



University of Idaho

Please keep your microphone muted until the Q&A session

PARTNERING WITH PROJECT ECHO IDAHO ON YOUR RESEARCH: WHY AND HOW

RESEARCH AND FACULTY DEVELOPMENT FACULTY SUCCESS SEMINAR SERIES

Lachelle Smith, MPP Director ECHO Idaho, WWAMI Rusty Baker, PhD, DAAT, AT, CMP, PRT-c_® Associate Director of Medical Research, WWAMI

Please note that this session is being recorded

OFFICE OF RESEARCH AND FACULTY DEVELOPMENT (RFD)



- Mission: To provide the resources and services to University of Idaho faculty that enhance their success and productivity in their field of scholarly efforts, with the ultimate goal of growing the U of I's research enterprise
 - Alignment with U of I strategic plan
 - Across <u>all</u> disciplines



OFFICE OF RESEARCH AND FACULTY DEVELOPMENT (RFD)



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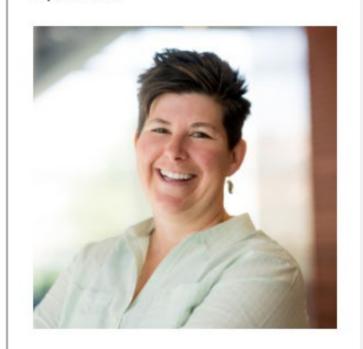
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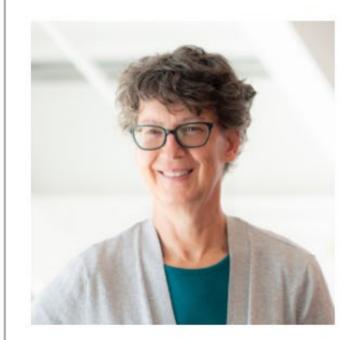
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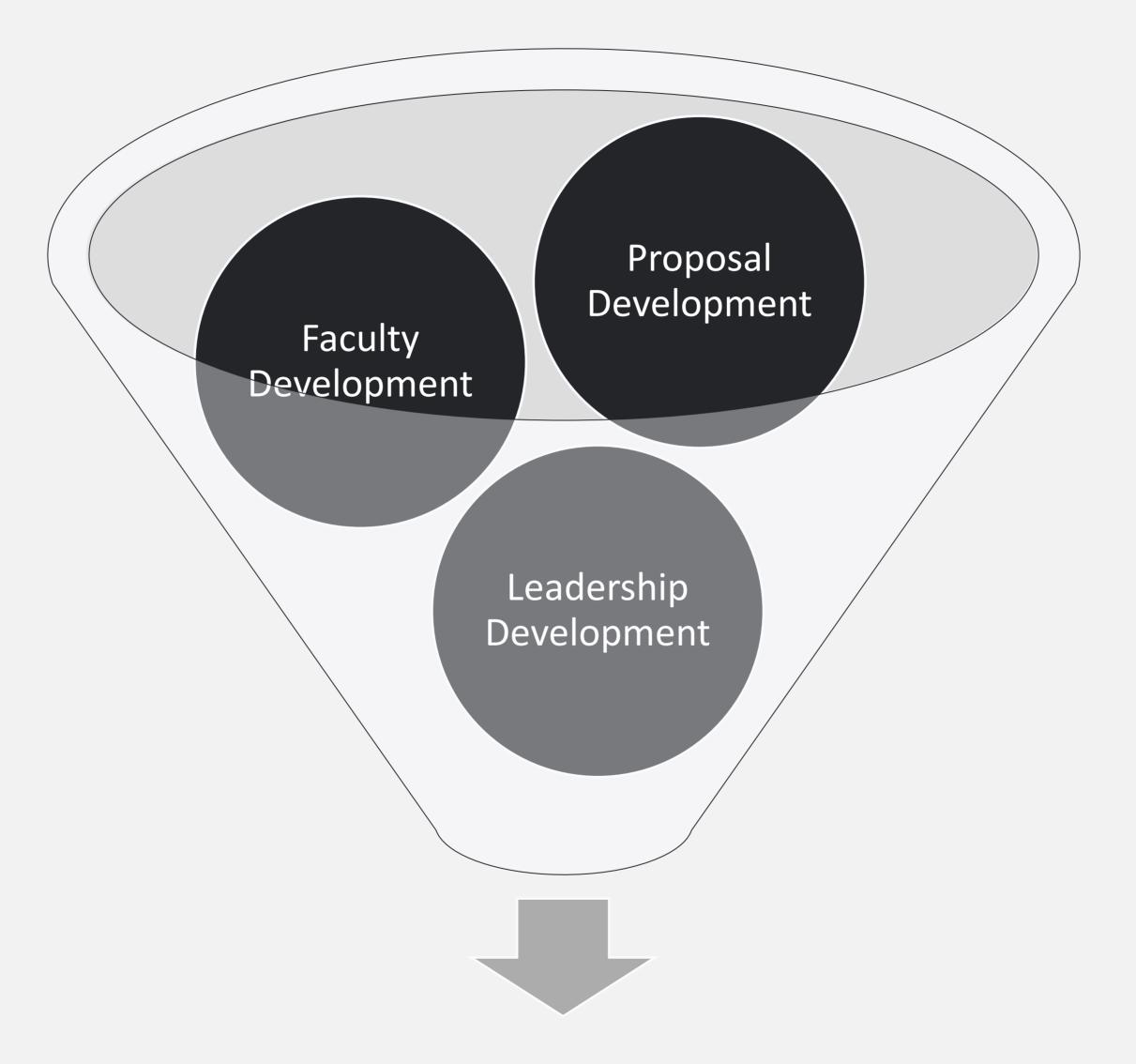
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WHAT DOES RFD DO?





Successful, funded research leaders

PROPOSAL DEVELOPMENT SERVICES



Level 0

Brainstorming

Strategic planning for submissions

Level 1

- Search for funding opportunities
- Training to use Pivot

Level 2

- Preparing to contact Program Officers
- Assessing "fit" of a proposed idea



Level 3

- Strategize for a resubmission
- Analyze reviews, develop responses

Level 4/5

 Ensuring proposal documents are clear, concise, cohesive, and responsive to the solicitation

Level 6

- Support for large, complex proposals
- Center grants, infrastructure, etc.



