

2007 FUNDED ITEMS

HOW THE GENEROSITY OF CHILDREN'S MIRACLE NETWORK AT GEISINGER DONORS IS BENEFITING OUR REGION'S CHILDREN



Janet Weis Children's Hospital, Geisinger Medical Center — Equipment

<u>Equipment</u>	<u>Department</u>	<u>Equipment</u>	<u>Department</u>
Perforation system <i>Allows for non-surgical treatment of severe valve defects</i>	Cardiology	Pediatric digital scale <i>Ensures accurate weight and height of pediatric patients</i>	Neurology
Oxygen low flowmeters <i>Help wean patients from oxygen ventilation to facilitate discharges</i>	Ch 2 (inpatient)	Infant safety seats and carbeds <i>Provide safe passenger transport for newborns/neonates</i>	NICU, Nursery
Treatment recliners <i>Provide safety when patients must be out of bed for treatment and provide comfort to parents when rooming-in</i>	Ch 2 (inpatient)	Professional apnea monitors <i>Obtain heart rate, respiration and oxygen-saturation data</i>	NICU
Digital suction regulators <i>Improve safety by ensuring adequate emergency suction in all patient rooms</i>	Ch 2 (inpatient)	Blood analyzer <i>Provides less blood loss for micropremies who require frequent blood tests</i>	NICU
Treatment recliners <i>Provide safety when patients must be out of bed for treatment and provide comfort to parents when rooming-in</i>	Ch 3 (inpatient)	Medication pumps <i>Allow slow intravenous infusion of medications</i>	NICU
Digital suction regulators <i>Improve safety by ensuring adequate emergency suction in all patient rooms</i>	Ch 3 (inpatient)	Phototherapy blankets <i>Treat infants with jaundice/hyperbilirubinemia</i>	NICU
Triple-channel IV pump <i>Safely administers chemotherapy and multiple infusions of medications</i>	Ch 3 (inpatient)	Video systems, camera scopes <i>Allow minimally invasive or endoscopic procedures on pediatric patients</i>	Operating Room
Portable monitor <i>Allows for increased capabilities/monitoring of sedated patients in procedure room</i>	Ch 3 (inpatient)	Pediatric projection system <i>Provides accurate and consistent vision testing and screening</i>	Ophthalmology
Distal chip nasolaryngoscope <i>Provides laryngeal imaging for children with voice disorders, cleft palate</i>	ENT	Transport monitor <i>Provides assessment of patients during transport to OR, x-ray and off unit</i>	PICU
Stadiometer, remote digital <i>Provides accurate height for pediatric patients</i>	Foss 6 (outpatient)	Rocker recliners <i>Provide safety when patients must be out of bed for treatment and provide comfort to parents when rooming-in</i>	PICU
Roll-around rapid weigh scale <i>Obtains safe, quick and accurate weights for all infants</i>	Foss 6 (outpatient)	Portable suction machine <i>Enables suction when transporting patients with chest tubes or endotracheal tubes</i>	PICU
Neonatal transport isolettes <i>Allow adequate transportation via helicopter for newborns, premies</i>	Life Flight®	Syringe pumps <i>Safely deliver critical medications to pediatric patients</i>	PICU
Automatic blood pressure monitor <i>Obtains an accurate set of vital signs for pediatric patients</i>	Neurology	Universal ventilators <i>Allow PICU to combat RSV during peak season</i>	PICU
		Respiration belts <i>Monitor respiration via chest and abdomen during sleep</i>	Sleep Lab

Geisinger Wilkes-Barre Entities (Geisinger Wyoming Valley, Geisinger South Wilkes-Barre) — Equipment

<u>Equipment</u>	<u>Site/Department</u>	<u>Equipment</u>	<u>Site/Department</u>
Stretcher <i>Allows for patient transport to different area of hospital</i>	GSWB-Urgent Care	Cribs <i>Provides safe cribs for infants and toddlers</i>	GWV-JWCH unit
Infant scale <i>Allows for increased accuracy in weighing of infants</i>	GSWB-Pediatrics	Code carts <i>Store resuscitation equipment that can be moved between rooms</i>	GWV-Nursery
Colonoscope, gastroscope <i>Help meet increasing demand for pediatric endoscopy</i>	GWV-Endoscopy	Pulse oximeter <i>Offers mobility in measuring oxygen saturation immediately after delivery</i>	GWV-Nursery
PALS equipment <i>Simulates medical situations to educate hospital staff</i>	GWV-JWCH unit	Infant nasal CPAP <i>Allows treatment of infants with respiratory problems</i>	GWV-Nursery

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Geisinger Community Practice Entities — Equipment

