

**MANHATTANLIFE ASSURANCE COMPANY OF AMERICA
ANNUAL PREFERRED ATTAINED AGE PREMIUMS
RATES EFFECTIVE 10-01-2021**

WEST VIRGINIA

**FOR USE IN WEST VIRGINIA ZIP CODES
247-268**

Attained Age	Female				Attained Age	Male			
	Plan A	Plan F	Plan G	Plan N		Plan A	Plan F	Plan G	Plan N
65	1,348	1,573	1,248	950	65	1,550	1,808	1,436	1,092
66	1,363	1,583	1,258	959	66	1,567	1,820	1,447	1,104
67	1,373	1,593	1,266	969	67	1,581	1,833	1,457	1,114
68	1,389	1,606	1,276	995	68	1,598	1,847	1,468	1,144
69	1,431	1,651	1,318	1,025	69	1,646	1,899	1,516	1,179
70	1,477	1,700	1,363	1,057	70	1,698	1,955	1,567	1,216
71	1,521	1,754	1,409	1,101	71	1,749	2,018	1,620	1,266
72	1,566	1,809	1,457	1,145	72	1,800	2,080	1,676	1,317
73	1,609	1,864	1,505	1,189	73	1,851	2,143	1,731	1,368
74	1,670	1,937	1,558	1,241	74	1,920	2,227	1,792	1,426
75	1,739	2,019	1,615	1,297	75	1,999	2,322	1,857	1,492
76	1,794	2,097	1,665	1,345	76	2,064	2,412	1,915	1,547
77	1,855	2,180	1,726	1,394	77	2,132	2,506	1,984	1,603
78	1,918	2,266	1,786	1,444	78	2,205	2,606	2,054	1,661
79	1,986	2,360	1,858	1,495	79	2,284	2,715	2,137	1,719
80	2,059	2,461	1,941	1,554	80	2,369	2,829	2,233	1,786
81	2,129	2,565	2,039	1,638	81	2,448	2,950	2,344	1,882
82	2,203	2,676	2,144	1,728	82	2,533	3,078	2,466	1,987
83	2,281	2,795	2,260	1,826	83	2,624	3,213	2,598	2,100
84	2,365	2,919	2,385	1,933	84	2,720	3,357	2,742	2,222
85	2,454	3,052	2,520	2,050	85	2,821	3,509	2,898	2,357
86	2,537	3,179	2,654	2,162	86	2,918	3,656	3,051	2,487
87	2,627	3,314	2,790	2,283	87	3,021	3,812	3,208	2,625
88	2,723	3,459	2,928	2,404	88	3,131	3,977	3,367	2,763
89	2,820	3,608	3,066	2,526	89	3,244	4,149	3,526	2,905
90	2,918	3,757	3,205	2,648	90	3,354	4,320	3,685	3,046
91	3,002	3,895	3,334	2,763	91	3,452	4,479	3,834	3,177
92	3,088	4,037	3,461	2,876	92	3,553	4,642	3,981	3,308
93	3,166	4,169	3,587	2,989	93	3,642	4,794	4,124	3,438
94	3,242	4,300	3,709	3,100	94	3,728	4,945	4,265	3,564
95	3,317	4,430	3,827	3,208	95	3,815	5,094	4,402	3,688
96	3,386	4,523	3,908	3,278	96	3,895	5,201	4,495	3,769
97	3,454	4,614	3,982	3,343	97	3,973	5,305	4,579	3,845
98	3,520	4,702	4,054	3,407	98	4,048	5,406	4,661	3,918
99	3,583	4,786	4,122	3,468	99	4,121	5,503	4,741	3,988

