

## Relative WIS

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		2021-2022																				2022-2023																					
District of Columbia	Alabama	1.1	0.65	0.76	1.2	1.1	0.93	1	0.99	0.69	0.61	0.87	1.1	0.81	0.76	0.65	0.72	1.6	1.1	2.6	0.67	1.2	1.5	0.62	1.4	1.2	1.4	0.97	0.93	0.93	0.96	1.1	1.1	1.5	1.1	1	1.2	1.6	1.5	1.3	5.6		
	Alaska	0.86	0.8	1.1	1.2	0.8	0.77	1	0.9	0.86	0.92	1.1	0.95	0.86	0.82	0.95	0.9	2.5	1.1	1.2	1.4	2.4	0.94	0.85	0.53	0.78	0.72	0.74	0.83	0.83	0.76	0.84	0.88	1.3	0.86	1.1	1	1.2	0.87	1.3	1.3	0.71	
	Arizona	0.77	0.99	1	0.91	1.1	1	1	1.5	0.99	0.96	1.2	1	1.2	2	1.4	1.5	1.5	1.4	1.3	1.7	1.3	2	3.2	0.82	0.51	0.7	0.72	0.89	0.81	0.85	0.8	0.84	0.88	0.9	0.99	1.1	1	0.89	0.99	1.1	1.8	0.74
	Arkansas	0.78	0.71	0.68	0.73	0.82	0.9	1	0.79	0.91	1	0.92	0.87	0.87	0.93	0.83	0.95	0.96	1.2	1.4	1.1	1.5	1.8	1.5	0.68	0.67	0.63	0.71	0.79	0.76	0.82	0.85	0.76	0.99	1.1	0.98	1	1.2	1	1.2	1.4	1.7	
	California	0.46	0.78	0.84	0.68	0.66	1.1	1	1.2	1	0.82	1	1.2	0.81	0.82	1.2	1.2	0.97	0.97	0.76	2.3	1.2	1.8	2.3	0.82	0.71	0.68	0.7	0.92	0.85	0.86	0.8	0.73	0.71	1	0.91	0.95	1	0.93	1.3	0.93	1.4	1.4
	Colorado	0.74	1	0.9	0.82	1.1	0.93	1	0.89	1.4	1.4	0.99	1.1	1.3	1.2	1.4	1.5	1.2	1.6	1.4	1.8	1.5	2.4	2.1	0.58	0.64	0.79	0.79	0.72	0.82	0.6	0.86	0.89	0.49	1.1	0.89	1	1.1	0.81	1.2	1.6	1.1	
	Connecticut	0.73	0.94	0.87	0.95	1.1	0.99	1	0.88	1.2	1.4	1.1	1.5	1	1.5	1.4	1.2	1.9	1.5	0.97	1.3	2.3	2.2	1.9	0.56	0.64	0.64	0.84	0.77	0.71	0.67	0.73	0.84	0.83	0.85	0.9	1	1.2	0.84	1.5	1.4	1.2	
	Delaware	0.94	0.95	1.2	1	0.91	0.76	1	1.1	1.1	1.3	1	0.94	0.93	0.83	0.83	1.6	2.3	1	1.2	0.99	3.4	1	0.97	0.94	0.99	0.9	0.9	0.8	0.96	1.1	0.88	0.88	0.95	2.4	1.2	1.2	1	1.2	1.1	1.1	1.5	2.4
	Florida	1	0.99	1.1	1.7	1.3	1.1	1	1	1.2	1.2	1.1	1.1	1.2	1.2	1.2	1.5	3.4	1.1	1.4	1.4	2	2.5	0.67	0.97	0.77	0.79	0.82	0.9	0.88	0.84	0.95	2	1.2	1.1	1	1	1.9	1	1	2.6		
	Georgia	0.61	0.84	0.82	0.67	0.6	0.98	1	1.4	0.94	1	0.98	1	1.5	1.6	1.7	1.7	1.3	1.7	1.4	1.8	1.3	1.5	2.5	0.61	0.7	0.86	0.7	0.72	0.8	0.71	0.81	0.75	1.3	1.3	1.2	1	0.85	1.3	1.2	1.4	1.4	
	Hawaii	1.3	0.78	1	1.3	1.2	1	1	1	1.4	0.7	0.81	3.7	0.83	1.1	1.1	0.84	0.91	1.8	2	3.3	1.6	1.6	1.4	2	1.1	1.6	1.2	1.1	0.88	1	1.1	1.1	0.96	1.5	1.6	1.2	1	0.93	3	1	1.3	12
