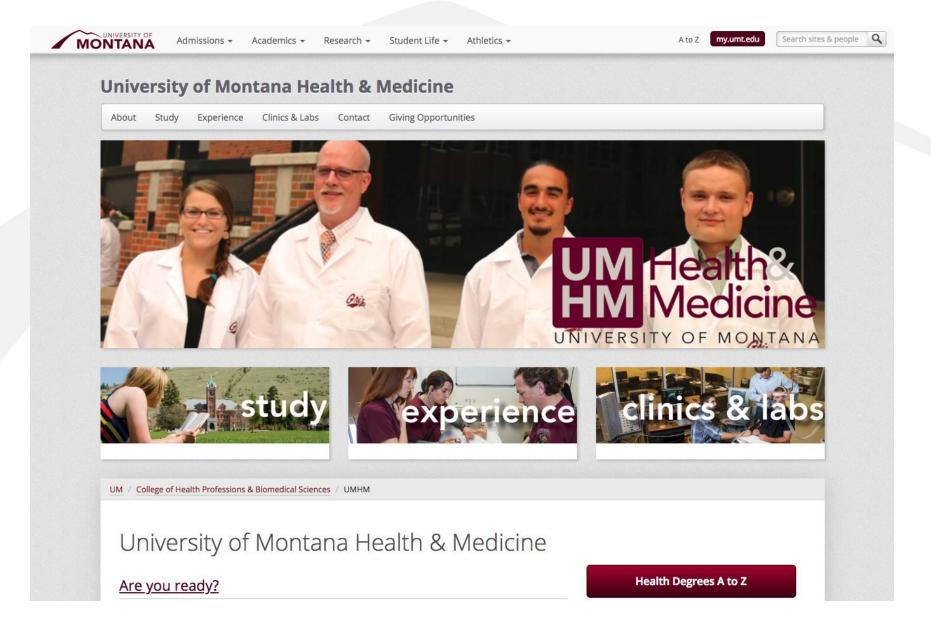


### On the web: www.umt.edu/umhm



# UM Health & Medicine's twofold mission: Enriching the academic experience and improving the health of Montanans through partnerships and outreach

- Coordinating a comprehensive approach to recruit students into the health professions and creating new degree programs to meet projected employment demands;
- Strengthening relationships with regional academic programs and clinicians committed to MUS undergraduate and graduate health and medicine education (OT, IPE);
- Strengthening relationships with community and regional partners to systematically improve care deliver and health outcomes in an evidence-based fashion, testing best practices and exploring new approaches;
- **Providing oversight for collaboration** across UM of our instructional, research and clinical care expertise in healthcare, and;
- Facilitating a robust research initiatives focused on improving health outcomes in Montana.

#### **UM Health & Medicine Major Activities**

- Interconnecting the campus academic environment;
- Building a widespread robust community of learners;
- Engaging the community: SpectrUM Health Lab & All Under One Roof;
- Connecting with diverse communities across Montana through health education, screening and partnering;
- MUS joint programs: Occupational therapy with MSU-B, proposed Institute for Interprofessional Education & Collaborative Practice (UM and MSU);
- Supporting global interprofessional initiatives; Thailand, Ethiopia & Borneo, to date.

# Enriching a campus-wide environment, from Missoula College....



### ...to the Mountain Campus



### The UMHM Community of Learners Project: Students, parents, teachers, advisors, counselors

View this email in your browser

# UM Health& HM Medicine

UNIVERSITY OF MONTANA

#### UMHM: Welcome & welcome back!

Welcome, and welcome back, UMHM Community of Learners!

The University of Montana Health & Medicine Initiative welcomes returning students, faculty, counselors and other parties interested in all things health, medicine and biomedical research at the University of Montana. My welcome, obviously, comes at a particularly odd time,the normally beautiful start of the fall semester – pristine rivers replete with rafters and floaters; clean mountain air inviting hikers, mountain bikers and other outdoor enthusiasts; and a vibrant downtown alive with the weekly farmer's market, Caras Park events, art walks and general liveliness – have been offset by an extraordinary wildfire season. These are complicated times that have us all sitting on our hands awaiting our annual season-ending event of rain and/or snow. It reminds us all – and thanks, but I'm all stocked-up on reminders – that understanding the impacts of particulate matter on health is of great importance. Thankfully, researchers at UM are actively studying this so permit me to direct you to a learning opportunity:





For additional insight into research activities relative to environmental health issues, please visit the <u>Center for Environmental Health Sciences</u>. Please also visit <u>Climate Smart Missoula</u> for practical tips on managing under the current air quality conditions.

