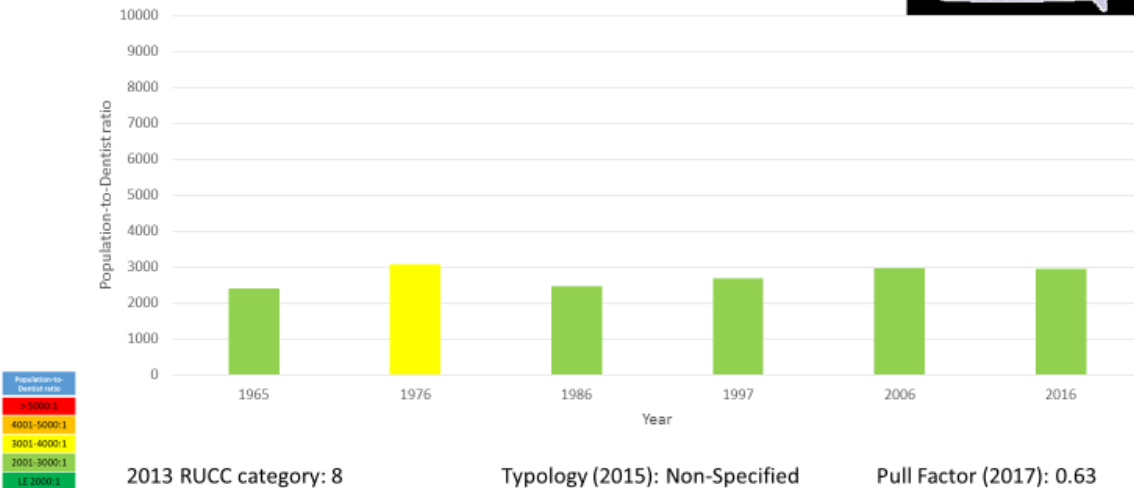
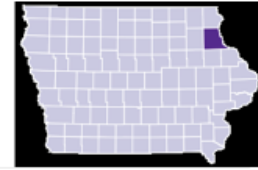
Population-to-Dentist Ratios, Iowa: Clarke County



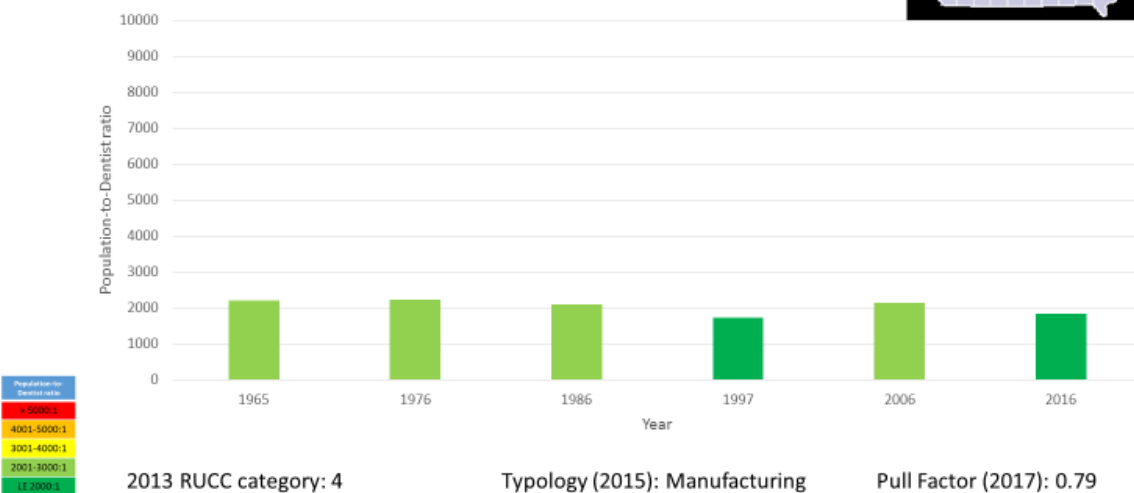
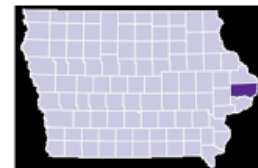
Population-to-Dentist Ratios, Iowa: Clay County



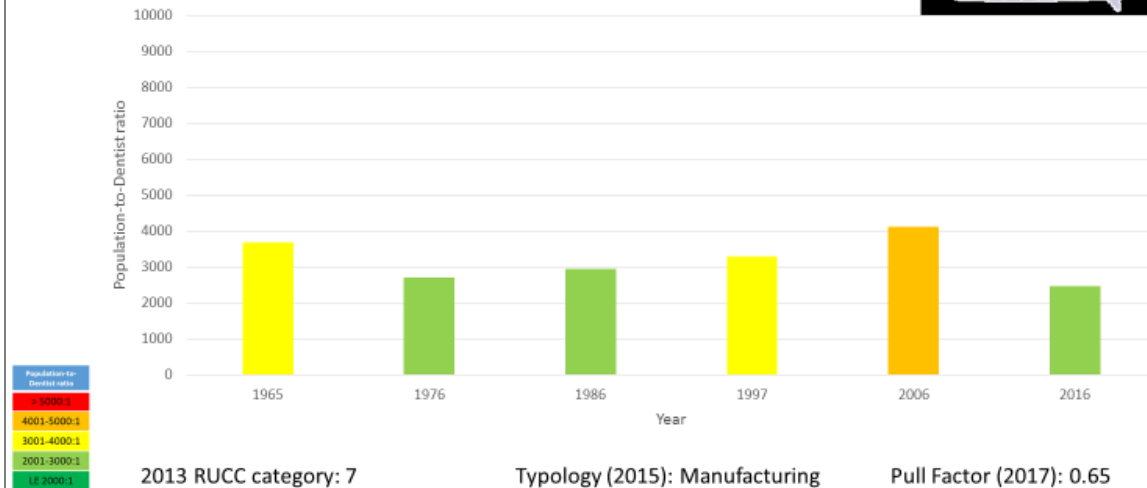
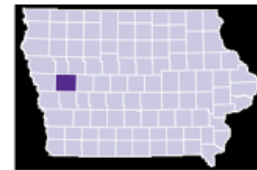
Population-to-Dentist Ratios, Iowa: Clayton County



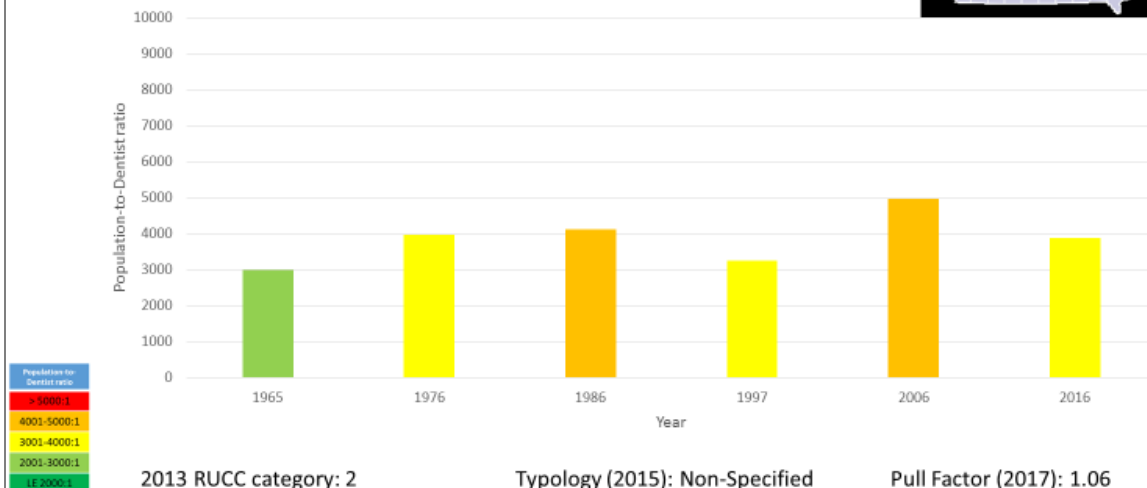
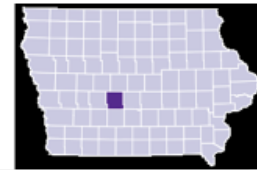
Population-to-Dentist Ratios, Iowa: Clinton County



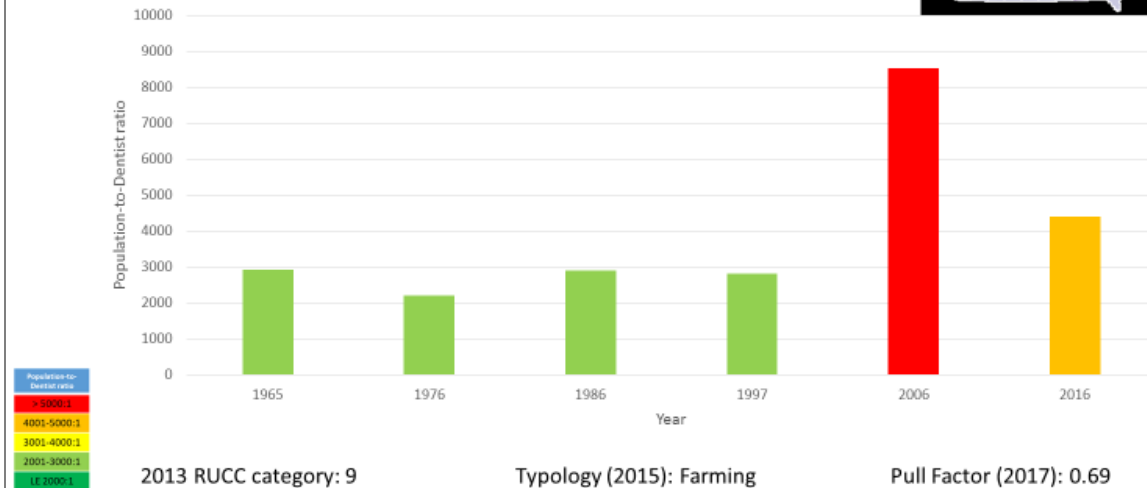
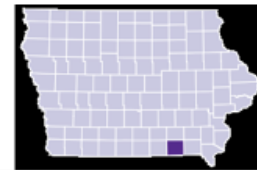
Population-to-Dentist Ratios, Iowa: Crawford County



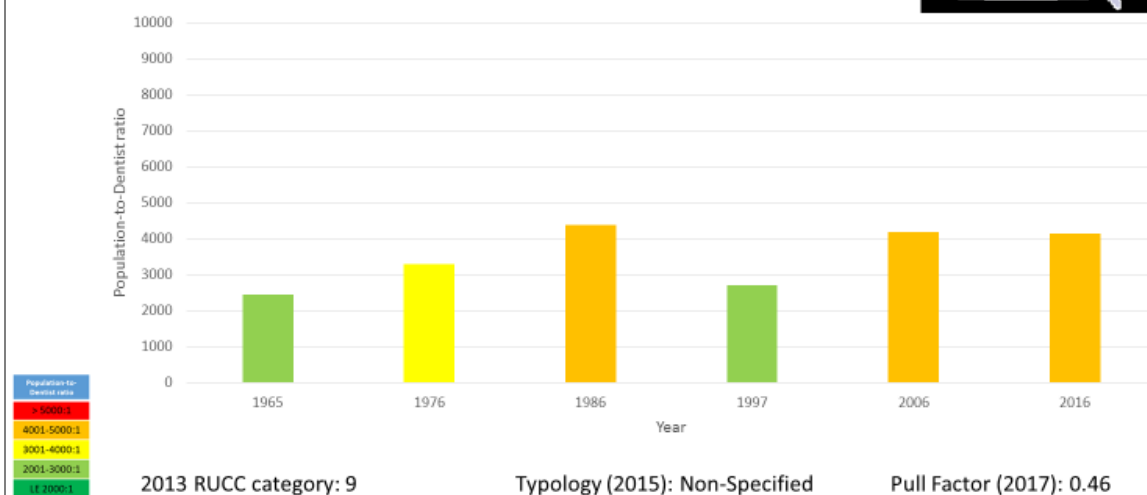
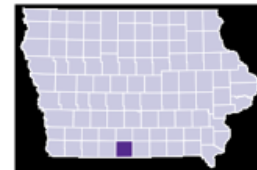
Population-to-Dentist Ratios, Iowa: Dallas County



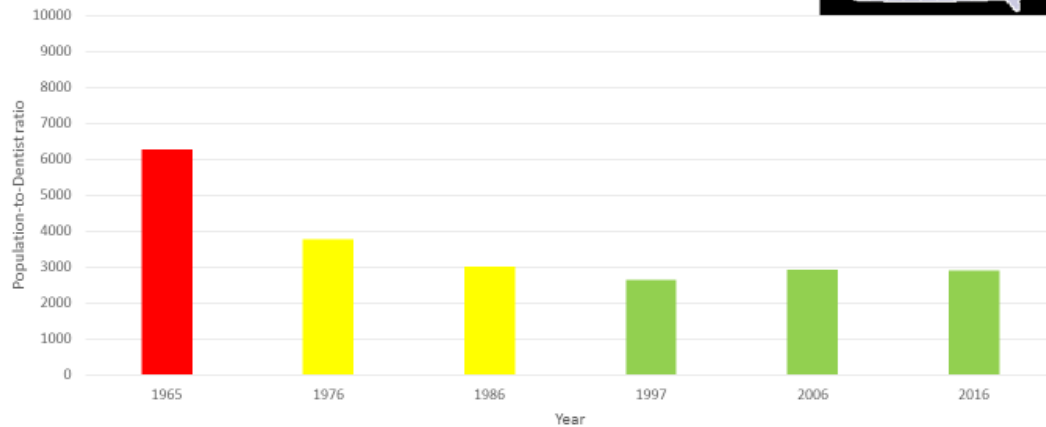
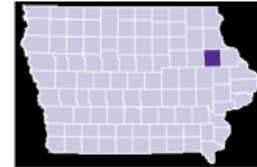
Population-to-Dentist Ratios, Iowa: Davis County



Population-to-Dentist Ratios, Iowa: Decatur County



Population-to-Dentist Ratios, Iowa: Delaware County

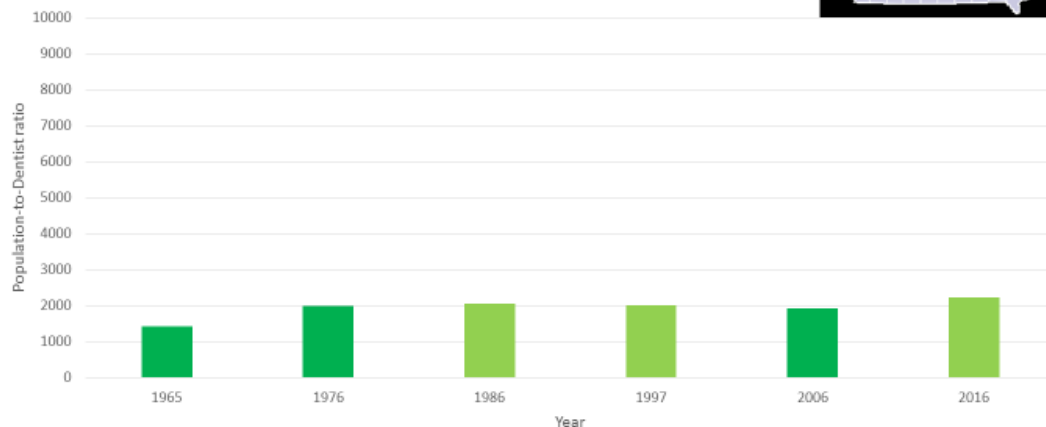
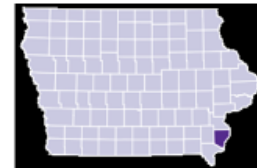


2013 RUCC category: 6

Typology (2015): Manufacturing

Pull Factor (2017): 0.65

Population-to-Dentist Ratios, Iowa: Des Moines County

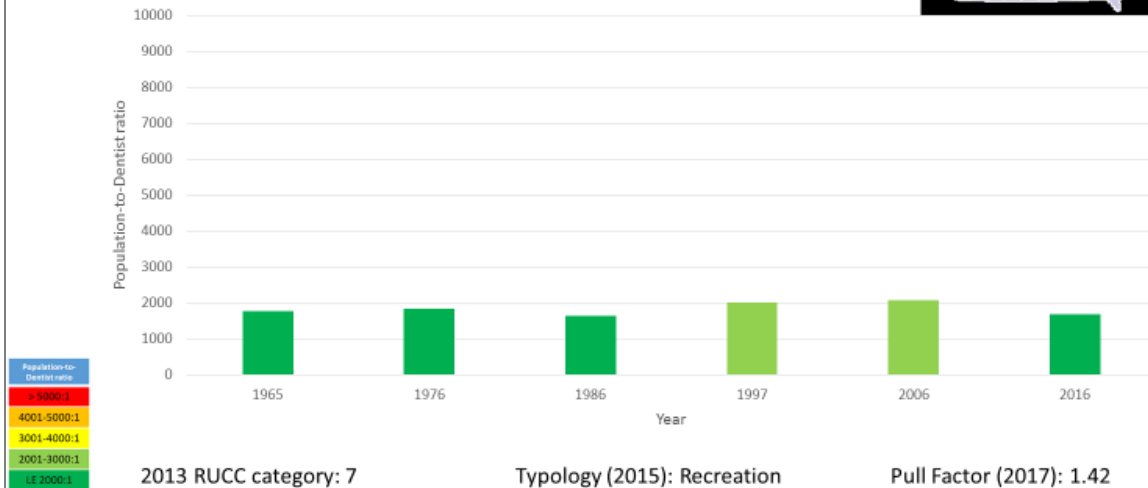
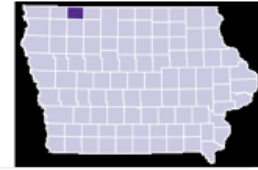


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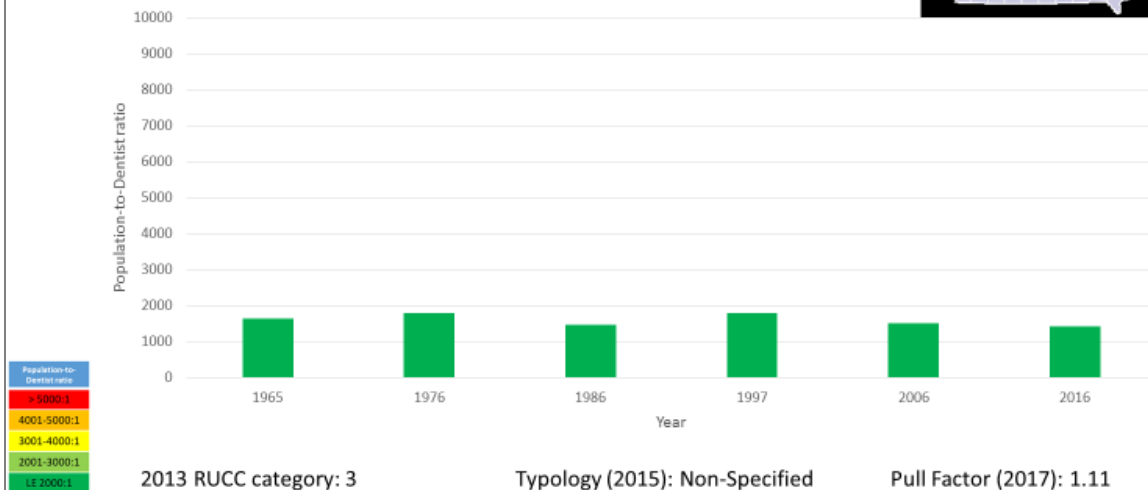
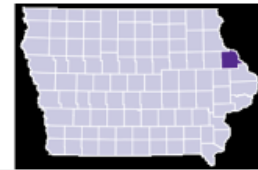
Typology (2015): Manufacturing

