|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ID** | **Model** | **Sample Size (n)** | **AIC** | **AICc** | **AICc** | **wi** |
| 0 | Gompertz | 28 | -154.62 | -188.24 | 0 | 1 |
| 1 | Gompertz | 28 | -210.68 | -256.48 | 0 | 1 |
| 2 | Gompertz | 28 | -157.37 | -191.58 | 0 | 1 |
| 3 | Gompertz | 30 | -82.05 | -98.46 | 0 | 0.69 |
| 5 | Gompertz | 28 | -168.65 | -205.31 | 0 | 1 |
| 6 | Gompertz | 28 | -126.8 | -154.36 | 0 | 1 |
| 7 | Gompertz | 28 | -123.49 | -150.34 | 0 | 0.97 |
| 8 | Gompertz | 28 | -147.61 | -179.7 | 0 | 0.94 |
| 9 | Cubic | 28 | -127.72 | -155.48 | 0 | 1 |
| 10 | Gompertz | 28 | -151.78 | -184.78 | 0 | 1 |
| 11 | Gompertz | 28 | -149.15 | -181.57 | 0 | 1 |
| 12 | Gompertz | 28 | -177.88 | -216.56 | 0 | 1 |
| 13 | Cubic | 28 | -69.79 | -84.96 | 0 | 0.69 |
| 15 | Gompertz | 28 | -156.93 | -191.04 | 0 | 1 |
| 17 | Cubic | 28 | -143.46 | -174.65 | 0 | 0.57 |
| 18 | Cubic | 28 | -115.77 | -140.94 | 0 | 0.57 |
| 19 | Cubic | 28 | -67.1 | -81.68 | 0 | 0.8 |
| 21 | Gompertz | 28 | -156.06 | -189.99 | 0 | 0.99 |
| 22 | Gompertz | 21 | -111.12 | -145.85 | 0 | 1 |
| 23 | Gompertz | 28 | -132.21 | -160.96 | 0 | 1 |
| 24 | Cubic | 26 | -32.28 | -39.97 | 0 | 1 |
| 25 | Cubic | 26 | -20.59 | -25.49 | 0 | 1 |
| 26 | Cubic | 22 | -63.24 | -81.83 | 0 | 1 |
| 27 | Cubic | 23 | -72.55 | -92.7 | 0 | 1 |
| 28 | Cubic | 23 | -38.83 | -49.61 | 0 | 1 |
| 29 | Gompertz | 23 | -101.36 | -129.51 | 0 | 1 |
| 30 | Cubic | 21 | -70.15 | -92.08 | 0 | 1 |
| 31 | Cubic | 25 | -19.28 | -24.11 | 0 | 1 |
| 32 | Cubic | 23 | -31.63 | -40.42 | 0 | 1 |
| 33 | Gompertz | 23 | -37.12 | -47.43 | 0 | 1 |
| 34 | Cubic | 32 | -54.64 | -64.75 | 0 | 1 |
| 35 | Cubic | 25 | -38.62 | -48.28 | 0 | 1 |
| 36 | Cubic | 23 | -16.33 | -20.86 | 0 | 1 |
| 37 | Cubic | 23 | -9.44 | -12.06 | 0 | 1 |
| 38 | Gompertz | 23 | -49.75 | -63.57 | 0 | 1 |
| 39 | Cubic | 21 | -71.28 | -93.56 | 0 | 1 |
| 40 | Cubic | 22 | -45.13 | -58.4 | 0 | 1 |
| 41 | Gompertz | 32 | -49.59 | -58.78 | 0 | 1 |
| 42 | Gompertz | 21 | -62.62 | -82.19 | 0 | 1 |
| 43 | Cubic | 23 | -83.91 | -107.22 | 0 | 1 |