	Idaho	0.9	0.84	0.92	1.1	1	0.86	1	0.94	1.2	1	0.98	0.81	0.82	0.96	0.93	2.8	0.99	1	1.6	6.4	1.4	1.1	0.74	1.2	0.99	0.84	0.88	1	1	0.88	1	1.7	1.3	1.3	1	1.1	1.4	1.2	1.1	0.9		
	Illinois	0.79	1.1	1	1.3	1.2	1.2	1	1.2	1.3	1.4	1.4	3	1.7	1.5	1.5	1.5	1.7	2.5	2.7	1.2	4.6	2.7	2.7	0.49	0.63	0.71	0.66	0.7	0.74	0.87	0.75	0.99	1.1	0.79	0.76	1	1.1	0.8	1.2	0.99	0.69	
	Indiana	0.66	1	1	0.91	1.1	0.97	1	0.99	1.3	1.2	1.2	1.1	1.2	1.2	1.5	1.6	1.9	1.7	1.2	1.2	1.9	2.4	2.4	0.62	0.63	0.55	0.8	0.81	0.79	0.79	0.78	0.76	0.76	0.84	0.96	1	1	1.8	0.99	1.3	2.2	
	Iowa	0.82	0.84	0.79	0.93	1.1	0.86	1	1.1	0.97	0.96	1.2	1	1.3	1.2	1.2	1.2	2.4	2	1.5	1.8	2.8	2.1	0.55	0.57	0.76	0.63	0.8	0.76	0.77	0.81	0.78	0.82	0.84	0.96	1	0.94	0.98	1.2	1.4	2		
	Kansas	1.2	0.74	0.97	1.2	0.9	0.82	1	0.93	0.88	1	1	3.3	1.2	1.1	0.91	1.1	3.3	2.2	1.9	1.2	1.5	1.9	1.6	0.65	0.58	0.58	0.59	0.69	0.76	0.89	0.67	0.85	0.58	0.79	0.73	1	1	0.72	1.2	1.1	0.97	
	Kentucky	1.1	0.81	0.87	1.2	0.91	0.86	1	0.79	1.1	0.96	1	1.2	0.88	1.2	0.92	0.83	1.5	1.2	1.3	0.82	1.8	2.5	1.6	0.32	0.58	0.63	0.63	0.77	0.74	0.75	0.84	0.72	0.75	0.8	0.99	1	1.2	0.98	1.1	1.3	1.6	
	Louisiana	0.52	0.76	0.7	0.73	0.85	0.88	1	0.73	0.92	1.1	0.86	1.1	0.97	0.79	1.1	1.1	0.7	1.1	1	1.2	1.2	1.9	1.7	0.92	0.98	0.89	0.88	0.79	0.82	0.86	0.85	0.92	1.1	1.3	1.3	1	1.3	1	1	0.96	2.6	
	Maine	1.6	0.83	0.82	1.3	1.1	0.97	1	0.94	1.1	0.88	2	1.2	1.4	1.3	0.94	1.1	1.6	2.1	3.4	1.6	1.6	2.2	1.6	0.58	0.61	0.63	0.61	0.69	0.8	0.8	0.8	0.75	0.86	0.84	0.78	0.86	1	1.2	0.66	1.2	1	0.98
	Maryland	0.69	0.91	0.83	0.81	0.96	0.92	1	0.85	0.96	1.5	1	1.4	1.1	0.97	1.5	2	1	0.95	0.99	1.2	1.8	1.7	1.2	0.46	0.75	0.69	0.66	0.74	0.71	0.9	0.91	0.98	0.71	1	0.9	1	1.1	1.4	1	1.3	3.6	
Massachusetts	0.74	1	1	0.97	1.2	1.1	1	1	1.1	1.1	1	1	1	1	1.2	1.2	1.4	1.1	1.2	1.4	1.4	2.1	3.3	0.46	0.75	0.69	0.66	0.74	0.71	0.9	0.91	0.98	0.71	1	0.9	1	1.1	1.4	1	1.3	3.6		
Michigan	0.66	0.89	0.81	0.82	1.1	0.95	1	0.93	0.97	1.1	0.86	0.92	1.2	1.8	1.4	1.5	1.1	1.6	1.2	1.7	2.7	1.7	1.9	0.54	0.57	0.48	0.57	0.64	0.81	0.7	0.72	0.77	0.51	0.81	0.85	0.94	0.63	1.2	1.2	0.98			