Pull Factor (2017): 1.23

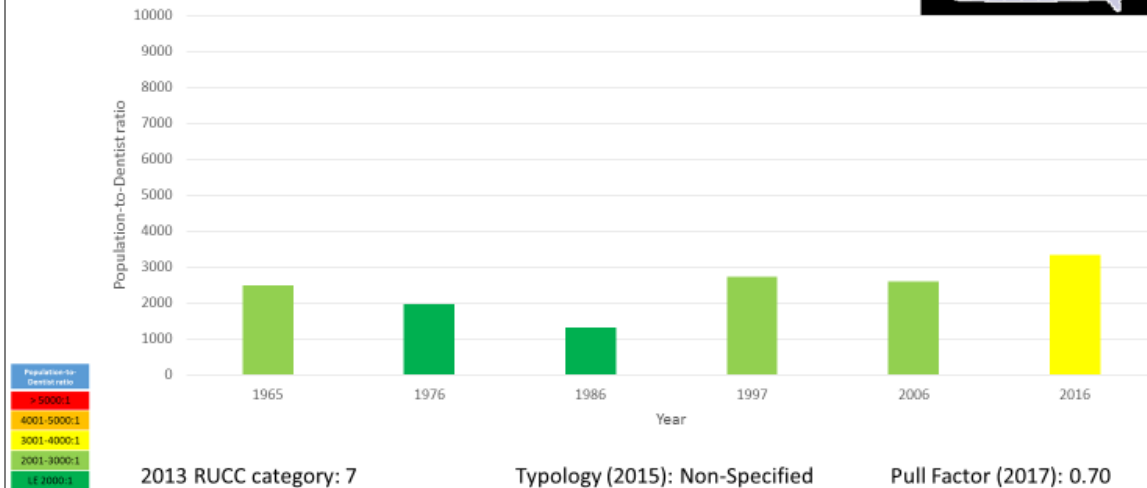
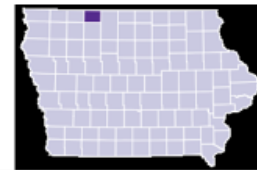
Population-to-Dentist Ratios, Iowa: Dickinson County



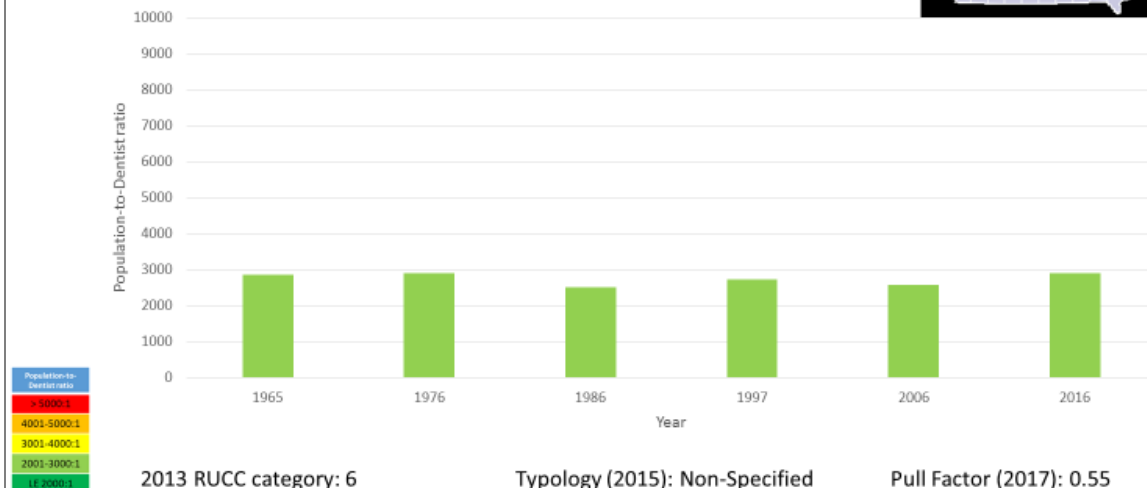
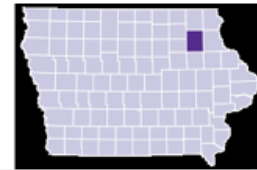
Population-to-Dentist Ratios, Iowa: Dubuque County



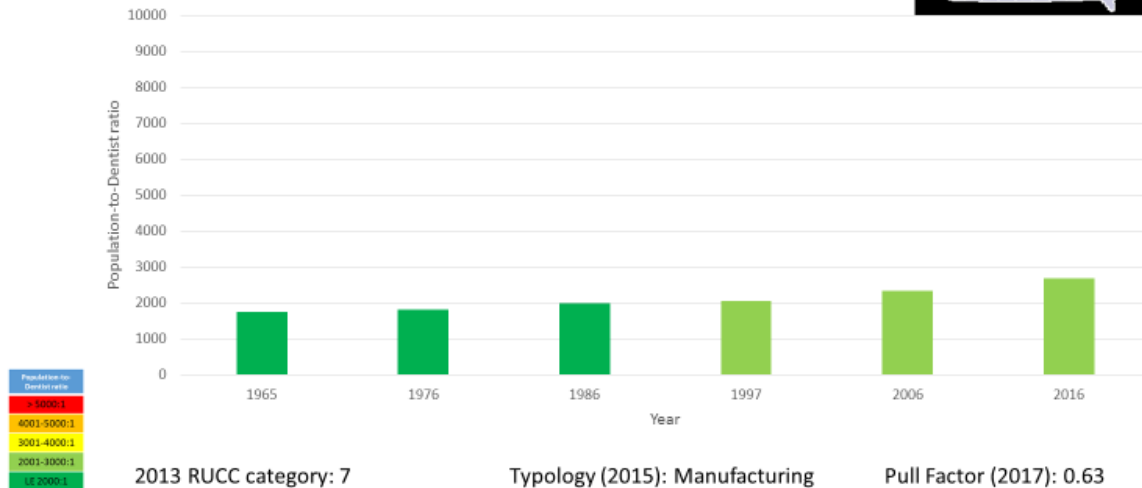
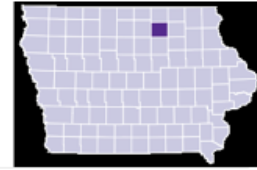
Population-to-Dentist Ratios, Iowa: Emmet County



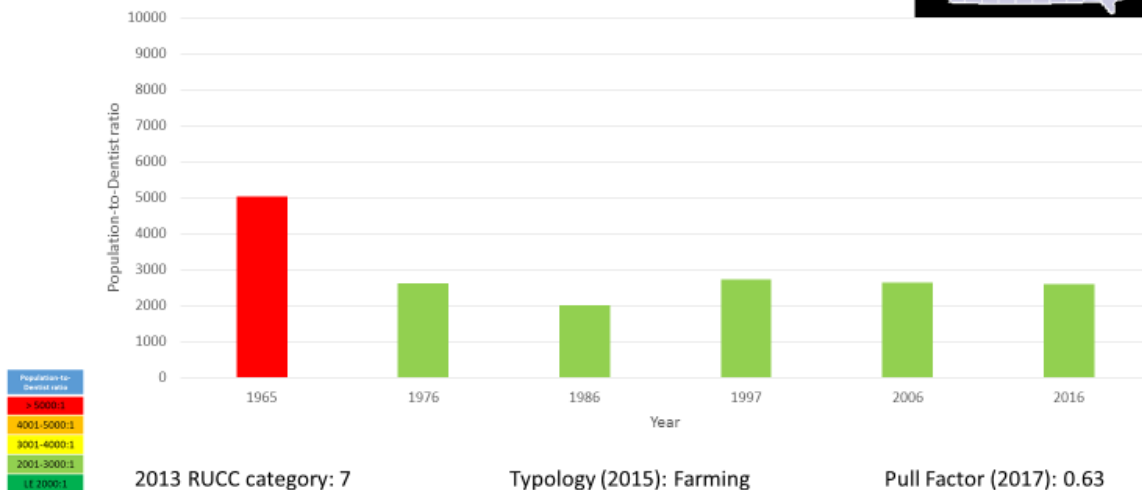
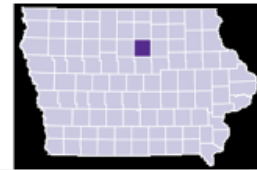
Population-to-Dentist Ratios, Iowa: Fayette County



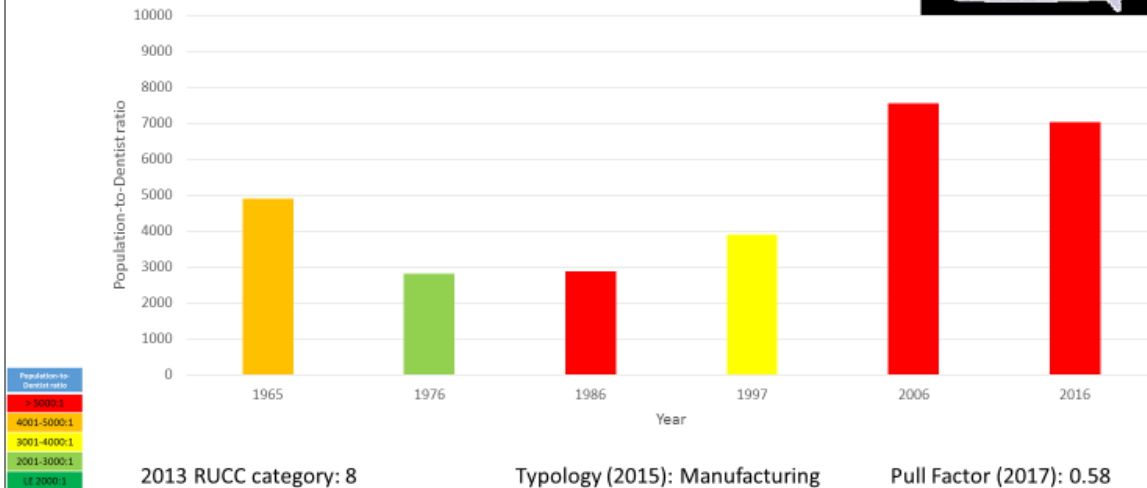
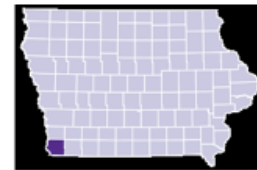
Population-to-Dentist Ratios, Iowa: Floyd County



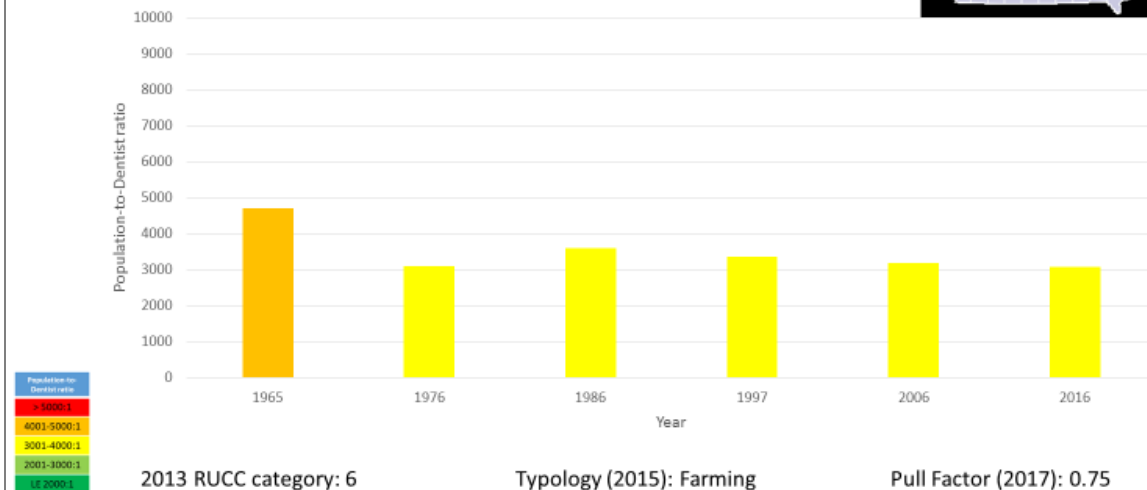
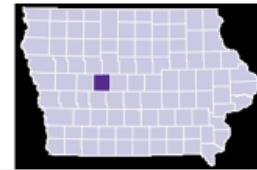
Population-to-Dentist Ratios, Iowa: Franklin County



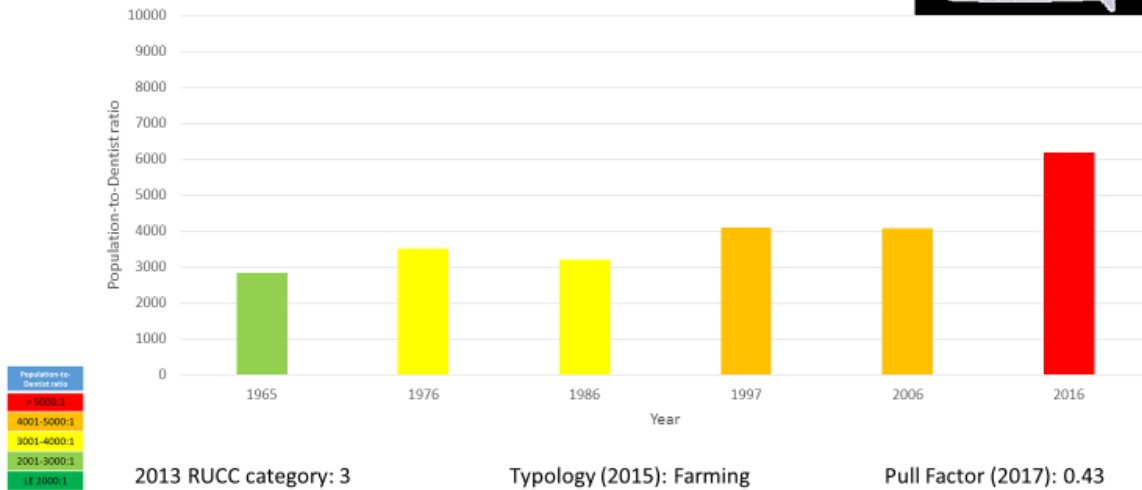
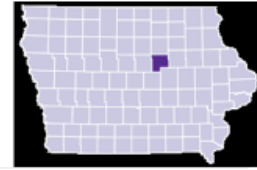
Population-to-Dentist Ratios, Iowa: Fremont County



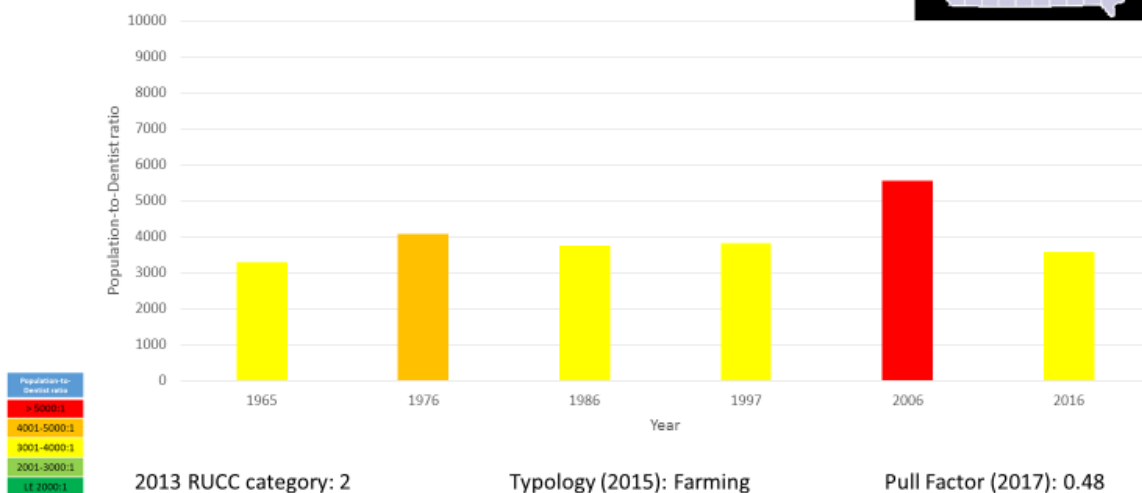
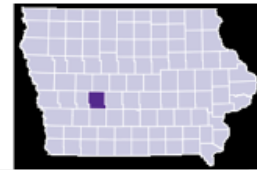
Population-to-Dentist Ratios, Iowa: Greene County



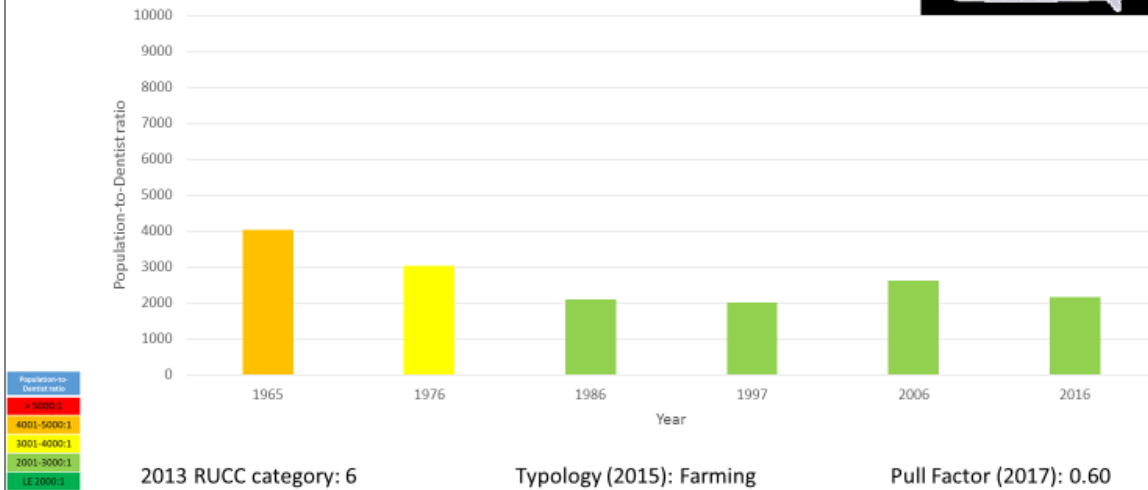
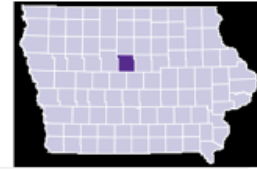
Population-to-Dentist Ratios, Iowa: Grundy County



