## Parker Family Group 1 atDNA Shared Total and Segments

All total shared DNA amounts are within the ranges reported in the Shared cM Project except those to TX000040. TX000040 may be related on multiple lines. Some total shred DNA amounts are unknown until the test taker shares them, but the known amounts fit the hypothesized and documented relationships. Data includes Total Shared $\mathrm{cM} /$ Relationship (cousin and removed)

|  | TX000001 | TX000002 | TX000003 | TX000004 | TX000038 | TX000036 | $\begin{aligned} & \text { Match1 not } \\ & \text { in db } \\ & \hline \end{aligned}$ | TX000039 | TX000040 | $\begin{gathered} \text { Match2 } \\ \text { not in db } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TX000001 |  | $\begin{gathered} 2315 \mathrm{cM} \\ \text { sib } \end{gathered}$ | $\begin{gathered} 2489 \mathrm{cM} \\ \mathrm{sib} \end{gathered}$ | $\begin{gathered} 2728 \mathrm{cM} \\ \mathrm{sib} \end{gathered}$ | $\begin{gathered} 112 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R} 1 / 2 \end{gathered}$ | $\begin{gathered} 112 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R} \end{gathered}$ | $\begin{gathered} 114 \mathrm{cM} \\ 3 \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 53 \mathrm{cM} \\ 4 \mathrm{C} \end{gathered}$ | $\begin{gathered} 176 \mathrm{cM} \\ 2 \mathrm{C} 2 \mathrm{R} \end{gathered}$ | $\begin{aligned} & 34 \mathrm{cM} \\ & 3 \mathrm{C} 1 \mathrm{R} \end{aligned}$ |
| TX000002 |  |  | $\begin{gathered} 2516 \mathrm{cM} \\ \text { sib } \\ \hline \end{gathered}$ | $\begin{gathered} 2497 \mathrm{cM} \\ \mathrm{sib} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 81 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R} 1 / 2 \\ \hline \end{gathered}$ | $\begin{gathered} 125 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R} \end{gathered}$ | $\begin{gathered} 70 \mathrm{M} \\ 3 \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 101 \mathrm{cM} \\ 4 \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 119 \mathrm{cM} \\ 2 \mathrm{C} 2 \mathrm{R} \end{gathered}$ | $\begin{gathered} 0 \\ 3 \mathrm{C} 1 \mathrm{R} \end{gathered}$ |
| TX000003 |  |  |  | $\begin{gathered} 2397 \mathrm{cM} \\ \text { sib } \end{gathered}$ | $\begin{gathered} \hline 107 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R} 1 / 2 \\ \hline \end{gathered}$ | $\begin{gathered} \hline 228 \mathrm{cM} \\ \text { 2C1R } \end{gathered}$ | $\begin{gathered} 75 \mathrm{cM} \\ 3 \mathrm{C} \end{gathered}$ | $\begin{gathered} 129 \mathrm{cM} \\ 4 \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 137 \mathrm{cM} \\ 2 \mathrm{C} 2 \mathrm{R} \end{gathered}$ | $\begin{aligned} & \hline 52 \mathrm{cM} \\ & 3 \mathrm{C} 1 \mathrm{R} \end{aligned}$ |
| TX000004 |  |  |  |  | $\begin{gathered} 0 \\ 2 \mathrm{C} 1 \mathrm{R} 1 / 2 \\ \hline \end{gathered}$ | $\begin{gathered} 171 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R} \\ \hline \end{gathered}$ | $\begin{gathered} 86 \mathrm{cM} \\ 3 \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 70 \mathrm{cM} \\ 4 \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 119 \mathrm{cM} \\ 2 \mathrm{C} 2 \mathrm{R} \end{gathered}$ | $\begin{aligned} & 46 \mathrm{cM} \\ & 3 \mathrm{C} 1 \mathrm{R} \\ & \hline \end{aligned}$ |
| TX000038 |  |  |  |  |  | $\begin{aligned} & 97 \mathrm{cM} \\ & 2 \mathrm{C}_{1}^{1 / 2} \\ & \hline \end{aligned}$ | $\begin{gathered} 100 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R}^{1 / 2} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \\ \text { 3C1R } 1 / 2 \\ \hline \end{gathered}$ | $\begin{gathered} \hline 117 \mathrm{cM} \\ 2 \mathrm{C} 1 \mathrm{R} 1 / 2 \\ \hline \end{gathered}$ | $\begin{gathered} 34 \mathrm{cM} \\ 2 \mathrm{C} 2 \mathrm{R} 1 / 2 \\ \hline \end{gathered}$ |
| TX000036 |  |  |  |  |  |  | $\begin{gathered} ? ? \\ 2 \mathrm{C} 1 \mathrm{R} \end{gathered}$ | $\begin{gathered} ? ? \\ 3 \mathrm{C} 1 \mathrm{R} \end{gathered}$ | $\begin{gathered} \text { ?? } \\ 2 \mathrm{C} 1 \mathrm{R} \end{gathered}$ | $\begin{gathered} 118 \mathrm{cM} \\ 2 \mathrm{C} 2 \mathrm{R} \end{gathered}$ |
| Match1 not in db |  |  |  |  |  |  |  | $\begin{aligned} & \hline ? ? \\ & 4 \mathrm{C} \\ & \hline \end{aligned}$ | $\begin{gathered} \hline ? ? \\ 2 \mathrm{C} 2 \mathrm{R} \end{gathered}$ | $\begin{aligned} & 40 \mathrm{cM} \\ & 3 \mathrm{C} 1 \mathrm{R} \end{aligned}$ |
| TX000039 |  |  |  |  |  |  |  |  | $\begin{gathered} \hline ? ? \\ 2 \mathrm{C} 2 \mathrm{R} \end{gathered}$ | 0 |
| TX000040 |  |  |  |  |  |  |  |  |  | 0 |
| Match2 not in db |  |  |  |  |  |  |  |  |  |  |

Triangulated segments: All persons (shaded gold above) match at overlapping segment locations (additional images not yet added); additional shared segments do not triangulate between three or more test takers. Data includes chromosome number: start- end location and segment-size.


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[^0]:    Orange $=$ TX000001 and TX000040
    11: 37162511-82216959 $\quad 32.25 \mathrm{cM}$
    12: $103430875-126823311 \quad 38.88 \mathrm{cM}$
    Green $=$ TX000001 and TX000036
    11: $89807187-116607858 \quad 28.48 \mathrm{cM}$
    12: 103885115 - 12726323939.42 cM
    Pink = TX000001 and TX000039
    11: $37162511-79872779 \quad 30.32 \mathrm{cM}$
    12: $103885115-11350987411.24 \mathrm{cM}$