Household discount Discount Factor: .93

Modal Factors: Semi Annual: 1/2

Quarterly: 1/4

Monthly: 1/12

**MANHATTANLIFE ASSURANCE COMPANY OF AMERICA
ANNUAL STANDARD ATTAINED AGE PREMIUMS
RATES EFFECTIVE 10-01-2021**

WEST VIRGINIA

**FOR USE IN WEST VIRGINIA ZIP CODES
247-268**

Attained Age	Female				Attained Age	Male			
	Plan A	Plan F	Plan G	Plan N		Plan A	Plan F	Plan G	Plan N
65	1,550	1,808	1,436	1,092	65	1,782	2,079	1,651	1,256
66	1,567	1,820	1,447	1,104	66	1,802	2,094	1,664	1,270
67	1,581	1,833	1,457	1,114	67	1,817	2,108	1,675	1,282
68	1,598	1,847	1,468	1,144	68	1,838	2,124	1,687	1,316
69	1,646	1,899	1,516	1,179	69	1,892	2,184	1,744	1,356
70	1,698	1,955	1,567	1,216	70	1,953	2,248	1,802	1,397
71	1,749	2,018	1,620	1,266	71	2,011	2,320	1,862	1,456
72	1,800	2,080	1,676	1,317	72	2,070	2,392	1,927	1,514
73	1,851	2,143	1,731	1,368	73	2,128	2,464	1,991	1,574
74	1,920	2,227	1,792	1,426	74	2,208	2,561	2,060	1,640
75	1,999	2,322	1,857	1,492	75	2,299	2,671	2,136	1,715
76	2,064	2,412	1,915	1,547	76	2,374	2,773	2,202	1,779
77	2,132	2,506	1,984	1,603	77	2,452	2,883	2,281	1,844
78	2,205	2,606	2,054	1,661	78	2,536	2,998	2,362	1,910
79	2,284	2,715	2,137	1,719	79	2,627	3,122	2,457	1,976
80	2,369	2,829	2,233	1,786	80	2,723	3,254	2,568	2,055
81	2,448	2,950	2,344	1,882	81	2,816	3,393	2,696	2,165
82	2,533	3,078	2,466	1,987	82	2,913	3,539	2,836	2,286
83	2,624	3,213	2,598	2,100	83	3,017	3,695	2,989	2,415
84	2,720	3,357	2,742	2,222	84	3,127	3,861	3,154	2,556
85	2,821	3,509	2,898	2,357	85	3,244	4,036	3,333	2,709
86	2,918	3,656	3,051	2,487	86	3,355	4,204	3,509	2,860
87	3,021	3,812	3,208	2,625	87	3,475	4,383	3,690	3,018
88	3,131	3,977	3,367	2,763	88	3,600	4,574	3,872	3,178
89	3,244	4,149	3,526	2,905	89	3,731	4,771	4,056	3,340
90	3,354	4,320	3,685	3,046	90	3,858	4,969	4,238	3,502
91	3,452	4,479	3,834	3,177	91	3,969	5,151	4,409	3,654
92	3,553	4,642	3,981	3,308	92	4,085	5,339	4,578	3,804
93	3,642	4,794	4,124	3,438	93	4,187	5,513	4,744	3,953
94	3,728	4,945	4,265	3,564	94	4,288	5,686	4,905	4,098
95	3,815	5,094	4,402	3,688	95	4,387	5,858	5,061	4,241
96	3,895	5,201	4,495	3,769	96	4,478	5,982	5,168	4,334
97	3,973	5,305	4,579	3,845	97	4,568	6,101	5,266	4,422
98	4,048	5,406	4,661	3,918	98	4,655	6,218	5,361	4,506
99	4,121	5,503	4,741	3,988	99	4,738	6,330	5,452	4,586

Household discount Discount Factor: .93

Modal Factors: Semi Annual: 1/2

Quarterly: 1/4

Monthly: 1/12

**MANHATTANLIFE ASSURANCE COMPANY OF AMERICA
MONTHLY PREFERRED ATTAINED AGE PREMIUMS
RATES EFFECTIVE 10-01-2021**

WEST VIRGINIA

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247-268**

Attained Age	Female				Attained Age	Male			
	Plan A	Plan F	Plan G	Plan N		Plan A	Plan F	Plan G	Plan N
65	112.33	131.08	104.00	79.17	65	129.17	150.67	119.67	91.00
66	113.58	131.92	104.83	79.92	66	130.58	151.67	120.58	92.00
67	114.42	132.75	105.50	80.75	67	131.75	152.75	121.42	92.83
68	115.75	133.83	106.33	82.92	68	133.17	153.92	122.33	95.33
69	119.25	137.58	109.83	85.42	69	137.17	158.25	126.33	98.25
70	123.08	141.67	113.58	88.08	70	141.50	162.92	130.58	101.33
71	126.75	146.17	117.42	91.75	71	145.75	168.17	135.00	105.50
72	130.50	150.75	121.42	95.42	72	150.00	173.33	139.67	109.75
73	134.08	155.33	125.42	99.08	73	154.25	178.58	144.25	114.00
74	139.17	161.42	129.83	103.42	74	160.00	185.58	149.33	118.83
75	144.92	168.25	134.58	108.08	75	166.58	193.50	154.75	124.33
76	149.50	174.75	138.75	112.08	76	172.00	201.00	159.58	128.92
77	154.58	181.67	143.83	116.17	77	177.67	208.83	165.33	133.58
78	159.83	188.83	148.83	120.33	78	183.75	217.17	171.17	138.42
79	165.50	196.67	154.83	124.58	79	190.33	226.25	178.08	143.25
80	171.58	205.08	161.75	129.50	80	197.42	235.75	186.08	148.83
81	177.42	213.75	169.92	136.50	81	204.00	245.83	195.33	156.83
82	183.58	223.00	178.67	144.00	82	211.08	256.50	205.50	165.58
83	190.08	232.92	188.33	152.17	83	218.67	267.75	216.50	175.00
84	197.08	243.25	198.75	161.08	84	226.67	279.75	228.50	185.17
85	204.50	254.33	210.00	170.83	85	235.08	292.42	241.50	196.42
86	211.42	264.92	221.17	180.17	86	243.17	304.67	254.25	207.25
87	218.92	276.17	232.50	190.25	87	251.75	317.67	267.33	218.75
88	226.92	288.25	244.00	200.33	88	260.92	331.42	280.58	230.25
89	235.00	300.67	255.50	210.50	89	270.33	345.75	293.83	242.08
90	243.17	313.08	267.08	220.67	90	279.50	360.00	307.08	253.83
91	250.17	324.58	277.83	230.25	91	287.67	373.25	319.50	264.75
92	257.33	336.42	288.42	239.67	92	296.08	386.83	331.75	275.67
93	263.83	347.42	298.92	249.08	93	303.50	399.50	343.67	286.50
94	270.17	358.33	309.08	258.33	94	310.67	412.08	355.42	297.00
95	276.42	369.17	318.92	267.33	95	317.92	424.50	366.83	307.33
96	282.17	376.92	325.67	273.17	96	324.58	433.42	374.58	314.08
97	287.83	384.50	331.83	278.58	97	331.08	442.08	381.58	320.42
98	293.33	391.83	337.83	283.92	98	337.33	450.50	388.42	326.50
99	298.58	398.83	343.50	289.00	99	343.42	458.58	395.08	332.33

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RATES EFFECTIVE 10-01-2021**

WEST VIRGINIA

**FOR USE IN WEST VIRGINIA ZIP CODES
247-268**

Attained Age	Female				Attained Age	Male			
	Plan A	Plan F	Plan G	Plan N		Plan A	Plan F	Plan G	Plan N
65	129.17	150.67	119.67	91.00	65	148.50	173.25	137.58	104.67
66	130.58	151.67	120.58	92.00	66	150.17	174.50	138.67	105.83
67	131.75	152.75	121.42	92.83	67	151.42	175.67	139.58	106.83
68	133.17	153.92	122.33	95.33	68	153.17	177.00	140.58	109.67
69	137.17	158.25	126.33	98.25	69	157.67	182.00	145.33	113.00
70	141.50	162.92	130.58	101.33	70	162.75	187.33	150.17	116.42
71	145.75	168.17	135.00	105.50	71	167.58	193.33	155.17	121.33
72	150.00	173.33	139.67	109.75	72	172.50	199.33	160.58	126.17
73	154.25	178.58	144.25	114.00	73	177.33	205.33	165.92	131.17
74	160.00	185.58	149.33	118.83	74	184.00	213.42	171.67	136.67
75	166.58	193.50	154.75	124.33	75	191.58	222.58	178.00	142.92
76	172.00	201.00	159.58	128.92	76	197.83	231.08	183.50	148.25
77	177.67	208.83	165.33	133.58	77	204.33	240.25	190.08	153.67
78	183.75	217.17	171.17	138.42	78	211.33	249.83	196.83	159.17
79	190.33	226.25	178.08	143.25	79	218.92	260.17	204.75	164.67
80	197.42	235.75	186.08	148.83	80	226.92	271.17	214.00	171.25
81	204.00	245.83	195.33	156.83	81	234.67	282.75	224.67	180.42
82	211.08	256.50	205.50	165.58	82	242.75	294.92	236.33	190.50
83	218.67	267.75	216.50	175.00	83	251.42	307.92	249.08	201.25
84	226.67	279.75	228.50	185.17	84	260.58	321.75	262.83	213.00
85	235.08	292.42	241.50	196.42	85	270.33	336.33	277.75	225.75
86	243.17	304.67	254.25	207.25	86	279.58	350.33	292.42	238.33
87	251.75	317.67	267.33	218.75	87	289.58	365.25	307.50	251.50
88	260.92	331.42	280.58	230.25	88	300.00	381.17	322.67	264.83
89	270.33	345.75	293.83	242.08	89	310.92	397.58	338.00	278.33
90	279.50	360.00	307.08	253.83	90	321.50	414.08	353.17	291.83
91	287.67	373.25	319.50	264.75	91	330.75	429.25	367.42	304.50
92	296.08	386.83	331.75	275.67	92	340.42	444.92	381.50	317.00
93	303.50	399.50	343.67	286.50	93	348.92	459.42	395.33	329.42
94	310.67	412.08	355.42	297.00	94	357.33	473.83	408.75	341.50
95	317.92	424.50	366.83	307.33	95	365.58	488.17	421.75	353.42
96	324.58	433.42	374.58	314.08	96	373.17	498.50	430.67	361.17
97	331.08	442.08	381.58	320.42	97	380.67	508.42	438.83	368.50
98	337.33	450.50	388.42	326.50	98	387.92	518.17	446.75	375.50
99	343.42	458.58	395.08	332.33	99	394.83	527.50	454.33	382.17