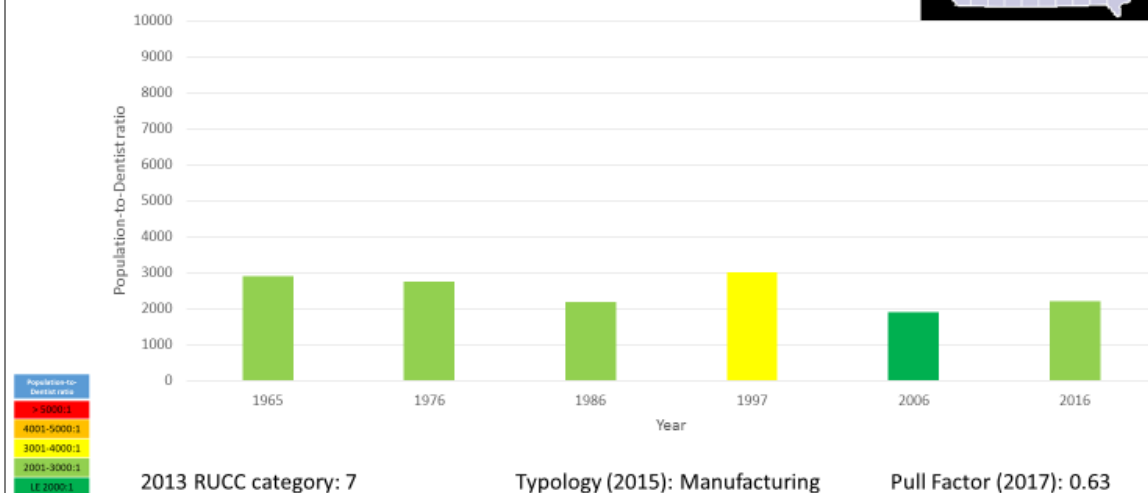
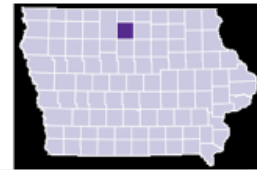
Population-to-Dentist Ratios, Iowa: Guthrie County



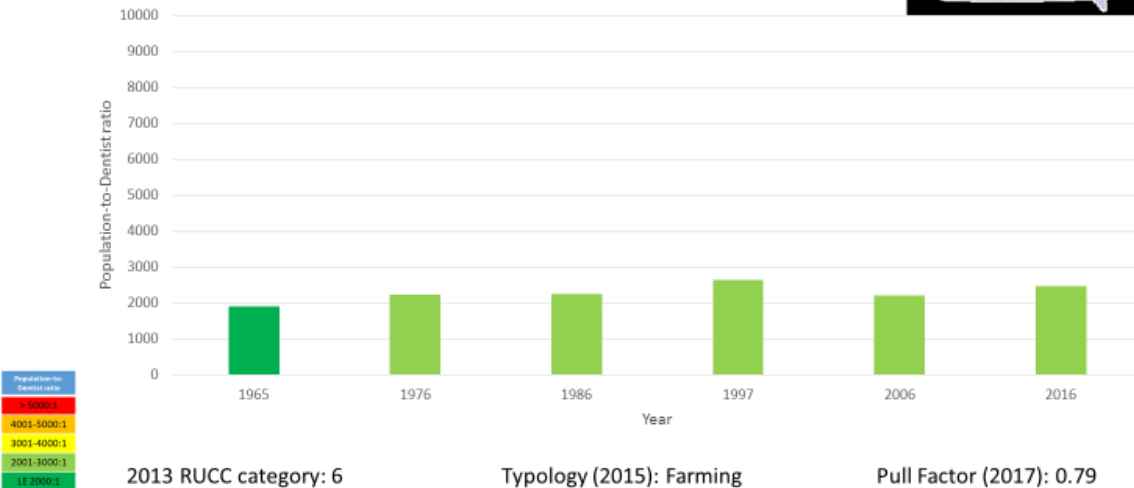
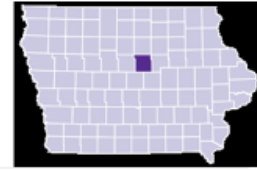
Population-to-Dentist Ratios, Iowa: Hamilton County



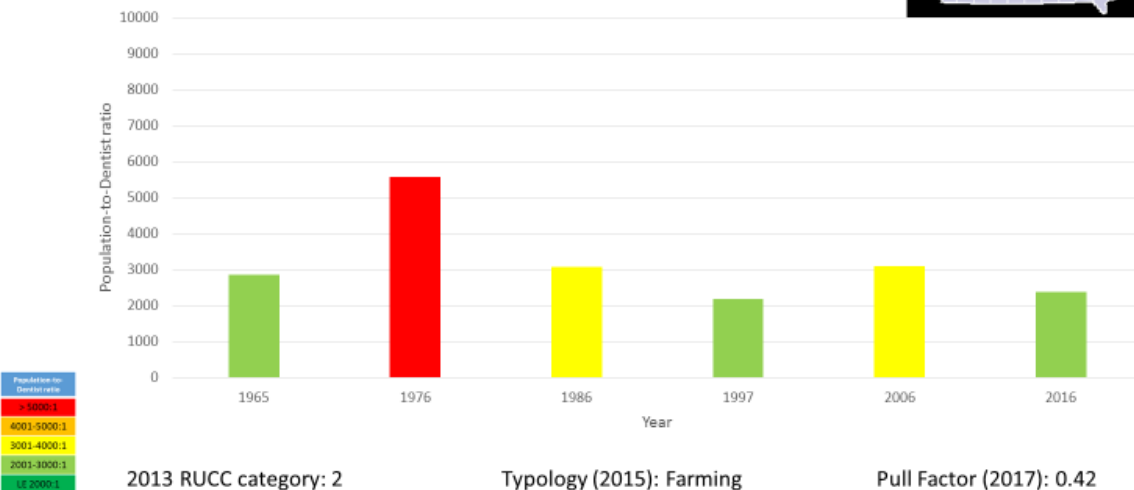
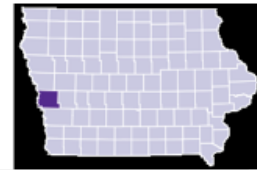
Population-to-Dentist Ratios, Iowa: Hancock County



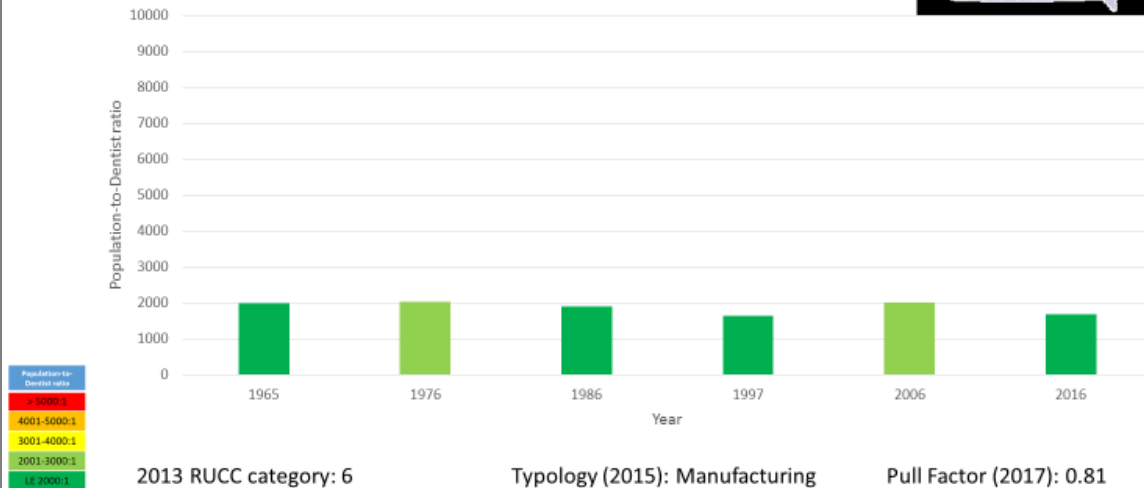
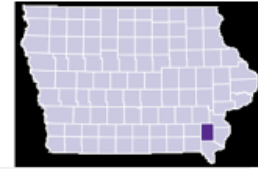
Population-to-Dentist Ratios, Iowa: Hardin County



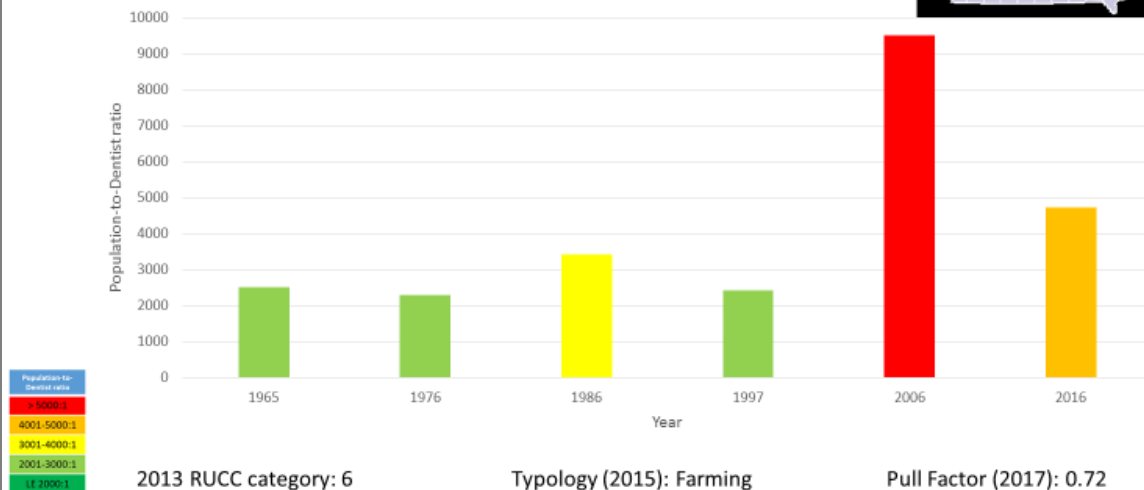
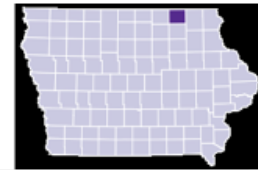
Population-to-Dentist Ratios, Iowa: Harrison County



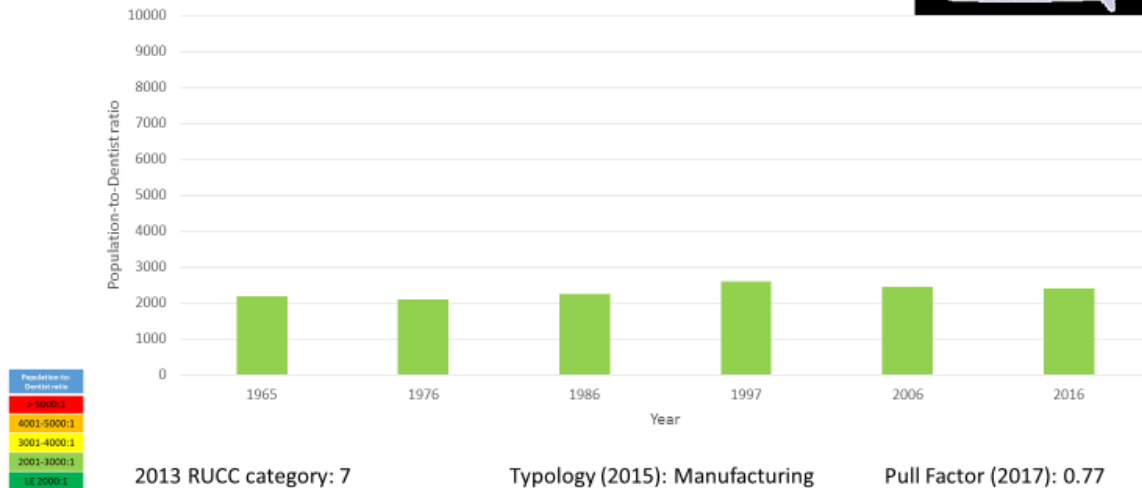
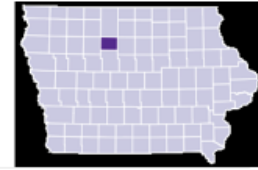
Population-to-Dentist Ratios, Iowa: Henry County



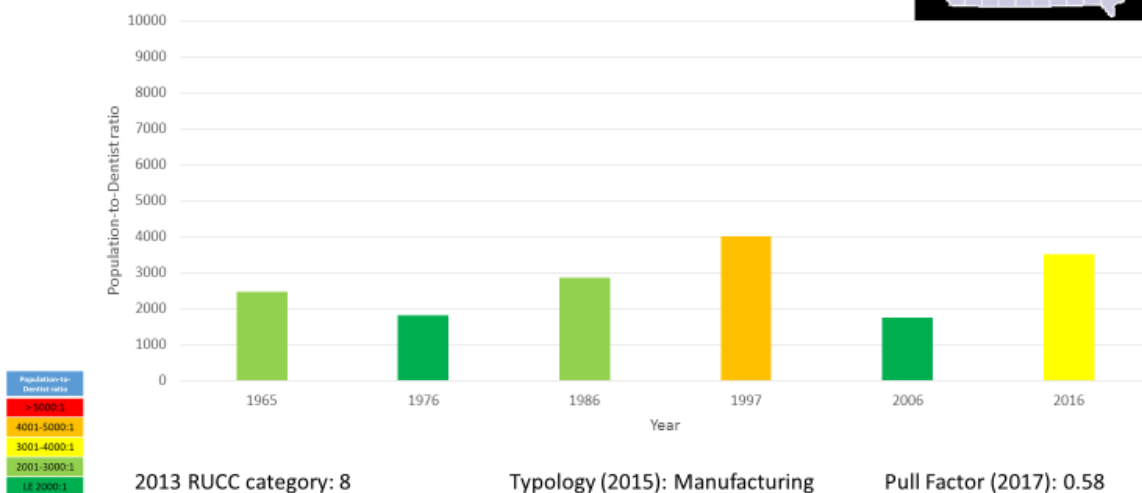
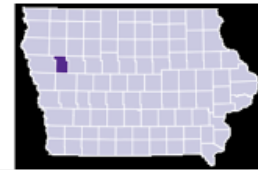
Population-to-Dentist Ratios, Iowa: Howard County



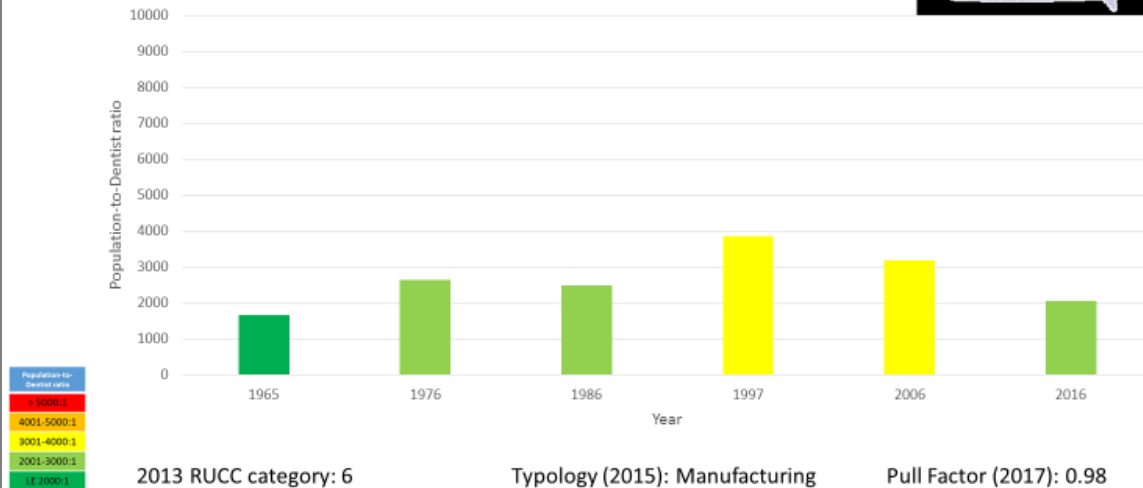
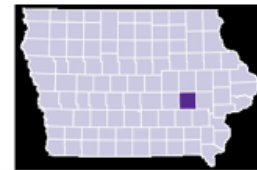
Population-to-Dentist Ratios, Iowa: Humboldt County



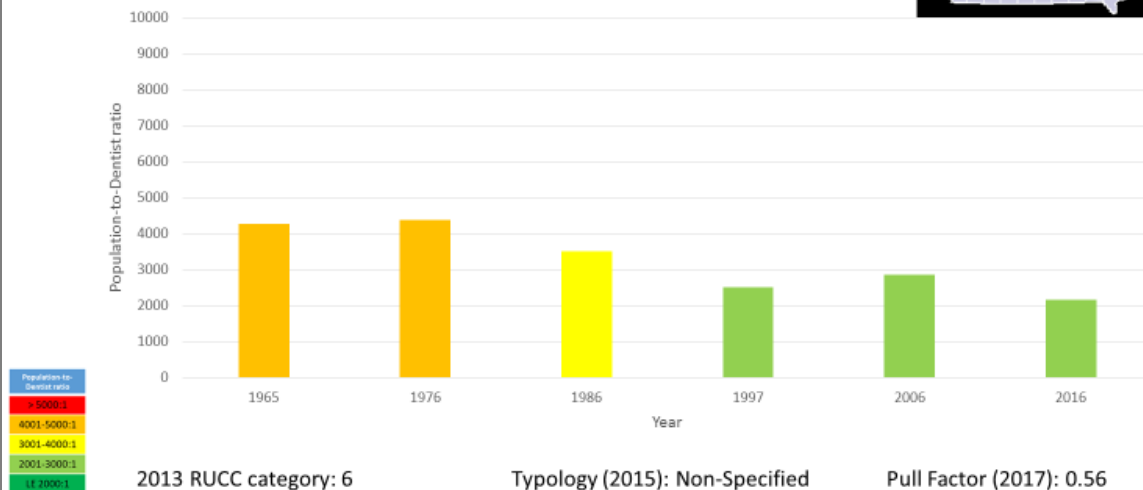
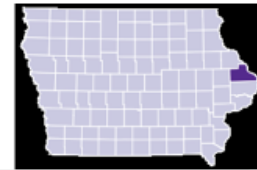
Population-to-Dentist Ratios, Iowa: Ida County



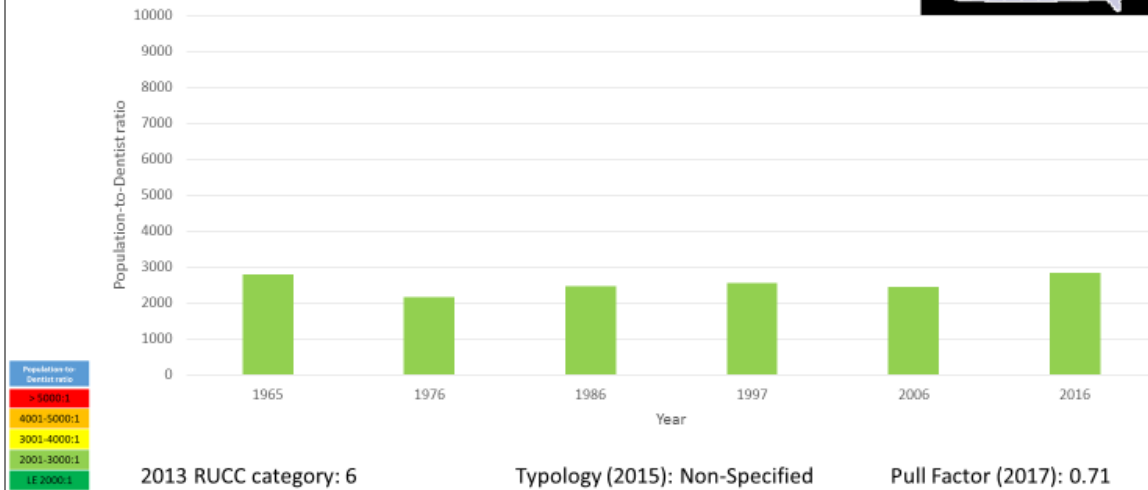
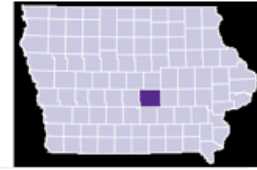
Population-to-Dentist Ratios, Iowa: Iowa County



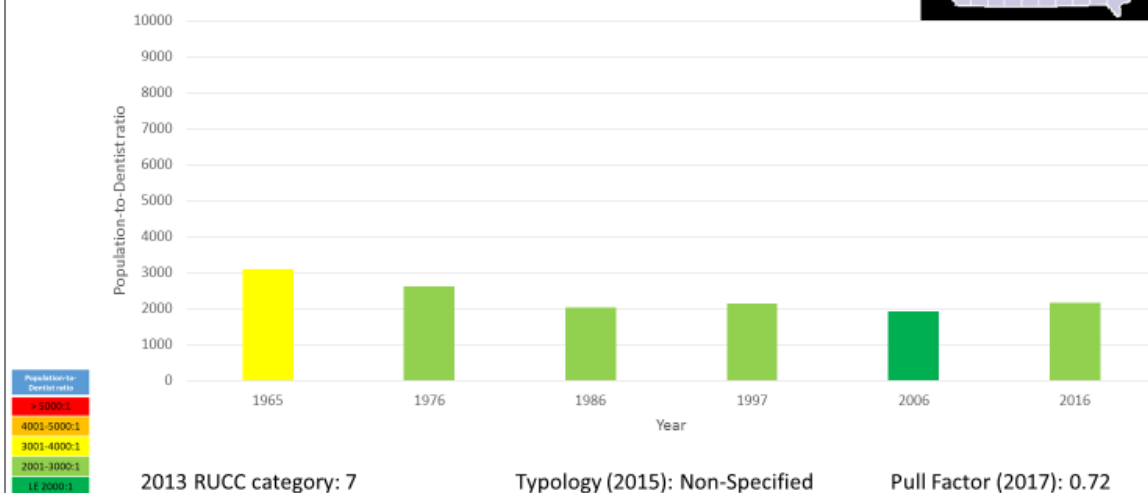
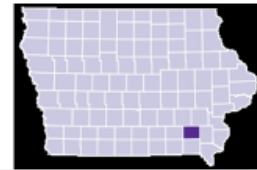
Population-to-Dentist Ratios, Iowa: Jackson County



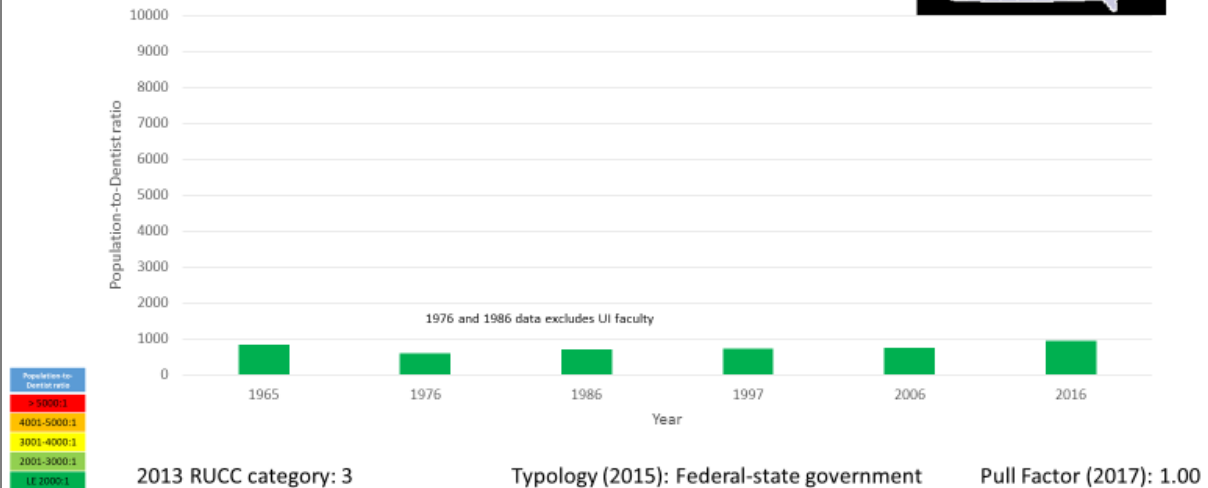
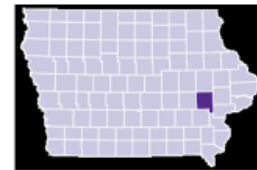
Population-to-Dentist Ratios, Iowa: Jasper County



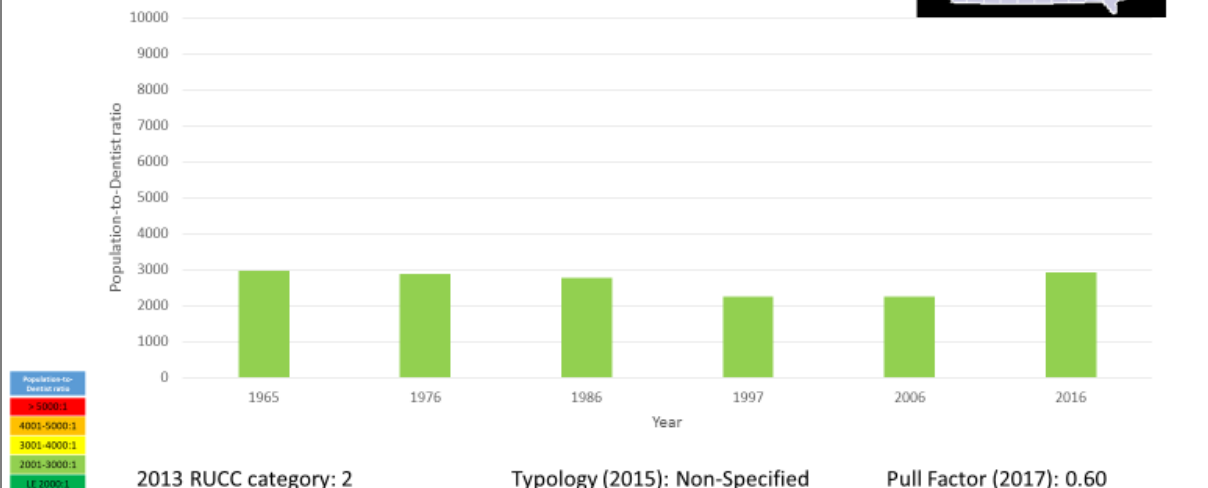
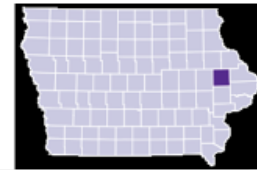
Population-to-Dentist Ratios, Iowa: Jefferson County



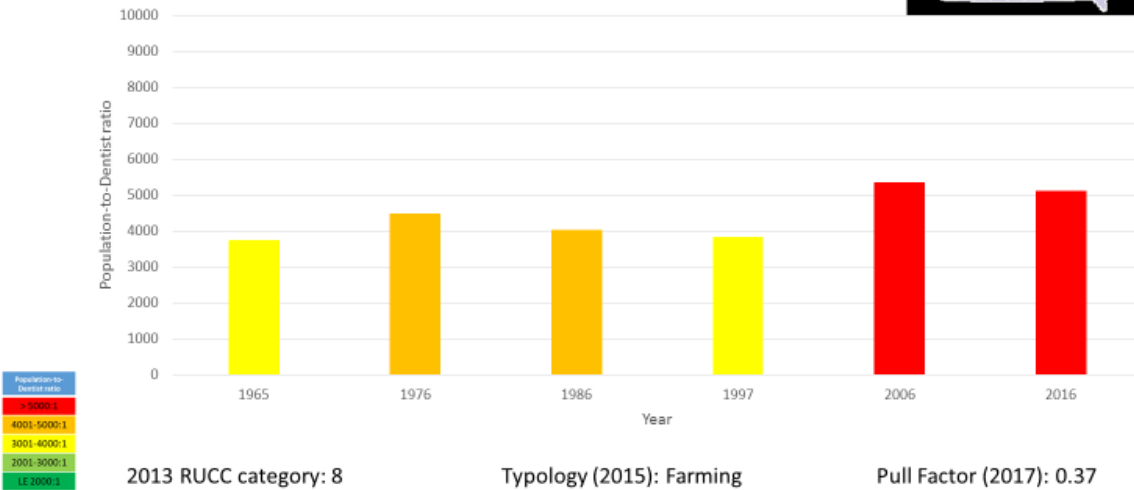
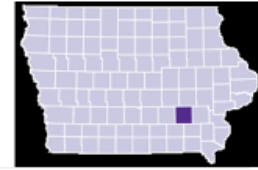
Population-to-Dentist Ratios, Iowa: Johnson County



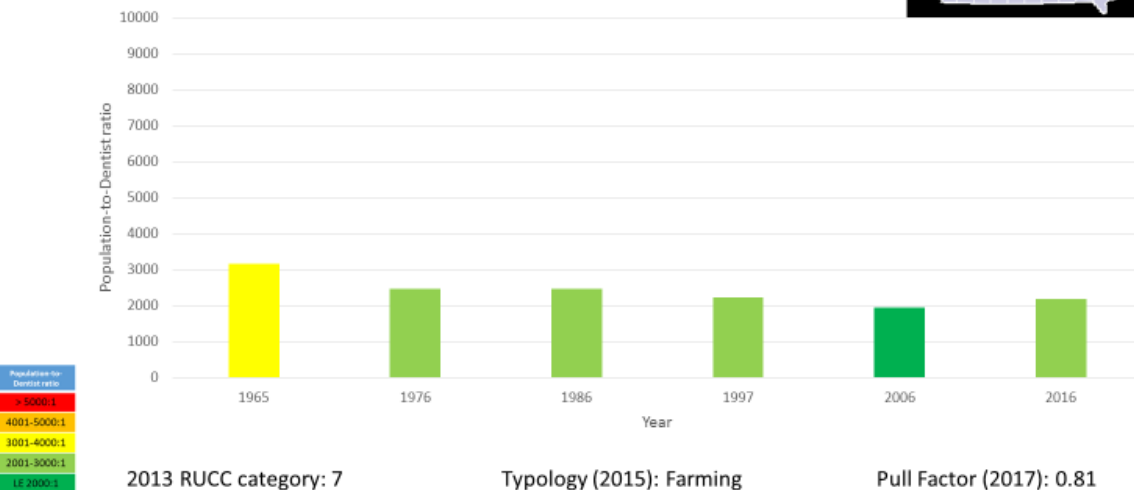
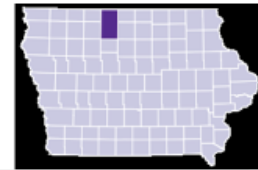
Population-to-Dentist Ratios, Iowa: Jones County



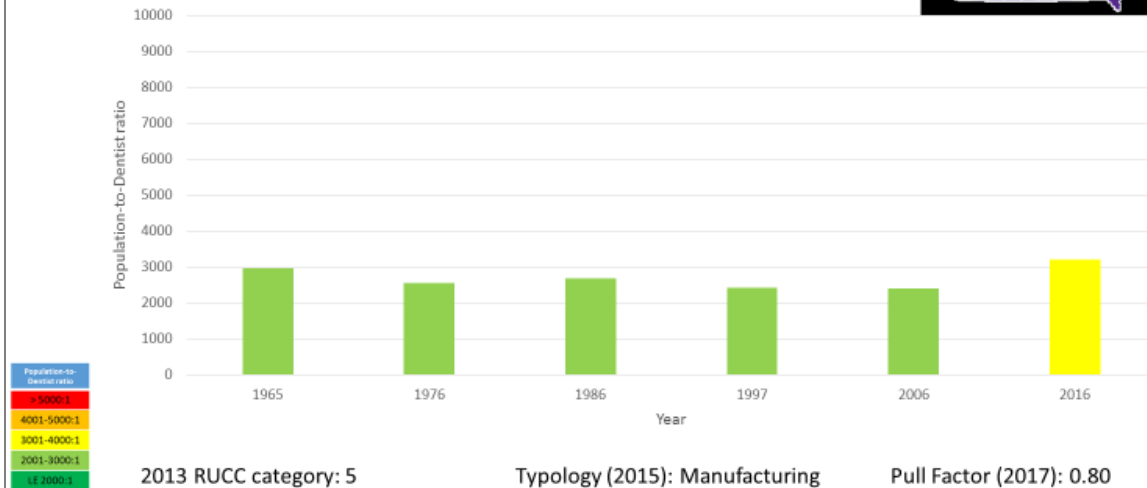
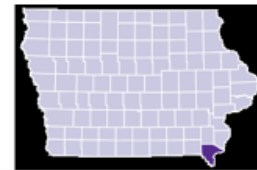
Population-to-Dentist Ratios, Iowa: Keokuk County



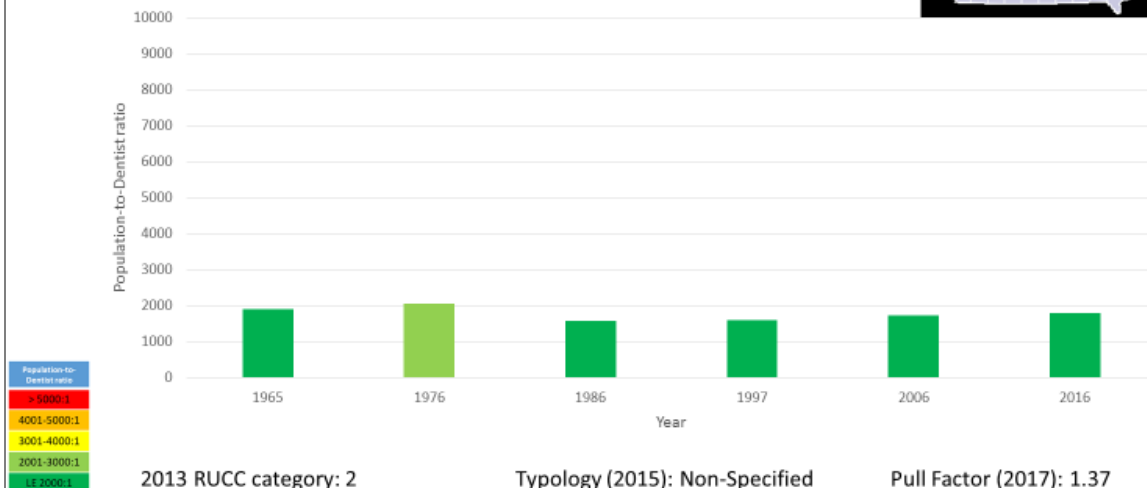
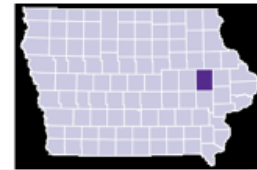
Population-to-Dentist Ratios, Iowa: Kossuth County



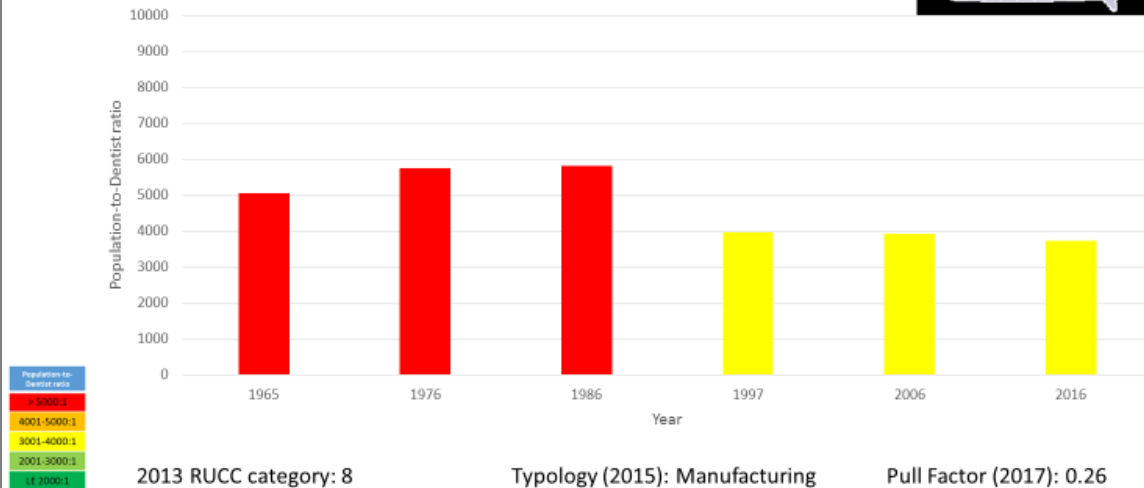
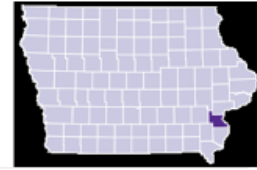
Population-to-Dentist Ratios, Iowa: Lee County



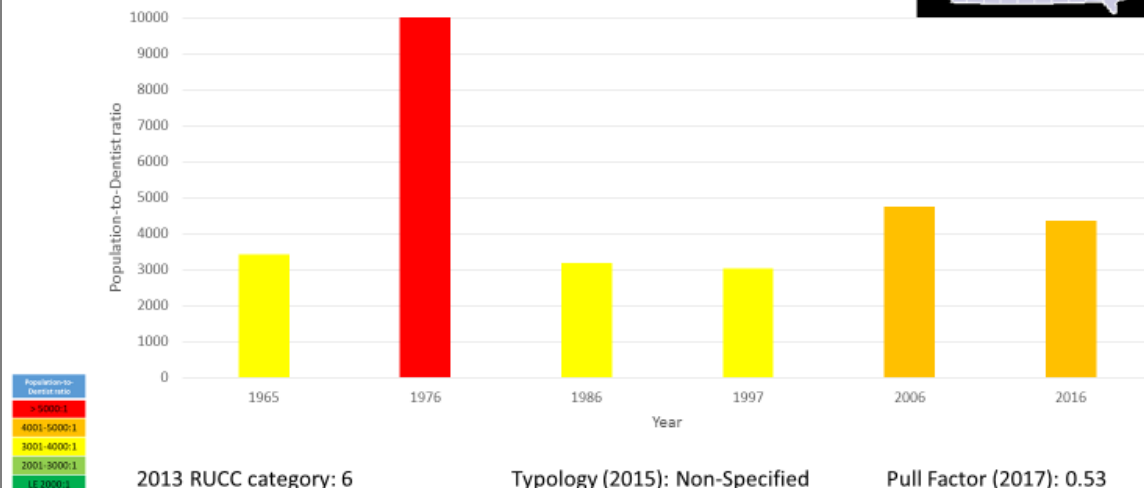
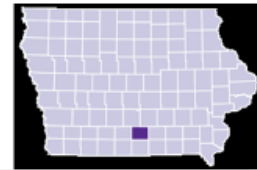
Population-to-Dentist Ratios, Iowa: Linn County



