Iowa Environmental Public Health Tracking Network

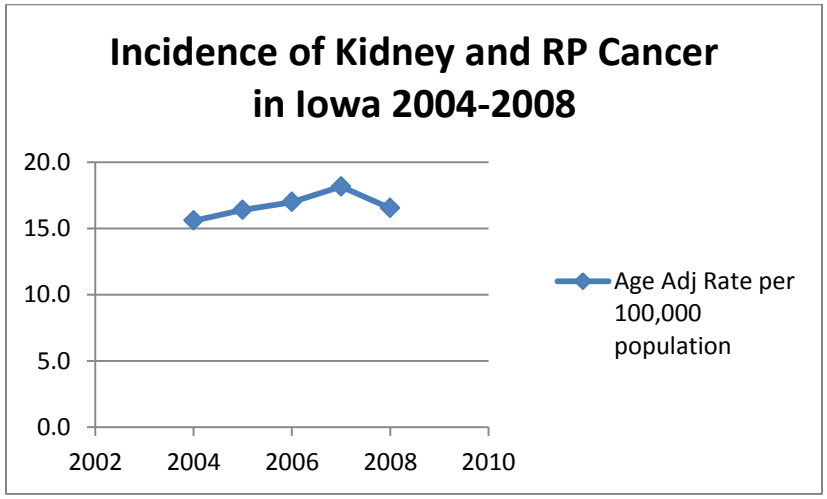
Nationally Consistent Data Measures for Cancer

Cancer of the Kidney and Renal Pelvis

Presented below are data that represent the nationally consistent data measures related to Cancer of the Kidney and Renal Pelvis for Iowans of all ages:

1. Annual and Five year case counts and Age-adjusted incidence rates for Cancer of the Kidney and Renal Pelvis at the State level.

Year(s)	Cases	Age Adj Rate per 100,000 population
2004	516	15.6
2005	544	16.4
2006	573	17.0
2007	615	18.2
2008	565	16.5
2004-2008	2813	16.7



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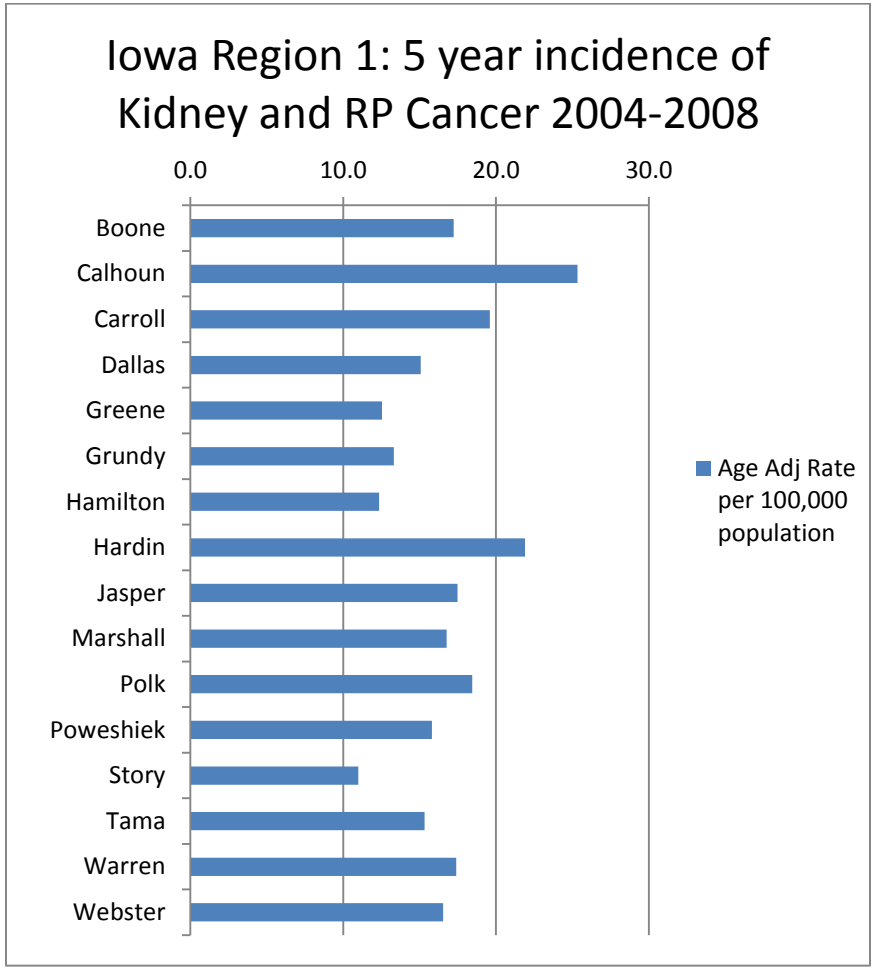
2. Five year case counts and Age-adjusted incidence rates for Cancer of the Kidney and Renal Pelvis at the County level displayed by Public Health Region.

