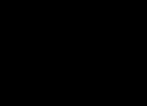




**Richard Mink, MD, MACM**  
**Director, SPIN**

# Collaboration

- CoPS
- ABP
- APPD LEARN
- APPD Fellowship Committee
- Pediatric subspecialties
  - 1-2 representatives per subspecialty



CoPS	APPD LEARN	Subspecialty Representatives	ABP	APPD Fellowship Committee
<ul style="list-style-type: none"> <li>• Provide overall supervision of recruitment of programs</li> <li>• Maintain list of participating programs</li> <li>• Coordinate IRB application within institutions</li> <li>• Serve as point of contact for subspecialties</li> <li>• Organize calls and meetings</li> <li>• Prepare data for presentations</li> <li>• Supervise manuscript &amp; abstract submission</li> </ul>	<ul style="list-style-type: none"> <li>• Provide template and guidance for IRB application</li> <li>• Instruct how to create subject LEARN identifiers</li> <li>• Create web-based data collection tools</li> <li>• Serve as a database repository</li> <li>• Manage and “cleanup” data</li> <li>• Perform data analysis</li> </ul>	<ul style="list-style-type: none"> <li>• Provide instruction to programs about the study at organizational meetings</li> <li>• Recruit programs within their subspecialty</li> <li>• Provide input into data collection tools</li> <li>• Assist with IRB submission</li> <li>• Assist with program compliance in submitting data</li> </ul>	<ul style="list-style-type: none"> <li>• Provide expertise regarding study question(s) and design</li> <li>• Assist with obtaining MOC credit for participation</li> </ul>	<ul style="list-style-type: none"> <li>• Assist with subspecialty and program recruitment</li> <li>• Provide a forum for discussion about the project</li> <li>• Disseminate information about the project</li> </ul>

# SPIN Steering Committee

Organization	Representative(s)
CoPS	Richard Mink
APPD LEARN	Alan Schwartz
ABP	Carol Carraccio
APPD Fellowship Committee	Bruce Herman

Subspecialty	Representative(s)
Adolescent	Sarah Pitts
Cardiology	Brad Robinson
Child Abuse	Bruce Herman & Mary Moffat
Critical Care	David Turner & Angela Czaja
DBP	Jill Fussell & Pam High
EM	Deborah Hsu & Melissa Langan
Endocrinology	Diane Stafford & Tandy Aye
GI	Cary Sauer
Heme-Onc	Jennifer Kesselheim
ID	Angela Myers & Kammy McGann
Neonatology	Christiane Dammann & Patricia Chess
Nephrology	John Mahan & Susan Halbach
Pulmonary	Pnina Weiss
Rheumatology	Meghan Curran

# Validity Evidence for Subspecialty EPAs

- Work funded by ABP Foundation
- Assessing the Association between EPAs, Competencies and Milestones in the Pediatric Subspecialties
  - ~205 programs
  - ~1000 fellow assessments by FPD and CCC
- Determining the Minimum Level of Supervision Required for Graduating Fellows
  - Survey of FPDs
  - 82% response rate

# Validity Evidence for Subspecialty EPAs

- Longitudinal Evaluation of the Required Level of Supervision for Pediatric Fellows
  - Main objective: obtain validity evidence for the subspecialty-specific and scholarship EPAs level of supervision scales
  - 6 periods of data collection
  - MOC part 4 credit

# Study Participation

Assessment Type	Fall 2018	Spring 2019
CCC	1699	1615
FPD	1666	1674
Fellow	1063	918
CCC Case Complexity	300	289
Fellows also in GP EPA study	?	X

# Subspecialty Participation

SUBSPECIALTY	FALL 2018			Spring 2019		
	ACGME PROGRAMS (August 2018)	Submitted Data	%	ACGME PROGRAMS (June 2019)	Submitted Data	%
Adolescent	29	11	37.9	29	11	37.9
Cardiology	60	19	31.7	60	19	31.7
Child Abuse	31	16	51.6	31	14	45.2
Critical Care	67	26	38.8	67	28	41.8
DBP	41	22	53.7	41	19	46.3
EM	78	25	32.1	78	28	35.9
Endocrinology	72	20	27.8	72	19	26.4
GI	64	25	39.1	63	22	34.9
Hematology- Oncology	74	23	31.1	74	23	31.1
ID	65	27	41.5	65	26	40.0
Neonatology	100	43	43.0	100	42	42.0
Nephrology	44	14	31.8	44	12	27.3
Pulmonary	54	18	33.3	54	20	37.0
Rheumatology	36	15	41.7	35	14	40.0
<b>TOTAL</b>	<b>815</b>	<b>304</b>	<b>37.3</b>	<b>813</b>	<b>297</b>	<b>36.5</b>



# Other Studies

- Residency Milestones in Fellowship Programs: What's the Use?
  - PI: Suzanne Reed, MD
- Scholarly Activity Training During Fellowship: A National Survey of Pediatric Fellowship Directors
  - PI: Erika Abramson, MD, MS
  - Still ongoing

# CoPS Website

Our mission is to improve the health of children by enhancing pediatric subspecialty training through innovation and research that establish best practices in education and assessment.



- + [About Us](#)
- + [Board of Directors](#)
- + [Steering Committee](#)
- + [How to Cite Your Collaboration](#)
- [How to Submit a Proposal](#)

SPIN welcomes proposals consistent with its mission that involve the pediatric subspecialties. All applicants must submit both a completed SPIN Proposal Face sheet with the project proposal in the format described in the SPIN Proposal Form. Applicants should review the process for proposal evaluation and approval before proceeding.

[Process for Proposal Evaluation and Approval](#)

[SPIN Proposal Face Sheet](#)

[SPIN Proposal Form](#)

# Questions or to Join a Study

- [rmink@ucla.edu](mailto:rmink@ucla.edu)
- Subspecialty representative
- Marzia Hazara  
([marzia.harzara@labiomed.org](mailto:marzia.harzara@labiomed.org))