

Sample Size Table

Previously Estimated Proportion of Subscribers Inappropriately Taking Lifeline Service (P)¹

| (N) Number of Lifeline Subscribers | 0.01 | 0.015 | 0.02 | 0.025 | 0.03 | 0.035 | 0.04 | 0.045 | 0.05 | 0.055 | 0.06 |
|---|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|
| 400,000 | 43 | 64 | 85 | 106 | 126 | 146 | 166 | 186 | 206 | 225 | 244 |
| 100,000² | 43 | 64 | 85 | 105 | 126 | 146 | 166 | 186 | 206 | 225 | 244 |
| 90,000 | 43 | 64 | 85 | 105 | 126 | 146 | 166 | 186 | 205 | 224 | 244 |
| 70,000 | 43 | 64 | 85 | 105 | 126 | 146 | 166 | 186 | 205 | 224 | 243 |
| 60,000 | 43 | 64 | 85 | 105 | 126 | 146 | 166 | 185 | 205 | 224 | 243 |
| 30,000 | 43 | 64 | 85 | 105 | 125 | 146 | 165 | 185 | 204 | 223 | 242 |
| 20,000 | 43 | 64 | 85 | 105 | 125 | 145 | 165 | 184 | 204 | 223 | 241 |
| 15,000 | 43 | 64 | 84 | 105 | 125 | 145 | 164 | 184 | 203 | 222 | 240 |
| 10,000 | 43 | 64 | 84 | 104 | 124 | 144 | 164 | 183 | 202 | 220 | 238 |
| 9,000 | 43 | 64 | 84 | 104 | 124 | 144 | 163 | 182 | 201 | 220 | 238 |
| 8,000 | 43 | 63 | 84 | 104 | 124 | 144 | 163 | 182 | 201 | 219 | 237 |
| 7,000 | 43 | 63 | 84 | 104 | 124 | 143 | 162 | 181 | 200 | 218 | 236 |
| 6,000 | 43 | 63 | 84 | 104 | 123 | 143 | 162 | 180 | 199 | 217 | 235 |
| 5,000 | 43 | 63 | 83 | 103 | 123 | 142 | 161 | 179 | 198 | 215 | 233 |
| 4,000 | 42 | 63 | 83 | 103 | 122 | 141 | 160 | 178 | 196 | 213 | 230 |
| 3,000 | 42 | 63 | 83 | 102 | 121 | 139 | 158 | 175 | 193 | 209 | 226 |
| 2,000 | 42 | 62 | 81 | 100 | 119 | 136 | 154 | 170 | 187 | 202 | 218 |

¹

² Sample sizes for ETCs with less than 400,000 Lifeline subscribers are calculated pursuant to the following formula: sample size = $N/(1+\{(N-1)/n\})$. N is the number of Lifeline subscribers. n is $(2.706 * P*(1 - P)) / .000625$, where P is the estimated percentage of Lifeline subscribers inappropriately taking Lifeline service. ETCs may choose to calculate their sample sizes using these formulas.

Sample Size Table

| (N) Number of Lifeline Subscribers | Previously Estimated Proportion of Subscribers Inappropriately Taking Lifeline Service (P) | | | | | | | | | | |
|---|---|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|
| | 0.01 | 0.015 | 0.02 | 0.025 | 0.03 | 0.035 | 0.04 | 0.045 | 0.05 | 0.055 | 0.06 |
| 1,500 | 42 | 61 | 80 | 99 | 116 | 133 | 150 | 166 | 181 | 196 | 210 |
| 1,000 | 41 | 60 | 78 | 96 | 112 | 128 | 142 | 157 | 171 | 184 | 196 |
| 900 | 41 | 60 | 78 | 95 | 111 | 126 | 140 | 154 | 168 | 180 | 192 |
| 800 | 41 | 59 | 77 | 94 | 109 | 124 | 138 | 151 | 164 | 176 | 187 |
| 700 | 41 | 59 | 76 | 92 | 107 | 121 | 134 | 147 | 159 | 170 | 181 |
| 600 | 40 | 58 | 74 | 90 | 104 | 118 | 130 | 142 | 154 | 164 | 174 |
| 500 | 40 | 57 | 73 | 88 | 101 | 113 | 125 | 136 | 146 | 155 | 164 |
| 400 | 39 | 55 | 70 | 84 | 96 | 107 | 118 | 127 | 136 | 144 | 152 |
| 300 | 38 | 53 | 66 | 79 | 89 | 98 | 107 | 115 | 122 | 129 | 135 |
| 200 | 36 | 49 | 60 | 70 | 78 | 85 | 91 | 97 | 102 | 106 | 110 |
| 150 | 34 | 45 | 54 | 62 | 69 | 74 | 79 | 83 | 87 | 90 | 93 |
| 120 | 32 | 42 | 50 | 57 | 62 | 66 | 70 | 73 | 76 | 78 | 81 |
| 100 | 30 | 39 | 46 | 52 | 56 | 60 | 63 | 65 | 68 | 69 | 71 |
| 90 | 29 | 38 | 44 | 49 | 53 | 56 | 59 | 61 | 63 | 64 | 66 |
| 80 | 28 | 36 | 41 | 46 | 49 | 52 | 54 | 56 | 58 | 59 | 60 |
| 70 | 27 | 34 | 39 | 42 | 45 | 48 | 49 | 51 | 52 | 54 | 55 |
| 60 | 25 | 31 | 35 | 39 | 41 | 43 | 44 | 46 | 47 | 48 | 48 |
| 50 | 23 | 28 | 32 | 34 | 36 | 37 | 39 | 40 | 40 | 41 | 42 |
| 40 | 21 | 25 | 27 | 29 | 31 | 32 | 32 | 33 | 34 | 34 | 34 |
| 35 | 20 | 23 | 25 | 27 | 28 | 28 | 29 | 30 | 30 | 30 | 31 |
| 30 | 18 | 21 | 22 | 24 | 24 | 25 | 26 | 26 | 26 | 27 | 27 |
| 25 | 16 | 18 | 19 | 20 | 21 | 21 | 22 | 22 | 22 | 23 | 23 |

20 | 14 15 16 17 17 18 18 18 18 18 19

Sample Size Table

Previously Estimated Proportion of Subscribers Inappropriately Taking Lifeline Service (P)

| (N) Number of Lifeline Subscribers | 0.01 | 0.015 | 0.02 | 0.025 | 0.03 | 0.035 | 0.04 | 0.045 | 0.05 | 0.055 | 0.06 |
|---|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|
| 17 | 12 | 14 | 14 | 15 | 15 | 15 | 16 | 16 | 16 | 16 | 16 |
| 15 | 11 | 12 | 13 | 13 | 13 | 14 | 14 | 14 | 14 | 14 | 14 |
| 13 | 10 | 11 | 11 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| 11 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 11 | 11 |
| 10 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 10 | 10 | 10 | 10 |
| 9 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 |
| 8 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 7 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| 6 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |