

VECCS Data Matrix Outcome Indicators

This table lists the recommended primary and secondary outcome indicators for each of the five component areas. These indicators were selected based on the following criteria:

- a. Data are available at state and county level (at a minimum)
- b. Data are collected consistently over time
- c. Data are available in a timely manner
- d. Data are accurate and have been verified
- e. Data are free or affordable
- f. Data are easy to interpret (something the general public/legislator will understand)
- g. There is an identifiable target level for the indicator

Recommended Primary and Secondary Outcome Indicators

Medical Home								
<i>Primary/ Secondary</i>	<i>Recommended Outcome Indicator</i>	<i>Source</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>
1	% of eligible children covered under Medicaid and FAMIS	DMAS, Sign Up Now						
1	#/% of children with health insurance	Current Population Survey, Virginia Children's Health Access Survey, Virginia Health Care Foundations Survey 2001						
1	#/% of families under and over 200% of poverty level not enrolled in HI programs	DMAS						
1	Insurance utilization rates	Family Voices, DMAS Claims data						
1	% of mothers receiving early prenatal care							
1	#/% of low birth weight babies	Center for Health Statistics						
1	Ratio of providers to population for							

	family practice, obstetrics, pediatrics, and dental care							
1	# elevated lead levels in children under 6 and % tested	VDH Lead Poisoning Prevention						
2	#/% of newborns receiving a hearing screening and follow-up eval rates (0-6 months)	VDH EHDI						
2	Rate of EPSDT screening	DMAS						
2	% 2 year olds children fully immunized							
2	#/% of parents reporting that they are able to identify a primary provider for their children							
2	# of preventable hospitalizations. Inpatient visits/1000 for ambulatory sensitive conditions (asthma, injury).	VHI						

Behavioral Health and Social-Emotional Development								
<i>Primary/Secondary</i>	<i>Recommended Outcome Indicator</i>	<i>Source</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>
1	#/% enrolled in Head Start, VPI	DSS						
1	#/rate of founded/unfounded cases of child abuse/neglect and assessments	DSS						
1	#/rate children under 6 entering and exiting foster care	DSS						
1	# enrolled in home visitation programs (CHIP, Healthy Families)							
1	\$ for early intervention services for children with MH/MR/DD	DMHMRSAS						
1	#/% of children referred for early identification services	DMHMRSAS						
1	#/% of EI referrals who receive services	DMHMRSAS						
1	#/geographic distribution of mental health professionals who can be reimbursed by/accept Medicaid	DMAS						

2	% of clients served by CSBs under the age of 3	DMHMRSAS						
2	# graduate programs providing training on SED screening							
2	# AAP trainings focused on behavioral and social-emotional development screening	AAP						
2	# child mental health consultants	Virginia Children's Health Access Survey						
? Needs further discussion. Possibly use a school age indicator	#/% of young children who are expelled from child care or schools due to behavioral problems							
?	Number of adults with behavioral health issues with children under 5							
?	Inpatient admissions for children behavioral health	VHI						
?	# of children receiving outpatient and inpatient mental health services paid by Medicaid/FAMIS	DMAS						

Early Care and Education								
<i>Primary/ Secondary</i>	<i>Recommended Outcome Indicator</i>	<i>Source</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>
1	#/% of kindergarteners identified as needing additional intervention under the Early Reading Initiative	PALS						
1	Head Start/Early Head Start enrollment	DSS						
2	#/% eligible receiving child care subsidies	DSS						

Parent Education								
<i>Primary/ Secondary</i>	<i>Recommended Outcome Indicator</i>	<i>Source</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>
1	Availability and use of home visiting programs							
1	#/rate of births to teen mothers	Center for Health Statistics						
1	Educational level of mothers (Less than 12 th grade)	Center for Health Statistics						
2	Number and % of parents who can report having received information on early literacy and parenting their children							
2	#/% of parents accessing parent help lines							

Family Support								
<i>Primary/ Secondary</i>	<i>Recommended Outcome Indicator</i>	<i>Source</i>	<i>2002</i>	<i>2003</i>	<i>2004</i>	<i>2005</i>	<i>2006</i>	<i>2007</i>
1	Number & % of families with young children living below the state standard or 100 or 200 percent of the poverty level							
1	% children under 6 living in poverty							
1	% children receiving free lunch subsidies in public preschool	DOE						
1	Eligible/enrolled in WIC	VDH						
1	Median income for families with children.							
2	Number of affordable housing units compared to need							
2	# enrolled in TANF	DSS						