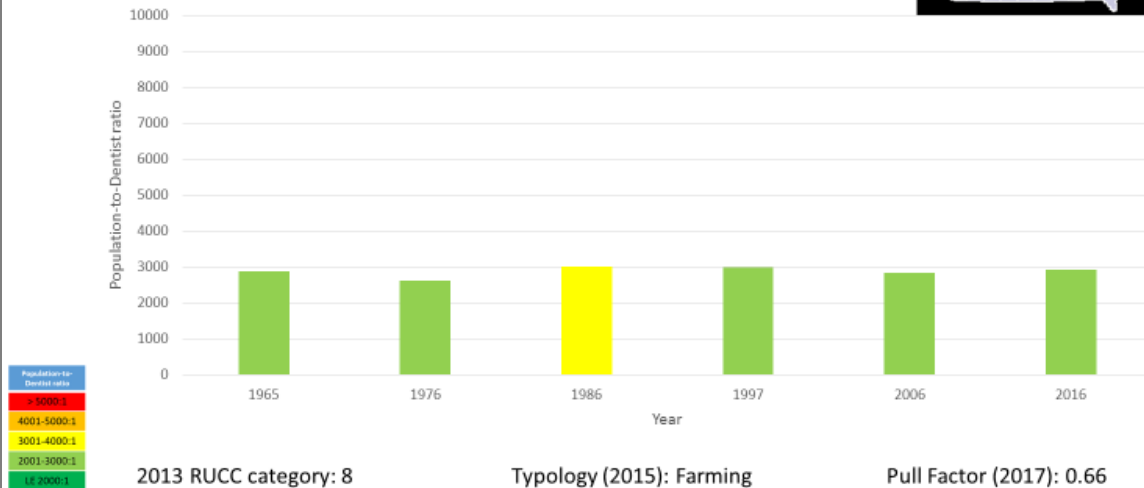
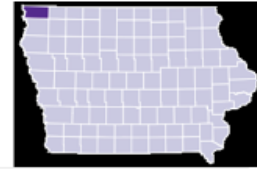
Population-to-Dentist Ratios, Iowa: Louisa County



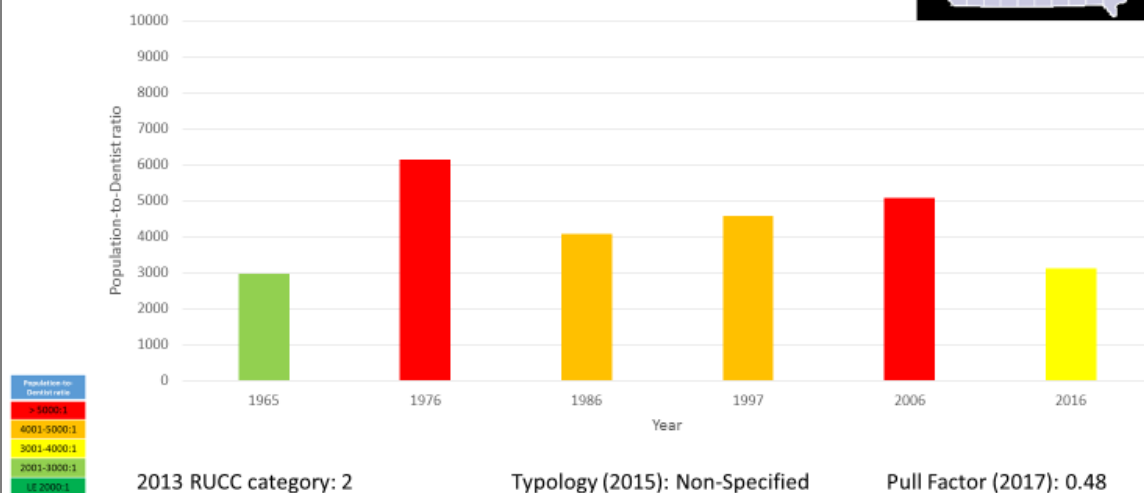
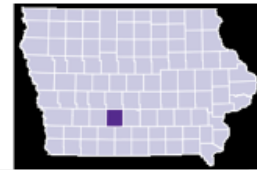
Population-to-Dentist Ratios, Iowa: Lucas County



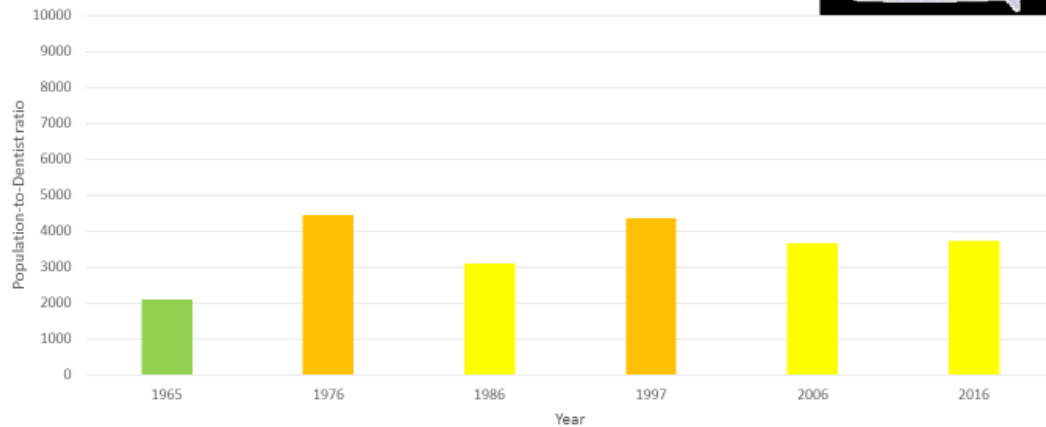
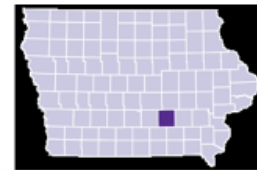
Population-to-Dentist Ratios, Iowa: Lyon County



Population-to-Dentist Ratios, Iowa: Madison County



Population-to-Dentist Ratios, Iowa: Mahaska County

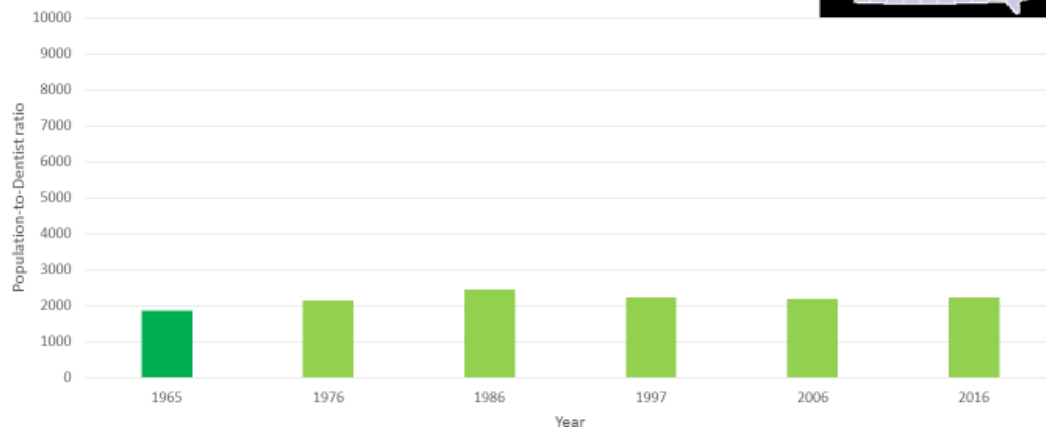
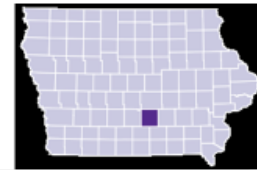


2013 RUCC category: 7

Typology (2015): Non-Specified

Pull Factor (2017): 0.73

Population-to-Dentist Ratios, Iowa: Marion County

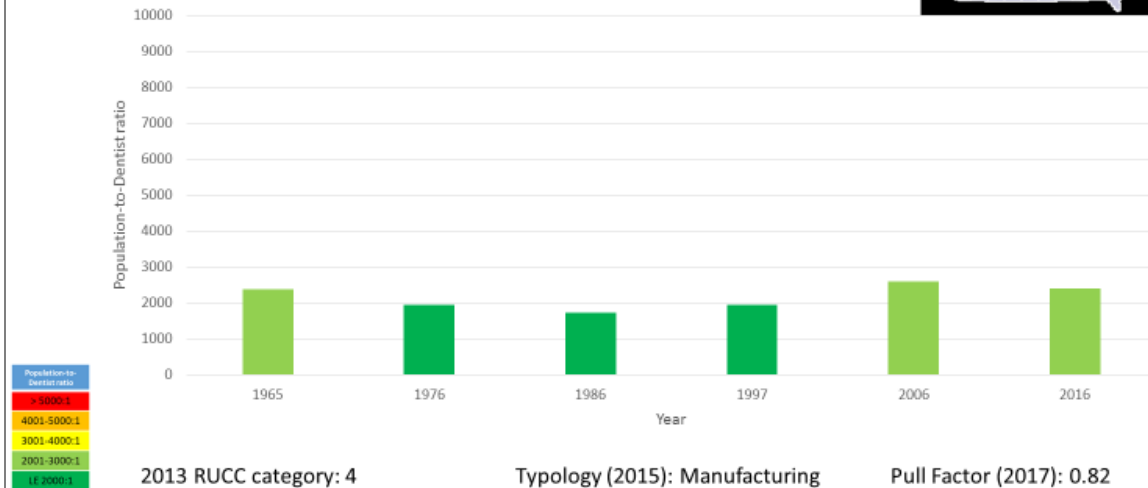
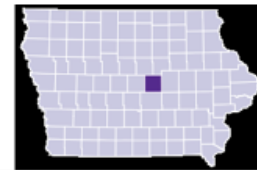


2013 RUCC category: 6

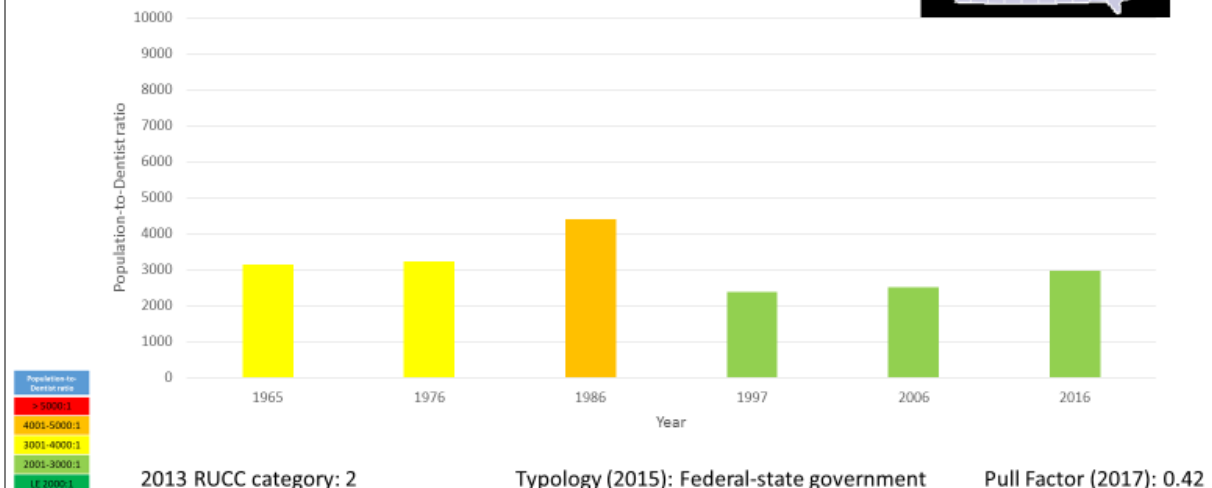
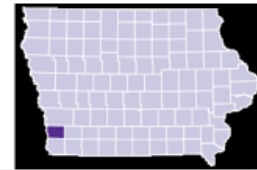
Typology (2015): Manufacturing

Pull Factor (2017): 0.75

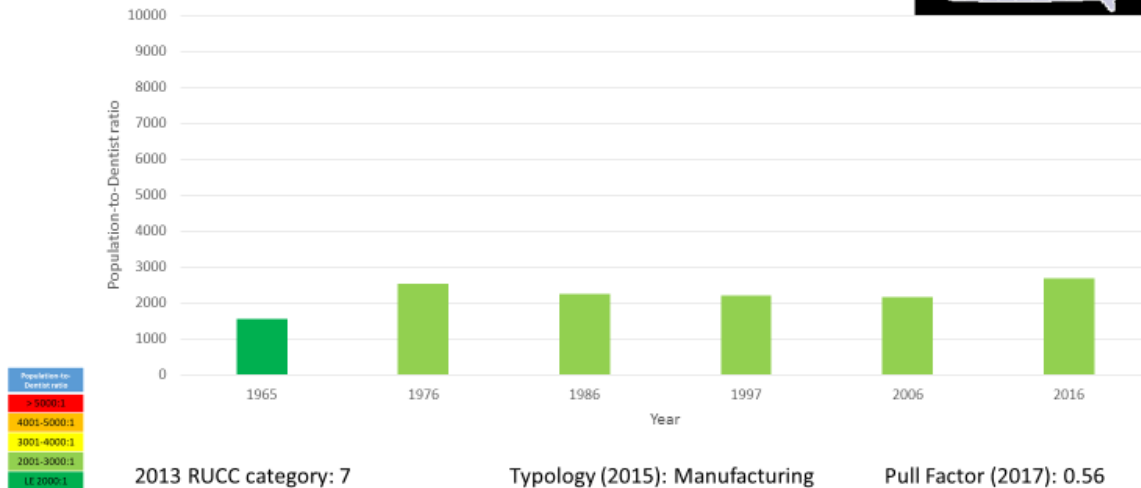
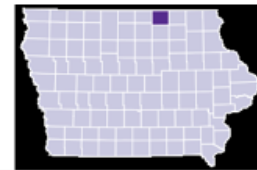
Population-to-Dentist Ratios, Iowa: Marshall County



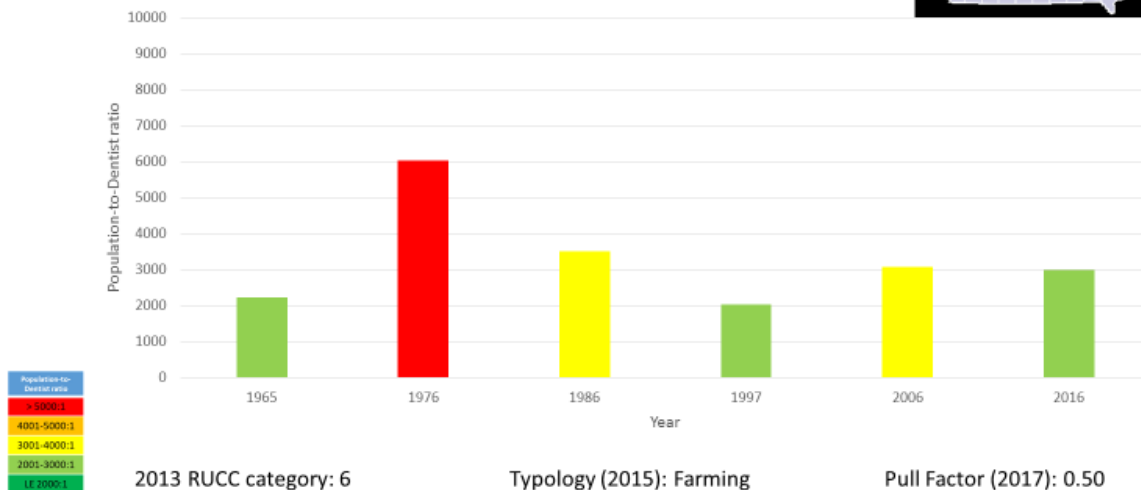
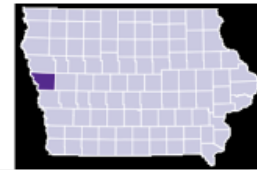
Population-to-Dentist Ratios, Iowa: Mills County



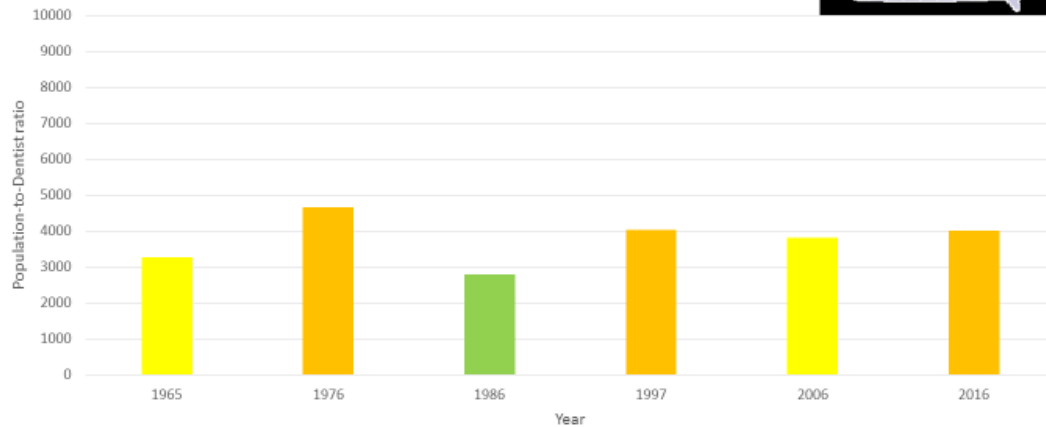
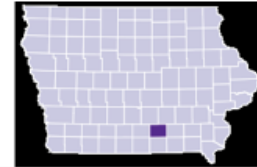
Population-to-Dentist Ratios, Iowa: Mitchell County



Population-to-Dentist Ratios, Iowa: Monona County



Population-to-Dentist Ratios, Iowa: Monroe County

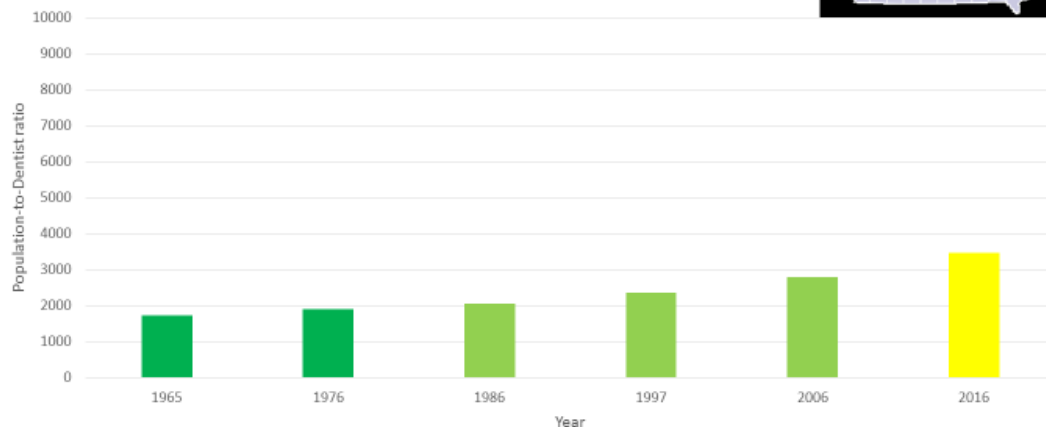
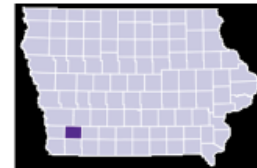