REQUEST RFD SERVICES

All services are optional and are granted on a first come, first served basis

FACULTY DEVELOPMENT



FALL 2021

Sept. 8	Find Funding with Pivot, a Database
	of Grant Opportunities and More

Sept. 15 M.J. Murdock Charitable Trust's **Partners in Science Program**

Sept. 29 Partnering with the U of I McClure Center on Your Research: Why and How

Working with the Research and Faculty Oct. 6 **Development Team to Enhance the** Competitivenss of Your Next Proposal

NSF CAREER: Essential Steps Toward Oct. 13 **Developing a Competitive Proposal**

Improving Your Grant Competitiveness: Oct. 20 Strategies for Resubmission

UPDATE: Mountain West Clinical and Nov. 3 Translational Research-Infrastructure Network (MW CTR-IN) Funding

NSF S-STEM: Strategies for Competitive Proposals Nov. 10

SPRING 2022

Jan. 19	Find Funding with Pivot, a Database
	of Grant Opportunities and More

Idaho Higher Education Research Council (HERC) Funding Opportunities

Lessons Learned from Serving on Feb. 9 **Proposal Review Panels**

NSF Research Traineeship (NRT) Program: Feb. 23 Strategies for Competitive Proposals

NSF CAREER: Getting Started on Mar. 2 Your Proposal - Now is the Time!

Mar. 30 First Impressions: Steps to Create a Captivating Proposal Title and First Page

Partnering with the U of I Project ECHO Apr. 6 on Your Research: Why and How

Diversity, Equity, Inclusion, and Apr. 13 **Belonging:** Broadening Participation in Funded Research



ZOOM ID scan this to zoom with us



WE GUIDE THE DEVELOPMENT OF COMPETITIVE EXTERNAL **GRANT PROPOSALS**

uidaho.zoom.us/j/81586190096

Office of Research and **Faculty Development** Website: uidaho.edu/orfd

Email: ored-rfdteam@uidaho.edu

LEADERSHIP DEVELOPMENT OFFERINGS



- I Proposal Development Academy: What You Need to Know Before You Write
 - Enhancing grant readiness of early-career faculty members

Topics
Developing a 5-year Research Funding Plan
Crafting A Research Funding Profile; Overview of Pivot
Uncovering Sponsors' Grant and Funding Data; Know your funder
Enhancing Your Grant Readiness: Contacting Program Officers; Institutional Resources
Dissecting Proposal Solicitations for Effective Proposal Writing
The Anatomy and Architecture of a Successful Proposal
Enhancing Your Grant Readiness: Collaborations, Colleagues, and Connections
Beyond the Narrative: Strategies for Supplementary Documents

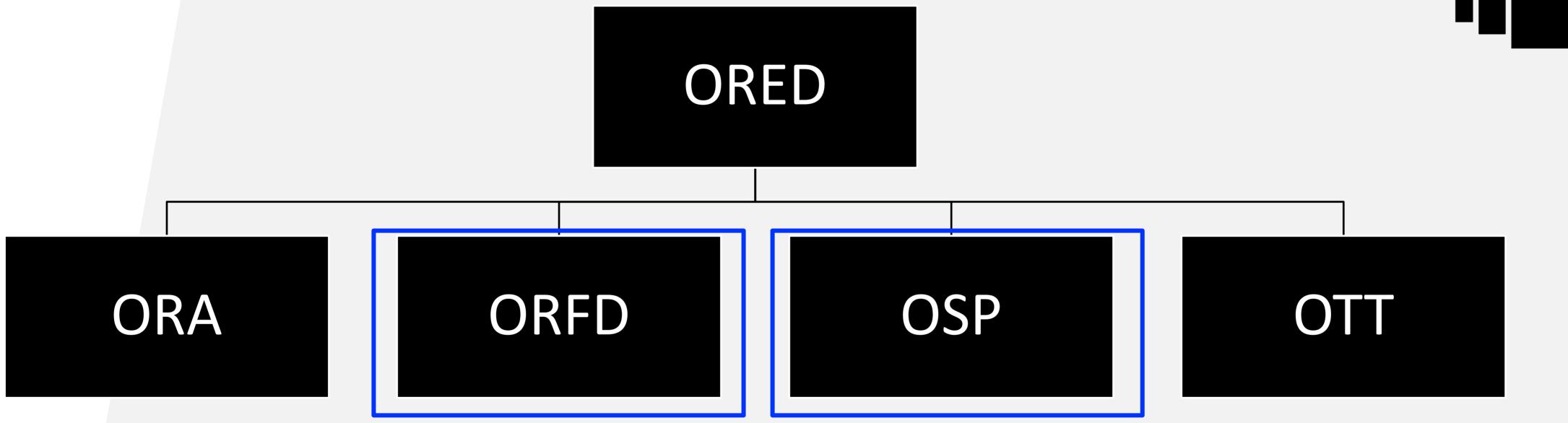
- 9-week cohort program in Spring semesters
- Dean nomination to participate



OFFICE OF RESEARCH AND ECONOMIC DEVELOPMENT (ORED)



