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TYPES

ASYMMETRY	NORMAL	MILD	MODERATE	SEVERE	VERY SEVERE
RSI	0 - 30.8048	30.815 to 46.35	46.3501 to 57.65	57.6501 to 70.745	> 70.7451
CVA - Difference	0 mm - 6 mm	6 mm - 8 mm	8 mm - 10 mm	10 mm - 12 mm	> 12 mm

DISPROPORTION (Cephalic Ratio)	MILD	MODERATE	SEVERE
Brachycephaly	up to 90%	90% to 100%	> 100%
Scaphocephaly			
• Male (6-12 mo)	< 78%	< 71%	< 65%
• Female (6-12 mo)	< 78%	< 74%	< 70%

The classification scale shown here is adapted from Argenta^[1] and provides a qualitative approach to the identification of infant skull deformities. Mild deformities should be monitored in very young infants (under four months of age) to ensure the deformity does not progress towards greater levels of severity. Moderate and severe cranial deformities should be referred for further orthotic evaluation and/or treatment. All infants with identified neck muscle asymmetry, weakness or tightness should be referred for therapeutic evaluation and/or treatment.

1. Clinical classification of positional plagiocephaly, Argenta L, David L & Thompson J. (2004). The Journal of Craniofacial Surgery 15(3):368-372.

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