NORMS TABLES FOR THE CSBS DP INFANT- TODDLER

A

CHECKLIST

147

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| INFANT-TODDLER CHECKLIST SOCIAL COMPOSITE SCORES | | | | | | | | | | | | | | | | | |  | | | | |
|  |  | *n* = | 50 |  | 42 | 77 | 126 | 86 | 312 | 296 | 121 | 128 | 174 | 98 | 99 | 133 | 107 | 84 | 87 | 82 | 50 | 36 |
| SS | %ile | 6 | | 7 | | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 17 | 99 | 17-26 | | 20-26 | | 22-26 | 25-26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| 16 | 98 |  | | 18-19 | | 21 | 22-24 | 23-25 | 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | 95 | 15-16 | | 15-17 | | 19-20 | 20-21 | 22 | 24 | 25 | 25 |  |  |  |  |  |  |  |  |  |  |  |
| 14 | 91 | 14 | | 14 | | 18 | 19 | 20-21 | 23 | 24 | 24 | 25 | 25 |  |  |  |  |  |  |  |  |  |
| 13 | 84 | 13 | |  | | 17 | 17-18 | 19 |  | 23 | 23 | 24 | 24 | 25 | 25 | 25 | 25 | 25 |  |  |  |  |
| 12 | 75 | 11-12 | | 13 | | 15-16 | 16 | 18 | 21-22 | 22 | 22 | 23 |  | 24 | 24 | 24 | 24 |  | 25 | 25 | 25 | 25 |
| 11 | 63 | 10 | | 12 | | 13-14 | 14-15 | 17 | 20 | 20-21 | 21 | 22 | 23 | 23 | 23 |  |  | 24 | 24 | 24 | 24 | 24 |
| 10 | 50 |  | | 11 | | 12 | 13 | 16 | 18-19 | 19 | 20 | 21 | 22 | 22 | 22 | 22-23 | 23 | 23 | 23 | 23 | 23 | 23 |
| 9 | 37 | 9 | | 10 | | 11 | 12 | 15 | 17 | 18 | 19 | 20 | 20-21 | 21 | 21 | 21 | 21-22 | 22 | 22 | 22 | 22 | 22 |
| 8 | 25 | 8 | | 9 | | 9-10 | 10-11 | 14 | 15-16 | 16-17 | 17-18 | 18-19 | 19 | 19-20 | 20 | 20 | 20 | 20-21 | 20-21 | 20-21 | 21 | 21 |
| 7 | 16 |  | | 8 | | 8 | 9 | 12-13 | 13-14 | 14-15 | 15-16 | 16-17 | 18 | 18 | 18-19 | 18-19 | 18-19 | 19 | 19 | 19 | 20 | 20 |
| 6 | 9 | 7 | | 7 | | 7 | 8 | 10-11 | 10-12 | 12-13 | 13-14 | 15 | 16-17 | 16-17 | 16-17 | 17 | 17 | 17-18 | 18 | 18 | 19 | 19 |
| 5 | 5 | 6 | | 6 | | 6 | 7 | 8-9 | 8-9 | 10-11 | 11-12 | 14 | 14-15 | 15 | 15 | 16 | 16 | 16 | 17 | 17 | 17-18 | 18 |
| 4 | 2 | 5 | | 5 | |  | 6 | 6-7 | 7 | 8-9 | 9-10 | 9-13 | 11-13 | 11-14 | 13-14 | 14-15 | 15 | 15 | 15-16 | 16 | 16 | 17 |
| 3 | 1 | 0-4 | | 0-4 | | 0-5 | 0-5 | 0-5 | 0-6 | 0-7 | 0-8 | 0-8 | 0-10 | 0-10 | 0-12 | 0-13 | 0-14 | 0-14 | 0-14 | 0-15 | 0-15 | 0-16 |
| SEM 68% Confidence Interval  1.1 ± 1.1 | | | | |  |  |  | 90% Confidence  Interval ± 1.8 | | |  |  | 95% Confidence  Interval ± 2.1 | | |  |  |  | | | | |

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| INFANT-TODDLER CHECKLIST SPEECH COMPOSITE SCORES | | | | | | | | | | | | | | | | | |  |  | | | | |
|  |  | *n* = | 50 |  | 42 | 77 | 126 | 86 | 312 | 296 | 121 | 128 | 174 | 98 | 99 | 133 | 107 | 84 | | 87 | 82 | 50 | 36 |
| SS | %ile | Age (months) 6 | | 7 | | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | | 21 | 22 | 23 | 24 |
| 17 | 99 | 8-14 | | 8-14 | | 10-14 | 11-14 | 12-14 | 13-14 | 13-14 | 13-14 | 13-14 | 14 | 14 | 14 | 14 | 14 | 14 | | 14 | 14 | 14 | 14 |
| 16 | 98 | 7 | |  | | 9 | 10 | 11 | 12 | 12 | 12 |  |  |  |  |  |  |  | |  |  |  |  |
| 15 | 95 |  | |  | | 8 | 9 | 10 | 11 | 11 | 11 | 12 | 13 | 13 |  |  |  |  | |  |  |  |  |
| 14 | 91 | 6 | | 7 | |  | 8 | 9 | 10 | 10 |  | 11 | 12 |  | 13 |  |  |  | |  |  |  |  |
| 13 | 84 |  | | 6 | | 7 | 7 |  |  |  | 10 |  | 11 | 12 |  | 13 |  |  | |  |  |  |  |
| 12 | 75 | 5 | |  | |  |  | 8 | 9 | 9 |  | 10 | 10 |  | 12 | 12 | 13 | 13 | | 13 |  |  |  |
| 11 | 63 | 4 | | 5 | | 6 | 6 |  |  |  | 9 | 9 |  | 11 | 11 |  | 12 |  | |  | 13 | 13 | 13 |
| 10 | 50 | 3 | | 4 | | 5 |  | 7 | 8 | 8 |  |  | 9 | 10 | 10 | 11 |  | 12 | | 12 | 12 |  |  |
| 9 | 37 |  | | 3 | |  | 5 |  | 7 | 7 | 8 | 8 |  | 9 |  | 10 | 10-11 | 11 | | 11 | 11 | 12 | 12 |
| 8 | 25 | 2 | |  | | 4 | 4 | 6 | 6 |  | 7 | 7 | 8 | 8 | 9 | 9 | 9 | 10 | | 10 | 10 | 10-11 | 11 |
| 7 | 16 |  | | 2 | |  |  | 5 | 5 | 6 | 6 |  | 7 | 7 | 7-8 | 8 | 8 | 8-9 | | 9 | 9 | 9 | 10 |
| 6 | 9 |  | |  | | 3 | 3 | 4 |  | 5 | 5 | 6 | 6 | 6 | 6 | 6-7 | 7 | 7 | | 7-8 | 7-8 | 8 | 9 |
| 5 | 5 | 1 | | 1 | | 2 | 2 |  | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | | 6 | 6 | 7 | 8 |
| 4 | 2 | 0 | |  | | 1 |  | 2-3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4-5 | 5 | | 5 |  | 6 | 7 |
| 3 | 1 |  | | 0 | | 0 | 0-1 | 0-1 | 0-2 | 0-2 | 0-2 | 0-3 | 0-3 | 0-3 | 0-3 | 0-3 | 0-3 | 0-4 | | 0-4 | 0-5 | 0-5 | 0-6 |
| SEM 68% Confidence Interval  1.0 ± 1.0 | | | | |  |  |  | 90% Confidence  Interval ± 1.7 | | |  |  | 95% Confidence  Interval ± 2.0 | | |  |  |  | | | | | |

INFANT-TODDLER CHECKLIST SYMBOLIC COMPOSITE SCORES

150

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *n* = 50 | | | | 42 | 77 | 126 | 86 | 312 | 296 | 121 | 128 | 174 | 98 | 99 | 133 | 107 | 84 | 87 | 82 | 50 | 36 |
| SS | %ile | Age (months) 6 | 7 | | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 17  16 | 99  98 | 9-17  7-8 | 9-17 | | 11-17  10 | 11-17  10 | 14-17  12-13 | 15-17  14 | 16-17  15 | 16-17  15 | 16-17 | 16-17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| 15 | 95 | 6 | 8 | | 9 |  | 11 | 13 | 14 | 14 | 15 |  |  |  |  |  |  |  |  |  |  |
| 14 | 91 |  | 7 | | 8 | 9 | 10 |  | 13 |  |  | 15 | 16 | 16 | 16 |  |  |  |  |  |  |
| 13 | 84 |  |  | | 7 | 8 | 9 | 12 | 12 | 13 | 14 | 14 |  |  |  | 16 | 16 |  |  |  |  |
| 12 | 75 | 5 | 6 | | 6 | 7 | 8 | 11 | 11 | 12 | 13 |  | 15 | 15 | 15 |  |  | 16 |  |  |  |
| 11 | 63 |  | 5 | |  |  |  | 10 |  | 11 | 12 | 13 | 14 | 14 |  | 15 | 15 |  | 16 | 16 | 16 |
| 10 | 50 | 4 | 4 | | 5 | 6 | 7 | 9 | 10 | 10 | 11 | 12 |  |  | 14 | 14 |  | 15 | 15 |  |  |
| 9 | 37 |  |  | |  | 5 |  | 8 | 9 |  |  | 11 | 13 | 13 | 13 |  | 14 | 14 |  | 15 | 15 |
| 8 | 25 | 3 | 3 | |  |  | 6 | 7 | 8 | 9 | 10 | 10 | 12 | 12 | 12 | 13 | 13 | 13 | 14 | 14 | 14 |
| 7 | 16 |  |  | | 4 | 4 | 5 | 6 | 7 | 8 | 9 |  | 11 | 11 | 11 | 11-12 | 12 | 12 | 12-13 | 13 | 13 |
| 6 | 9 |  |  | |  |  |  |  | 6 | 7 | 7-8 | 9 | 9-10 | 10 | 10 | 10 | 11 | 11 | 11 | 12 | 12 |
| 5 | 5 | 2 | 2 | | 3 | 3 | 4 | 5 | 5 | 6 | 6 | 6-8 | 7-8 | 8-9 | 8-9 | 9 | 9-10 | 10 | 10 | 11 | 11 |
| 4 | 2 | 1 |  | | 2 |  | 3 | 4 | 4 | 5 | 5 | 5 | 6 | 7 | 7 | 8 | 8 | 8-9 | 9 | 9-10 |  |
| 3 | 1 | 0 | 0-1 | | 0-1 | 0-2 | 0-2 | 0-3 | 0-3 | 0-4 | 0-4 | 0-4 | 0-5 | 0-6 | 0-6 | 0-7 | 0-7 | 0-7 | 0-8 | 0-8 | 0-10 |
| SEM 68% Confidence Interval  1.1 ± 1.1 | | | |  |  |  | 90% Confidence  Interval ± 1.8 | | |  |  | 95% Confidence  Interval ± 2.1 | | |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| INFANT-TODDLER CHECKLIST TOTAL SCORES | | | | | | | | | | | | | | | | |  | | | | |
|  |  | *n* = | 50 | 42 | 77 | 126 | 86 | 312 | 296 | 121 | 128 | 174 | 98 | 99 | 133 | 107 | 84 | 87 | 82 | 50 | 36 |
| SS | %ile | Age (months) 6 | | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 135 | 99 | 33-57 | | 34-57 | 38-57 | 45-57 | 50-57 | 52-57 | 52-57 | 53-57 | 54-57 | 55-57 | 56-57 | 56-57 | 57 | 57 | 57 | 57 | 57 | 57 | 57 |
| 134 | 99 |  | |  |  | 44 | 48-49 | 51 |  |  |  | 54 | 55 | 55 | 56 |  |  |  |  |  |  |
| 133 | 99 |  | |  |  |  | 47 | 50 | 51 |  |  |  |  |  |  |  |  |  |  |  |  |
| 132  131 | 98  98 | 32 | |  |  |  |  |  | 50 | 52  51 | 53 | 53 |  |  |  | 56 |  |  |  |  |  |
| 130 | 98 | 31 | | 33 |  | 40-43 | 42-46 | 49 | 49 |  |  |  |  |  |  |  | 56 |  |  |  |  |
| 129 | 97 |  | | 32 | 37 | 39 | 41 |  |  | 50 |  |  |  |  |  |  |
| 128  127  126 | 97  96  96 | 26-30  25 | | 30-31 | 36 | 37-38  36 | 40 | 48  47 | 48 | 49 | 52 | 52 | 54 | 55 |  | 56 |
| 125 | 95 |  | | 29 |  |  | 39 |  |  | 48 | 51 |  |  |  |  |  |  |  |  |  |  |
| 124 | 95 |  | |  | 35 |  |  |  | 47 |  |  | 51 | 53 |  |  |  |  |  |
| 123  122  121 | 94  93  92 | 24  23 | | 28  27 | 34  33 | 35  34 | 38 | 46  45 | 46 | 47 | 50 | 50 |  | 54 | 55 | 55 | 56 | 56 |
| 120 | 91 |  | |  | 32 |  |  |  |  |  |  |  |  | 53 | 54 |  |  |  |  |  |  |
| 119 | 90 | 22 | |  |  | 33 |  |  | 45 |  | 49 | 49 |  |  |  | 54 |  |  |  |  |  |
| 118  117  116 | 89  87  86 |  | | 26  25 | 31 | 32 | 37 | 44  43 | 44 | 46 | 48 |  | 52  51 | 52 | 53 | 53 | 54 | 55 | 55 | 55 | 56 |
| 115 | 84 |  | |  |  |  | 36 | 42 | 43 |  |  |  |  |  |  |  |  |  |  |  |  |
| 114 | 83 |  | | 24 | 30 | 31 |  |  |  | 45 | 47 | 48 |  |  | 52 |  |  |  |  |  | 55 |
| 113 | 81 | 21 | |  |  |  | 35 |  |  |  | 46 |  |  | 51 |  |  |  | 54 |  |  |  |
| 112  111 | 79  77 |  | |  | 29 | 30  29 |  | 41 | 42 | 44 | 45 | 47 | 50 | 50 |  | 52 | 53 | 53 | 54 | 54 |  |
| 110  109  108  107  106 | 75  73  70  68  66 | 20 | | 23  22 | 28  27 | 28 | 34  33  32 | 40  39  38 | 41  40 | 43  42 | 44 | 46  45 | 49  48 | 49 | 51  50 | 51  50 | 52 | 52 | 53  52 | 53  52 | 54  53 |
| 105 | 63 |  | | 21 | 26 | 27 |  | 37 | 39 | 41 | 43 |  |  | 48 |  |  | 51 |  |  |  |  |
| 104 | 61 |  | |  |  | 26 |  |  |  |  |  |  |  |  | 49 |  |  | 51 |  |  |  |
| 103 | 58 |  | | 20 | 25 | 25 | 31 | 36 | 38 |  |  | 44 | 47 |  |  |  |  |  | 51 | 51 |  |
| 102  101  100 | 55  53  50 | 19  18  17 | |  | 24  23 | 24 |  | 35 | 37 | 40  39 | 42  41 | 43 | 46 | 47 | 48  47 | 49 | 50  49 | 50 | 50 | 50 | 52  51 |

*(continued)*

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| INFANT-TODDLER CHECKLIST TOTAL SCORES *(continued)* | | | | | | | | | | | | | | | | | |  | | | | |
|  |  | *n* = | 50 |  | 42 | 77 | 126 | 86 | 312 | 296 | 121 | 128 | 174 | 98 | 99 | 133 | 107 | 84 | 87 | 82 | 50 | 36 |
| SS | %ile | Age (months) 6 | | 7 | | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 99 | 47 | 16 | |  | | 22 |  |  |  |  |  |  |  |  |  |  | 48 | 48 |  |  |  |  |
| 98 | 45 |  | | 19 | |  | 23 | 30 | 34 | 36 | 38 | 40 | 42 | 45 | 46 |  |  |  | 49 |  |  | 50 |
| 97  96  95 | 42  40  37 |  | |  | |  | 22 | 29 | 33 | 35 | 37 | 39 | 41 | 44 | 45 | 46  45 | 47  46 | 47 | 48 | 49 | 49 | 49 |
| 94 | 35 | 15 | | 18 | |  |  | 28 | 32 |  | 36 |  | 40 | 43 | 44 |  |  | 46 | 47 | 48 | 48 | 48 |
| 93 | 32 |  | |  | | 21 | 21 |  |  | 34 |  | 38 |  |  |  |  | 45 |  |  | 47 |  |  |
| 92  91  90 | 30  27  25 |  | | 17 | | 20  19 |  | 27 | 31 | 33  32 | 35  34 | 37 | 39  38 | 42 | 42-43 | 44  43 |  | 45 | 46 | 46 | 47  46 | 47 |
| 89 | 23 |  | | 16 | |  |  | 26 | 30 |  |  | 36 |  | 41 | 41 |  | 44 | 44 | 45 | 45 |  | 46 |
| 88 | 21 | 14 | | 15 | |  | 20 |  | 29 | 31 | 33 |  |  | 40 |  |  | 43 | 43 | 44 | 44 | 45 |  |
| 87  86  85 | 19  18  16 |  | |  | | 18  17 | 19 | 25 | 28 | 30  29 | 32  31 | 35  34 | 37 | 39 | 40  39 | 42  41 | 42  41 | 42  41 | 43  42 | 43  42 | 44  43 | 45  44 |
| 84 | 14 |  | |  | |  |  |  | 27 | 28 |  | 33 | 36 | 38 | 38 | 40 | 40 |  | 41 | 41 |  | 43 |
| 83 | 13 |  | |  | | 16 |  | 24 | 26 |  | 30 |  | 35 | 37 |  | 39 | 39 | 40 | 40 | 40 | 42 |  |
| 82 | 12 | 13 | | 14 | |  | 18 | 23 | 25 |  | 29 |  |  | 36 | 37 | 38 | 38 | 39 |  |  |  | 42 |
| 81  80 | 10  9 |  | | 13 | |  | 17 | 22  20-21 | 24 | 27 | 28 | 32 | 34 | 35 | 36 | 37 | 37 | 38  37 | 39  38 | 39 | 41 | 41 |
| 79 | 8 |  | |  | | 15 |  | 19 | 23 | 24-26 | 26-27 |  |  | 34 |  | 36 |  |  | 37 |  | 40 |  |
| 78 | 7 |  | | 14 | 16 |  |  | 23 | 25 | 31 | 33 |  | 35 | 35 |  |  |  | 38 |  | 40 |
| 77 | 6 |  | |  |  | 18 |  |  | 24 |  | 32 | 33 | 33-34 |  | 35-36 | 36 | 36 | 37 | 39 |  |
| 76  75 | 6  5 | 12 | | 13 |  | 17 | 22  21 | 22 | 23 | 30 | 31 | 32 | 32 | 34  33 | 34 | 35  34 | 35 | 36 | 38 | 39 |
| 74 | 4 | 11 | | 12 | |  | 15 |  |  | 21 | 22 | 29 |  | 31 |  | 32 | 33 | 33 | 34 |  |  |  |
| 73 | 4 |  | | 11 | | 12 | 13-14 |  | 20 |  | 21 |  | 30 | 30 | 31 |  | 32 | 32 |  | 35 |  |  |
| 72 | 3 | 10 | |  | | 11 | 12 |  |  | 20 |  | 23-28 | 29 |  | 30 | 31 |  |  | 33 | 33-34 | 36-37 | 38 |
| 71  70 | 3  2 | 9 | | 10  9 | | 10 |  | 16 | 18-19  17 | 18-19 | 20 | 22 | 28  27 | 28-29  27 | 29  28 | 30  28-29 | 31  29-30 | 31  30 | 32 | 32 | 35 | 37  36 |
| 69 | 2 | 8 | |  | |  |  |  |  | 17 | 19 | 20-21 | 23-26 |  | 27 | 27 | 28 | 29 | 31 |  |  | 35 |
| 68 | 2 |  | |  | |  |  |  | 16 |  | 18 | 19 | 22 | 23-26 |  |  | 27 | 28 | 30 | 31 |  |  |
| 67 | 1 |  | | 8 | | 9 | 10-11 |  |  |  |  |  | 21 | 22 | 26 | 26 |  |  |  |  |  |  |
| 66 | 1 |  | |  | |  | 9 | 11-15 | 13-15 | 16 | 17 | 17-18 | 20 |  | 25 |  | 26 | 27 | 29 |  | 33-34 |  |
| 65 | 1 | 0-7 | | 0-7 | | 0-8 | 0-8 | 0-10 | 0-12 | 0-15 | 0-16 | 0-16 | 0-19 | 0-21 | 0-24 | 0-25 | 0-25 | 0-26 | 0-28 | 0-30 | 0-32 | 0-34 |
| SEM 4.0 |  | 68% Confidence Interval  ± 4.0 | | |  |  | 90% Confidence Interval  ± 6.6 | | | |  | 95% Confidence Interval  ± 7.8 | | | |  |  |  | | | | |