| 44 | Cubic | 12 | -18.9 | -32.4 | 0 | 1 |
| 45 | Cubic | 17 | -55.29 | -78.33 | 0 | 1 |
| 46 | Cubic | 15 | -34.31 | -51.47 | 0 | 1 |
| 47 | Cubic | 15 | -20.77 | -31.16 | 0 | 0.97 |
| 48 | Cubic | 14 | -21.73 | -33.8 | 0 | 1 |
| 49 | Cubic | 15 | -20.8 | -31.2 | 0 | 1 |
| 50 | Gompertz | 13 | -28.26 | -45.93 | 0 | 0.95 |
| 51 | Gompertz | 12 | -54.05 | -92.66 | 0 | 1 |
| 52 | Cubic | 13 | -27.45 | -44.61 | 0 | 1 |
| 53 | Cubic | 14 | -18.96 | -29.49 | 0 | 0.99 |
| 54 | Cubic | 14 | -31.31 | -48.71 | 0 | 1 |
| 55 | Cubic | 16 | -38.57 | -56.1 | 0 | 1 |
| 56 | Cubic | 16 | -6.86 | -9.98 | 0 | 0.89 |
| 57 | Cubic | 16 | -10.55 | -15.35 | 0 | 0.99 |
| 58 | Quadratic | 17 | -14.58 | -19.06 | 0 | 0.61 |
| 59 | Gompertz | 16 | -47.13 | -68.56 | 0 | 1 |
| 60 | Cubic | 15 | -11.83 | -17.74 | 0 | 1 |
| 61 | Cubic | 14 | -27.71 | -43.11 | 0 | 1 |
| 62 | Cubic | 13 | -23.7 | -38.5 | 0 | 1 |
| 63 | Cubic | 16 | -8.68 | -12.63 | 0 | 0.93 |
| 64 | Cubic | 15 | -9.44 | -14.16 | 0 | 0.98 |
| 65 | Gompertz | 16 | -25.79 | -37.52 | 0 | 0.97 |
| 66 | Cubic | 14 | -12.83 | -19.96 | 0 | 0.92 |
| 67 | Cubic | 16 | -5.23 | -7.61 | 0 | 0.88 |
| 68 | Cubic | 16 | -4.5 | -6.54 | 0 | 1 |
| 69 | Cubic | 14 | -5.04 | -7.84 | 0 | 1 |
| 70 | Quadratic | 15 | 26.16 | 35.67 | 0 | 0.56 |
| 71 | Cubic | 17 | -12.27 | -17.39 | 0 | 1 |
| 72 | Cubic | 17 | -16.54 | -23.43 | 0 | 1 |
| 73 | Cubic | 15 | -24.23 | -36.34 | 0 | 1 |
| 74 | Cubic | 16 | -15.68 | -22.81 | 0 | 0.99 |
| 75 | Cubic | 16 | -16.41 | -23.87 | 0 | 1 |
| 76 | Cubic | 15 | -29.19 | -43.79 | 0 | 1 |
| 77 | Cubic | 16 | -33.33 | -48.48 | 0 | 1 |
| 78 | Cubic | 18 | 4.65 | 6.43 | 0 | 0.74 |
| 79 | Cubic | 18 | 5.31 | 7.35 | 0 | 0.95 |
| 80 | Cubic | 16 | -20.49 | -29.81 | 0 | 1 |
| 81 | Cubic | 17 | 5.86 | 8.3 | 0 | 0.97 |
| 82 | Cubic | 17 | -2.06 | -2.92 | 0 | 0.95 |
| 83 | Cubic | 15 | -21.06 | -31.6 | 0 | 1 |
| 84 | Cubic | 15 | -16.28 | -24.42 | 0 | 1 |
| 85 | Cubic | 17 | -3.44 | -4.88 | 0 | 0.74 |
| 86 | Cubic | 17 | -9.53 | -13.51 | 0 | 0.98 |
| 87 | Cubic | 17 | -13.02 | -18.44 | 0 | 1 |
