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| **Supplemental Table 1.** Area Under the Curve: ASQ-3 Screening Failure Defined as ≥1.0 SDa Below the Normative Mean | | | | | | | |
| **ASQ-3 Area** | **n** | **Prevalence of Delay** | **AUCb** | **Sensitivity** | **Specificity** | **PPVc** | **NPVd** |
| Problem Solving |  |  |  |  |  |  |  |
| 6 months | 59 | 0.29 | 0.77 | 0.71 | 0.83 | 0.63 | 0.88 |
| 12 months | 88 | 0.30 | 0.76 | 0.73 | 0.79 | 0.59 | 0.88 |
| 24 months | 67 | 0.31 | 0.77 | 0.67 | 0.87 | 0.70 | 0.85 |
| 36 months | 25 | 0.16 | 0.63 | 0.50 | 0.76 | 0.29 | 0.89 |
| **All ages** | **239** | **0.28** | **0.76** | **0.69** | **0.82** | **0.60** | **0.87** |
| Communication |  |  |  |  |  |  |  |
| 6 months | 57 | 0.49 | 0.63 | 0.36 | 0.90 | 0.77 | 0.59 |
| 12 months | 84 | 0.42 | 0.86 | 0.74 | 0.98 | 0.96 | 0.84 |
| 24 months | 63 | 0.32 | 0.87 | 0.90 | 0.84 | 0.72 | 0.95 |
| 36 months | 24 | 0.29 | 0.91 | 1.00 | 0.82 | 0.70 | 1.00 |
| **All ages** | **228** | **0.39** | **0.79** | **0.68** | **0.90** | **0.81** | **0.81** |
| Fine Motor |  |  |  |  |  |  |  |
| 6 months | 59 | 0.42 | 0.80 | 0.72 | 0.88 | 0.82 | 0.81 |
| 12 months | 90 | 0.38 | 0.67 | 0.56 | 0.79 | 0.61 | 0.75 |
| 24 months | 65 | 0.31 | 0.73 | 0.65 | 0.80 | 0.59 | 0.84 |
| 36 months | 28 | 0.21 | 0.93 | 1.00 | 0.86 | 0.67 | 1.00 |
| **All ages** | **242** | **0.35** | **0.74** | **0.66** | **0.82** | **0.67** | **0.82** |
| Gross Motor |  |  |  |  |  |  |  |
| 6 months | 59 | 0.42 | 0.79 | 0.84 | 0.74 | 0.70 | 0.86 |
| 12 months | 90 | 0.51 | 0.86 | 0.78 | 0.93 | 0.92 | 0.80 |
| 24 months | 67 | 0.46 | 0.85 | 0.77 | 0.92 | 0.89 | 0.83 |
| 36 months | 28 | 0.39 | 0.88 | 0.82 | 0.94 | 0.90 | 0.89 |
| **All ages** | **244** | **0.46** | **0.84** | **0.80** | **0.88** | **0.85** | **0.83** |
| aSD = standard deviation; bAUC = area under the curve; cPPV = positive predictive value; dNPV = negative predictive value. | | | | | | | |