Region 1

Region 1: 5 year incidence of Kidney and RP Cancer 2004-2008		
County	**Cases**	**Age Adj Rate per 100,000 population**
Boone	27	17.2
Calhoun	16	25.3
Carroll	27	19.6
Dallas	36	15.1
Greene	9	12.5
Grundy	12	13.3
Hamilton	12	12.3
Hardin	26	21.9
Jasper	39	17.5
Marshall	41	16.8
Polk	360	18.4
Poweshiek	20	15.8
Story	38	11.0
Tama	17	15.3
Warren	40	17.4
Webster	37	16.5
State of Iowa	2813	16.7



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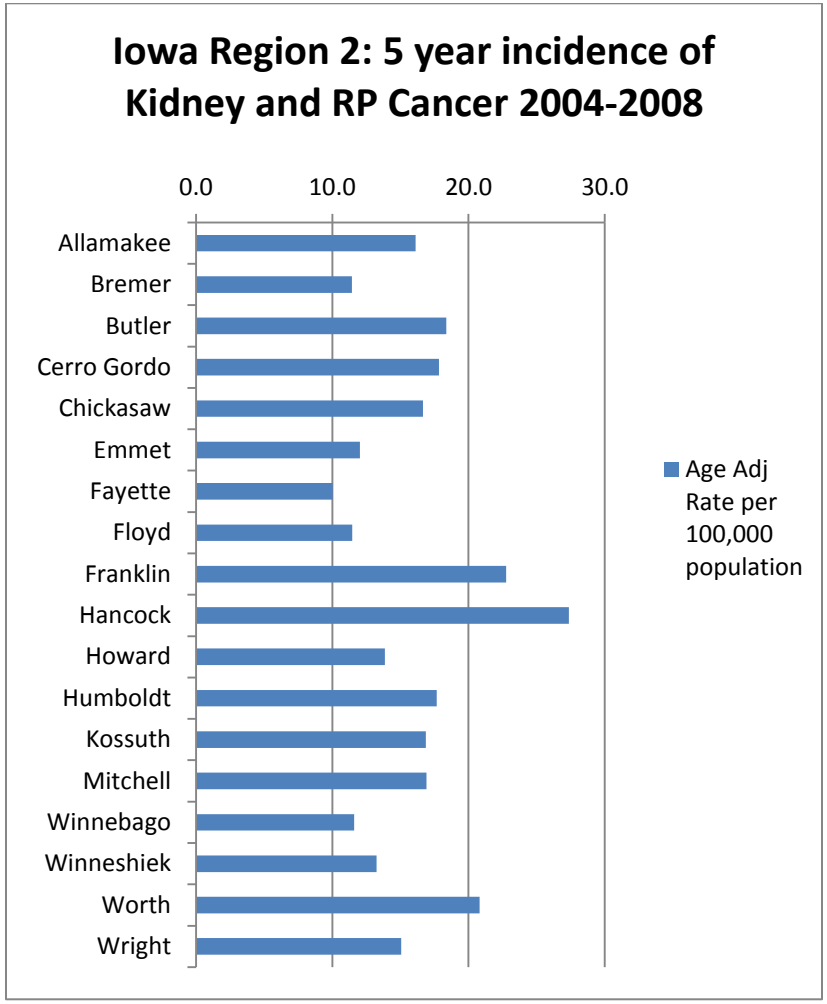
Region 2

Region 2: 5 year incidence of Kidney and RP Cancer 2004-2008		
County	**Cases**	**Age Adj Rate per 100,000 population**
Allamakee	16	16.1
Bremer	17	11.4
Butler	18	18.4
Cerro Gordo	52	17.8
Chickasaw	14	16.7
Emmet	9	12.0
Fayette	16	10.0
Floyd	13	11.5
Franklin	15	22.8
Hancock	20	27.4
Howard	8	13.9
Humboldt	11	17.7
Kossuth	19	16.9
Mitchell	13	16.9
Winnebago	9	11.6
Winneshiek	17	13.3
Worth	9	20.8
Wright	14	15.1
State of Iowa	2813	16.7



