#### UC Health-wide Profiles and Clinical Trials Sites

#### Update to UC BRAID

October 3, 2018

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# Agenda

- Introduction what we built
- Engagement reaping the benefits
- Analytics progress so far
- Next Steps
- Q&A

### NCATS Network Supplement Grant

Leverage work done at UCSF, with UCSD, and others to create

- UC Health Profiles
  - A 'universe' that includes all five UC Health schools
  - Individual search pages, campus branding, HR feeds
  - Info from PubMed, NIH Exporter and clinicaltrials.gov
- UC Clinical Trials
  - Stand-alone search site on UCBRAID.org and customized campus sites using clinicaltrials.gov data
- Cross links to showcase researchers and enrich user experience
- Launched and 'road tested' in first half of 2018

**Demo the Products** 

• UC Health-wide PI Finder (based on Profiles)

UC Health-wide Clinical Trial Finder

#### We are Now in a New Phase

All five UC Health Campuses and UC BRAID have funded this system for a year.

The key to success is **engagement**.

- Make faculty and senior leadership aware of the systems
- Make the systems invaluable to them
- Drive usage, across the board

## Profiles History at UCSD



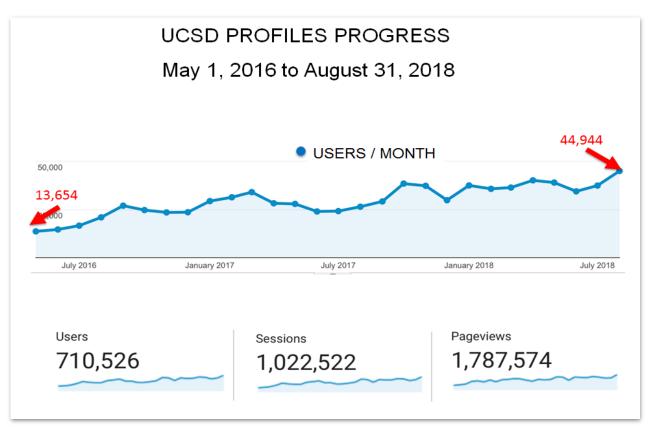


- June 2011 Identify need
- 2012 Consideration of different Research Networking Tools
- July 2013 Dialog with UCSF to host UCSD Profiles
- November 2013 MOU with UCSF signed
- September 2014 Launch Profiles
  - announcement to UCSD Health Sciences
  - IT expertise provided by UCSD Calit2

#### Profiles Engagement at UCSD

- 2014 to Present E-mails and presentations given to Department Chairs and Faculty groups
- July 2015 Add faculty, research scientists, project scientists, fellows and postdocs in Health Sciences, Engineering, SIO, Biological Sciences, and Biochemistry and Chemistry
- 2016 to Present Expand Profiles to entire UCSD campus
  - Promote awareness and use of Profiles via e-mails Respond promptly to problems and requests

#### Analytics from UCSD



University of California, Irvine

## Engagement Tactics at UCI

#### **UCI** Profiles

- Initial build includes School of Medicine and School of Biological Sciences
  - Faculty editing in progress
- Next goals: add adjunct faculty, research staff and postdocs
- Financially Supported by UCI ICTS/BRAID
  - Moving forward ?

## Use Case: Drug Discovery Consortium

Ability to search all UC faculty by keyword in one system will be VERY useful in recruiting Industry partners.

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Eliezer Masliah	University of California San Diego	-	Why?		
David Salmon	University of California San Diego		Why?		
Kawas, Claudia H., MD	University of California Irvine	-	Why?		
William Mobley	University of California San Diego	-	Why?		
Vivian Hook	University of California San Diego		Why?		
Eric Granholm	University of California San Diego		Why?		
Robert Mahley, MD, PhD	University of California San Francisco	Professor	Why?		
Nazneen Dewji	University of California San Diego		Why?		
Yadong Huang, MD, PhD	University of California San Francisco	Professor	Why?		
Gregory Brown	University of California San Diego	Why?			
Michael Caligiuri	University of California San Diego		Why?		
George Carlson, PhD	University of California San Francisco	Instructor	Why?		
Harold Chapman	University of California San Francisco	Professor	Why?		
Glenna Dowling, RN, PhD, FAAN	University of California San Francisco	Professor	Why?		
Anatol Kreitzer, PhD	University of California San Francisco	Associate Professor	Why?		
	University of California San	Assistant Professor	Why?		

Engagement Tactics at UCSF

Main Categories:

• Promote



University of California, San Francisco

- Contests and announcements, newsletters
- General info and product updates
- Offer Benefits to Departments Data reuse on websites, Reports
- Improve the Product
  - Respond to requests for improvements and enhancements
  - Optimize system for search engines to continue virtuous cycle

Pick and Shovel Work - repetitive, strategic and tactical, aimed at all prospective users of UCSF Profiles

#### Analytics will show your progress

UCSF Profiles - 145,000 visits in the last month, including:

- •10,000 from within UCSF, 22,000 from other UC campuses
- •700 from the NIH
- •800 from major pharma/biotech

93% of profiles were viewed one or more times

#### **UCSF Clinical Trials Analytics**



**UCSF** Clinical Trials

UCSF Clinical Trials Last Month

12,314 visits and 386 trial contacts

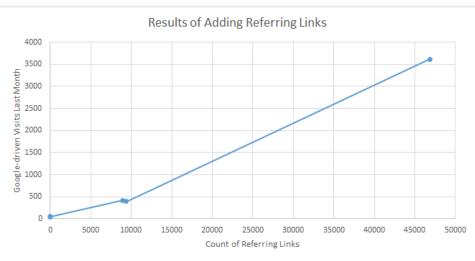
- Over half are from the SF Bay Area
- Almost all are from home ISPs
- 40% are from phone or tablets