2013 RUCC category: 7

Typology (2015): Manufacturing

Pull Factor (2017): 0.47

Population-to-Dentist Ratios, Iowa: Montgomery County

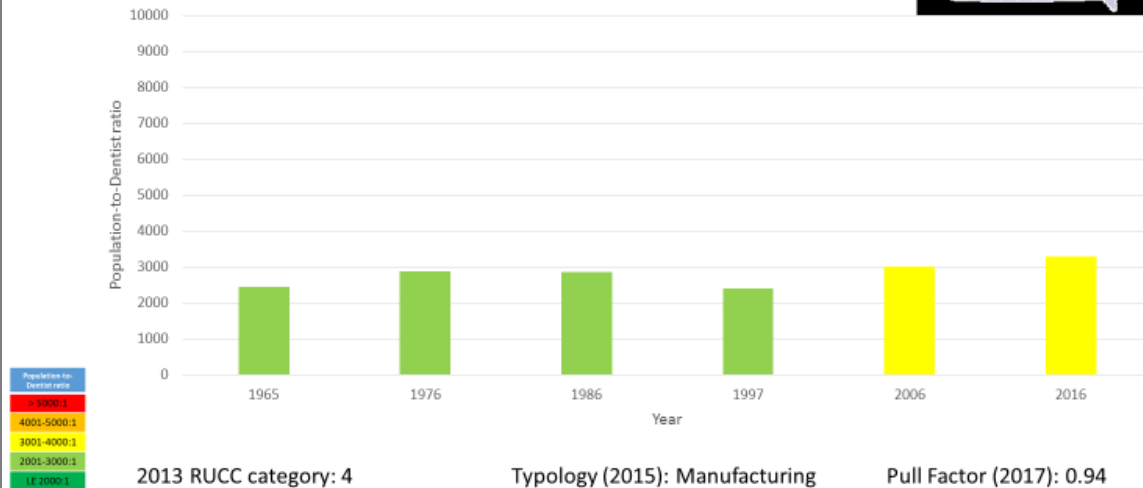
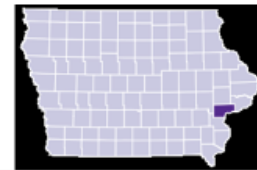


2013 RUCC category: 6

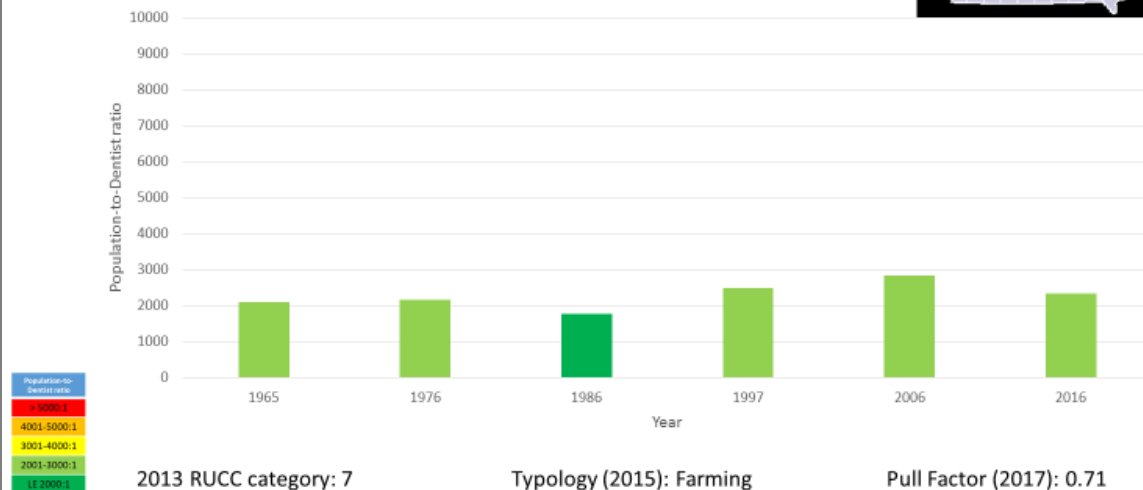
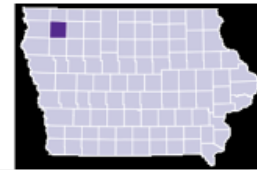
Typology (2015): Non-Specified

Pull Factor (2017): 0.65

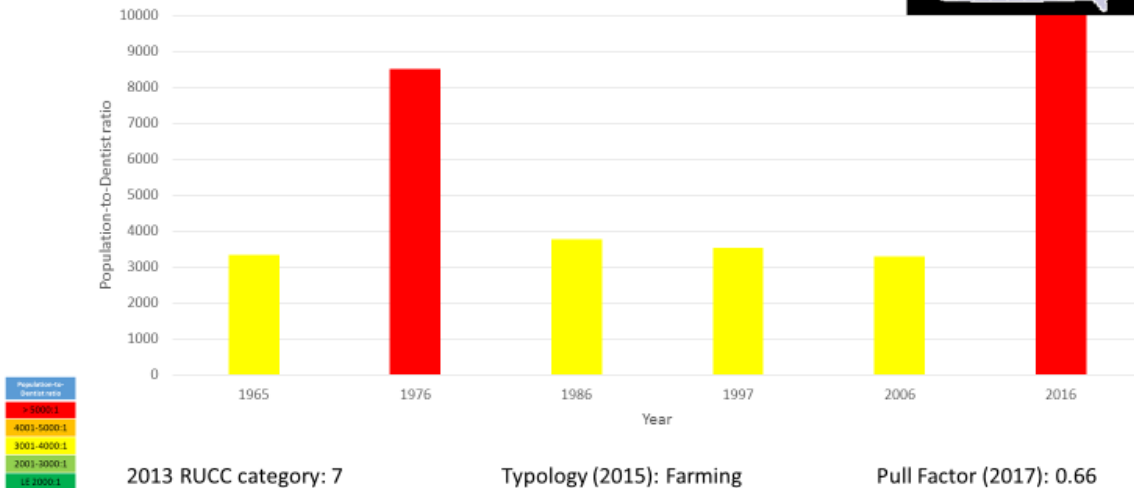
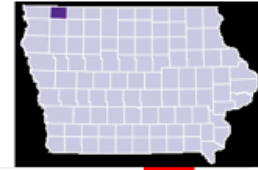
Population-to-Dentist Ratios, Iowa: Muscatine County



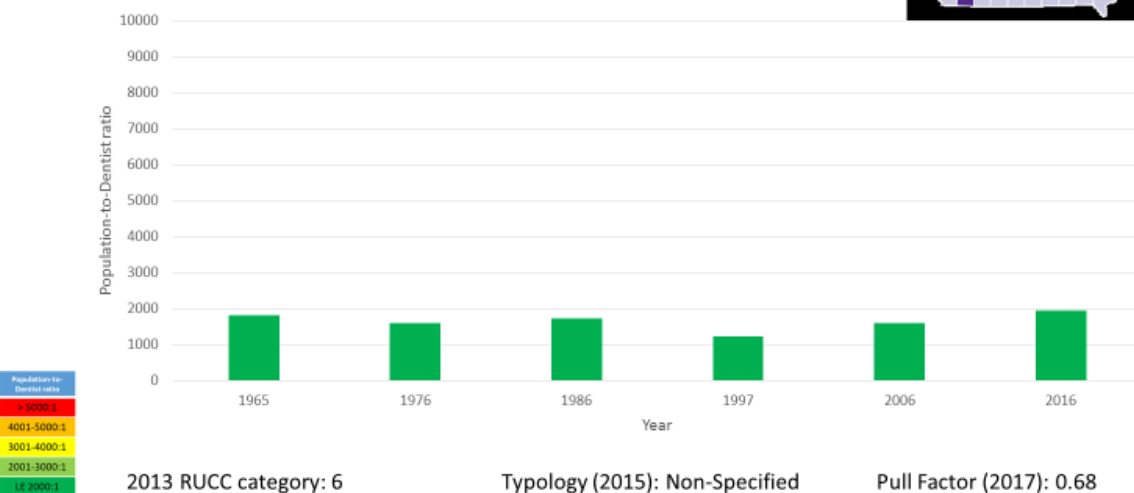
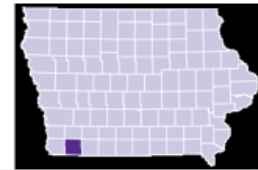
Population-to-Dentist Ratios, Iowa: O'Brien County



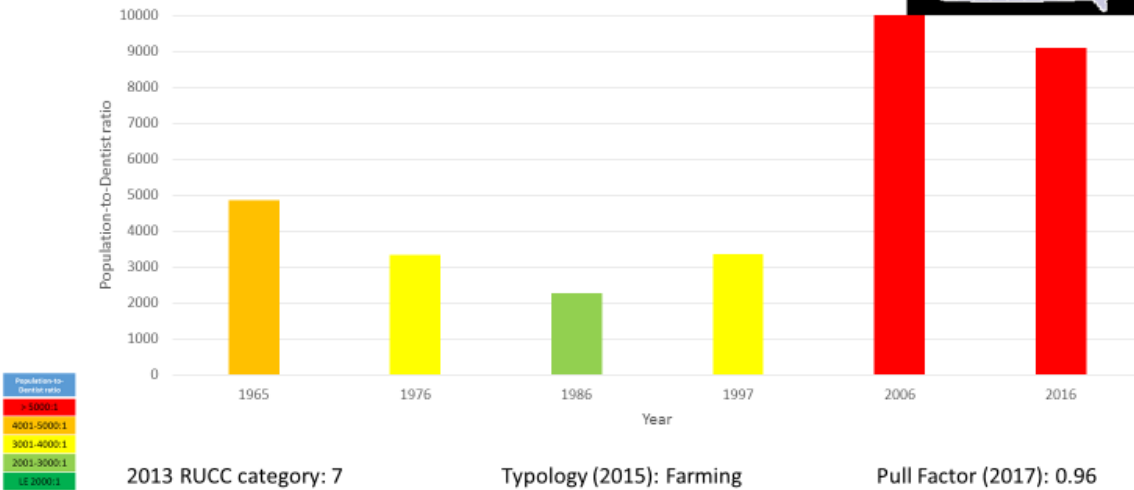
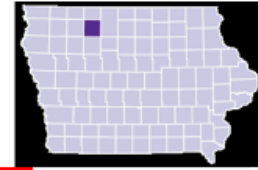
Population-to-Dentist Ratios, Iowa: Osceola County



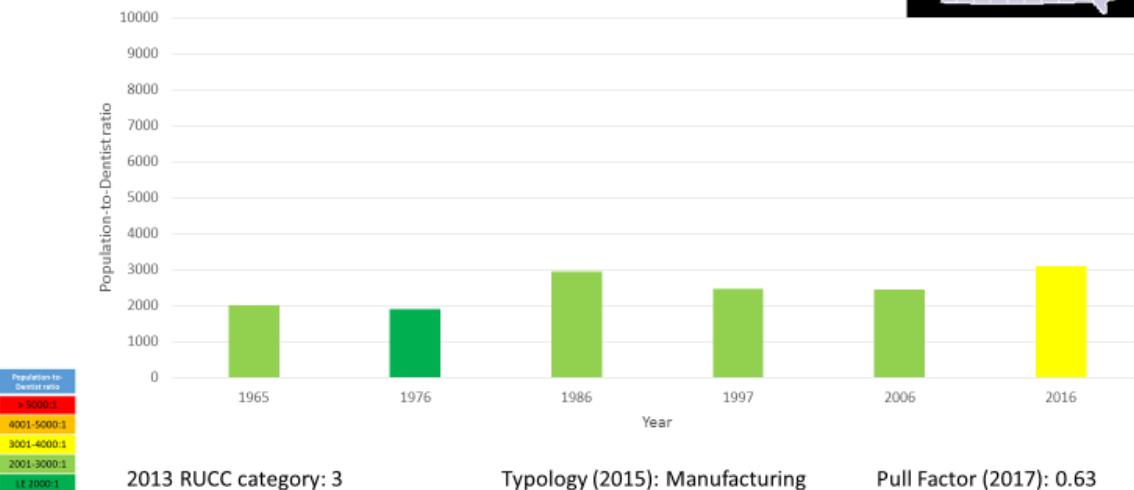
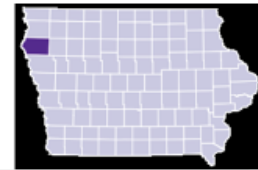
Population-to-Dentist Ratios, Iowa: Page County



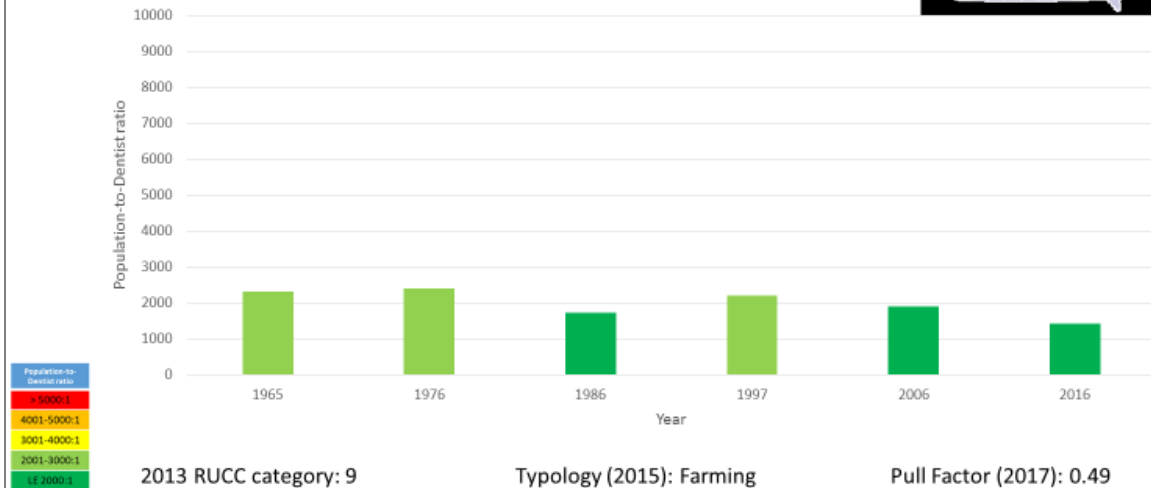
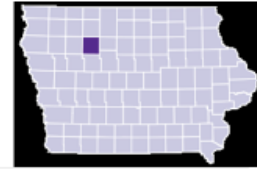
Population-to-Dentist Ratios, Iowa: Palo Alto County



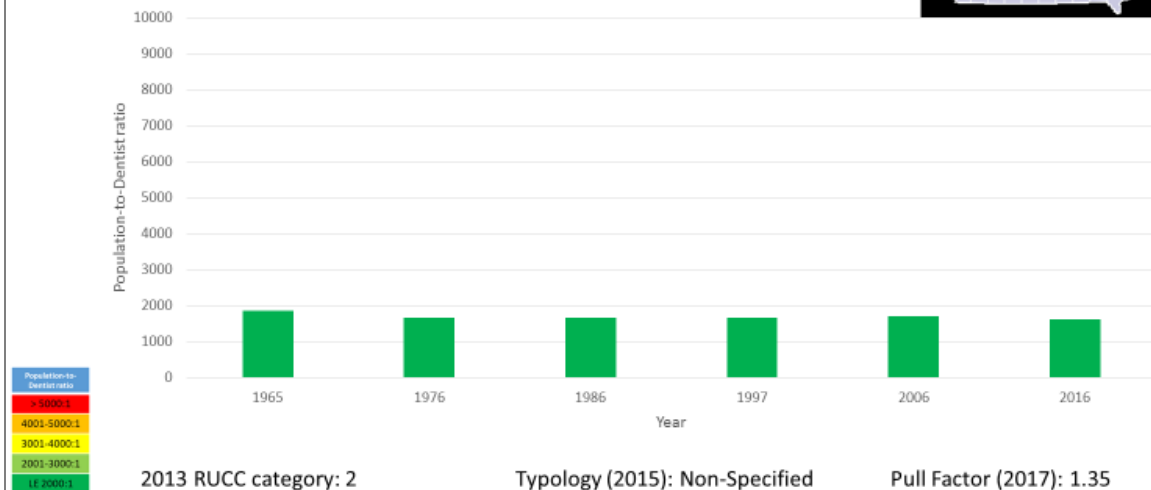
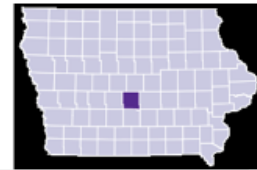
Population-to-Dentist Ratios, Iowa: Plymouth County



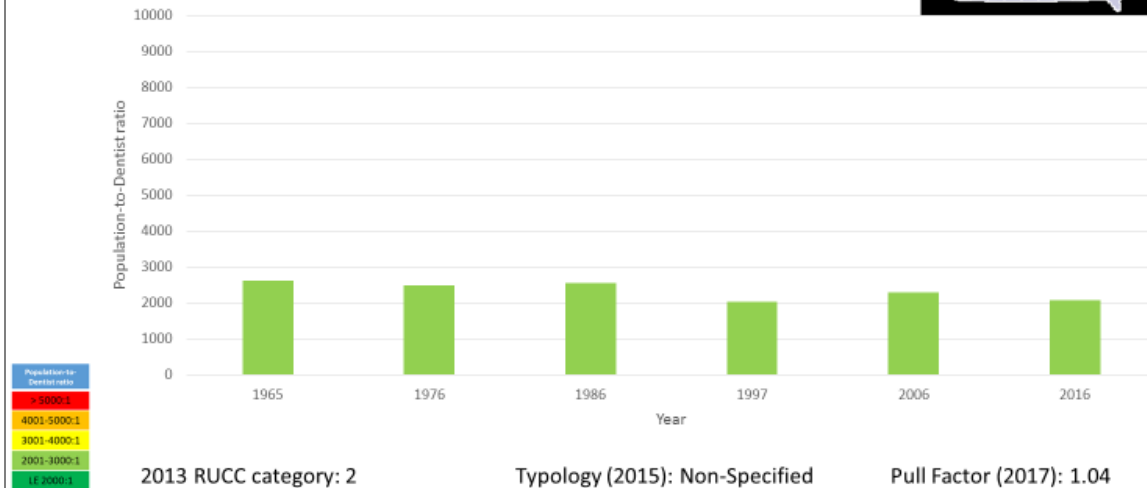
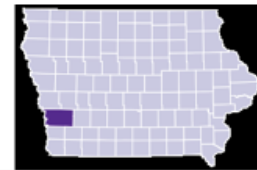
Population-to-Dentist Ratios, Iowa: Pocahontas County



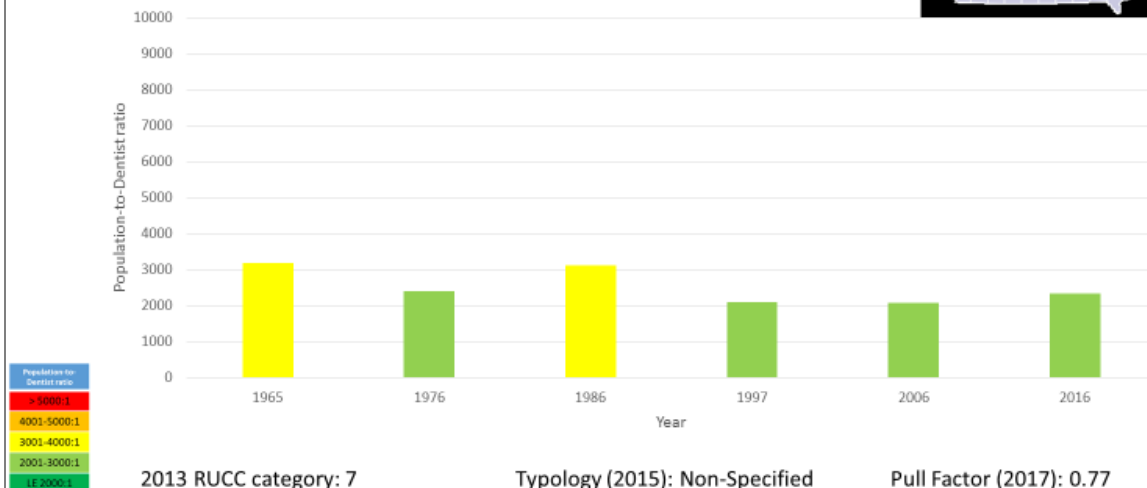
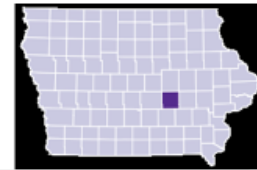
Population-to-Dentist Ratios, Iowa: Polk County



