

The Challenges of the Fontan Circulation — Where We Are, Where We Need to Be

Patient and Family-centered Advocacy Goals: Where Are We with Influencing the Healthcare Community and Other Societal Agencies?

Scott Leezer February 25, 2018



Personal History

- Single Ventricle, Double Inlet Left with Transposition of the Great Arteries
 - Modified Fontan, 1989 (Puga)
- Fontan conversion to extracardiac conduit, 2010 (Dearani)
- Pacemaker 1989, six months after Fontan

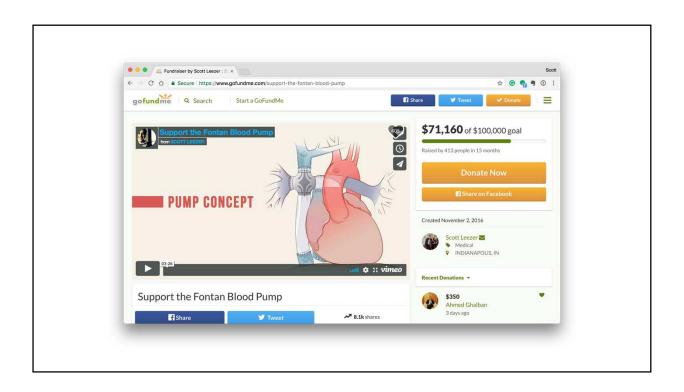


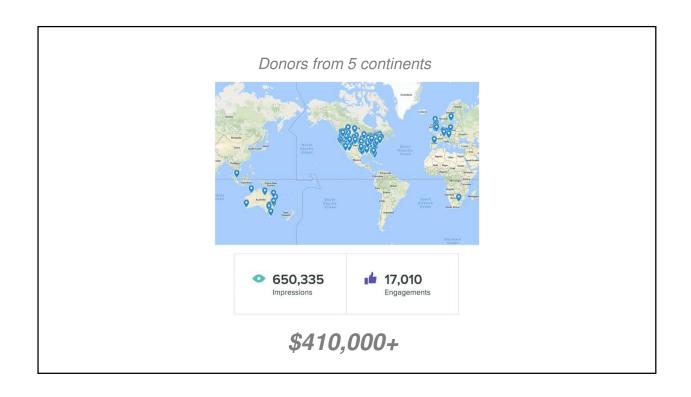


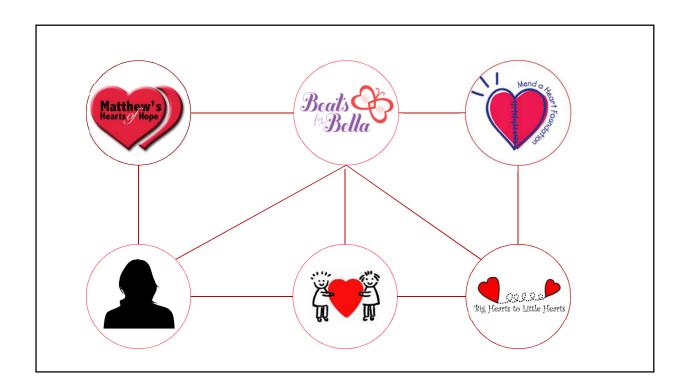
Professional History

- Served as an aide to Senator
 Dick Durbin (D-IL), assisted with health care policy
- Currently, VP at CURA Strategies, a strategic communications and government relations consulting firm in Washington, D.C.
- Worked with various congenital heart disease organizations on advocacy initiatives.

Patients & families desire opportunities to be involved in efforts to improve outcomes.



