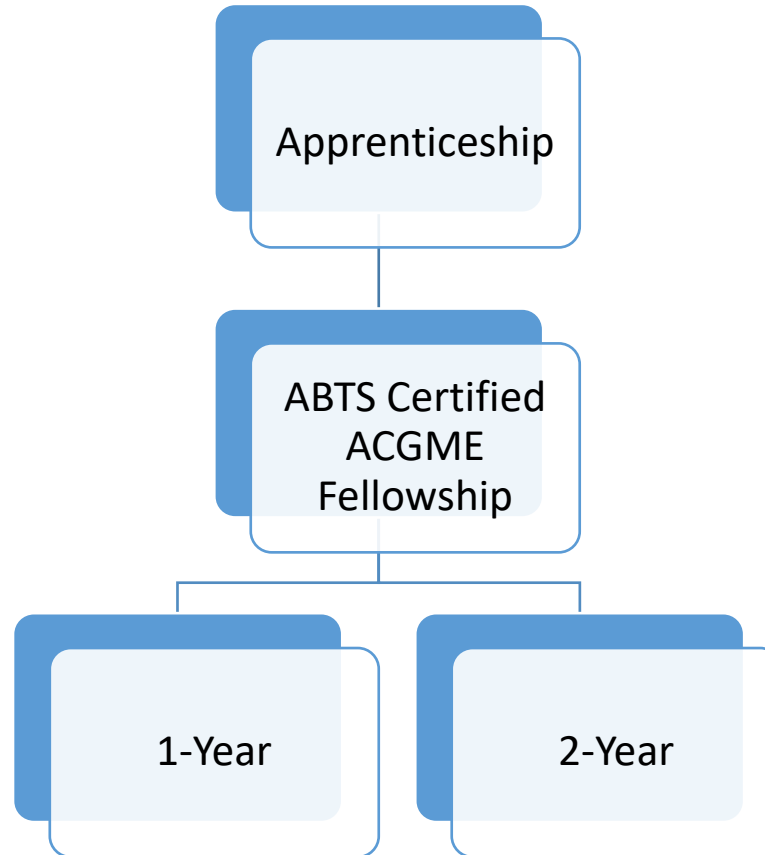


Congenital Cardiac Surgery Fellowship

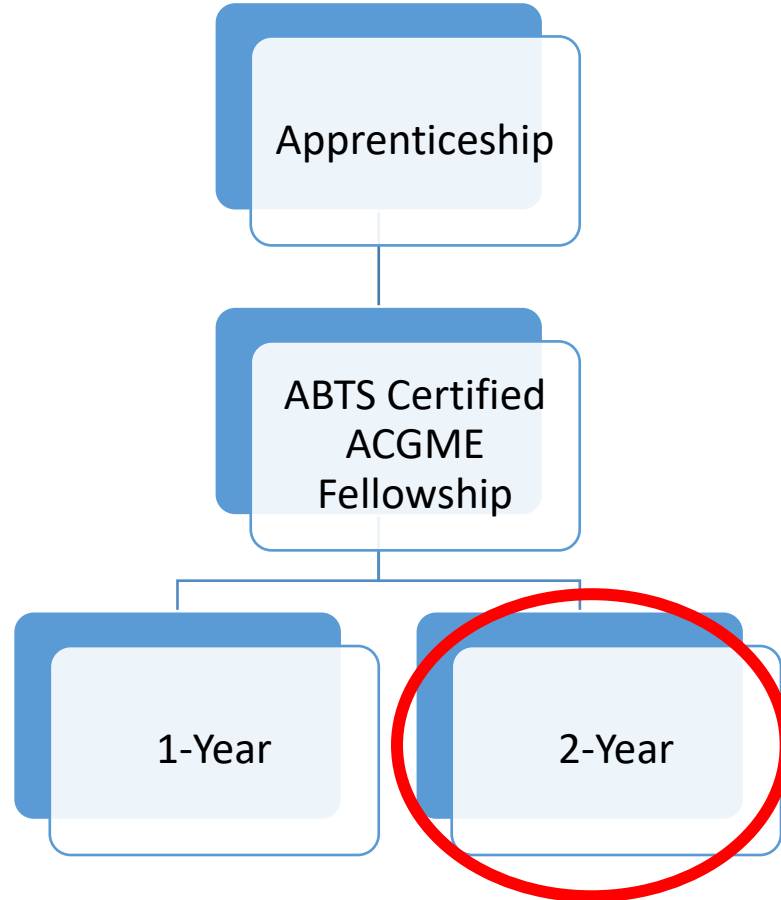
Stephanie Fuller, MD, MS

Committee Chair, Congenital Cardiac Surgery


Changes to Training Paradigm



Changes to Training Paradigm



ABTS Certification Requirements

- 2-year operative case requirements not currently delineated
 - 150 cases with an emphasis on Complex Stat 4/5 cases during second year
- 2-year fellows: 2023  2025
- Unclear how many programs will enroll annually
 - Program case volume must support 2 fellows

1-Year Fellowship Case Requirements

5	Ventricular Septal Defect
5	Atrioventricular Septal Defect repairs, of which at least 2 must be complete
4	Tetralogy of Fallot repair
4	Aortic arch reconstruction, including coarctation procedures
5	Arterial Switch, Norwood, Damus-Kaye-Stansel, truncus arteriosus repair [any combination to a total of at least 5]
5	Reoperative procedures (includes adult congenital disease reoperation)
5	Glenn/hemi-Fontan and/or Fontan procedures
3	Systemic-to-pulmonary artery shunt procedures

2-Year Fellowship Case Requirements

10	Ventricular septal defect repairs
8	Atrioventricular septal defect repairs (minimum of 4 complete required)
8	Tetralogy of Fallot repairs
8	Aortic arch reconstruction/coarctation repair (minimum of 3 via median sternotomy)
3	Systemic-to-pulmonary artery shunt procedures
8	Arterial switch, Norwood, Damus-Kaye-Stansel, common arterial trunk repairs (any combination to a total of at least 8)
5	Bidirectional Glenn/hemi-Fontan procedures
5	Fontan procedures
4	Anomalous pulmonary venous connection (minimum of 1 Total Anomalous Pulmonary Venous Connection repair) procedures
3	Pulmonary artery banding procedures
3	Vascular ring procedures
3	Coronary artery procedures
8	Re-operative procedures in patients older than 5 years of age (independent of the above index cases)