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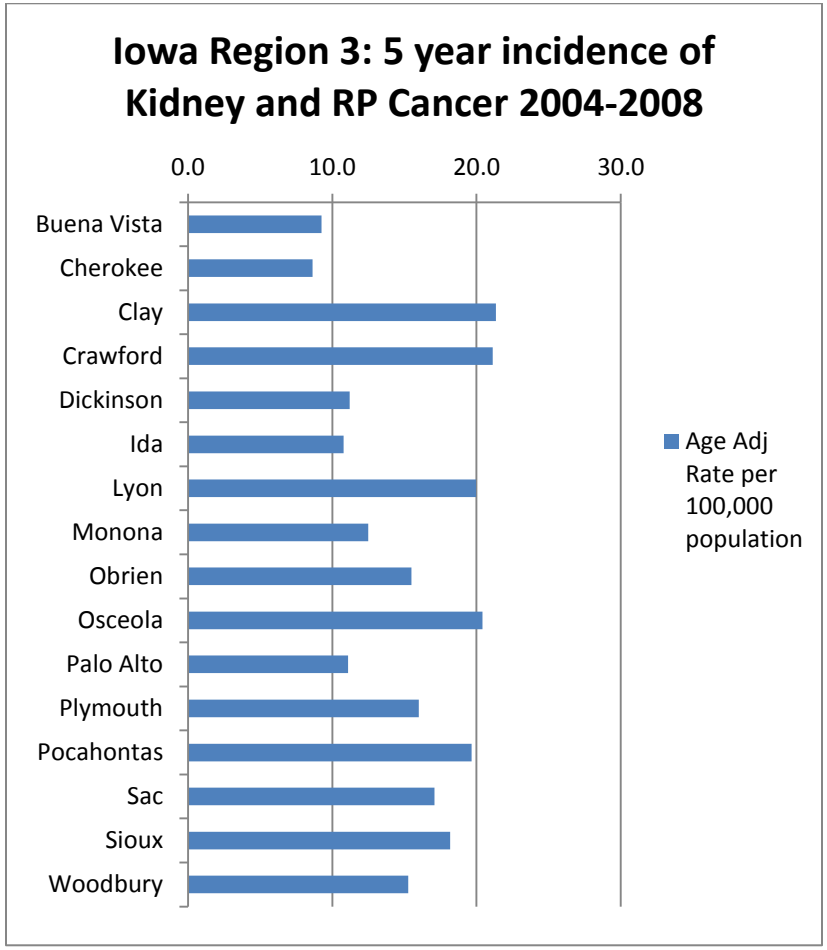
Region 3

Region 3: 5 year incidence of Kidney and RP Cancer 2004-2008		
County	**Cases**	**Age Adj Rate per 100,000 population**
Buena Vista	11	9.3
Cherokee	8	8.6
Clay	22	21.3
Crawford	22	21.1
Dickinson	16	11.2
Ida	6	10.8
Lyon	15	20.0
Monona	9	12.5
Obrien	16	15.5
Osceola	8	20.4
Palo Alto	6	11.1
Plymouth	25	16.0
Pocahontas	11	19.7
Sac	15	17.1
Sioux	33	18.2
Woodbury	79	15.3
State of Iowa	2813	16.7



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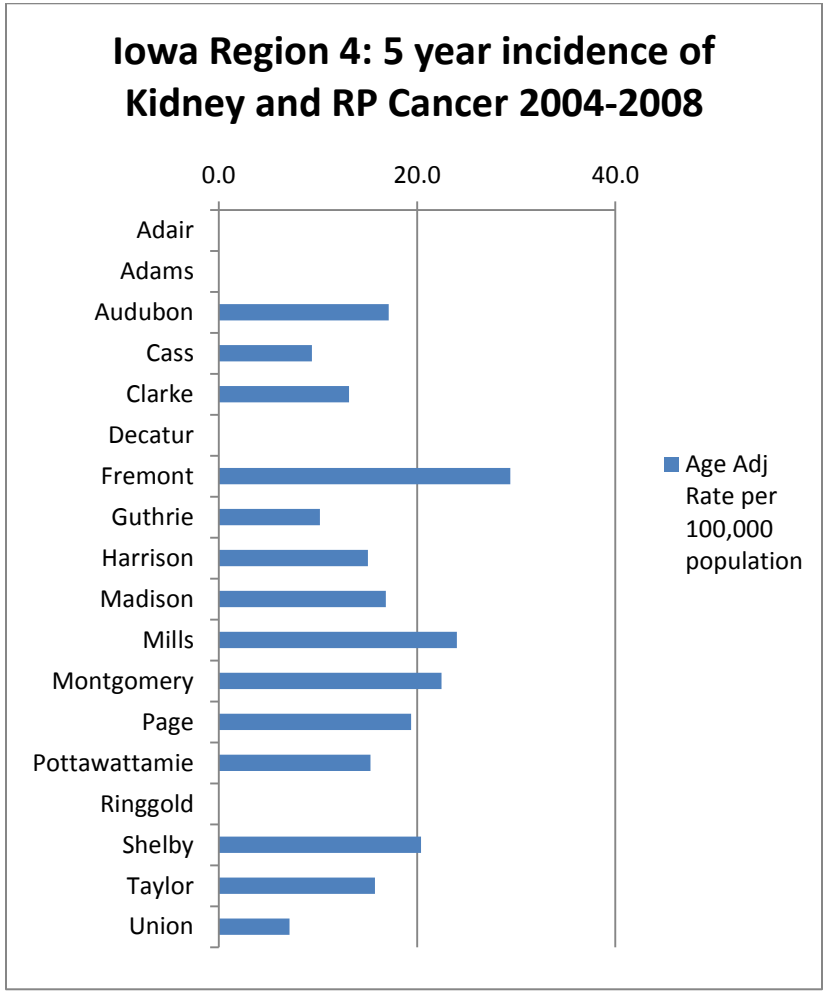
Region 4

Region 4: 5 year incidence of Kidney and RP Cancer 2004-2008		
County	**Cases**	**Age Adj Rate per 100,000 population**
Adair	<5	Suppressed
Adams	<5	Suppressed
Audubon	6	17.1
Cass	9	9.4
Clarke	8	13.2
Decatur	<5	Suppressed
Fremont	16	29.4
Guthrie	9	10.2
Harrison	15	15.0
Madison	14	16.9
Mills	20	24.0
Montgomery	18	22.5
Page	22	19.4
Pottawattamie	77	15.3
Ringgold	<5	Suppressed
Shelby	18	20.4
Taylor	7	15.7
Union	6	7.1
State of Iowa	2813	16.7



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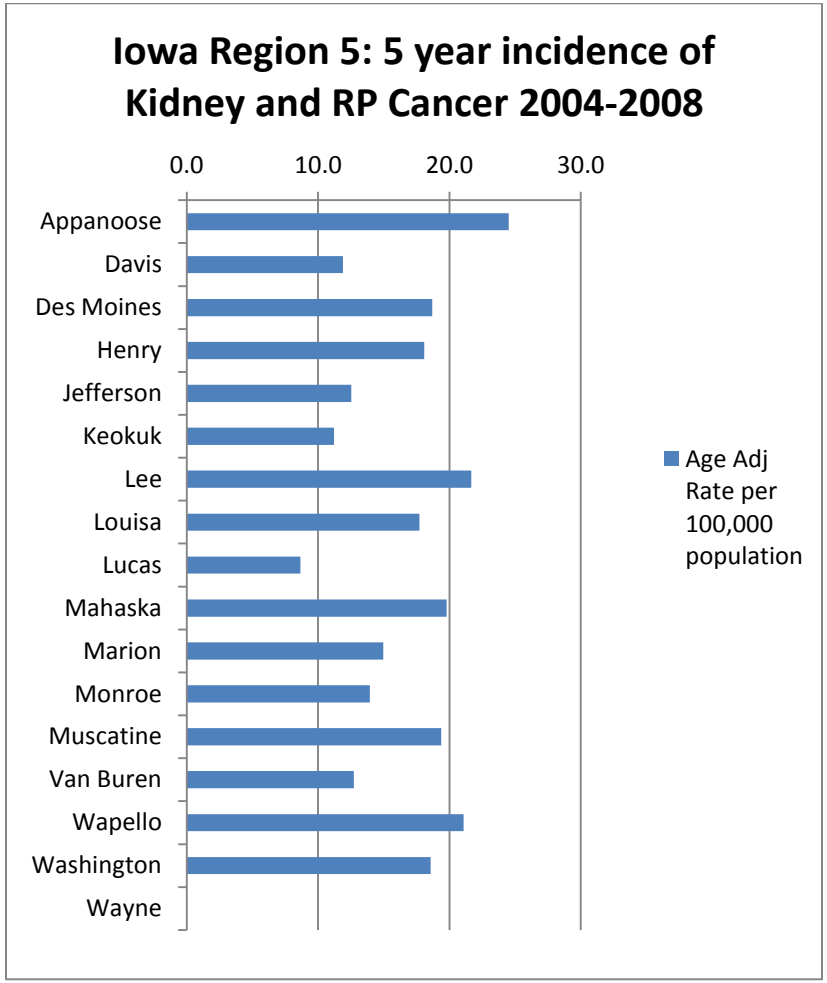
Region 5

