

university of california, san francisco



school of medicine

LIC 101

Curriculum and Finance

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Faculty/Presenter Disclosure

Speaker Name:

Ann Poncelet, MD UCSF

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- *We have no relationships with for-profit or not-for-profit organizations.*



Curriculum and Finance

- Questions?
 - General questions about LICs, curriculum, structure, finance
 - Specific questions related to own unique context

UCSF LIC Principles=Continuity

Patient Panel

Longitudinal Preceptorships

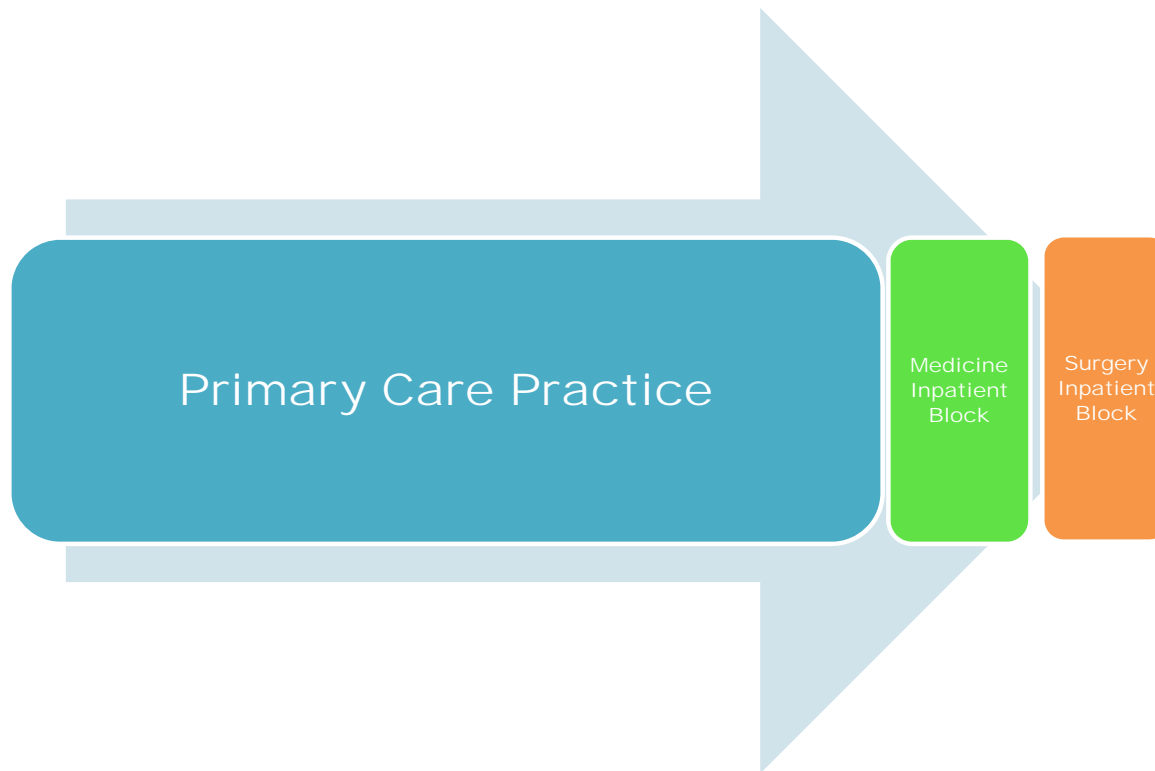
Faculty Advisors

Continuity with peers

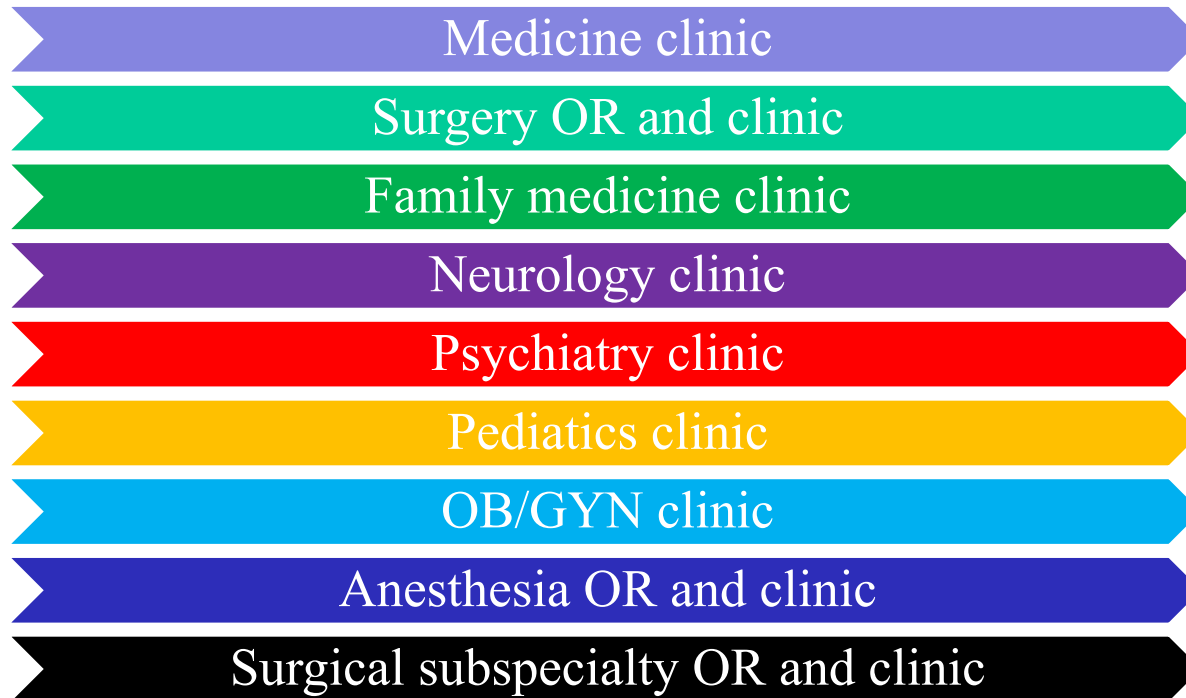
Continuity with site/system

Developmental curriculum

Generalist Model



Parallel Streaming Model





UWSOM WRITE Principles

- Started in 1996 to address rural/underserved physician workforce shortages
- Rural/Underserved communities
 - Continuity with community, patients and healthcare team
 - Student engagement with community
 - Community engages with medical education



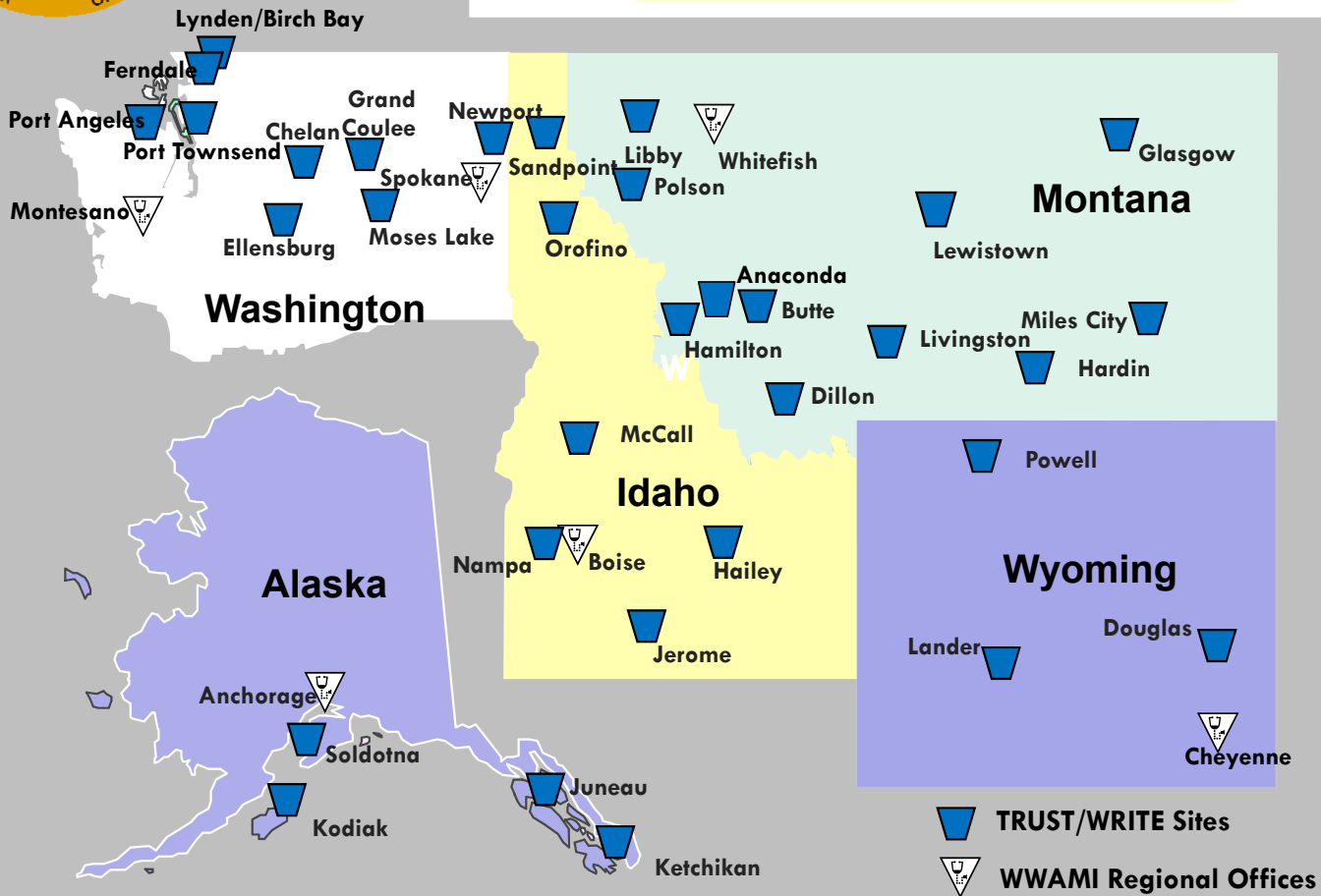
UWSOM WRITE longitudinal 22-24 week experience

