





MISSION



*...to conduct meaningful educational research that advances the training of future Pediatricians by developing and promoting participation and collaboration in research by program directors for the purpose of improving the health and well-being of children.



APPD LEARN IS...



- *Two educational research networks:
 - * APPD PRIME: 163+ Pediatrics residency programs
 - APPD SPIN: 920+ Pediatrics subspecialty fellowship programs
- *A system of research identifiers for safely maintaining educational data on learners that can be linked over time and across studies
- *An enterprise-quality data repository for archiving, linking, and sharing study data
- * Experienced research support staff to assist in coordinating study processes and planning and conducting data analyses
- Support of research proposals from APPD members and collaborations between APPD and other organizations, including ABP.









Key Resources



- *Best practices guidance: authorship, study group organization
- *Support/mentoring for: study design, site recruitment, IRB applications, data analysis
- *Linkable data sets for approved studies:
 - ACGME pediatrics milestones (now including all of PEM!)
 - * ABP ITE scores
 - * ABP certification dates
 - COVID burden by program zip code
- *Unified proposal form for APPD PRIME, APPD SPIN, and APPD Research and Scholarship Learning Community (RSLC) studies
- *Integrated review with ABPF Research Advisory
 Committee for proposals that include ABPF support

Studies reporting results...



- Pediatric Resilience and Burnout Consortium
 - Year 8 of longitudinal data collection!
 - New publications accepted: Calm, Compassionate Care (Patient Education and Counseling); Clinical Learning Environment Components (Academic Pediatrics)
- Promoting Med-ed Insight into Supportive Environments (PROMISE)
 - Multiple PAS presentations, first study publication accepted (Academic Medicine)
- * Climate Change Study Group
 - Study publication accepted (Academic Medicine)



Studies reporting results...



- *SPIN
 - * Assessment of entrustment in fellowships (Medical Teacher)
 - * Are final residency milestones correlated with early fellowship performance (Academic Medicine)
 - *Subspecialty EPA-to-milestone mapping (BMC Medical Education)
- Residency EPA-to-Milestone Crosswalk Study (ongoing)
 - * More than halfway through its planned 3 years
 - * Presenting at AMA ChangeMedEd® later this month
 - * Mapping system being developed



RECRUITING: Residencies



- *Training Opportunities for **Sexual and Reproductive Health**: A National Survey of Pediatric Residents (Sarah Golub)
- *Podcast Journal Club: A Novel Approach to **Teaching EBM Skills to Pediatric Trainees** (Lynn Thoreson)



RECRUITING: Fellowships



- *Career Development for Fellowship Program Directors (Jennifer Kesselheim; all subspecialties)
- *Checklist for **Transport Medical Control**(Ryan Good; Critical Care, Emergency Med, Neonatology, Pediatric Hospital Medicine)
- *Relationship between **Mechanical Ventilator Test**Performance with Pediatric Critical Care Fellow
 Entrustment for Ventilator Management
 (Richard Mink; Critical Care)

And coming soon...



- *APPD RSLC / APPD LEARN joint member survey and needs assessment
- *Disability Prevalence, Accommodations, and Belonging in Pediatric Residents (Bridget Boyd)



CONTACT US, Join a study, propose a study...





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