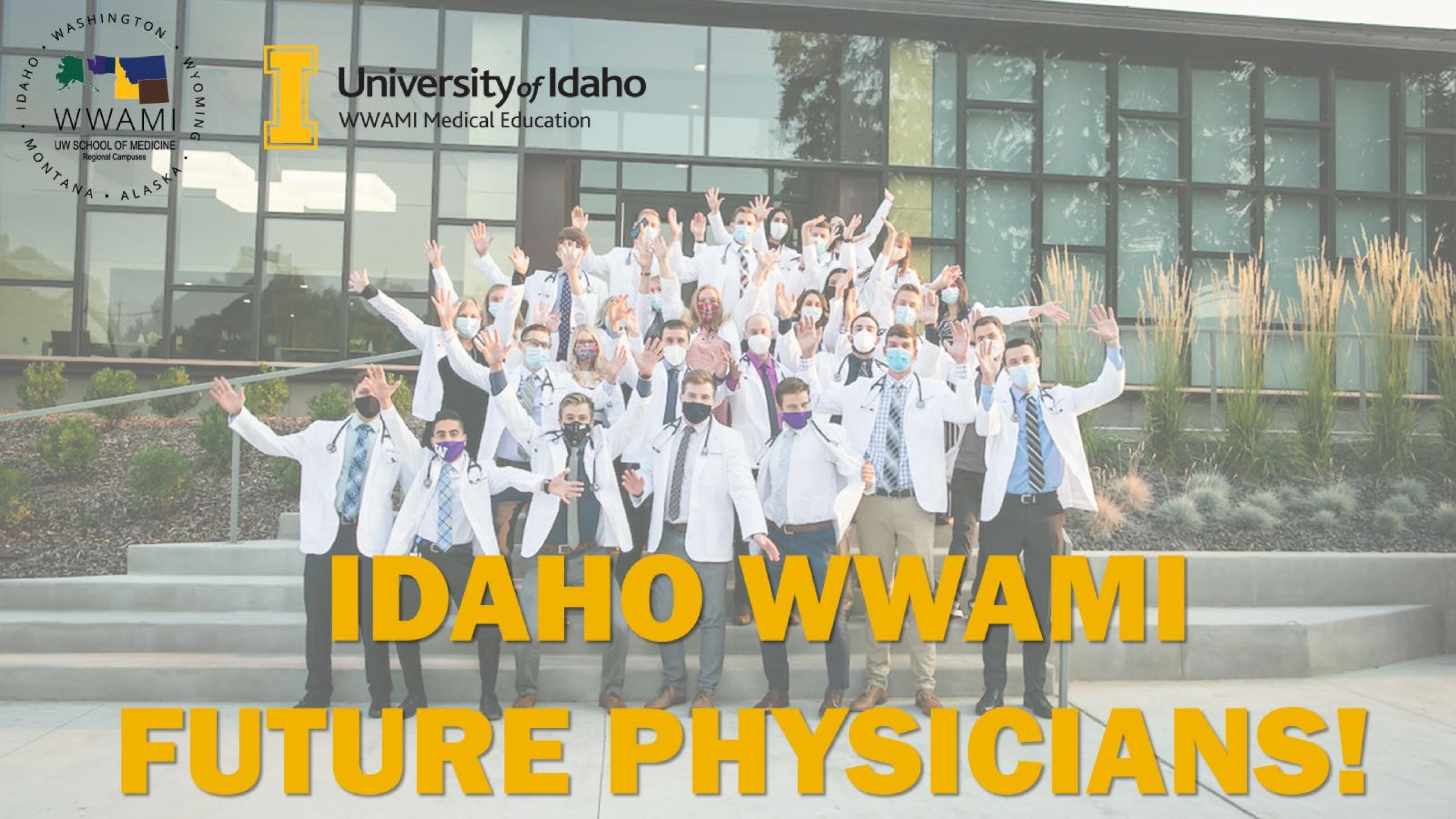




ORA: Office of Research Assurances

OSP: Office of Sponsored Programs

OTT: Office of Technology Transfer

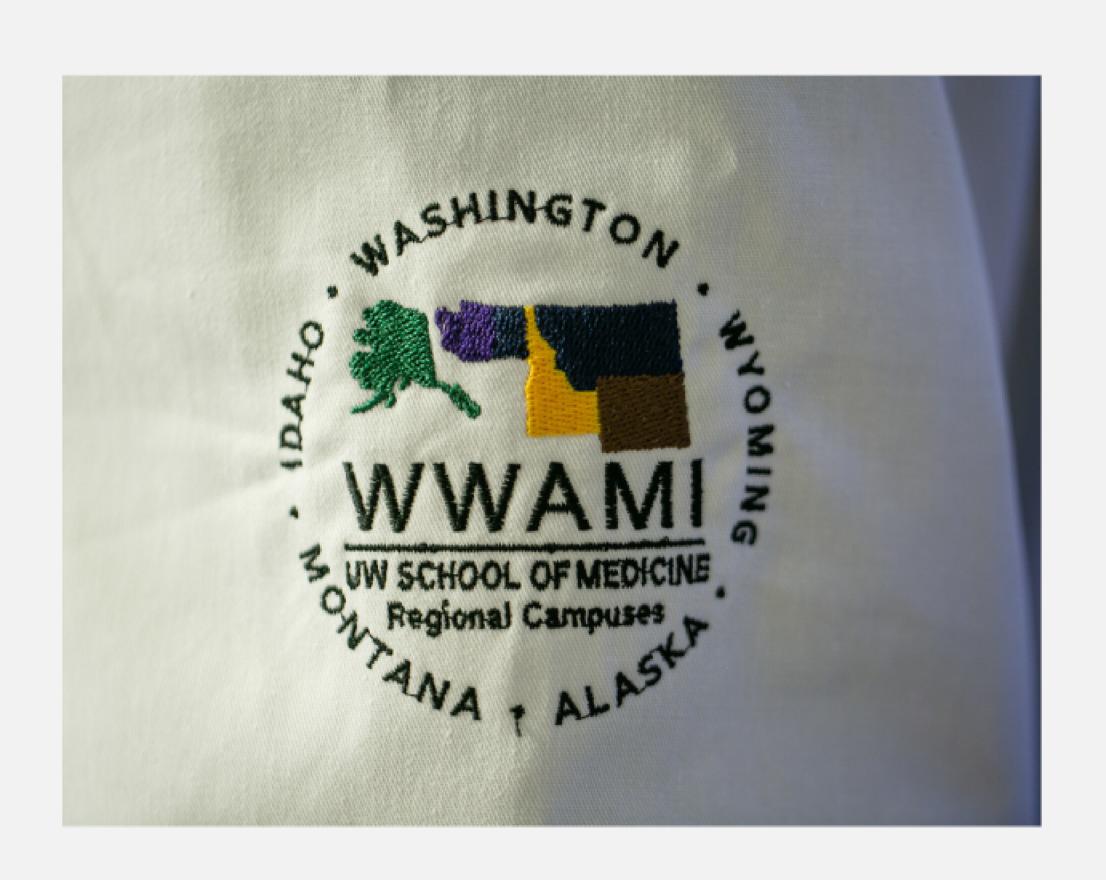




WWAMI MEDICAL EDUCATION PROGRAM

Five-state partnership with University of Washington School of Medicine

- One of the nation's top schools for training physicians.
- UWSOM NO. 1 for primary care in 2022 (U.S. News & World Report).
 - Ranked top primary-care medical school 26 times since the category introduced in 1995
- Ranked NO. 2 for family medicine training
 - Listed as one of the top two medical schools for family medicine training for 29 years.



Bonners Ferry (Ponderay 0 Sandpoint WT Peds Post Falls Coeur Fam Fam Fam Fam Kellogg Moscow AWT ● Lewiston ● Orofino WT Peda **|**|Cottonwood @Grangeville Salmon () McCall WT Cascade Weiser **Ochallis** Payette Garden Valley Fruitland Horseshoe Bend Caldwell Emmett Rexburg | Sun Valley Ketchum Surg Fam Fam Ob/G Meridian W T Fam Fam Ob/G Nampa Driggs 🌑 **● Hailey WT** oldaho Falls Mountain Home Glenns Ferry Gooding Kuna Pocatello A Peds Fam Ped Shoshone Malad City Montpelier Preston

IDAHO

WWAMI Program Site Map

2021 - 2022

Moscow, ID

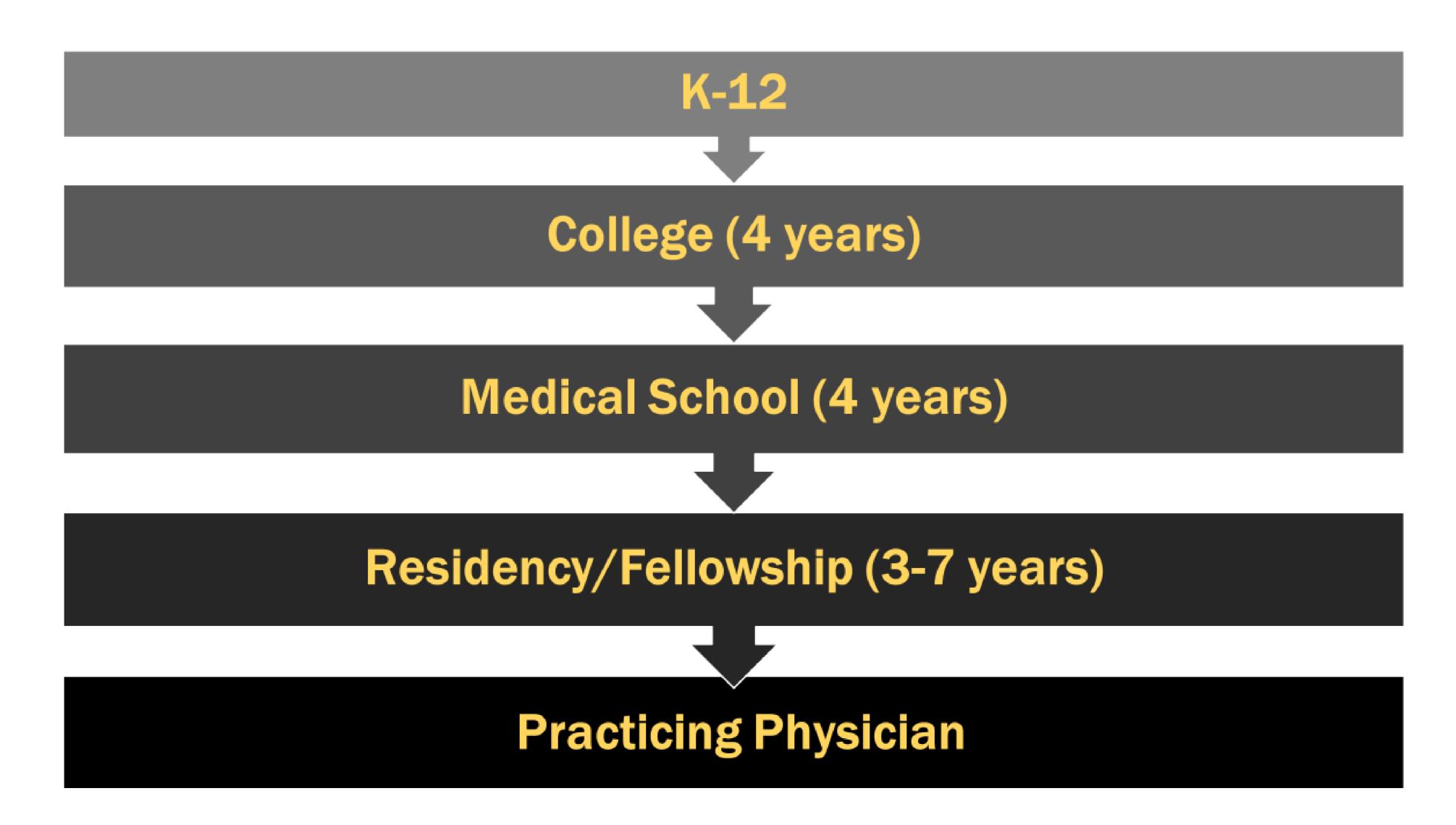




#WEAREWWAN

McCall, ID

PHYSICIAN PIPELINE



Takeaways – For Idaho By Idaho





Legacy

- 50 years educating Idaho students
- 890+ graduates
- High retention for State of Idaho

Local

- Students are all Idaho residents
- Idaho's only publicly-funded medical school
- 160 Idahoans enrolled, 80 on campus

Long Reach

- Statewide impact with clinical training
- AHEC and ECHO help support Idaho healthcare professionals
- Office of Underserved and Rural Medical Research

Idaho Health Workforce Data



35%

of Idaho's residents live in underserved counties.

More than 2,000 people per Primary Care Provider. (2018, AAFP Workforce Report)

98.7%

of Idaho is a Primary Care Shortage Area.

(2021, IDHW)

100%

of Idaho is designated a Mental Health Professional Shortage Area. (2021, IDHW)



Project ECHO - Idaho

A virtual community for Idaho's healthcare workforce



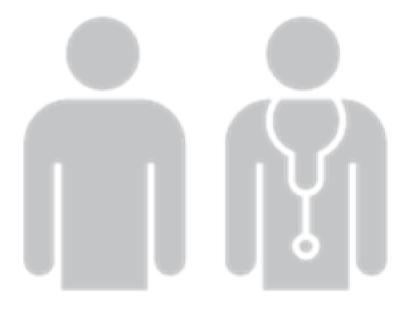
People need access to specialty care for complex conditions.



There aren't enough specialists to treat everyone, especially in rural areas.

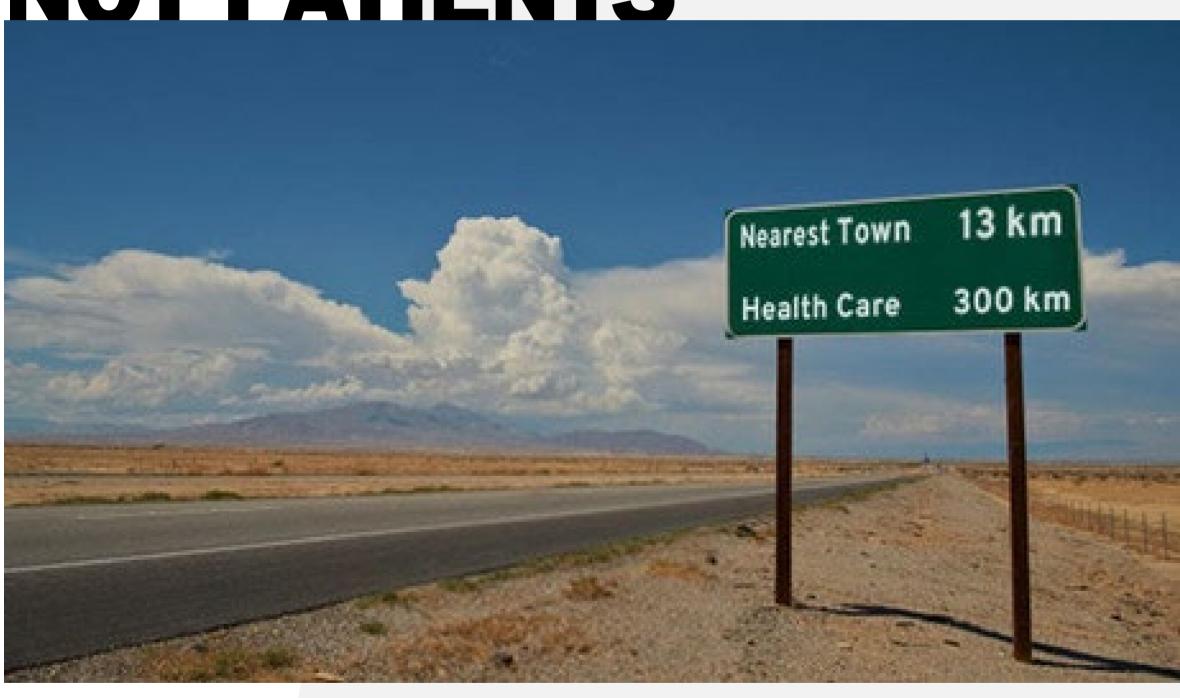


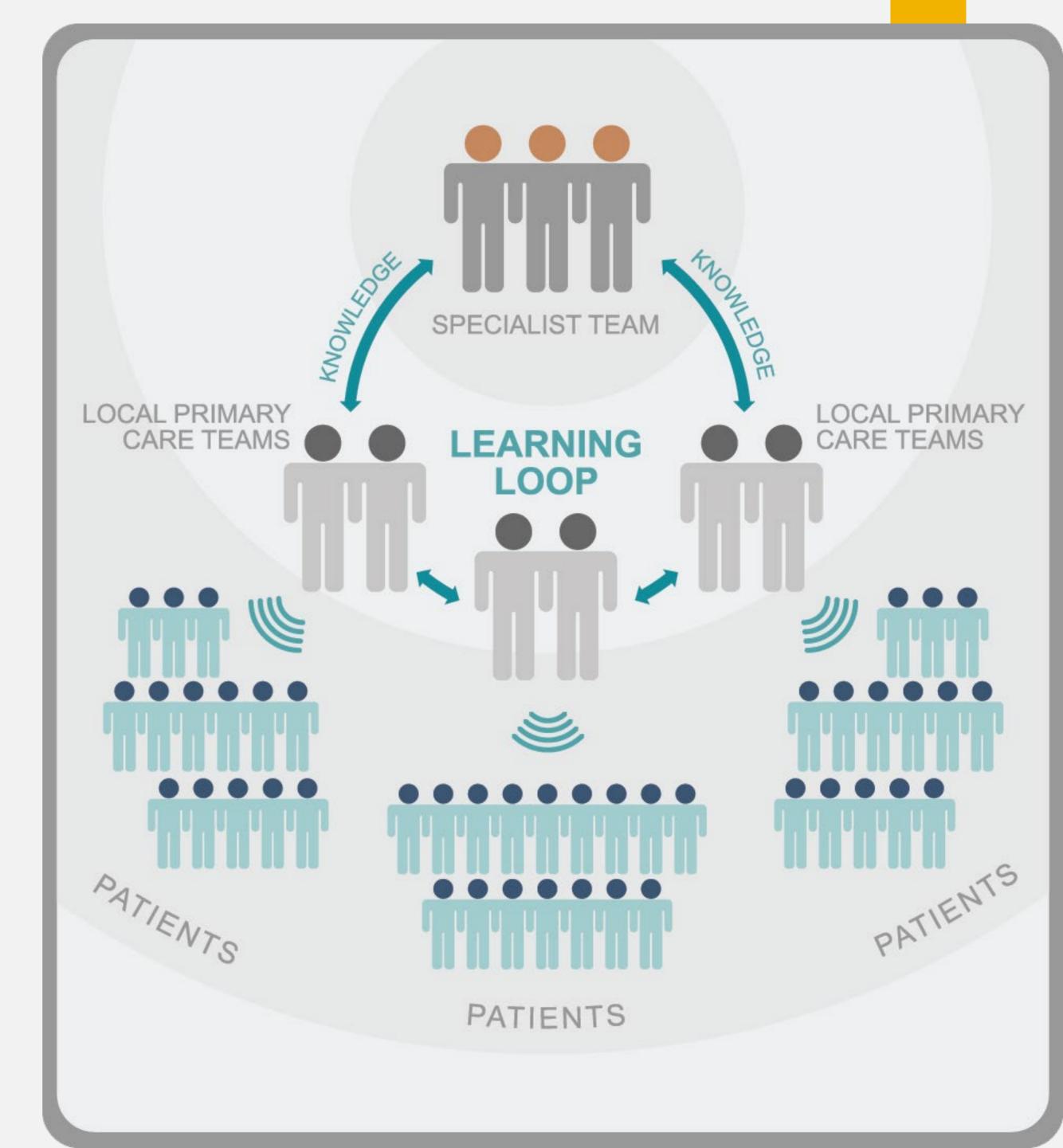
ECHO® trains primary care clinicians to provide specialty care services.



Patients get the right care, in the right place, at the right time.

ECHO MOVES
KNOWLEDGE,
NOT PATIENTS







Sanjeev Arora, MD, MACP, FACG, founder and director of Project ECHO

"Patients should not be dying from curable diseases because they don't have access to the right providers."

https://www.youtube.com/watch?v=41SzS9Ffpt4&t=867s









ECHO Hubs

Hubs 382 Countries







https://hsc.unm.edu/echo/partner-portal/data-marketplace/interactive-dashboards/





2019

2020

2021

2022



- 2. Behavioral Health in Primary Care
- 3. X-Waiver Training*

4. COVID-19

5. Perinatal SUD

6. Syphilis in Pregnancy

8. Counseling Techniques for SUD

9. Hepatitis C & Liver Care

7. COVID-19 Nursing Home Safety

12. Pediatric Autism

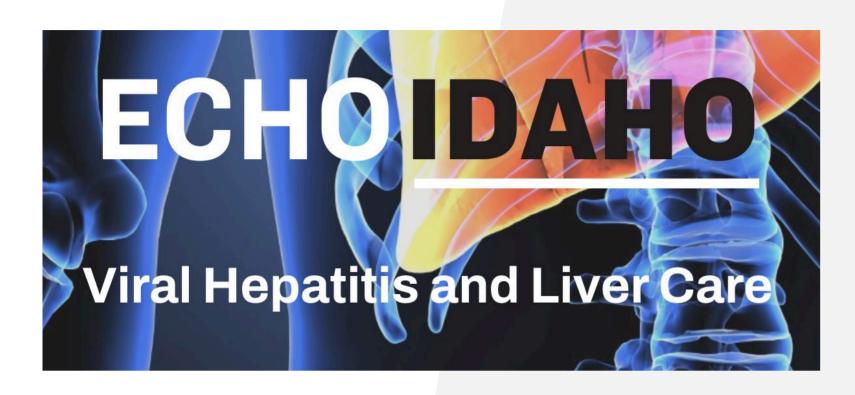
10. Pediatric Behavioral Health 13. Medication for OUD Office Hrs*

11. Something for the Pain Podcast*

* Special program

Current ECHO Idaho Series





2nd / 4th Mondays 11 a.m. to noon Pacific time



1st / 3rd Thursdays 11 a.m. to Noon Pacific time



1st / 3rd Wednesdays 11 a.m. to noon Pacific time



1st / 3rd Tuesdays 11 a.m. to noon Pacific time



2nd / 4th Thursdays 11:15 a.m. to 12:15 p.m. Pacific time



2nd / 4th Thursdays Noon to 1 p.m. Pacific time

What to Expect During ECHO Sessions

1. Didactic Presentation

Lecture and questions

2. Case Presentation

 Real patient case presented by participant for feedback and discussion







How Does it Work?

- For healthcare professionals and behavioral health specialists
- Register at <u>www.uidaho.edu/echo</u>
- Receive email announcements with session info and resources
- Join sessions from your phone, tablet, laptop, computer
- Take surveys to claim free CME/CE
- Session recordings available for anyone online: www.uidaho.edu/echo





ECHO is for the Other entire healthcare LCSW (policy makers, recovery center staff, law enforcement etc.) **LMSW** team **PharmD** NP **EMT** MD & DO PA FNP MPH MS PT Student PhD LPC CADC Attendances by credential ECHO Idaho data 5/15/19

NEXT WEEK at ECHO IDAHO





HCV Treatment, Part II

Monday, April 11 Noon to 1 p.m. Mountain time



MOUD Office Hours

Thursday, April 14 12:30 to 1:30 p.m. Mountain time



OPIOIDS: CDC updates on Opioid Prescribing

Thursday, April 14 12:15 to 1:15 p.m. Mountain time

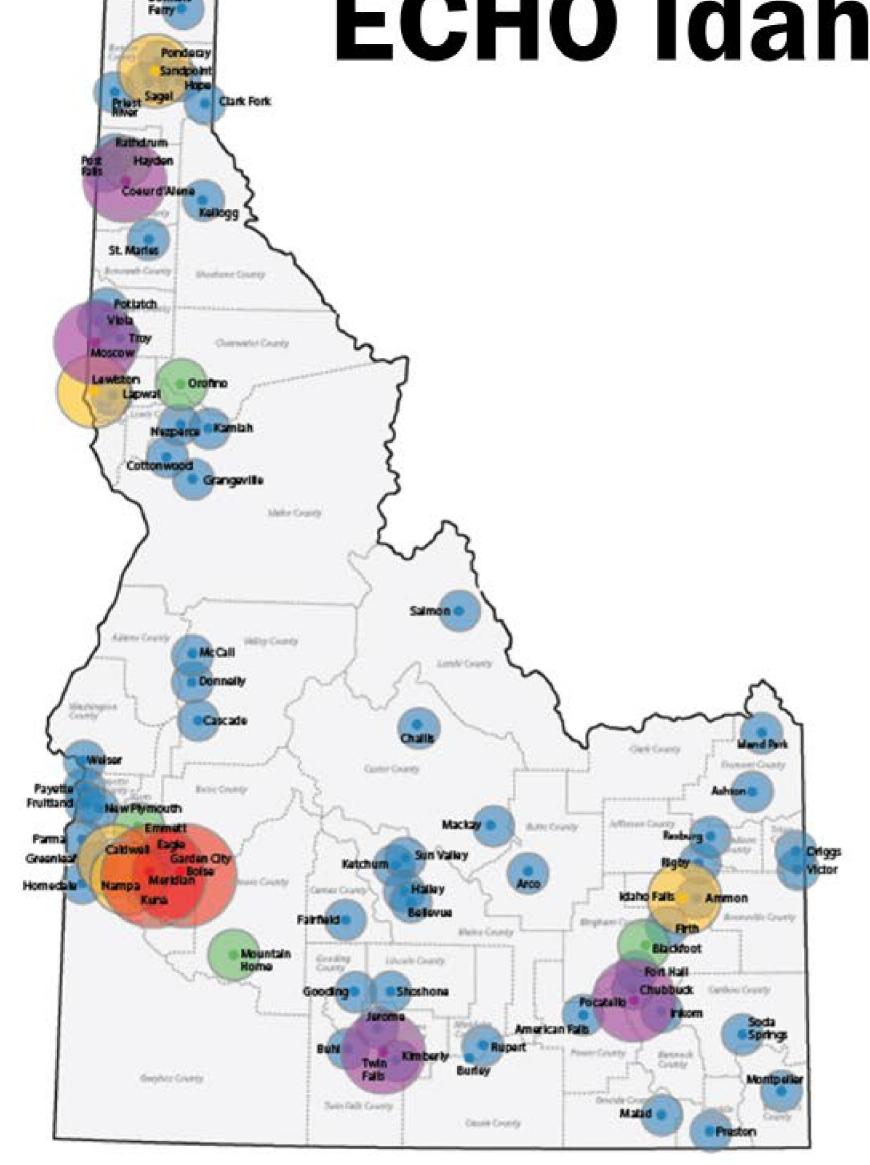


Anxiety, Autism and Medication Use

Thursday, April 14 1 - 2 p.m. Mountain time

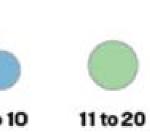


ECHO Idaho's Growth 2018-2021



	2018	2019	2020	2021
Clinicians	178	455	1,623	1,442
Organizations	105	197	623	583
Municipalities	51	70	149	77
Counties	26	34	42	38
CME Hours	603	1,228	6,283	4,166
ECHO Sessions	28	4	95	169
Patient Case Reviews	23	44	60	91











Doing more for Idaho









PATIENT

- Right Care
- · Right Place
- Right Time

PROVIDER

- Acquire New Knowledge
- Treat More Patients
- Build Community of Practice

COMMUNITY

- Reduce Disparities
- Retain Providers
- Keep Patients Local

SYSTEM

- · Increase Access
- Improve Quality
- Reduce Cost



VISION & DIRECTION FOR ECHO IDAHO



Improve healthcare for Idahoans by providing ECHO mentorship across 10 programs to 2,500 healthcare professionals over the next three years.

- Meet community needs by Idaho for Idaho
- Enhance the knowledge and capacity of Idaho's healthcare workforce
- Sustain a steady increase of clinician participants
- Conduct research and evaluation to advance medical knowledge and continuously improve programming
- Diversify financial support to sustain and expand operations

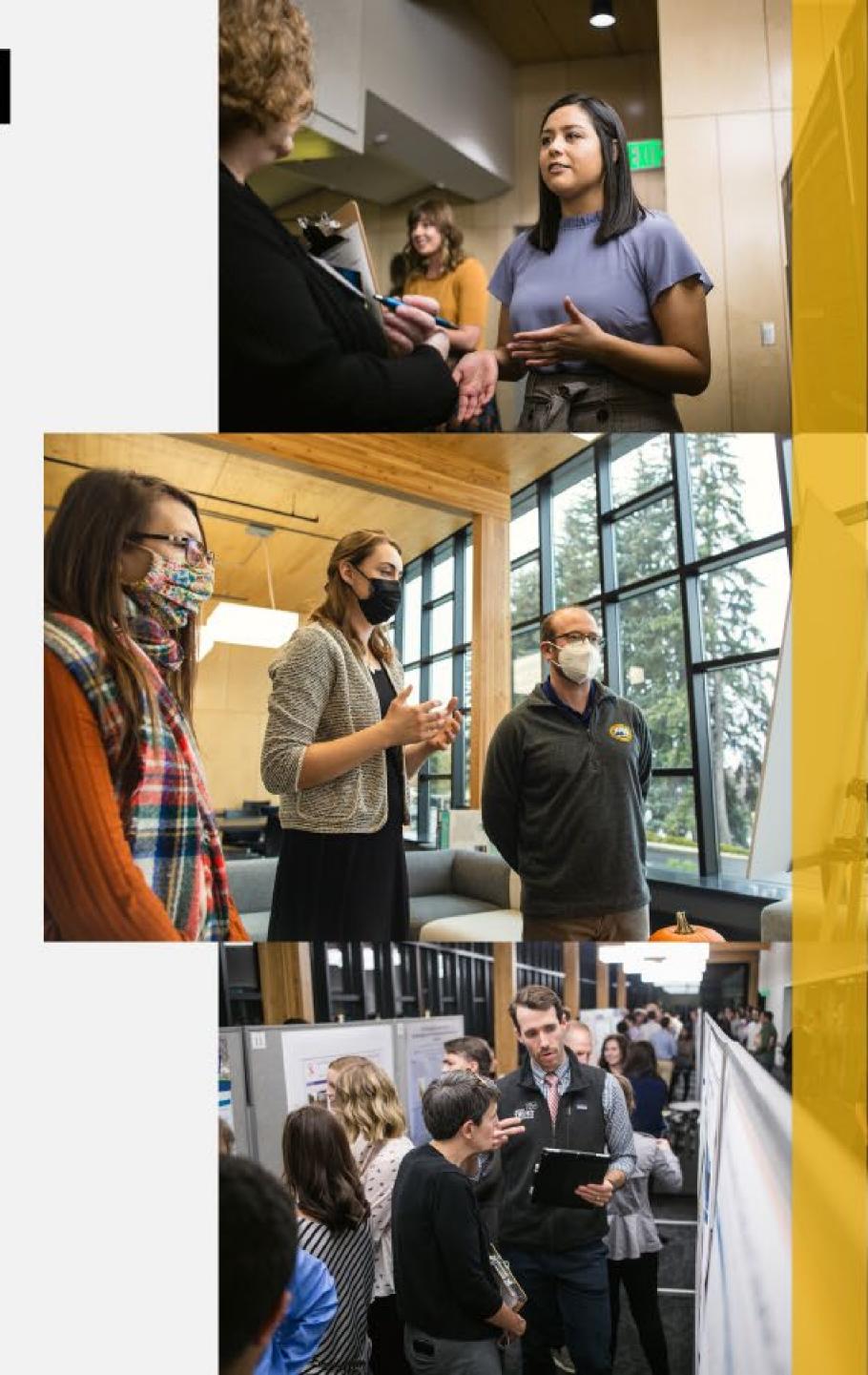
Idaho Office of Underserved and Rural Medical Research



Mission: Improve the health of Idaho's underserved and rural communities through the purposeful integration of medical education, research and service to advance clinical practice and patient care in our state.



Includes: 3 program areas (ECHO, AHEC, Office of CE); 3 post-docs; 2 PhD students





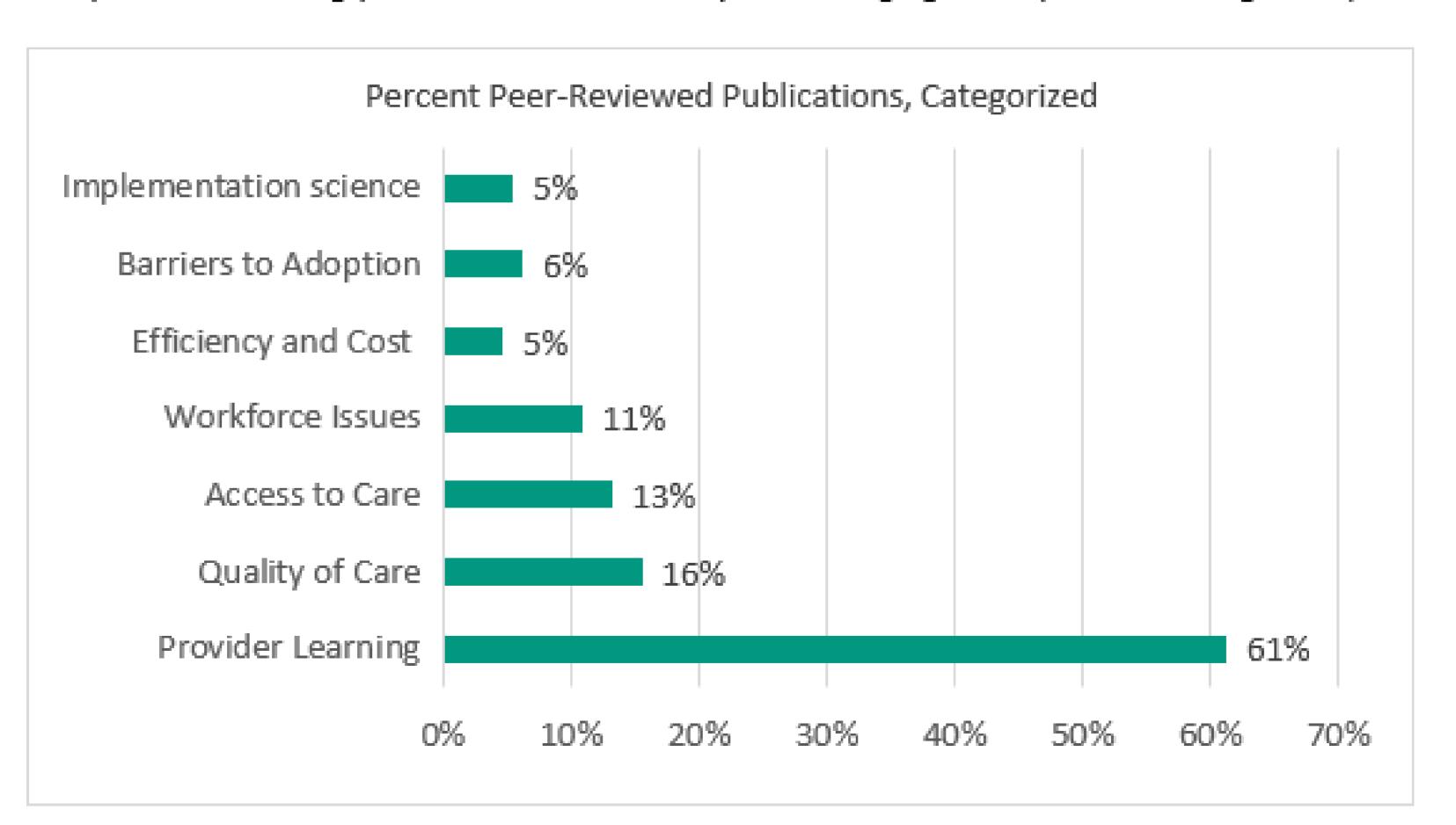




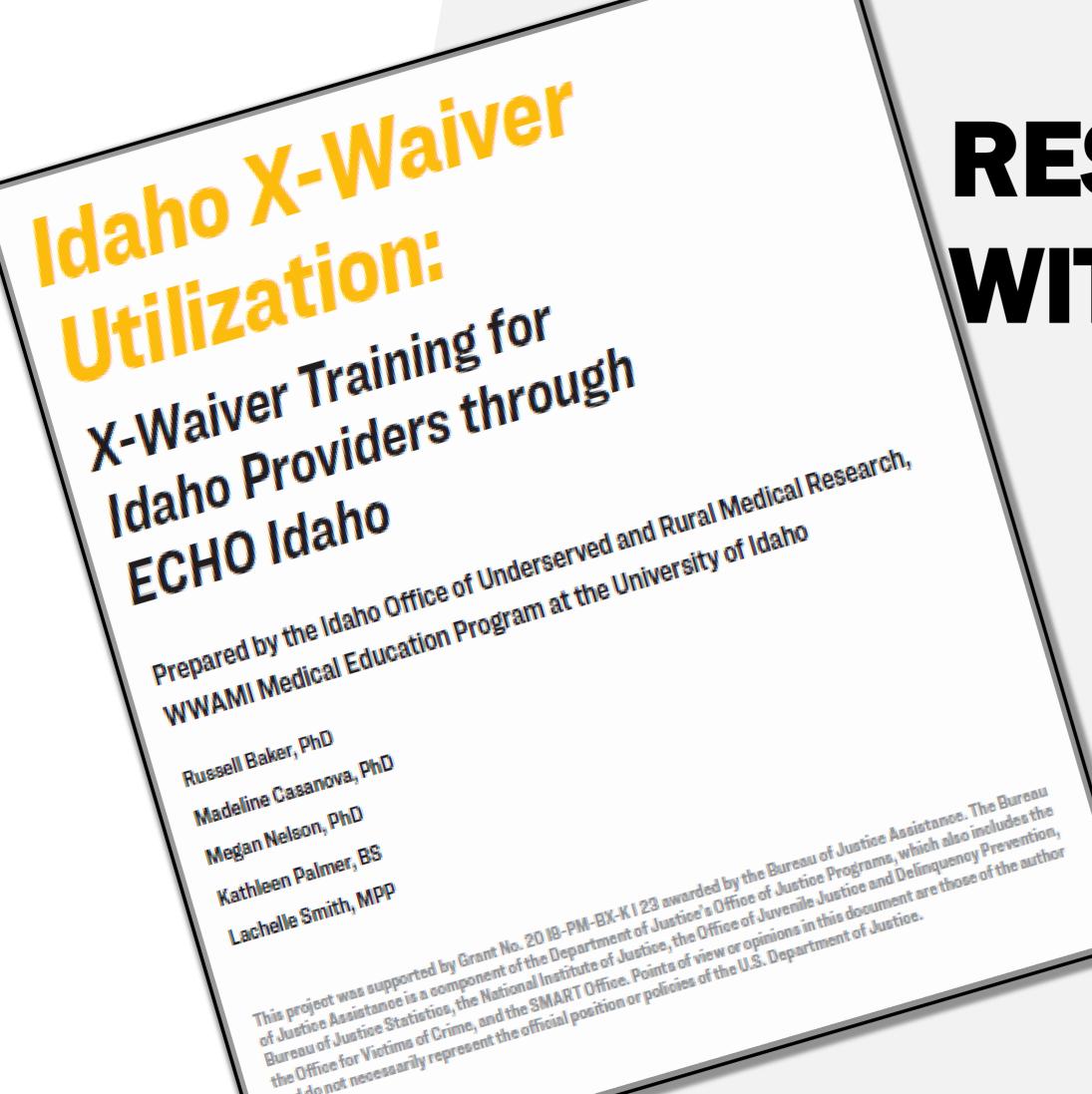
ECHO Literature: Cost Effectiveness and Resource Utilization

Updated August 28, 2018

To date, we have cataloged **129 peer-reviewed publications** on the ECHO model[™]. The figure below shows article counts based on specific topic categories. Most of the literature on the ECHO model evaluates provider learning (satisfaction, self-efficacy, knowledge gained, practice change, etc.).







RESEARCH OPPORTUNITIES WITH ECHO IDAHO

Thank you!





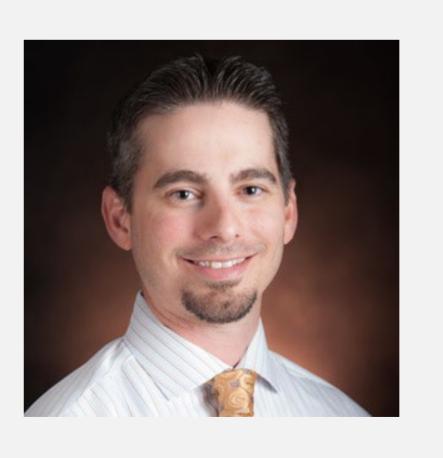
Stay Connected

Register, schedule, and more: www.uidaho.edu/echo

Contact: echoidaho@uidaho.edu, 208-364-4072



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 Diversity, Equity, Inclusion, and
 Belonging: Broadening Participation
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zoom ID scan this to zoom with us



WE GUIDE THE DEVELOPMENT OF COMPETITIVE EXTERNAL GRANT PROPOSALS

Office of Research and | Email

Faculty Development

Email: ored-rfdteam@uidaho.edu
Website: uidaho.edu/orfd

THANK YOU FOR COMING!



QUESTIONS?