| 89 | Cubic | 54 | -66.66 | -73.46 | 0 | 0.92 |
| 90 | Gompertz | 63 | -199.15 | -216.31 | 0 | 1 |
| 91 | Cubic | 66 | -129.48 | -140.09 | 0 | 1 |
| 92 | Cubic | 57 | -21.7 | -23.79 | 0 | 0.89 |
| 93 | Cubic | 9 | -34.48 | -77.57 | 0 | 0.99 |
| 94 | Gompertz | 8 | -12.5 | -33.34 | 0 | 0.99 |
| 95 | Cubic | 14 | -22.93 | -35.67 | 0 | 1 |
| 96 | Cubic | 11 | -18.3 | -33.56 | 0 | 1 |
| 97 | Cubic | 9 | -11.65 | -26.22 | 0 | 0.96 |
| 98 | Cubic | 9 | -24.14 | -54.31 | 0 | 1 |
| 99 | Gompertz | 10 | -31.32 | -62.63 | 0 | 0.6 |
| 100 | Cubic | 6 | -19.34 | -116.03 | 0 | 1 |
| 101 | Cubic | 13 | -26.37 | -42.84 | 0 | 0.78 |
| 102 | Cubic | 13 | -39.4 | -64.03 | 0 | 1 |
| 103 | Cubic | 12 | -43.41 | -74.42 | 0 | 1 |
| 104 | Cubic | 9 | -19.28 | -43.38 | 0 | 1 |
| 105 | Gompertz | 10 | -33.18 | -66.36 | 0 | 1 |
| 106 | Cubic | 7 | -12.62 | -44.17 | 0 | 1 |
| 107 | Gompertz | 13 | -45.27 | -73.56 | 0 | 1 |
| 108 | Gompertz | 12 | -25.73 | -44.11 | 0 | 0.62 |
| 109 | Cubic | 11 | -32.84 | -60.2 | 0 | 0.97 |
| 110 | Cubic | 9 | -27.07 | -60.91 | 0 | 1 |
| 111 | Gompertz | 11 | -27.29 | -50.04 | 0 | 1 |
| 112 | Gompertz | 7 | -8.4 | -29.4 | 0 | 0.99 |
| 113 | Cubic | 10 | -32.01 | -64.01 | 0 | 1 |
| 114 | Cubic | 13 | -20.89 | -33.94 | 0 | 1 |
| 115 | Cubic | 12 | -25.85 | -44.32 | 0 | 1 |
| 116 | Cubic | 9 | -25.25 | -56.81 | 0 | 1 |
| 117 | Gompertz | 11 | -42.86 | -78.58 | 0 | 1 |
| 118 | Cubic | 7 | -5.56 | -19.45 | 0 | 0.94 |
| 119 | Gompertz | 11 | -45.8 | -83.96 | 0 | 1 |
| 120 | Cubic | 13 | -19.63 | -31.9 | 0 | 1 |
| 121 | Cubic | 12 | -41.67 | -71.44 | 0 | 1 |
| 122 | Cubic | 8 | -38.6 | -102.93 | 0 | 0.94 |
| 123 | Gompertz | 10 | -20.75 | -41.5 | 0 | 1 |
| 124 | Cubic | 6 | -16.41 | -98.48 | 0 | 1 |
| 125 | Cubic | 13 | -21.12 | -34.32 | 0 | 1 |
| 126 | Cubic | 11 | -18.86 | -34.59 | 0 | 0.85 |
| 127 | Cubic | 12 | -21.7 | -37.2 | 0 | 0.74 |
| 128 | Cubic | 9 | -12.29 | -27.64 | 0 | 1 |
| 129 | Gompertz | 10 | -31.51 | -63.02 | 0 | 0.95 |
| 130 | Cubic | 6 | -14.56 | -87.36 | 0 | 1 |
| 131 | Cubic | 13 | -23.35 | -37.95 | 0 | 1 |