Region 5: 5 year incidence of Kidney and RP Cancer 2004-2008		
County	**Cases**	**Age Adj Rate per 100,000 population**
Appanoose	21	24.5
Davis	7	11.9
Des Moines	49	18.7
Henry	23	18.1
Jefferson	14	12.5
Keokuk	9	11.2
Lee	50	21.7
Louisa	12	17.7
Lucas	6	8.6
Mahaska	26	19.8
Marion	28	15.0
Monroe	7	13.9
Muscatine	43	19.4
Van Buren	7	12.7
Wapello	46	21.1
Washington	23	18.6
Wayne	<5	Suppressed
State of Iowa	2813	16.7



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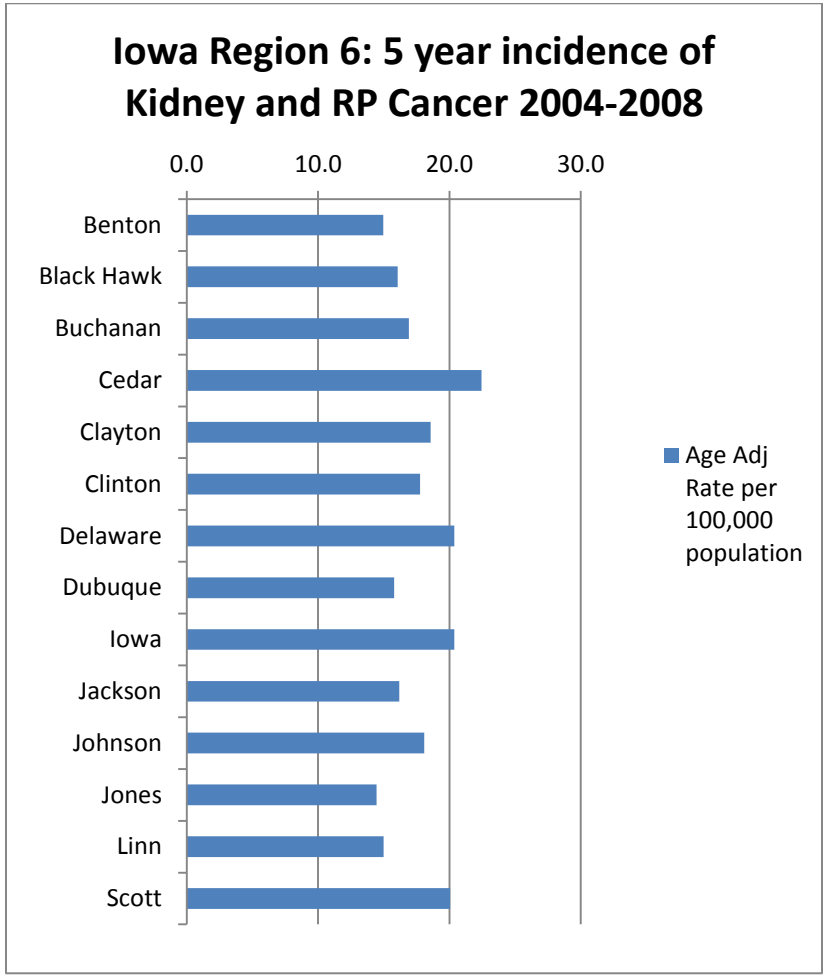
Region 6