Current Programs Accredited: 17

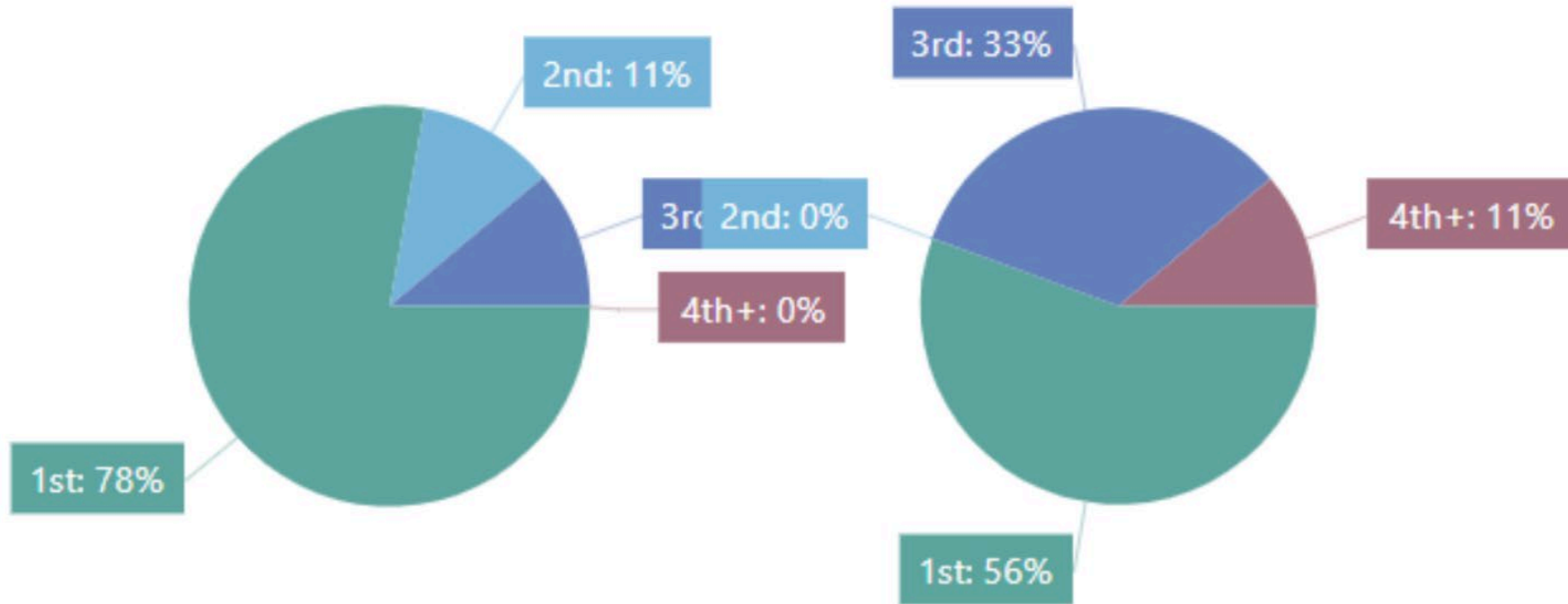
Children’s Hospital of Philadelphia, University of Pennsylvania	Philadelphia, PA	Stephanie Fuller, MD, MS
Texas Children’s Hospital, Baylor College of Medicine	Houston, TX	Neil Cambroner, MD
Children’s Hospital of Los Angeles, University of Southern California	Los Angeles, CA	John Cleveland, MD
Cincinnati Children’s Hospital	Cincinnati, OH	David Morales, MD
Children’s Hospital Boston, Massachusetts General Hospital	Boston, MA	Francis Fynn-Thompson, MD
Cleveland Clinic Foundation	Cleveland, OH	Tara Karamlou, MD, MSc
Duke University	Durham, NC	Joseph S. Turek, MD, PhD
Emory University School of Medicine	Atlanta, GA	Subhadra Shashidharan, MD
Ann and Robert H. Lurie Children’s Hospital, Northwestern University	Chicago, IL	Michael Monge, MD
Stanford University	Stanford, CA	Richard Mainwaring, MD
University of Colorado	Denver, CO	James Jagers, MD
University of Kansas School of Medicine	Kansas City, MO	James E. O’Brien, MD
University of Michigan	Ann Arbor, MI	Jennifer C. Romano, MD, MS
University of Washington	Seattle, WA	David Mauchley, MD
University of Pittsburgh	Pittsburgh, PA	Victor Morell, MD
Washington University	St. Louis, MO	Piروز Eghtesady, MD, PhD
Columbia University, NY Presbyterian Hospital	New York, NY	Emile Bacha, MD

SF Match Results

	Nov 2019	Nov 2020	Nov 2021	Nov 2022
PROGRAM DATA				
Programs participating	6	11	12	10
Positions offered	7	11	12	10
Positions filled	7	10	10	9
Positions remaining	0	1	2	1
APPLICANT DATA				
Applicants registered	18	17	13	13
Applicants participating	15	12	12	11
Applicants matched	7	10	10	9
Applicants remaining	8	2	2	2

SF Match Results

Rank Analysis for Applicants Rank Analysis for Programs



Congenital ITE Update

- Rick Mainwaring – Stanford University
 - Sarah Dunlap (ex-ABTS reviewed)
- March 2023
- 146 questions
 - 121 legacy
 - 25 new

Future Directions

- Work to maintain cohesion and communication between ACGME, ABTS and TSDA
- Discussion regarding potential limitation of the # of training positions
 - Training too many congenital heart surgeons
- Review of Workforce Survey and Resident Survey
- Developing a national lecture series to focus on specific techniques and clinical pathways specific to individual institutions
- National oral board preparation

Thank you
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