| 132 | Cubic | 12 | -14.51 | -24.88 | 0 | 0.99 |
| 133 | Cubic | 10 | -23.96 | -47.92 | 0 | 1 |
| 134 | Cubic | 8 | -20.31 | -54.16 | 0 | 1 |
| 135 | Gompertz | 10 | -25 | -50.01 | 0 | 1 |
| 136 | Gompertz | 6 | -19.13 | -114.81 | 0 | 1 |
| 137 | Cubic | 14 | -36.94 | -57.47 | 0 | 0.92 |
| 138 | Cubic | 12 | -27.82 | -47.7 | 0 | 1 |
| 139 | Cubic | 9 | -21.74 | -48.91 | 0 | 1 |
| 140 | Cubic | 6 | -14.02 | -84.11 | 0 | 0.98 |
| 141 | Gompertz | 9 | -25.46 | -57.29 | 0 | 1 |
| 142 | Gompertz | 7 | -18.65 | -65.27 | 0 | 0.99 |
| 143 | Cubic | 13 | -23.82 | -38.71 | 0 | 1 |
| 144 | Cubic | 12 | -14.57 | -24.98 | 0 | 0.99 |
| 145 | Cubic | 9 | -23.3 | -52.43 | 0 | 1 |
| 146 | Cubic | 9 | -25.66 | -57.72 | 0 | 1 |
| 147 | Gompertz | 10 | -32.6 | -65.19 | 0 | 0.98 |
| 148 | Cubic | 14 | -23.49 | -36.54 | 0 | 0.83 |
| 149 | Gompertz | 7 | -20.36 | -71.27 | 0 | 1 |
| 150 | Cubic | 10 | -15.41 | -30.81 | 0 | 1 |
| 151 | Cubic | 9 | -16.31 | -36.69 | 0 | 1 |
| 152 | Cubic | 8 | -22.27 | -59.39 | 0 | 1 |
| 153 | Cubic | 10 | -32.05 | -64.09 | 0 | 1 |
| 154 | Gompertz | 7 | -18.25 | -63.89 | 0 | 1 |
| 155 | Gompertz | 13 | -44.68 | -72.6 | 0 | 1 |
| 156 | Cubic | 12 | -22.12 | -37.92 | 0 | 0.99 |
| 157 | Cubic | 8 | -14.65 | -39.06 | 0 | 1 |
| 158 | Gompertz | 8 | -21.08 | -56.2 | 0 | 0.97 |
| 159 | Cubic | 9 | -22.14 | -49.82 | 0 | 1 |
| 160 | Cubic | 6 | -9.9 | -59.4 | 0 | 1 |
| 161 | Cubic | 11 | -18.16 | -33.29 | 0 | 1 |
| 162 | Gompertz | 11 | -16.62 | -30.47 | 0 | 0.97 |
| 163 | Gompertz | 9 | -26.37 | -59.33 | 0 | 1 |
| 164 | Cubic | 10 | -40.03 | -80.05 | 0 | 1 |
| 165 | Cubic | 7 | -6.74 | -23.59 | 0 | 1 |
| 166 | Gompertz | 6 | -20.64 | -123.85 | 0 | 0.95 |
| 167 | Cubic | 7 | -45.64 | -159.73 | 0 | 1 |
| 168 | Cubic | 6 | -24.27 | -145.63 | 0 | 1 |
| 169 | Cubic | 6 | -9.4 | -56.42 | 0 | 1 |
| 170 | Cubic | 6 | -30.51 | -183.07 | 0 | 1 |
| 171 | Cubic | 9 | -13.77 | -30.98 | 0 | 1 |
| 172 | Cubic | 9 | -32.82 | -73.83 | 0 | 1 |
| 173 | Cubic | 6 | -21.31 | -127.86 | 0 | 0.91 |
| 174 | Gompertz | 6 | -17.05 | -102.27 | 0 | 0.62 |