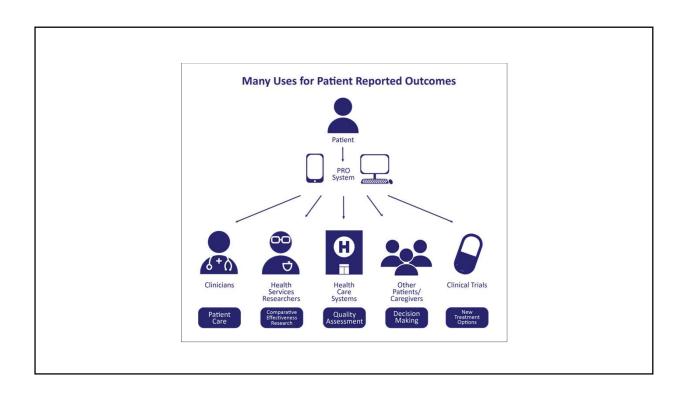


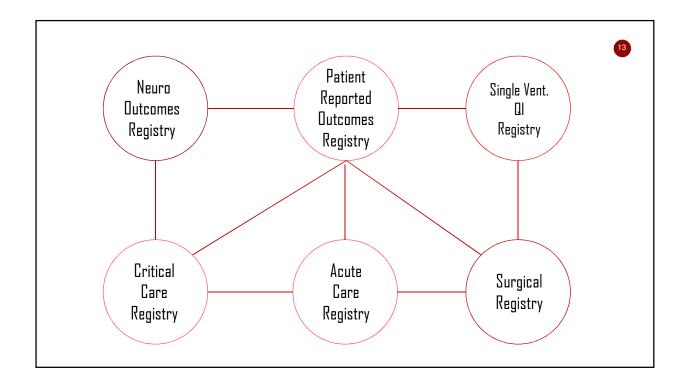


Patients and families have an increasing desire for the data and trends necessary to make informed decisions about their child's care.

"Expand the Team"

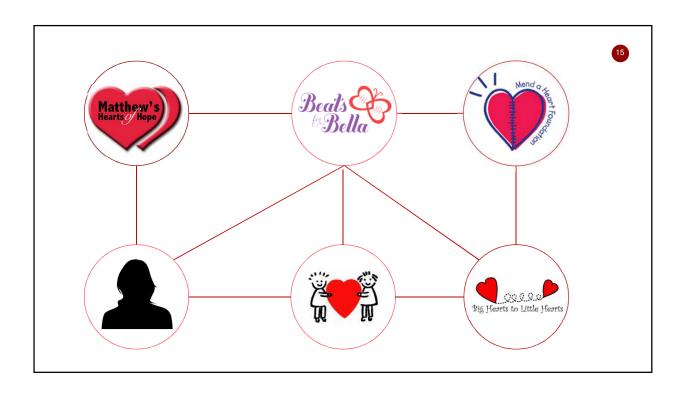
POTENTIAL ELEMENTS OF PRO SURVEY QUESTIONS	
Quality of Life	Patient Satisfaction
Activities of Daily Living	Physical Functioning (Sleep, Mobility, Fatigue)
Need for Therapies (Physical, Occupational, Feeding and Speech)	Mental Health (Depression, Anxiety, ADHD)
Employment Status	Disability Status
Need for Gastrostomy Tube	Educational Achievement
Family Stress and Financial Impact	Developmental Milestones and Neurodevelopmental Challenges





14

Increase the Impact of CHD Research Funding Organizations



List of Congenital Heart Disease Organizations

335 Foundation Mooresville, NC Adult Congenital Heart Association Philadelphia, PA Alliance for Adult Research in

Congenital Cardiology Pittsburgh, PA

American Heart Association Atlanta, GA

Asher James Congenital Heart Disease and Thrombosis Foundation

Schaumburg, IL Baby Heart Press Temple, TX Beats for Bella

Plymouth Meeting, PA
Big Heart for Little Hearts Spring Lake, NJ Broken Hearts of Florida

