

Exhibit 15.1.A
County Health Rankings for Virginia Counties/Independent Cities within the Geographic Service Area

	Virginia Mean	Bristol City	Buchanan	Dickenson	Grayson	Lee	Norton City	Russell	Scott	Smyth	Tazewell	Washington	Wise	Wythe
Population	8,260,405	17,341	23,597	15,486	15,161	25,185	4,017	28,264	22,640	31,652	44,103	54,907	40,589	29,344
Health Outcomes		111	132	130	74	116	89	122	114	123	133	82	129	85
		122	131	127	69	105	97	119	118	106	132	80	124	65
# Premature Deaths	81,691	324	518	331	278	442	61	565	423	616	991	866	765	462
Years of Potential Life Lost Rate (rate per 100,000)	6,192	11,142	12,854	11,985	7,775	9,684	9,229	10,663	10,355	9,688	13,009	8,223	11,198	7,703
Infant Mortality Rate	7.2										6.3	8.8	7.3	
Child Mortality Rate	55.1	109.8	84.7			53.6		64.3	90.4	53.0	83.2	72.5	67.1	49.6
		79	131	130	81	121	72	122	105	132	133	84	127	101
% Poor or fair health	14		29	31	20	29		29	23	29	29	19	24	27
Poor physical health days	3.2		7.6	7.7	3.0	6.0		7.1	4.7	6.9	5.9	3.9	6.0	5.1
Poor mental health days	3.1		5.0	6.4	5.2	5.0		5.0	4.1	5.6	6.3	3.8	6.6	3.6
% Low birthweight	8.3	9.1	10.1	8.5	7.8	8.4	8.6	7.7	9.1	10.1	10.7	8.7	9.1	8.2
		107	132	130	109	126	72	125	105	90	96	77	127	82

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		58	103	126	82	70	50	116	121	67	59	81	128	66
% Adult smoking	18		30	32	22	25		25	28	22	21	24	33	24
% Adult obesity	28	30	29	29	32	29	29	35	34	31	30	32	32	30
Food environment index	8.3	6.2	7.9	8.3	7.7	8.1	7.2	8.0	7.9	7.8	7.8	8.5	7.5	8.5
% Physical inactivity	22	24	28	32	30	27	24	36	35	23	31	30	38	27
% Access to exercise opportunities	81	97	27	47	45	53	99	43	48	77	52	69	75	71
% Excessive drinking	16					11					10		10	
% Alcohol-impaired driving deaths	31	25	28	70	33	23	0	23	15	28	23	31	28	7
Sexually transmitted infections (rate per 100,000)	427	311	63	300	125	110	344	151	123	183	156	141	340	215
Teen births (rate per 1000)	29	33	48	53	43	57	56	46	49	59	49	45	58	46
		127	133	130	121	131	28	132	111	86	129	93	128	89

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% Uninsured	14	16	16	17	20	17	13	17	16	16	17	16	16	17
PCP Ratio	1344:1	2208:1	2982:1	3923:1	3037:1	2830:1	291:1	2032:1	2278:1	1586:1	1165:1	1577:1	2154:1	1625:1
Dentists Ratio	1611:1	2890:1	5899:1	15486:1	5054:1	3148:1	1004:1	9421:1	4528:1	1862:1	2940:1	1893:1	4059:1	2668:1
Mental Health Provider Ratio	724:1	1239:1	3933:1	3097:1	15161:1	1199:1	335:1	1229:1	1029:1	989:1	788:1	872:1	1194:1	489:1
Preventable hospital stays	55	110	182	130	75	135	126	160	106	77	130	90	126	70
% Diabetics	10	12	12	11	12	10	10	12	12	11	13	12	13	11
% Diabetic monitoring	87	84	83	85	88	83	91	87	91	88	84	87	86	87
% Mammogram screening	63.4	57.2	51.1	57.9	61.1	54.0	65.5	53.5	60.6	62.0	59.1	63.9	58.8	61.4
		110	130	124	115	122	93	106	87	100	96	60	107	81
% High school graduation	83	73	76	83	83	83	93	81	88	84	74	86	83	82
% Some college	68.2	54.8	41.8	47.5	48.3	51.0	66.1	47.8	52.6	50.0	50.1	59.2	47.9	48.2
% Unemployment	5.5	7.8	9.8	10.0	9.7	9.1	8.7	8.7	7.4	8.4	7.0	6.9	8.8	7.0
% Children in poverty	16	36	33	28	29	39	37	26	27	26	23	21	28	22
Income Ratio	4.8	4.2	5.0	4.6	4.1	4.7	5.3	5.1	4.7	4.4	4.9	4.1	5.3	4.3

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% Children in Single Parent homes	30	43	41	33	36	33	45	28	25	36	26	29	31	32
% Limited Access to Healthy Foods	4	15	3	0	6	0	7	3	5	4	7	4	5	2
Social associations	11.3	24.9	8.8	4.5	8.6	5.9	17.2	8.8	6.6	11.0	13.1	12.3	10.3	10.6
Violent crime (rate per 100,000)	200	331	145	106	122	131	91	130	109	193	134	104	158	109
Injury deaths	52	80	139	146	84	97	60	94	102	74	106	73	91	86
		124	116	92	55	133	102	109	128	93	78	81	113	75
Air pollution - particulate matter	12.7	13.0	13.0	13.0	13.0	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0
% Drinking water violations	2		0	0	0	29		0	24	3	0	0	11	4
% Severe housing problems	15	19	12	11	9	16	11	12	11	11	11	11	13	10
% Driving alone to work	77	82	88	84	82	85	89	86	84	87	84	85	84	85
% Long commute - driving alone	38	18	47	46	40	39	18	45	47	26	30	29	29	24

Source: University of Wisconsin Population Health Institute. County Health Rankings 2015. Available at: www.countyhealthrankings.org