| 175 | Cubic | 6 | -25.4 | -152.4 | 0 | 1 |
| 176 | Gompertz | 7 | -18.07 | -63.24 | 0 | 1 |
| 177 | Cubic | 7 | -31.13 | -108.96 | 0 | 1 |
| 178 | Cubic | 7 | -27.3 | -95.54 | 0 | 1 |
| 182 | Cubic | 7 | -19.37 | -67.78 | 0 | 1 |
| 183 | Cubic | 7 | -23.05 | -80.68 | 0 | 1 |
| 184 | Cubic | 7 | -18.04 | -63.13 | 0 | 1 |
| 188 | Cubic | 6 | -20.27 | -121.6 | 0 | 1 |
| 189 | Cubic | 6 | -21.14 | -126.85 | 0 | 1 |
| 190 | Cubic | 6 | -8.97 | -53.83 | 0 | 1 |
| 192 | Cubic | 6 | -7.65 | -45.9 | 0 | 1 |
| 193 | Cubic | 6 | -18.85 | -113.13 | 0 | 1 |
| 194 | Cubic | 7 | -38.08 | -133.28 | 0 | 1 |
| 195 | Cubic | 7 | -18.6 | -65.09 | 0 | 1 |
| 196 | Cubic | 7 | -20.57 | -71.98 | 0 | 1 |
| 197 | Cubic | 6 | -20.11 | -120.68 | 0 | 1 |
| 198 | Cubic | 7 | -9.72 | -34.03 | 0 | 1 |
| 204 | Cubic | 7 | -7.3 | -25.53 | 0 | 1 |
| 205 | Cubic | 5 | -3.74 | -13.09 | 0 | 1 |
| 208 | Gompertz | 6 | 15.34 | -61.35 | 0 | 1 |
| 209 | Cubic | 5 | -18.47 | -110.82 | 0 | 1 |
| 213 | Gompertz | 6 | 17.82 | -71.3 | 0 | 1 |
| 214 | Quadratic | 6 | -2.47 | 7.4 | 0 | 0.53 |
| 215 | Cubic | 19 | -50.69 | -304.11 | 0 | 1 |
| 216 | Gompertz | 13 | -33.6 | -201.63 | 0 | 1 |
| 217 | Quadratic | 7 | -9.22 | -11.67 | 0 | 0.72 |
| 218 | Gompertz | 10 | -32.97 | -53.57 | 0 | 1 |
| 219 | Cubic | 17 | -181.43 | -634.99 | 0 | 1 |
| 220 | Gompertz | 13 | -70.44 | -140.87 | 0 | 1 |
| 221 | Gompertz | 9 | -56.41 | -79.91 | 0 | 0.91 |
| 222 | Cubic | 14 | -22.21 | -36.09 | 0 | 1 |
| 223 | Gompertz | 11 | -31.91 | -71.81 | 0 | 1 |
| 224 | Cubic | 16 | -164.97 | -256.62 | 0 | 0.98 |
| 225 | Cubic | 17 | -41.14 | -75.43 | 0 | 1 |
| 226 | Gompertz | 12 | -22.3 | -32.44 | 0 | 0.99 |
| 227 | Gompertz | 9 | -31.88 | -45.16 | 0 | 1 |
| 228 | Cubic | 10 | -99.72 | -170.94 | 0 | 0.82 |
| 229 | Cubic | 16 | -168.27 | -378.61 | 0 | 1 |
| 230 | Gompertz | 17 | -51.2 | -102.4 | 0 | 1 |
| 231 | Gompertz | 11 | -42.29 | -61.52 | 0 | 1 |
| 232 | Gompertz | 8 | -26.71 | -37.84 | 0 | 1 |
| 233 | Gompertz | 5 | -29.05 | -53.26 | 0 | 1 |
| 234 | Gompertz | 8 | -66.92 | -178.44 | 0 | 1 |