Region 6: 5 year incidence of Kidney and RP Cancer 2004-2008		
County	**Cases**	**Age Adj Rate per 100,000 population**
Benton	23	15.0
Black Hawk	109	16.1
Buchanan	20	16.9
Cedar	25	22.4
Clayton	24	18.6
Clinton	53	17.8
Delaware	21	20.4
Dubuque	82	15.8
Iowa	19	20.4
Jackson	20	16.2
Johnson	85	18.1
Jones	19	14.5
Linn	159	15.0
Scott	169	20.1
State of Iowa	2813	16.7



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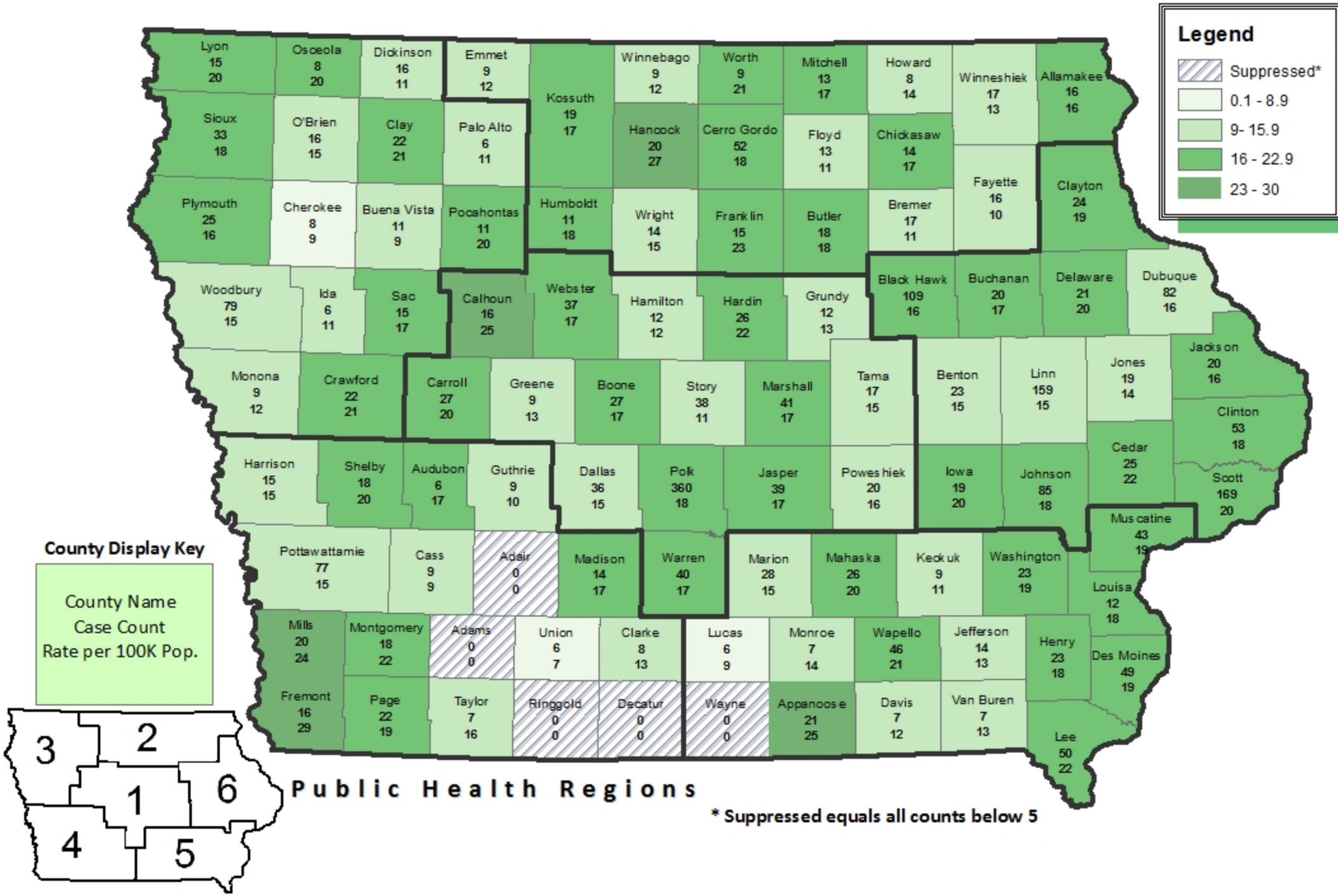
5 Year Incidence of Kidney and Renal Pelvis Cancer: 2004-2008