#### Next steps for your clinical trials and profiles sites

- Add referring links from your Med Center and Campus sites
- More referring links = more traffic from search engines



Footer of https://www.ucsfhealth.org/



### **Next Steps for Us**

- Enable data reuse for all campuses, as a means to export data for campus departments and leadership
- Integrate with Dimensions, a source for publications not in PubMed - Pilot at UCSF first

#### **Take Home Message**

- We want these products to have long, useful lives.
- There are easy, quick tasks as well as long-term tactics that will drive engagement and utility of your sites.
  - $\circ~$  Add links from your campus and med centers!
- Start the virtuous cycle your faculty will thank you



# Questions?

Contact:

Brian Turner, https://profiles.ucsf.edu/brian.turner Deborah Spector, https://profiles.ucsd.edu/deborah.spector Melanie Cocco, https://profiles.icts.uci.edu/melanie.cocco

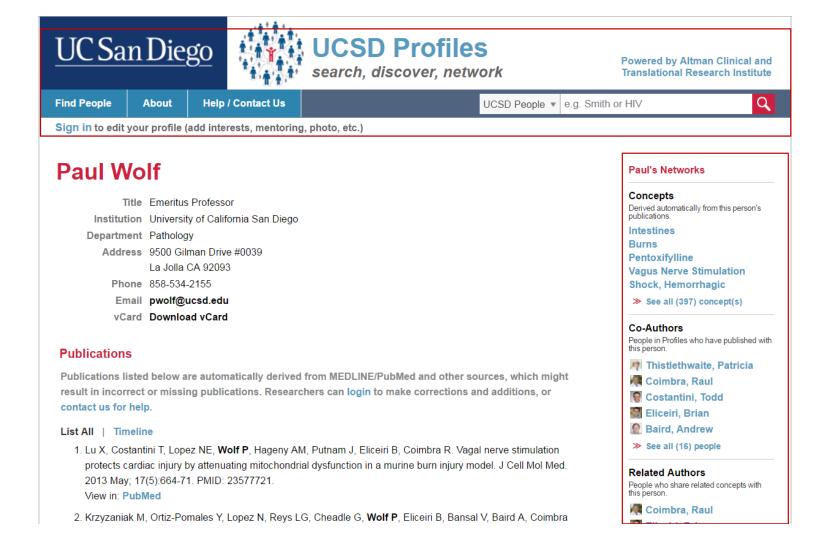
# **Back Up Slides**

# **UC-wide PI Finder / Profiles**

## Search Across all Biomedical UCs

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Marshall Stoller,	MD	University of	University of California San Francisco							
Kanade Shinkai,	MD, PhD	University o	iversity of California San Francisco							



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# **UC-wide Clinical Trial Finder**



#### **Search Trials**

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explore 3740 trials at UC Health, including HIV/AIDS, Lung Cancer, High Blood Pressure, and more

UCSF UCLA UCSD UC Davis UC Irvine

UC Health Clinical Trials

Search Browse - About the site -

UC Health Clinical Trials > Dementia Trials

Search UC Health clinical trials

#### Dementia clinical trials at UC Health

Showing trials from UCSF, UCLA, UCSD, UC Irvine

Showing trials for All ages Under 18 Over 18

#### Advancing Research and Treatment for Frontotemporal Lobar Degeneration (ARTFL)

▲ open to eligible people ages 18-85

Frontotemporal Lobar Degeneration (FTLD) is the neuropathological term for a collection of rare neurodegenerative diseases that correspond to four main overlapping clinical syndromes: frontotemporal dementia (FTD), primary progressive aphasia (PPA), ...

**9** at UCSF, UCLA, UCSD

#### Alzheimer's Caregiver Coping: Mental and Physical Health

▲ open to eligible people ages 55 years and up

This study evaluates the effectiveness of Behavioral Activation (BA) therapy vs Support and

UC Health Clinical Trials

UC Health Clinical Trials > Frontotemporal Lobar Degeneration Trials > This trial

#### Advancing Research and Treatment for Frontotemporal Lobar Degeneration (ARTFL)

a study on Frontotemporal Lobar Degeneration, Progressive Supranuclear Palsy, Dementia, Corticobasal Degeneration, Primary Progressive Aphasia, Amyotropic Lateral Sclerosis (ALS), Corticobasal Syndrome (CBS)

- for people ages 18-85 (full criteria)
- healthy people welcome
- 💡 at UCSF, UCLA, UCSD
- study started September 2014 estimated completion: February 2021
- Yvette Bordelon (UCLA), Irene Litvan (UCSD), Adam Boxer (UCSF)



Adam Boxer

Search UC Health clinical trials Summary Description Eligibility Location Details

Browse - About the site -

Search

#### Locations

- University of California, Davis Medical Center accepting new patients
   Sacramento, California, 95817, United States
- Los Angeles Biomedical Research Institute at Harbor UCLA Medical Center accepting new patients
  Los Angeles, California, 90502, United States
- University of California, Irvine Medical Center accepting new patients Orange, California, 92868, United States
- UCSD Medical Center accepting new patients San Diego, California, 92103, United States