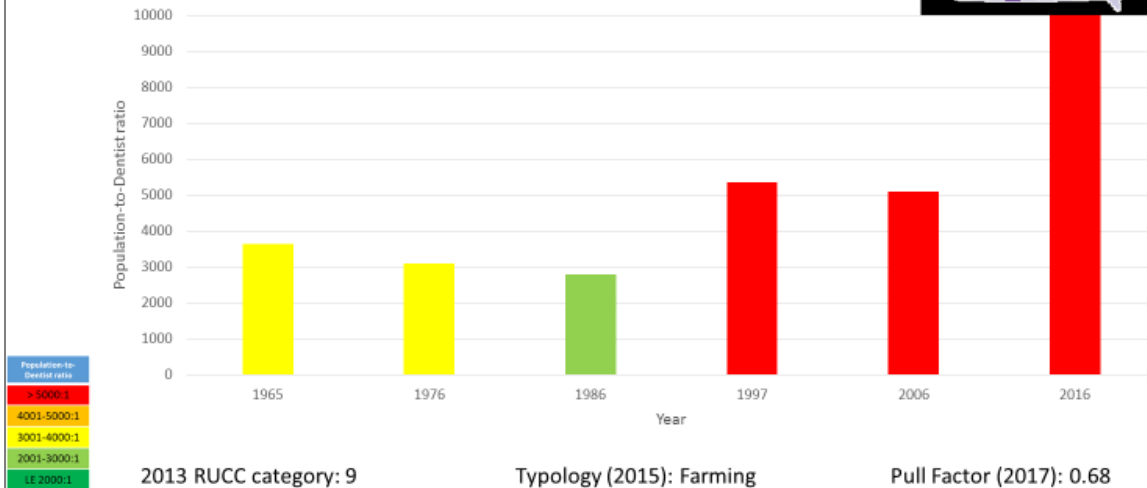
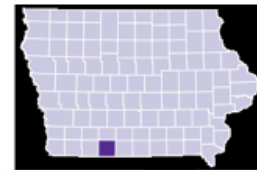
Population-to-Dentist Ratios, Iowa: Pottawattamie County



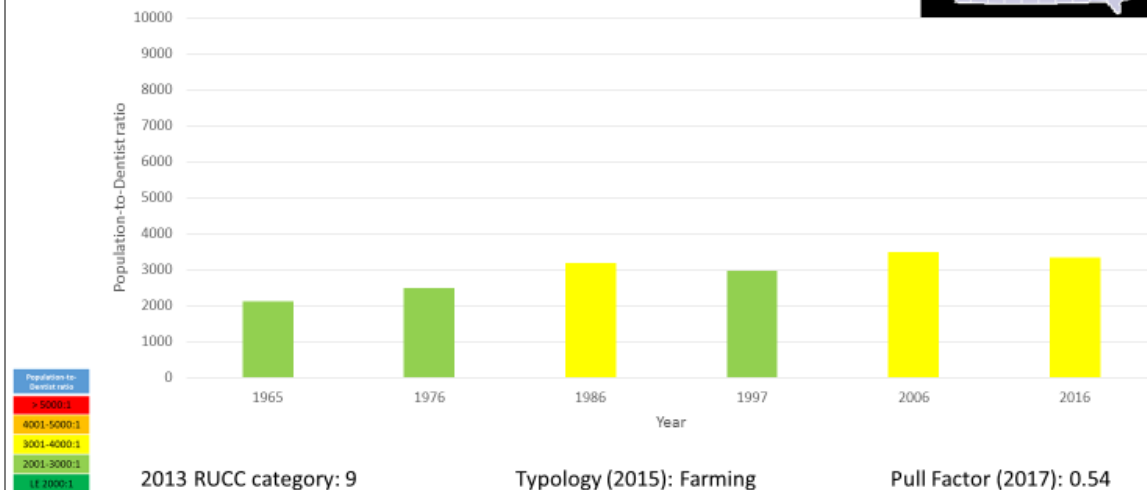
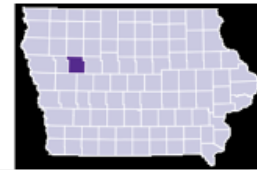
Population-to-Dentist Ratios, Iowa: Poweshiek County



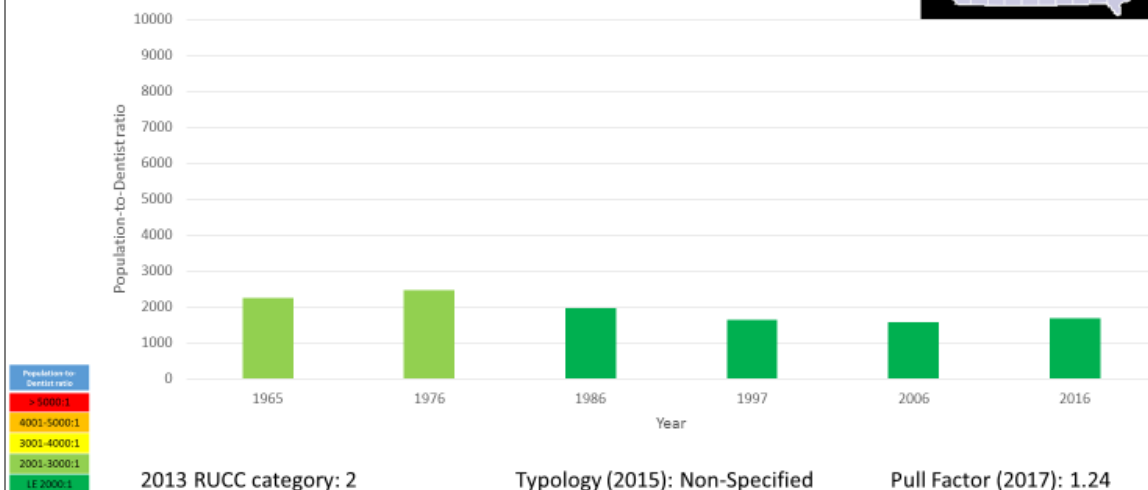
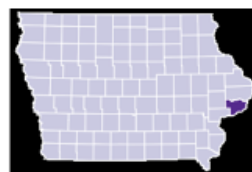
Population-to-Dentist Ratios, Iowa: Ringgold County



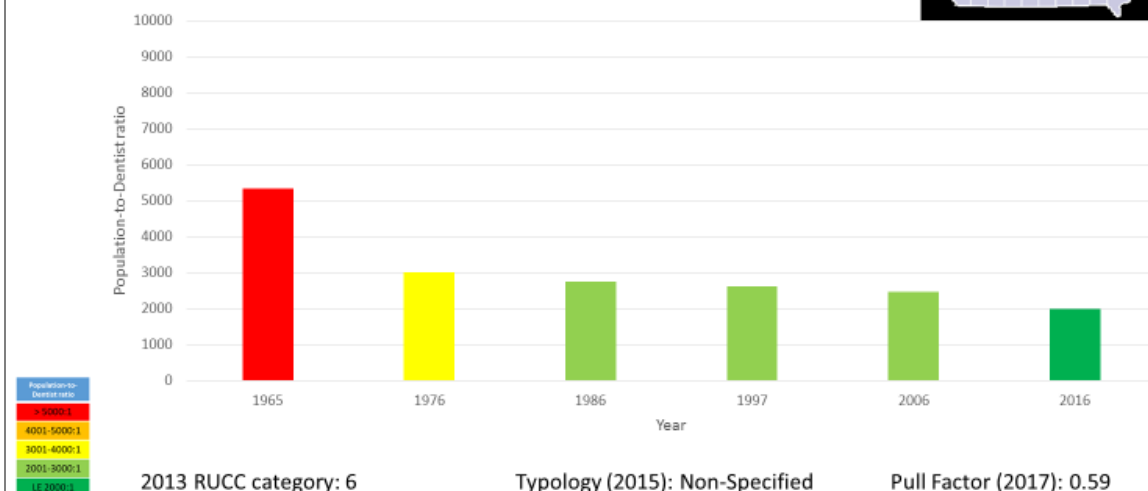
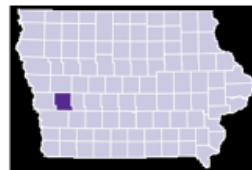
Population-to-Dentist Ratios, Iowa: Sac County



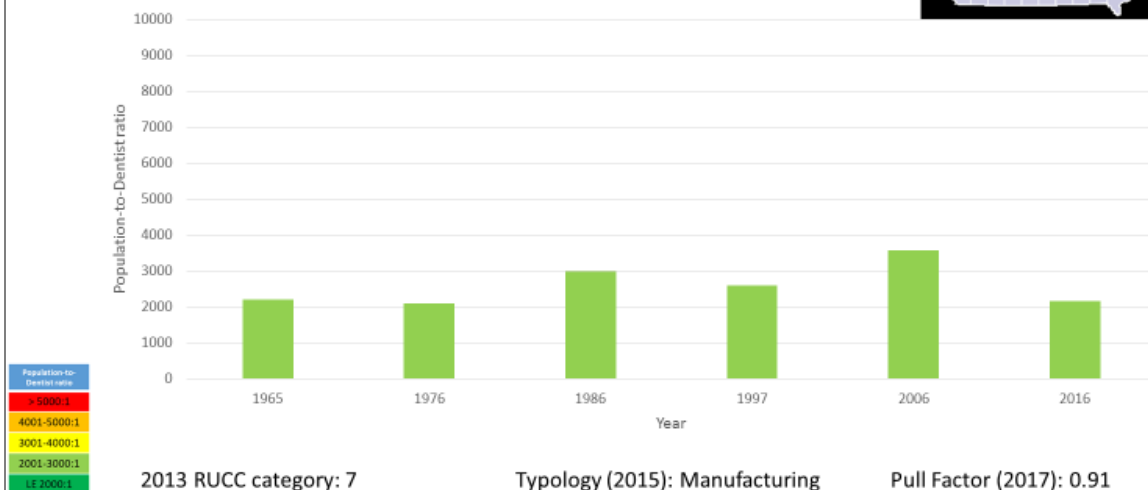
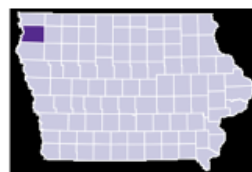
Population-to-Dentist Ratios, Iowa: Scott County



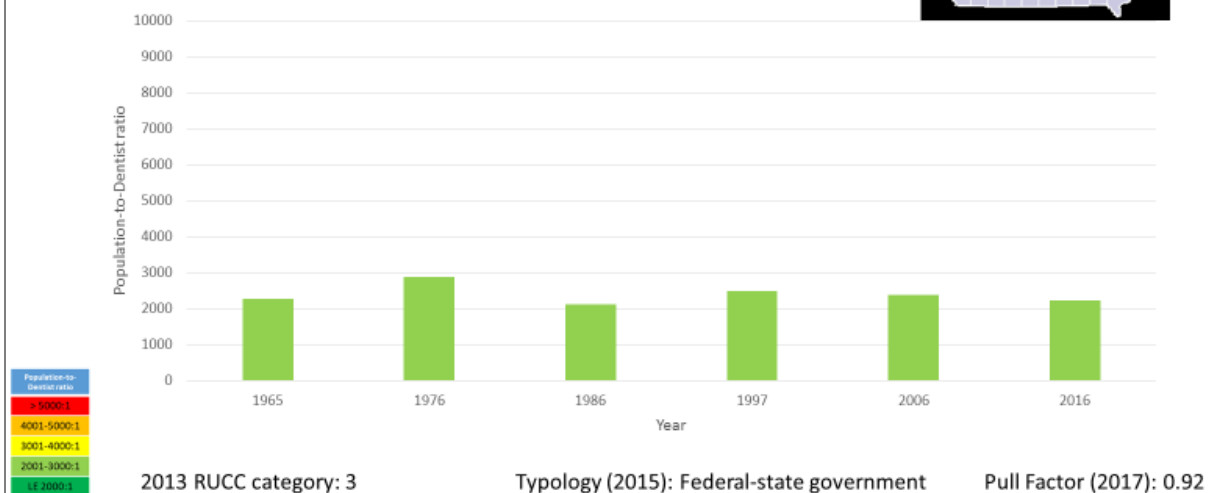
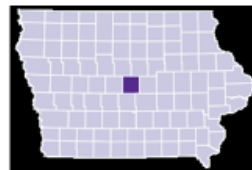
Population-to-Dentist Ratios, Iowa: Shelby County



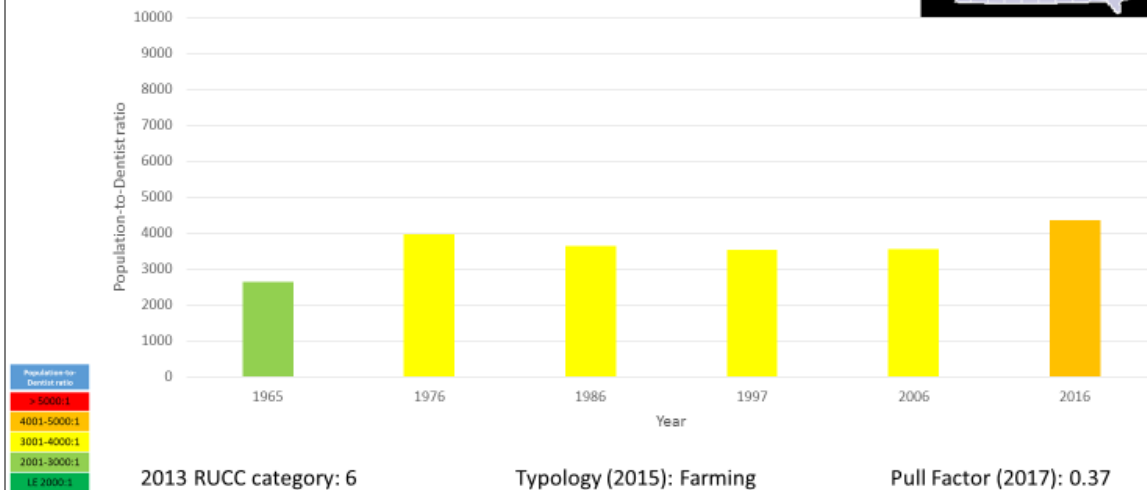
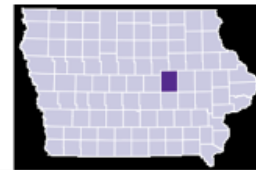
Population-to-Dentist Ratios, Iowa: Sioux County



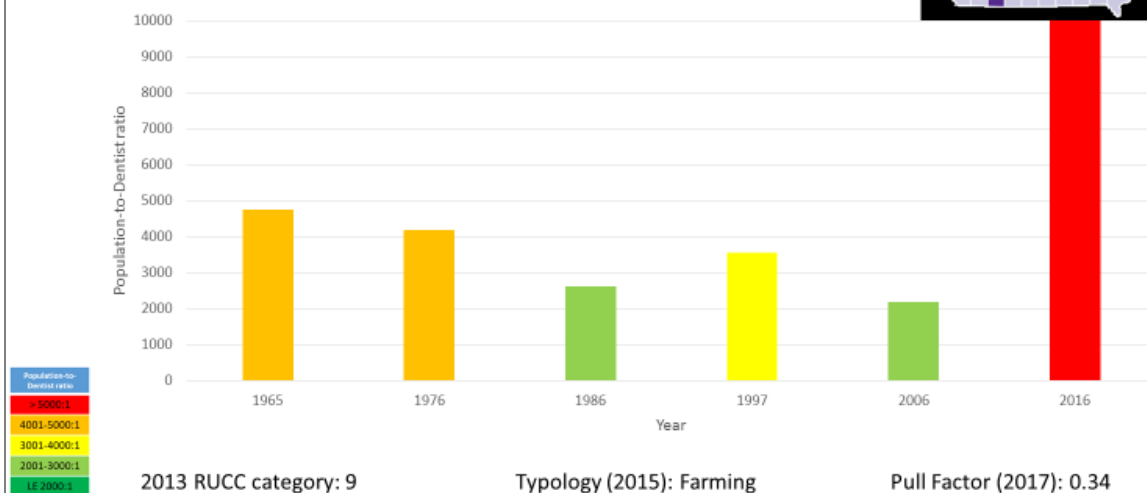
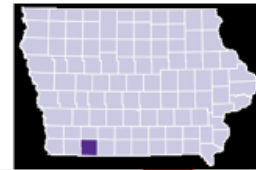
Population-to-Dentist Ratios, Iowa: Story County



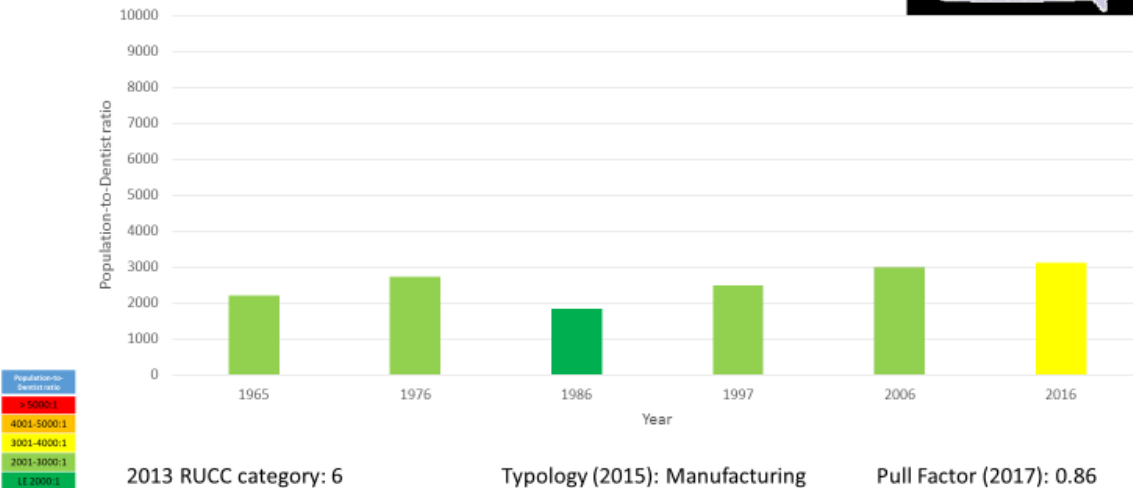
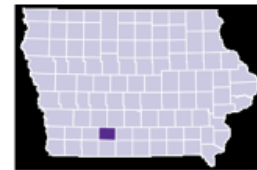
Population-to-Dentist Ratios, Iowa: Tama County