- Family Medicine- 6 weeks
- Internal Medicine- 6 weeks
- Pediatrics- 3 weeks
- Psychiatry- 3 weeks
- Advanced Patient Care (FM) - 4 weeks *OR*
- OB/Gyn- 6 weeks
- Community Engagement Project



UWSOM TRUST/WRITE

2018-2019 ~ 33 sites



WRITE Student Sample Schedule

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 Internal Medicine w/ Dr. AL	2
3	4 GYN w/ Dr. L	5 Internal Medicine w/ Dr. AL	6 Family Medicine w/ Dr. HT	7 FLEX	8 Family Medicine w/ Dr. S	9
10	11 CHC	12 GYN w/ Dr. L	13 FLEX	14 AM: Family Medicine w/ Dr. T PM: Walk-in W/ Dr. T	15 ED WEEKEND	16 ED WEEKEND
17 ED WEEKEND	18 Family Medicine w/ Dr. M	19 FLEX	20 Family Medicine w/ Dr. S	21 Family Medicine w/ Dr. H	22 CHC	23
24	25 GYN w/ Dr. L	26 Family Medicine w/ Dr. S	27 CHC	28 FLEX	29 Internal Medicine w/ Dr. AL	30



UCSF LICs

- **PISCES**
 - One-year LIC at Parnassus, Mount Zion and UCSF Faculty Practice at Lakeshore (16 students)
 - Includes all core clerkships
- **Kaiser Longitudinal Integrated Clerkship (KLIC)**
 - One-year integrated LIC at Kaiser Permanente, Oakland (8 students)
 - Includes all core clerkships
- **San Joaquin Valley Program in Medical Education**
 - One-year LIC at the Fresno Community Medical Center (12 students)
 - Includes all core clerkships
- **Kaiser Longitudinal Integrated Clerkship, San Francisco**
 - One-year integrated LIC at Kaiser Permanente, SF (6 students)
 - Includes all core clerkships

Sample Student Schedule Week 1

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Surgery Rounds 7-8am	If students have a patient in their cohort or who they are following after a surgical procedure, they will round with the team/chief resident in the morning.						
Medicine Rounds 8-9am	If students have a patient in their cohort or who they are following who is in the hospital, they will round with the team/chief resident in the morning.						
AM Clinic 9 - 12	Internal Medicine	OB/GYN	Surgery Clinic	Neurology	Pediatrics	One weekend day per month, students will take call with Emergency Department, Pediatric ER/Urgent Care or discipline specific call 8 hours.	
PM Clinic 1-5	Self Directed & Cohort Learning	PISCES School or KLIC Klass	Self Directed & Cohort Learning	Emergency Department	Self Directed & Cohort Learning		
Evening/ Night 6p - 7a	One evening per week, students will take call in the evenings with Emergency Department, Pediatric ER/Urgent Care or discipline specific call 4 hours.						



PISCES Program Costs

- Co-directors: 25% FTE each (OME)
- Administrator: 75% FTE (OME) + 5% FTE from each participating discipline
- Discipline-specific liaisons: 5% FTE each (departments)
- Preceptor productivity (departments)
- Space: small groups rooms, student rooms in clinics
- LICs offload traditional clerkships requiring less resources (PISCES accounts for 10% of the entire third year clerkships)



WRITE Program Costs

- **Program costs supported by Dean's office**
- **Site budget (38 students)**
 - Administrative fee \$10,000 x 38 \$380,000
 - Faculty travel \$2,000 x 38 \$76,000
 - Housing \$5,000 x 38 \$190,000
 - **Subtotal** **\$646,000**
- **Administration**
 - Director 50% FTE ~\$80,000
 - Administrative Assistant 100% FTE ~\$60,000
 - UW Faculty travel \$2,500 x 38 \$95,000
 - **Subtotal** **\$235,000**
- **Total for 38 students** **\$881,000**
- **US dollars**

Questions for Discussion

- What are your principles?
- What is the context in which you wish to embed these principles (e.g. urban tertiary care? remote rural? small city?)
- What model would work best for your setting?
- How long should your program be?
- What finance structure would work or is feasible in your setting?
- What incentives are available for clinical teaching?

Longitudinal Integrated Clerkships

Principles, Outcomes, Practical
Tools, and Future Directions



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Editors

>> North Syracuse, New York <<
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