Tallahassee, FL California Heart Connections Irvine, CA

Children's Heart Association of Cincinnati

Cincinnati, OH

Children's Cardiomyopathy Foundation

Tenafly, NJ Children's Heart Foundation

Lincolnshire, IL Congenital Heart Defect

Awareness Quilt Project, Inc. Taneytown, MD Congenital Heart Defect Coalition

Congenital Heart Defects Families

Association
Kansas City, MO
Congenital Heart Information

Margate City, NJ Cora's Story Indianapolis, IN

Erika Kate Hope Alliance Muscatine, IA

Ethan Lindberg Foundation Rockford, IL

God's Special Little Hearts, Inc. Sparta, KY Heart Heros

Omaha, NE

Hearts of Hope Rochester Hills, MI

Hearts Unite the Globe Temple, TX Help-A-Heart

Des Moines, IA Hopeful Hearts Costa Mesa, CA Jumping for Jeffery

Little Rock, AR Kari's Heart Foundation Johnson City, TN Kids With Heart NACHD

Green Bay, WI Little Hearts Fighting for Life Haughton, LA Little Hearts, Inc. Cromwell, CT

Littles Hearts for Life, Inc. Oconto Falls, WI Louisiana Pediatric Cardiology Foundation

Baton Rouge, LA Mend-A-Heart Mended Little Hearts Dallas, TX

National Birth Defects Prevention

Network Houston, TX

Matthew's Hearts of Hope Sherman, CT

Pediatric Congenital Heart

Association

Madison, WI
Pediatric Stroke Network

Leesport, PA
Pulse Oximetry Advocacy

Indianapolis, IN
Saving Little Hearts

Knoxville, TN
Saving Tiny Hearts
Deerfield, IL

Sisters By Heart

El Segundo, CA
The Greg Olsen Foundation, Inc. Boca Raton, FL

The Newborn Coalition

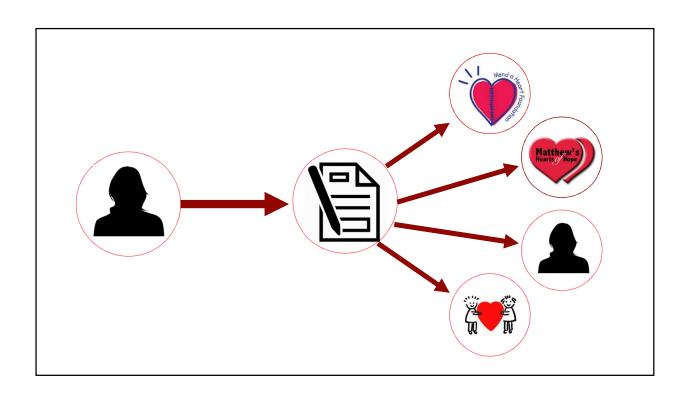
Washington, DC

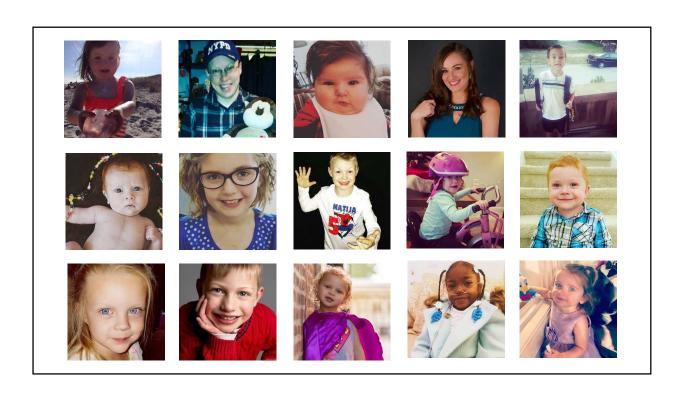
The Organization for Understanding Children's Hearts

Whole Hearts Foundation Perrysburg, OH











"I can't help but get emotional knowing how far so many amazing doctors have come in their research to prolong the lives of so many kids and adults who aren't given much of a chance. We look forward to the wonderful advancements in medicine that will allow a whole new generation of people a chance to walk this earth for a very long time."

- Christopher about his son, Beckett, who was born with HLHS



