

Early Intervention Expenses and Outcomes

	Description of service or support	Estimated cost per unit	Estimated costs to system partners for services delivered June 1 2009 - March 27, 2015	Costs to family for services retained June 1, 2009 -March 27, 2015
Early Intervention				
	weekly speech therapy 4/units	\$31.76 4 units per week for 72 weeks	\$9147.00	
	weekly occupational therapy 4 units	\$31.76 4 units per week for 72 weeks	\$9147.00	
	weekly physical therapy 4 units	\$31.76 4 units per week for 72 weeks	\$9147.00	
	weekly special instruction 4 units	\$27.99 4 units per week for 18 weeks	\$2015.00	
	weekly behavior consultant 4 units	\$27.99 4 units per week for 20 weeks	\$2239.00	
Intermediate Unit				
	personal care assistant/aide during school hours 5 hours weekly 2011/12 school year and September 2013 to October 2013	\$18 per hour 5 hours per week for 38 weeks	\$3420.00	
	weekly speech therapy 4 units	\$31.76 4 units per week for 38 weeks	\$4828.00	
	weekly occupational therapy 4 units	\$31.76 4 units per week for 38 weeks	\$4828.00	
	weekly physical therapy 4 units	\$31.76 4 units per week for 38 weeks	\$4828.00	
	weekly special instruction 4 units	\$27.99 4 units per week for 38 weeks	\$4254.00	
	social worker 4 units monthly	\$28.58 4 units total	\$114.00	
	segregated preschool placement 16 hours per week for 6 weeks November 2013	\$670.00	\$670.00	
Mental Health				
	Psychological evaluation Jan 2013	\$750.00	\$750.00	
	Behavior Consultant Specialist 12 hours monthly beginning Feb 2013 to December 2013	\$45 per hour 12 hours monthly for 11 months	\$5940.00	
	Therapeutic Support Staff 40 hours per week beginning Feb 2013 to December 2013	\$15 per hour for 40 hours per week for 44 weeks	\$26,400.00	
	Attention Deficit Disorder Clinic Evaluation Sept 2010	\$750.00	\$750.00	
	Attention Deficit Disorder Clinic Evaluation Jan 2013	\$675.00	\$675.00	
School District				
	Independent Education Evaluation January 2015	\$2,000.00	\$2000.00	
Privately funded supports and services				
	Community preschool 2011/12 school year and 2 months 2012/13 school year	\$825.00		\$825.00
	Biweekly trauma therapy for 4 years 2011 to March 2015	\$75 per hour		\$7200.00
	Neurosequential Education training 2013	\$1,000.00		\$1000.00
	Psychiatric evaluation May 2014	\$600.00		\$600.00
	Psychiatric medication management 1 hr quarterly May 2014 to March 2015	\$125 per hour		\$750.00
Outcomes for Na'eem	Expulsion from community preschool			
	Withdrawal from segregated preschool			
	Inconsistent progress academically			
	Worsening behavioral challenges requiring psychotropic medication			
	Mental health crises requiring emergency care			
Outcomes for our family	Loss of one source of income and collapse of non-profit business			
	Loss of time at work for dad due to severity of behaviors			
Total estimated cost to system partners			\$91152.00	
Total cost to family				\$10375.00

School Age Proposed Expenses and Outcomes

	Description of Service or support	Estimated cost per unit	Estimated cost to district/ system partners for proposed IEP	Cost to family
Related Services and recommended supports				
	1:1 Adult/ Teacher support throughout school day	\$60,000 annually	\$60,000.00	
	speech therapy 60 minutes per week	\$130 per hour for 20 weeks	\$2,600.00	
	occupational therapy 30 minutes per week	\$130 per hour for 20 weeks	\$2,600.00	
	physical therapy 30 minutes per week	\$130 per hour for 20 weeks	\$2,600.00	
	PECS communication system manual and staff training and support with Pyramid Consultants	\$153 Starter Kit \$84 app \$399 Level 1 training	\$636.00	
	DIR/Floortime staff training and support leading to certification	\$169 per training for 1 staff member total of 3 training levels	\$507.00	
	RTI data management system	\$100.00	\$100.00	
Mental Health Services per IEE, Dr. John Bieber				
	Trauma specific therapy weekly for direct therapy as well as additional time for staff training and support	\$75 per hour weekly direct therapy and \$100 training and consultation quarterly	\$1800.00	
	Attachment therapist to provide consultation for staff training and support in relationship development	\$100 training and consultation quarterly	\$400.00	
	Psychiatric consultation for psychotropic medication management	\$600 evaluation \$125 followup	\$725.00	
	Behavioral therapist for behavior support planning	\$45 per hour 2 hours per month for 5 months	\$450.00	
	Neuropsychological consultation regarding brain function	\$2000.00	\$2000.00	
Complications				
	Acute psychiatric hospitalization University Hospital estimated 10 days	\$800 per day	\$8000.00	
	Partial hospitalization program and transition back to public school setting estimated 30 days	\$350 per day	\$10500.00	
	Home based therapy to facilitate transition back to home and school estimated 12 weeks	\$45 per hour 15 hours per week for 12 weeks	\$8,100.00	
Outcomes for Na'eem and family	Escalation of previous challenges potentially resulting in residential placement			
Total estimated costs to district/system partners for proposed IEP			\$101018.00	
Privately funded supports and services during homeschooling				
	Biweekly trauma therapy for 1 year March 2015 to March 2016	\$75.00		\$1800.00
	Psychiatric medication management 1 hr quarterly March 2015 to present	\$125.00		\$500.00
	Music Therapy Sept 2015 to present	\$0.00		\$0.00
	Neurosequential Therapeutics Training 2016	\$500.00		\$500.00
	Equipping Minds Curriculum	\$199 curriculum \$300 consultation		\$499.00
	Early Learning Foundations Curriculum	\$245 Level 1 manual and supplies, Rapid Recall		\$245.00
	Curative Education and Waldorf Curriculum resources	\$400.00		\$400.00
	Keyboarding Without Tears curriculum Kindergarten level	\$10 online program \$40 keyboard manipulative and cover		\$50.00
	painting, drawing, modeling, music supplies	\$350.00		\$350.00
Outcomes for Na'eem	Reduction in aggressive behaviors			
	Improved self regulation and self control, increased safety awareness			
	Increased receptive and expressive verbal communication			
	Increased empathy and ability to trust others and build relationships			
	Elimination of anti-anxiety medication			
Outcomes for our family	Decreased loss of work time for dad			
	Return to some advocacy work for mom			
Total costs to family				\$4344.00