Devereux Center for Resilient Children (DCRC) Assessment Tools: The Devereux Early Childhood Assessment for Infants (DECA-I)

DECA for Infants (DECA-I)	
Description	The Devereux Early Childhood Assessment for Infants (DECA-I) is a behavior rating scale which
	provides an assessment of within-child protective factors central to social and emotional health
	and resilience in infants ages 4 weeks up to 18 months. The DECA-I is part of the DECA-I/T
	Program which includes assessment for toddlers 18 months to 36 months.
Authors and	Mary Mackrain, Paul A. LeBuffe, and Gregg Powell (2007), Kaplan Early Learning Company,
Publisher	Lewisville, NC: www.kaplanco.com/devereux
Time to Administer	5-10 Minutes for paper version. Electronic version takes 3-5 minutes. Visit <u>www.e-deca2.org</u> .
Age range	Ages 4 weeks up to 18 months
Raters/Users	Parents/guardians, and teachers/caregivers
Total items/Scales	33 items: Total Protective Factors (TPF): Initiative, Attachment/Relationships
Reading level	Sixth-grade
Languages	English and Spanish; culturally appropriate items (interpret results with child's culture in mind)
Cost per	Assessment: \$1. Kit \$199.95: 20 Infant forms, 30 Toddler forms, 20 parent guides, User's
assessment/kit	Manual, Strategies Manual, 2 copies Building Your Bounce, and Norms card.
Assessment and	The DECA-I can be used as a screening tool or an assessment tool, depending on the <u>process</u>
Screening Tool	and purpose for which it is used. For more information:
	www.centerforresilientchildren.org/infants/frequently-asked-questions-infant-and-toddler/
<u>Psychometrics</u>	Meets or exceeds professional standards (details in full summary or in User's Manual)
<u>Standardization</u>	Nationally representative sample included 2,183 children ages 4 weeks to 36 months (45%
<u>sample</u>	infants and 55% toddlers)
Standard scores	Percentile ranks and T-scores are provided for each scale
Advanced	Percentage Delay; Comparisons Across Raters; Pretest-Posttest Comparisons
Interpretation	
Strategies/Planning	Strength-based strategies and planning guidelines offered for caregivers and families in the
	DECA-I resources: www.centerforresilientchildren.org/home/dcrc-resources
Electronic version	The electronic version of the DECA-I is part of the e-DECA web-based platform. Visit www.e-
	deca2.org for more information.
<u>Professional</u>	Many options for professional development on the DECA-I are available. Visit our website
<u>development</u>	www.centerforresilientchildren.org/infants/professional-development/or contact Debi Mahler,
	Director of Training: dmahler@devereux.org
Meets Professional	Alignment matrices with other curricula and assessment tools, visit:
Standards	www.centerforresilientchildren.org/infants/alignment-tools/

References:

Mackrain, M., LeBuffe, P., & Powell, G. (2007). *Devereux early childhood assessment for infants and toddlers.* Lewisville, NC: Kaplan Early Learning Company.

Mackrain, M., LeBuffe, P., & Powell, G. (2007). *Devereux early childhood assessment for infants and toddlers – user's guide.* Lewisville, NC: Kaplan Early Learning Company.