| 236 | Gompertz | 10 | -45.72 | -121.92 | 0 | 1 |
| 237 | Gompertz | 8 | -19.77 | -30.75 | 0 | 0.6 |
| 238 | Cubic | 9 | -8.89 | -17.79 | 0 | 0.86 |
| 239 | Quadratic | 9 | 4.42 | 8.85 | 0 | 0.98 |
| 240 | Cubic | 19 | -210.37 | -473.34 | 0 | 0.78 |
| 241 | Gompertz | 17 | -68.08 | -153.18 | 0 | 1 |
| 242 | Gompertz | 8 | -27.8 | -37.72 | 0 | 0.99 |
| 243 | Cubic | 8 | -10.16 | -14.39 | 0 | 0.96 |
| 244 | Cubic | 7 | -5.7 | -15.21 | 0 | 1 |
| 245 | Cubic | 18 | -193.59 | -516.24 | 0 | 0.9 |
| 246 | Gompertz | 14 | -50.87 | -178.05 | 0 | 1 |
| 247 | Gompertz | 7 | -25.56 | -35.39 | 0 | 1 |
| 248 | Gompertz | 8 | -27.92 | -43.44 | 0 | 1 |
| 249 | Gompertz | 8 | -53.57 | -187.5 | 0 | 1 |
| 250 | Cubic | 10 | -22.59 | -60.25 | 0 | 1 |
| 251 | Cubic | 16 | -17.26 | -46.04 | 0 | 1 |
| 252 | Cubic | 18 | -20.6 | -41.2 | 0 | 1 |
| 253 | Cubic | 16 | -18.04 | -26.23 | 0 | 1 |
| 254 | Cubic | 13 | -17.82 | -24.68 | 0 | 1 |
| 255 | Cubic | 9 | -30.64 | -44.56 | 0 | 0.86 |
| 256 | Gompertz | 20 | -66.5 | -108.07 | 0 | 1 |
| 257 | Gompertz | 14 | -11.34 | -25.52 | 0 | 0.65 |
| 258 | Gompertz | 17 | -27.81 | -37.08 | 0 | 0.84 |
| 259 | Gompertz | 15 | -20.86 | -32.45 | 0 | 0.97 |
| 260 | Cubic | 13 | -18.17 | -25.74 | 0 | 0.98 |
| 261 | Gompertz | 9 | -15.62 | -23.43 | 0 | 0.98 |
| 262 | Cubic | 19 | -26.36 | -42.84 | 0 | 0.91 |
| 263 | Gompertz | 12 | -8.1 | -18.22 | 0 | 0.95 |
| 264 | Gompertz | 13 | -35.07 | -47.6 | 0 | 1 |
| 265 | Gompertz | 12 | -7.49 | -12.85 | 0 | 0.61 |
| 266 | Cubic | 10 | -19.28 | -31.33 | 0 | 0.99 |
| 267 | Cubic | 7 | -21.63 | -37.08 | 0 | 0.47 |
| 268 | Cubic | 7 | -25.95 | -51.9 | 0 | 0.98 |
| 269 | Cubic | 6 | -34.97 | -122.39 | 0 | 1 |
| 270 | Cubic | 6 | -32.57 | -114 | 0 | 1 |
| 271 | Cubic | 7 | -24.09 | -144.55 | 0 | 1 |
| 272 | Cubic | 7 | -19.76 | -118.56 | 0 | 1 |
| 273 | Gompertz | 7 | -33.54 | -117.38 | 0 | 0.9 |
| 274 | Gompertz | 7 | -30.93 | -108.26 | 0 | 0.98 |
| 275 | Cubic | 7 | -5.14 | -17.98 | 0 | 0.67 |
| 276 | Cubic | 7 | 1.45 | 5.07 | 0 | 0.81 |
| 278 | Cubic | 5 | -12.92 | -45.23 | 0 | 1 |