

4.1.1 Sprague Multiplier.

Table ___ - Sprague Multipliers

Age 0-4 Age 5-9 Age 10-14 Age 15-19

Age 0 0.3616 -0.2768 0.1488 -0.0336

Age 1 0.2640 -0.0960 0.0400 -0.0080

Age 2 0.1840 0.0400 -0.0320 0.0080

Age 3 0.1200 0.1360 -0.0720 0.0160

Age 4 0.0704 0.1968 -0.0848 0.0176

Age 5 0.0336 0.2272 -0.0752 0.0144

Age 6 0.0080 0.2320 -0.0480 0.0080

Age 7 -0.0080 0.2160 -0.0080 0.0000

Age 8 -0.0160 0.1840 0.0400 -0.0080

Age 9 -0.0176 0.1408 0.0912 -0.0144

Age 0-4 Age 5-9 Age 10-14 Age 15-19 Age 20-24

Age 10 -0.0128 0.0848 0.1504 -0.0240 0.0016

Age 11 -0.0016 0.0144 0.2224 -0.0416 0.0064
Age 12 0.0064 -0.0336 0.2544 -0.0336 0.0064
Age 13 0.0064 -0.0416 0.2224 0.0144 -0.0016
Age 14 0.0016 -0.0240 0.1504 0.0848 -0.0128
Age 5-9 Age 10-14 Age 15-19 Age 20-24 Age 25-29

Age 15 -0.0128 0.0848 0.1504 -0.0240 0.0016
Age 16 -0.0016 0.0144 0.2224 -0.0416 0.0064
Age 17 0.0064 -0.0336 0.2544 -0.0336 0.0064
Age 18 0.0064 -0.0416 0.2224 0.0144 -0.0016
Age 19 0.0016 -0.0240 0.1504 0.0848 -0.0128

Age 10-14 Age 15-19 Age 20-24 Age 25-29 Age 30-34

Age 20 -0.0128 0.0848 0.1504 -0.0240 0.0016
Age 21 -0.0016 0.0144 0.2224 -0.0416 0.0064
Age 22 0.0064 -0.0336 0.2544 -0.0336 0.0064
Age 23 0.0064 -0.0416 0.2224 0.0144 -0.0016
Age 24 0.0016 -0.0240 0.1504 0.0848 -0.0128

And so on

... .. until the
age group 60-
64.

	Age 55-59	Age 60-64	Age 65-69	Age 70-74
Age 65	-0.0144	0.0912	0.1408	-0.0176
Age 66	-0.0080	0.0400	0.1840	-0.0160
Age 67	0.0000	-0.0080	0.2160	-0.0080
Age 68	0.0080	-0.0480	0.2320	0.0080
Age 69	0.0144	-0.0752	0.2272	0.0336

	Age 55-59	Age 60-64	Age 65-69	Age 70-74
Age 70	0.0176	-0.0848	0.1968	0.0704
Age 71	0.0160	-0.0720	0.1360	0.1200
Age 72	0.0080	-0.0320	0.0400	0.1840
Age 73	-0.0080	0.0400	-0.0960	0.2640
Age 74	-0.0336	0.1488	-0.2768	0.3616