Minnesota	0.73	0.98	0.77	0.86	1.1	1	1	1.1	1.3	1.3	1.2	0.99	1.2	1.4	1.4	1.4	1.4	1.7	1.6	2.4	1.4	2.6	3.4	0.51	0.51	0.58	0.52	0.63	0.73	0.73	0.68	1.2	0.44	0.74	0.74	1	0.88	0.52	1.2	1.3	1		
Mississippi	1.2	0.77	0.81	1.1	0.99	0.73	1	0.54	1.2	0.87	0.92	1	1.6	1.1	0.92	1.3	2	3	4.9	1.7	1.3	1.5	1.8	0.53	0.78	0.54	0.79	0.78	0.76	0.86	0.84	0.92	1.2	0.79	0.96	1	1.1	1.7	1.1	1.4	2.6		
Missouri	1.2	0.8	0.99	1.3	0.92	0.96	1	1.2	0.72	0.86	1.4	1	1	1.1	0.82	0.94	1.8	1.4	2.7	1.7	1.4	1.4	1.9	0.56	1.1	0.74	0.99	0.74	0.83	0.93	1.1	0.79	0.94	1	0.95	1	1.3	1.1	1.1	1.3	1.7		
Montana	0.9	0.79	0.74	1.1	0.96	0.99	1	0.88	0.88	0.83	1.3	0.98	0.92	1.2	0.98	1.1	1.1	0.97	1.4	2.4	1.4	2.8	3.7	0.6	0.66	0.68	0.68	0.78	0.83	0.74	0.8	0.78	0.86	0.84	1.1	1	1	1	1.2	1.4	1		
Nebraska	0.91	0.93	1.1	1.4	1.3	1	1	1	1.2	1.1	1.2	0.99	1.1	1.4	1.1	1.6	1.4	2.4	2.2	1.1	1.7	1.4	2.4	0.6	0.67	0.67	0.69	0.76	0.86	0.64	0.77	0.93	1.3	0.93	1.1	1	1.4	0.84	1.3	1.5	0.86		
Nevada	1.2	0.74	0.74	1	0.74	0.86	1	0.72	1	1	0.93	1.1	1.1	1.2	1.1	1.2	1.7	1.6	1.6	0.61	1.4	1.7	1.7	0.67	0.5	0.65	0.63	0.75	0.75	0.84	0.78	0.96	0.57	0.83	0.82	1	1.2	0.82	1.3	1.4	2.3		
New Hampshire	0.7	0.81	0.79	0.79	0.89	0.86	1	1	0.91	1.4	0.87	1.2	0.88	1.1	1.1	1.2	1.6	1	0.85	1.6	2.4	1.5	1.8	0.49	0.69	0.72	0.82	0.83	0.75	0.78	0.81	0.86	0.91	0.84	0.86	1	1.2	1.1	1.2	1.7	0.7		
New Jersey	0.8	0.96	0.96	0.99	1.3	0.92	1	1	1	1.3	0.9	1.2	1.4	1.2	1.7	1.8	1.5	1.9	1.1	1.4	1.9	1.5	0.69	0.59	0.65	0.64	0.67	0.8	0.7	0.67	1.1	0.95	0.86	0.78	1	1.1	0.64	1.1	1.4	0.58			
New Mexico	0.66	0.72	0.77	0.65	1	0.89	1	0.86	0.91	0.93	0.83	0.81	0.87	1.3	0.8	0.85	1.3	1.4	1.3	2	1.6	1.2	2.1	0.48	0.65	0.73	0.7	0.76	0.75	0.83	0.84	0.77	0.82	1.1	0.95	1	0.94	0.93	1.1	0.84	2.4		
New York	0.73	0.9	0.87	0.86	1	1	1	0.87	1	1.3	1.1	0.86	1	1.1	1.2	1.2	1.9	1.2	1	1	0.97	2.3	2.1	1.4	0.6	0.55	0.69	0.75	0.72	0.7	0.92	1	0.83	0.7	0.96	1.1	1	1.2	0.89	0.82	1.3	0.64	
North Carolina	0.55	0.75	0.66	0.66	0.72	0.81	1	0.92	0.96	1.1	0.85	1	1.1	1.3	1.3	1.2	0.79	1.4	1.1	1.8	1.8	1.6	2.2	0.49	0.58	0.58	0.7	0.73	0.8	0.91	0.81	0.9	0.46	0.79	0.95	1	1	0.79	1.1	1.3	1.8		
North Dakota	0.97	0.84	1.2	1.1	1.1	0.85	1	1.3	0.79	1	1.1	0.93	1	1.3	0.85	0.83	2.3																										