<u>Equipment</u>	<u>Site</u>	<u>Equipment</u>	<u>Site</u>
Signs spot monitor <i>Assesses vital signs, including pulse oximetry, of pediatric patients</i>	Catawissa	Wheelchair scale <i>Obtains accurate weights of all pediatric patients</i>	Mount Pocono
Digital fundus camera <i>Takes images of infants' eyes, including retinas and optic nerves</i>	Dunmore	Infant scale <i>Allows for increased accuracy in weighing of infants</i>	Mountainhome
Start-up equipment <i>Helps establish/expand pediatric and OB/GYN services in the area</i>	Hazleton	Infant scale <i>Allows for increased accuracy in weighing of infants</i>	Mountain Top
Infant scale <i>Allows for increased accuracy in weighing of infants</i>	Kingston	Digital stadiometer <i>Provides improved height measurement of pediatric patients</i>	Mountain Top
Otoacoustic Emissions Testing <i>Checks hearing on newborns/toddlers without referral to audiologist</i>	Knapper Clinic	Digital stadiometer <i>Provides improved height measurement of pediatric patients</i>	Nanticoke
Bilirubin analyzer <i>Monitors/tests bilirubin of newborns without bloodwork</i>	Knapper Clinic	Infant scale <i>Allows for increased accuracy in weighing of infants</i>	Nanticoke
Blood-pressure monitor <i>Obtains accurate vital signs from pediatric patients</i>	Lake Scranton	Pulse oximeter <i>Determines oxygen-saturation levels of pediatric patients</i>	Pottsville
Blood-pressure monitor <i>Obtains accurate vital signs from pediatric patients</i>	Lewistown	Pediatric roll-around scale <i>Enables accurate weights of infants in exam rooms</i>	Pottsville
Pulse oximeter <i>Determines oxygen-saturation levels of pediatric patients</i>	Lewistown	Pulse oximeter <i>Determines oxygen-saturation levels of pediatric patients</i>	Reichart Rd, Bloomsburg
Blood-pressure monitor <i>Obtains accurate vital signs from pediatric patients</i>	Mahanoy City	Specialty site <i>Helps launch specialized adolescent-medicine services in the area</i>	Selinsgrove
Vital signs monitor with stand <i>Assesses children in emergency/difficult situations</i>	Milton	Fetal Dopplers <i>Distinguish fetal heart rates earlier and with increased accuracy</i>	Tunkhannock/Tyler

Community Outreach, Education — Programs, Equipment and Materials

<u>Program/Project/Material</u>	<u>Department/Topic</u>	<u>Program/Project/Material</u>	<u>Department/Topic</u>
Portable equipment <i>Advances ability for performing echocardiograms at outreach sites</i>	Cardiology	Patient education materials <i>Teaches pediatric patients and families about various neurology disorders</i>	Neurology
Camp Echo <i>Allows children with cardiac conditions to attend specialized camp</i>	Cardiology	Camp Chameleon <i>Allows children with seizure disorders to attend specialized camp</i>	Neurology
Child Advocacy Program <i>Provides services to victims of child abuse at Child Advocacy Center</i>	Child Advocacy Center	Premie books <i>Help educate and inform parents of NICU patients</i>	NICU
Child Life program <i>Provides a variety of services and activities to help children and their families adapt and relax during hospital stays</i>	Child Life Services	Bereavement program <i>Provides services to families who have lost children at the children's hospital</i>	Pediatrics
Camp Setebaid <i>Allows children with diabetes to attend specialized camp</i>	Endocrinology	Families and patients program <i>Provides emergency housing, meals and/or phone cards to parents of children's hospital patients</i>	Pediatrics
Diabetes educational materials <i>Educates pediatric diabetes patients and their families</i>	Endocrinology	Inpatient family lunch program <i>Provides food for parents of children admitted to the children's hospital</i>	Pediatrics
Pediatric AIDS fund <i>Provides educational support and "day of fun" for patients, families</i>	Infectious Disease	Pediatric rehabilitation program <i>Supplies equipment for pediatric rehabilitation patients</i>	Pediatric Rehabilitation
Camp Kydnie <i>Allows children with kidney diseases to attend specialized camp</i>	Nephrology	Outreach program <i>Provides education for area hospitals, staff and public</i>	Perinatal Outreach
Spina bifida center <i>Provides multidisciplinary care for pediatric spina bifida patients</i>	Nephrology	Camp Ability <i>Allows children with special needs to attend specialized camp</i>	Physical Disabilities
StepUp clinic <i>Provides comprehensive outpatient evaluation and treatment for children with dysfunctional urinary elimination</i>	Nephrology	Chronic ventilator program <i>Trains families to care for technology-dependent children at home</i>	Pulmonology
Camp Spifida <i>Allows children with spina bifida to attend specialized camp</i>	Nephrology	Road Radio program <i>Educates students on the dangers of drunken driving</i>	Road Radio USA
Developmental testing supplies <i>Enhances ability to evaluate children with neurodevelopmental disabilities</i>	Neurodevelopment	Camp Dost <i>Allows children with cancer to attend specialized camp</i>	Ronald McDonald House of Danville
Camp Emerge <i>Allows children with Autism Spectrum Disorders to attend specialized camp</i>	Neurodevelopment		

Toys, Waiting-room Activities

<u>Item</u>	<u>Department/Site</u>	<u>Item</u>	<u>Department/Site</u>
Waiting room activity centers <i>Keep children occupied while waiting for doctor appointments</i>	Berwick	Children's furniture, play center <i>Keep children comfortable and entertained in waiting room</i>	Lewistown