For those students returning to UM, I hope you will soon meet with your advisors and get the year organized. As always, I will do my very best along

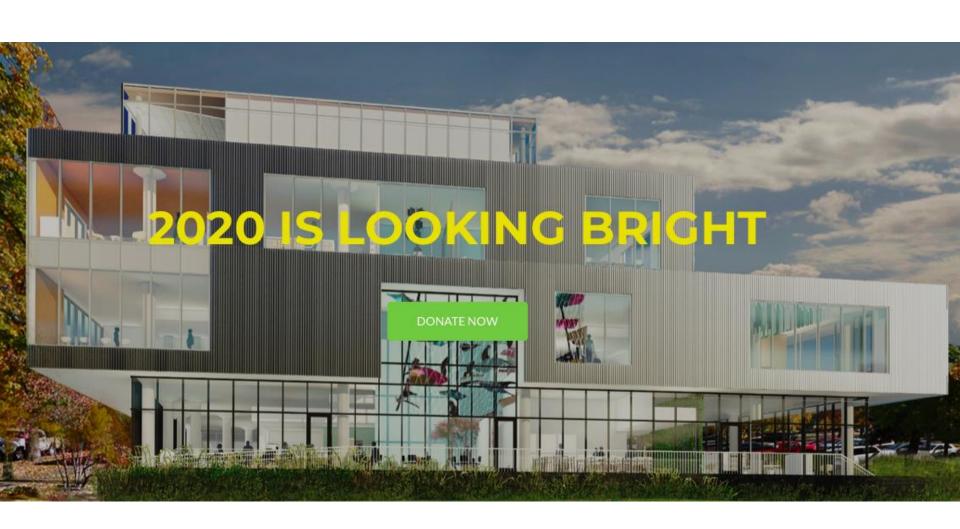
### In the Missoula Community



## UM Health & Medicine Health Lab within the SpectrUM Toole Street Complex



## Next up, UMHM and SpectrUM in the new Missoula Public Library – The All Under One Roof Project

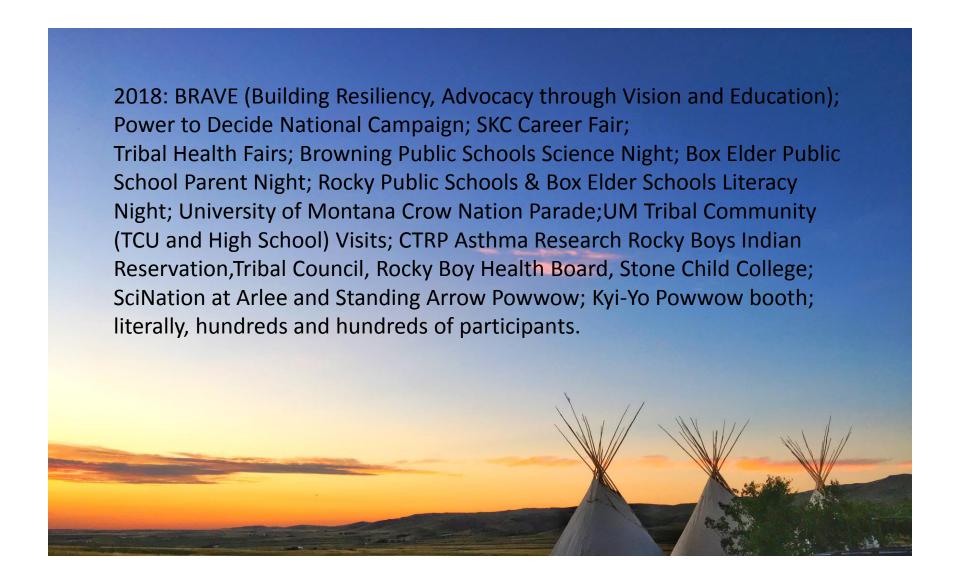


#### In Montana: Rural Reach

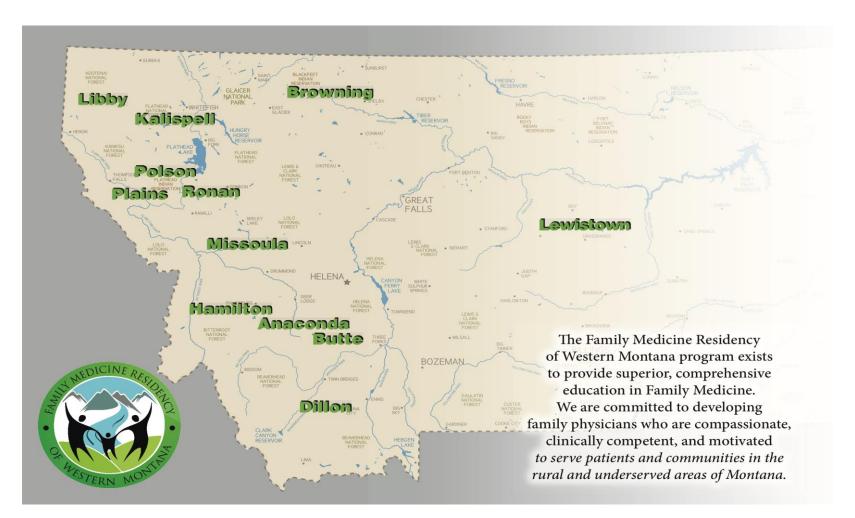
- Recruitment & outreach
- Engaging & exploring collaborative relationships for clinical placement, recruitment & retention of physicians and health care providers;
- Enhancing on the ground and telehealth opportunities, livestreamed continuing education;
- Listening!



#### Extending to diverse communities beyond UM



# The Family Medicine Residency of Western Montana – Solving rural primary care while building a scaffold for interprofessional health care practitioners

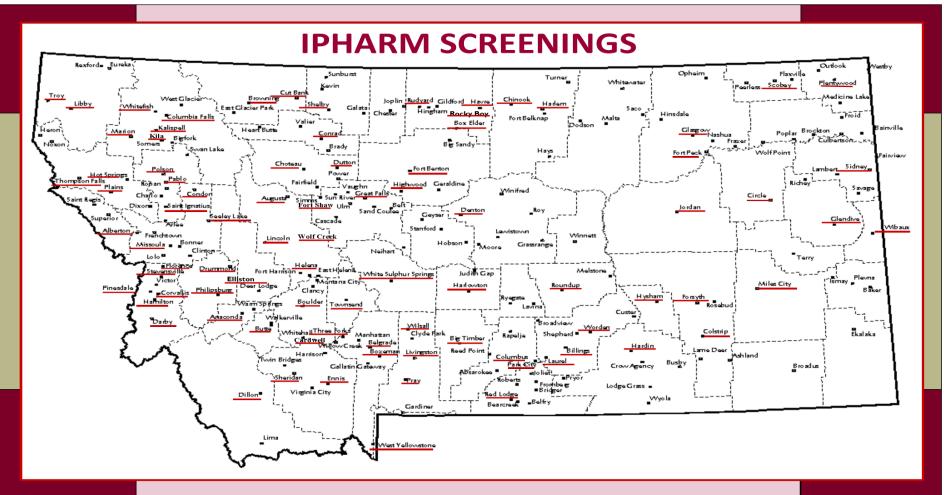


## FMRWM Resident to Physician Placement Outcomes

Total Graduates	30	100%
Practicing in MT	22	73%
Rural Practice (<50K)	21	70%
Frontier Practice (< 10K)	16	53%
Underserved (FQHC) (Includes rural FQHCs)	6	20%
Total Rural/Underserved	24	80%

#### Improving Health for Rural Montanans (IPHARM)

Has logged over 140,000 miles all over Montana. As of July 2017, IPHARM has completed over 671 events and screened over 18,000 Montana residents at community health centers, senior centers, community pharmacies, health departments, and community health fairs.



### Thanks!

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