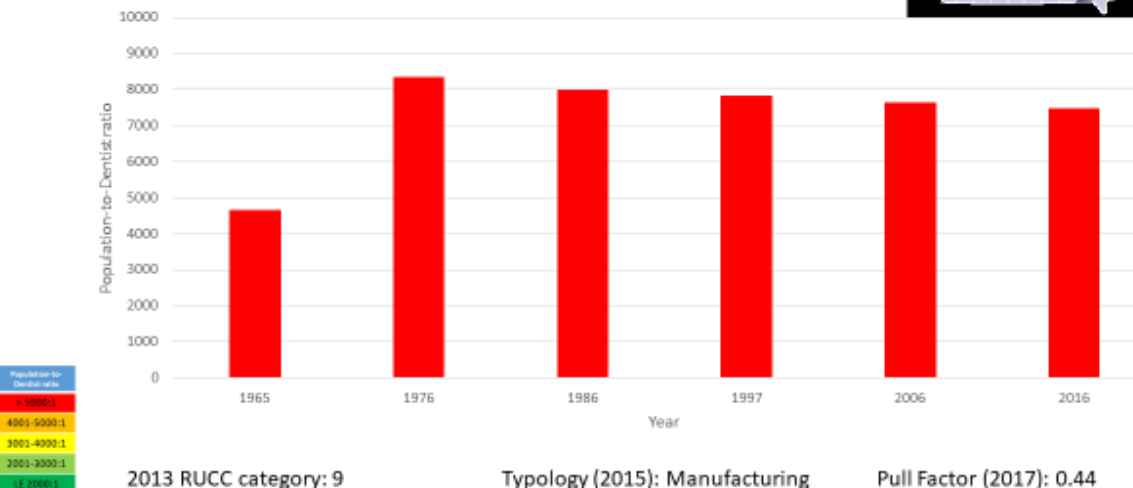
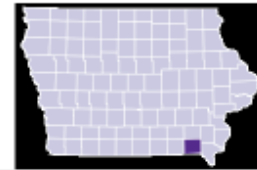
Population-to-Dentist Ratios, Iowa: Taylor County



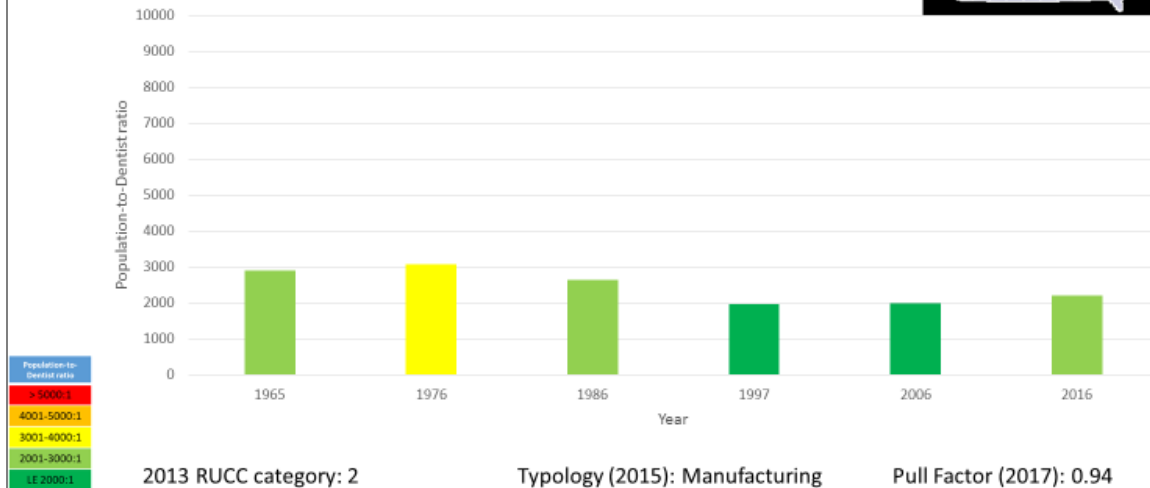
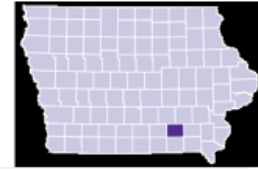
Population-to-Dentist Ratios, Iowa: Union County



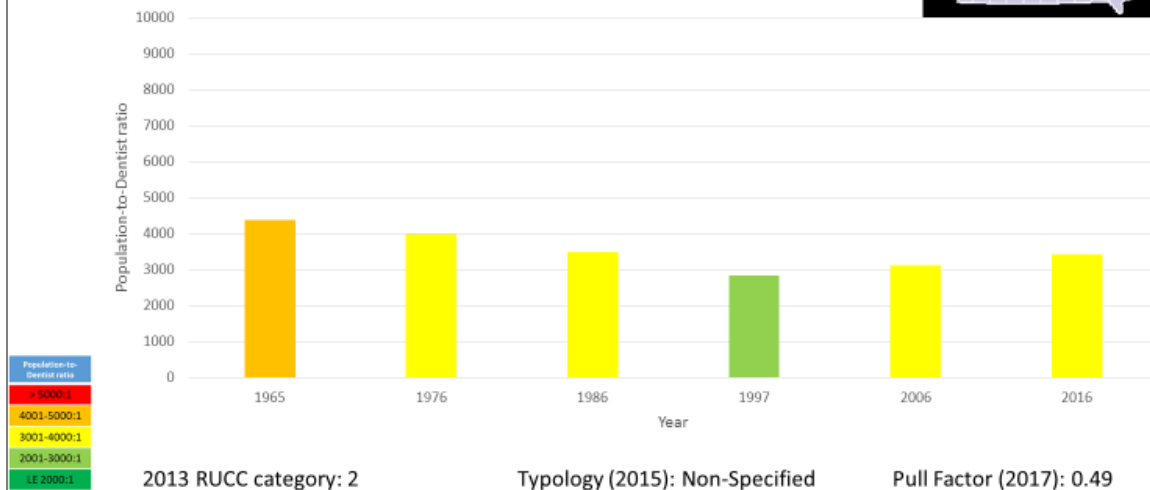
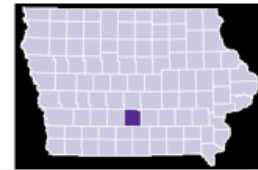
Population-to-Dentist Ratios, Iowa: Van Buren County



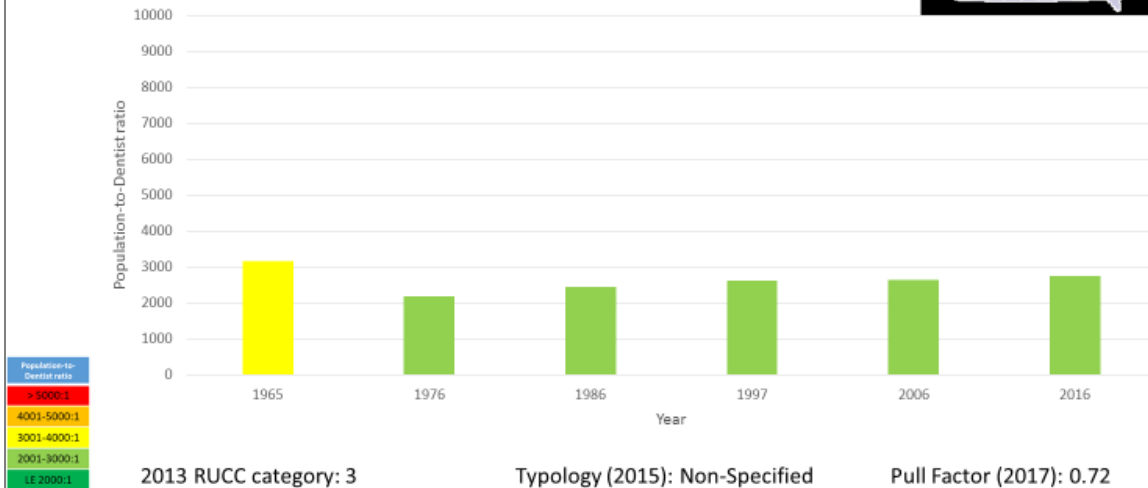
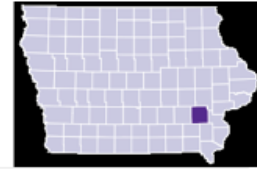
Population-to-Dentist Ratios, Iowa: Wapello County



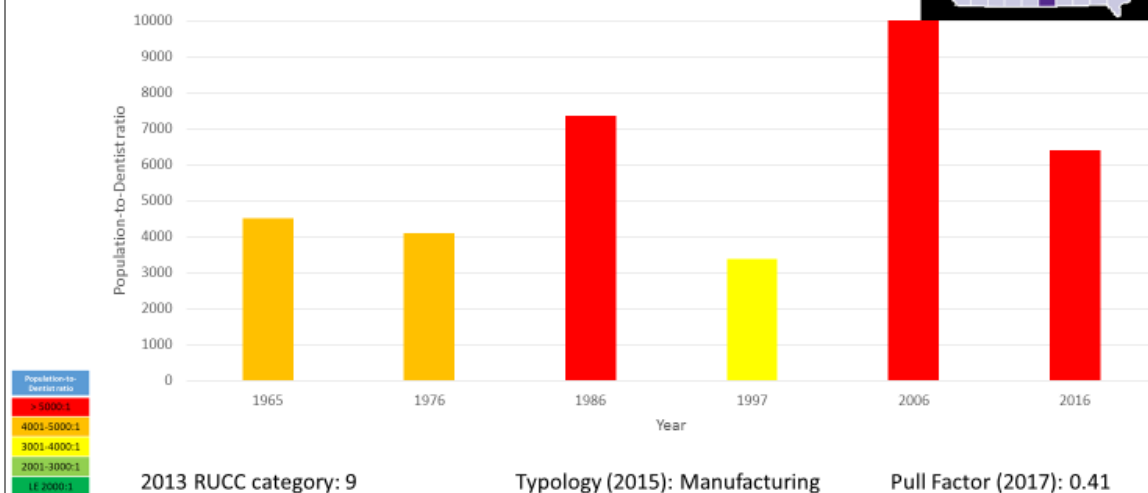
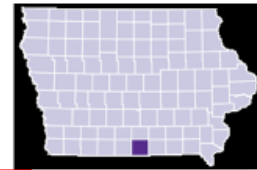
Population-to-Dentist Ratios, Iowa: Warren County



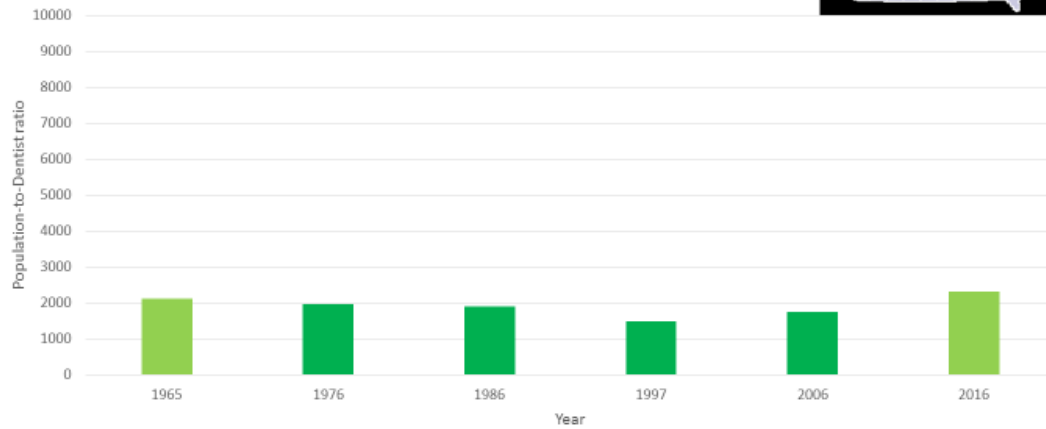
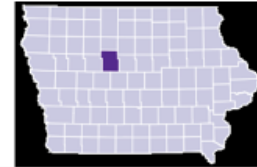
Population-to-Dentist Ratios, Iowa: Washington County



Population-to-Dentist Ratios, Iowa: Wayne County



Population-to-Dentist Ratios, Iowa: Webster County

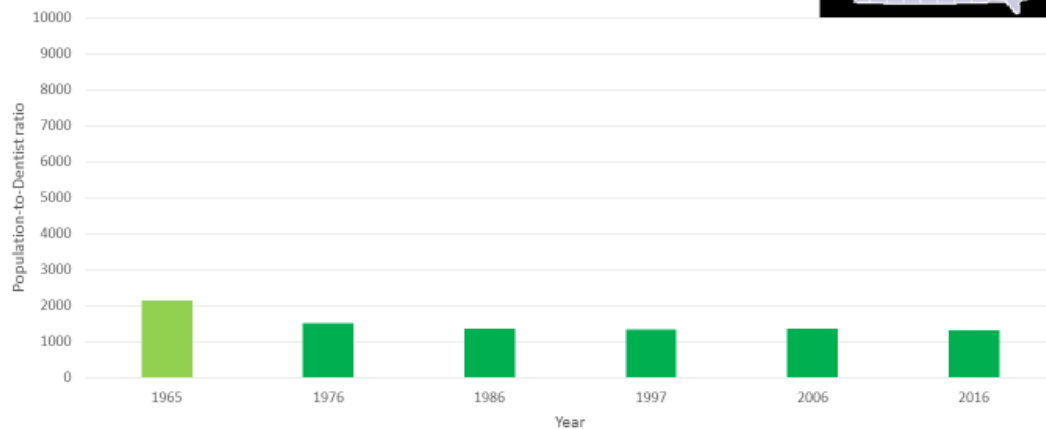
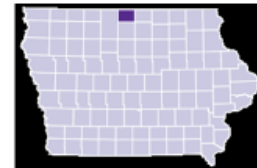


2013 RUCC category: 5

Typology (2015): Non-Specified

Pull Factor (2017): 1.24

Population-to-Dentist Ratios, Iowa: Winnebago County

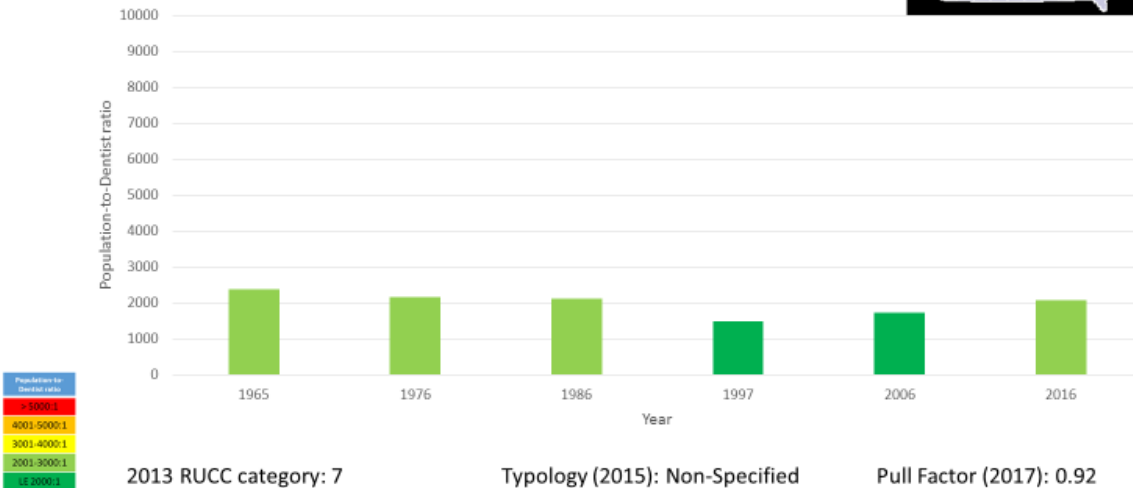
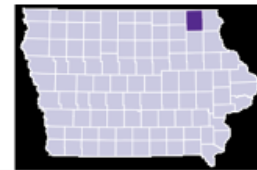


2013 RUCC category: 7

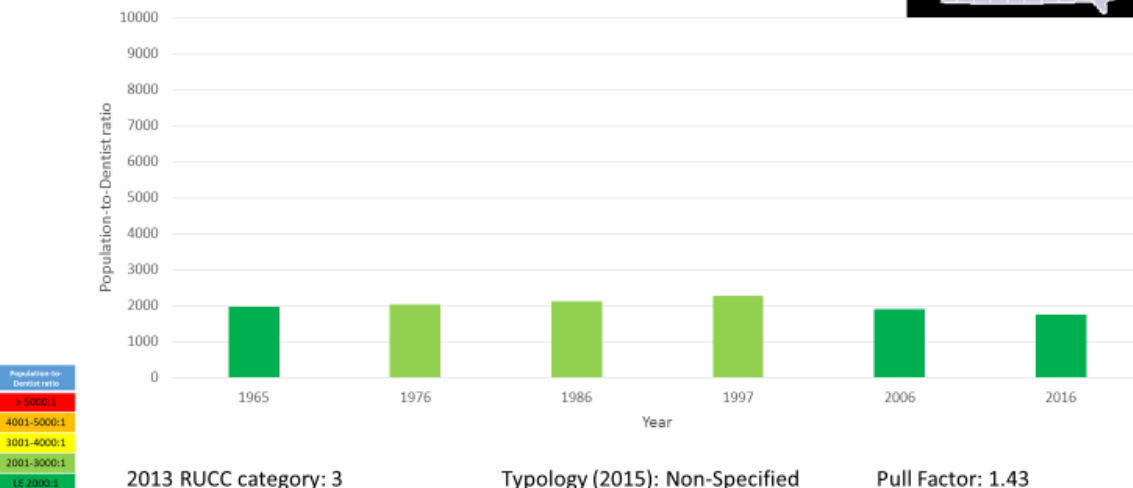
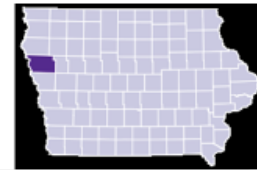
Typology (2015): Non-Specified

Pull Factor (2017): 0.70

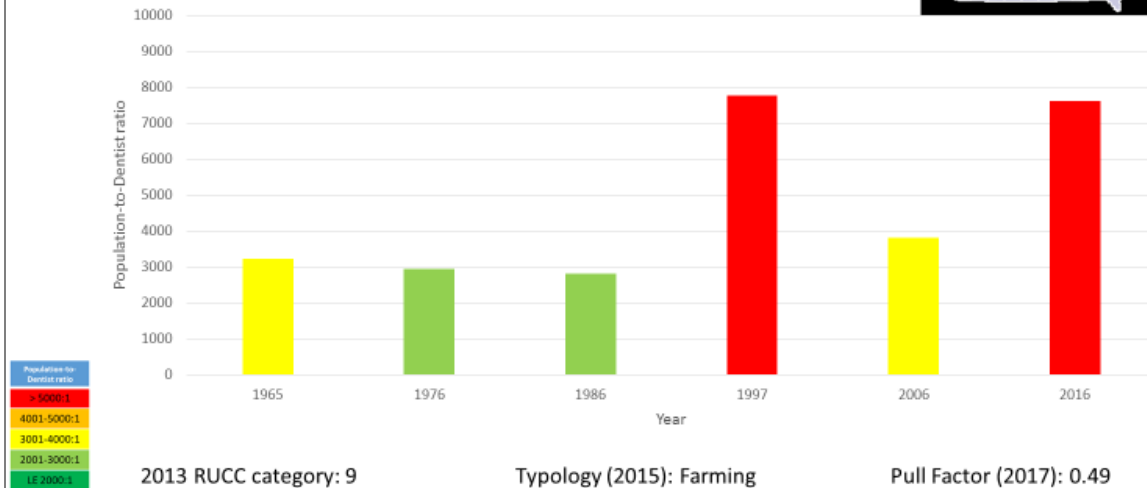
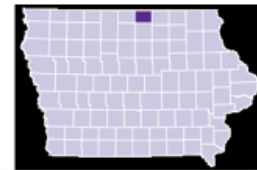
Population-to-Dentist Ratios, Iowa: Winneshiek County



Population-to-Dentist Ratios, Iowa: Woodbury County



Population-to-Dentist Ratios, Iowa: Worth County



Population-to-Dentist Ratios, Iowa: Wright County

