

Electronic supplementary material

ESM Table 1 SDSs of height and Δ height from birth to 3, 6, 12 and 18 months in children who develop diabetes compared with non-HLA- or HLA-matched controls

| | A | | B | | C | | C vs A | | C vs B | |
|---------------------|--------------------------|----------|-----------------------|----------|-----------------------|----------|----------------|--|----------------|--|
| | Non-HLA-matched controls | <i>n</i> | HLA-matched controls | <i>n</i> | Diabetes ^a | <i>n</i> | <i>p</i> value | | <i>p</i> value | |
| Height SDS | | | | | | | | | | |
| 3 months | 0.53 (0.30 to 0.76) | 102 | 0.58 (0.26 to 0.90) | 47 | 0.56 (0.23 to 0.88) | 56 | <0.90 | | <0.92 | |
| 6 months | 0.39 (0.19 to 0.59) | 102 | 0.43 (0.16 to 0.70) | 51 | 0.56 (0.28 to 0.85) | 58 | <0.31 | | <0.49 | |
| 12 months | 0.54 (0.32 to 0.77) | 102 | 0.48 (0.17 to 0.78) | 51 | 0.68 (0.42 to 0.94) | 55 | <0.46 | | <0.30 | |
| 18 months | 0.41 (0.19 to 0.63) | 98 | 0.44 (0.17 to 0.72) | 49 | 0.76 (0.46 to 1.06) | 47 | <0.07 | | <0.12 | |
| Δ Height SDS | | | | | | | | | | |
| 3 – 0 months | 0.29 (0.11 to 0.46) | 102 | -0.03 (-0.28 to 0.22) | 47 | 0.18 (-0.08 to 0.44) | 56 | <0.48 | | <0.26 | |
| 6 – 0 months | 0.19 (0.00 to 0.39) | 102 | -0.16 (-0.40 to 0.09) | 51 | 0.18 (-0.06 to 0.42) | 58 | <0.93 | | <0.054 | |
| 12 – 0 months | 0.32 (0.12 to 0.51) | 102 | -0.11 (-0.39 to 0.17) | 51 | 0.27 (0.01 to 0.53) | 55 | <0.79 | | <0.049 | |
| 18 – 0 months | 0.19 (0.00 to 0.38) | 98 | -0.17 (-0.45 to 0.11) | 49 | 0.38 (0.09 to 0.68) | 47 | <0.26 | | <0.008 | |

Values are mean (95% CI) unless specified otherwise

^aValues at the time of diagnosis and thereafter are not included