

California Institute for Regenerative Medicine

Community Care Centers of Excellence Concept Plan

Geoffrey Lomax DrPH
October 9, 2023
CIRM Access and Affordability Working Group





Mission Statement



OUR MISSION

Accelerating world class science to deliver transformative regenerative medicine treatments in an equitable manner to a diverse California and world





CCCE Program Development Timeline



Needs Assessment Phase

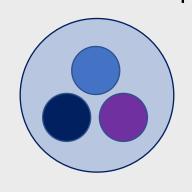
Board Review

Application Phase

Listening Sessions and Interviews

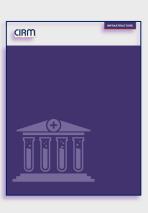


Statewide Public Workshop









- Central Valley
- Inland Empire
- Coachella Valley
- Sacramento and Virtual

- Draft Concept
- Consult Science
 Subcommittee
- AAWG and ICOC

- Posting
- Webinar
- Engage Applicants

Oct 22 – Mar 23

June 2023

Q3-Q4 2023

Early 2024



CCCE Are Infrastructure Supporting Access



Community Care Centers of Excellence are infrastructure described in Proposition 14.



- Geographically diverse centers of excellence
- Expand and promote access to CIRM clinical trails
- Enhance access regardless of economic means and geographic location



CIRM Clinical Infrastructure Supports Teams





Infrastructure: the resources (such as personnel or equipment) required for an activity.

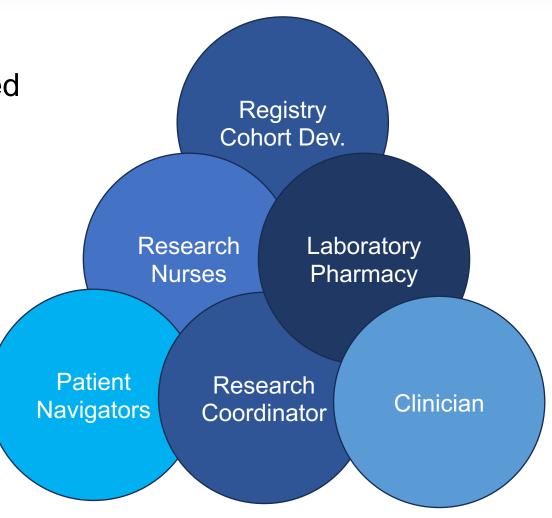


Typical Clinical Teams Include



CGT and Clinical Research Specialized Needs (disease agnostic):

- Sponsor engagement
- Patient education
- Regulatory & coverage analysis
- Product management
- Data management





Listening Sessions & Sacramento Workshop



Locations and Dates

Fresno | Clovis October 25, 2022

UC Riverside | Inland Empire January 18, 2023

Palm Desert | Coachella Valley March 6, 2023

Sacramento | June 22, 2023





Significant Engagements



- Clovis | Fresno Cancer Center
- Eisenhower Health Inland Empire
- Oasis Health Palm Springs
- UC Riverside
- Loma Linda Medical Center
- VA Long Beach (CA VA Network)
- California State Polytechnic University, Humboldt / FQHCs



CCCEs Coordinate With Other Infrastructure



- Nine Awards 10 Medical Centers
- Supporting CIRM-Funded Clinical Trails
- Status: Active

- Address Financial and Logistical Barriers
- Improve Patient and Research Outcomes
- Status: Application open



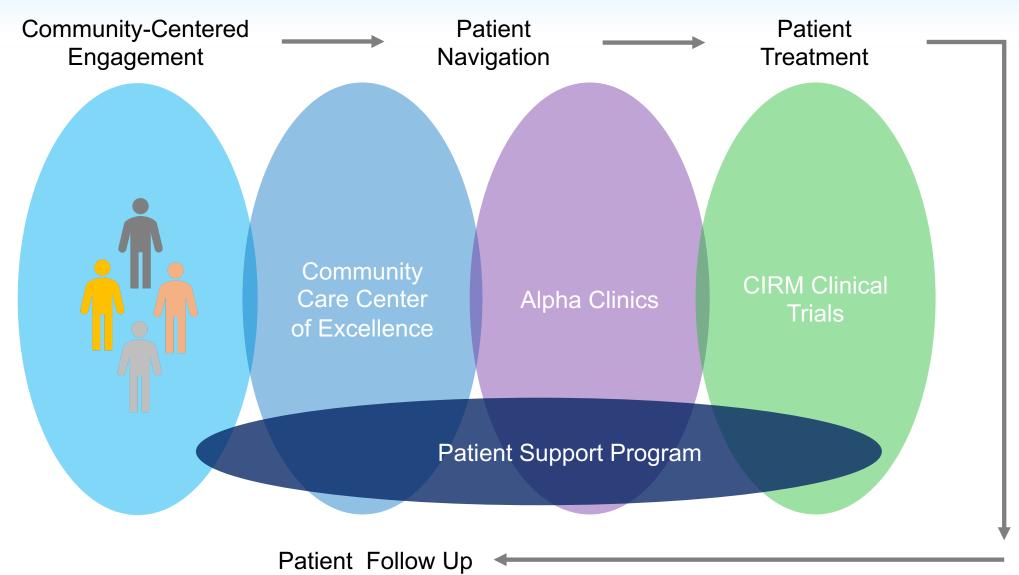
- Bring Clinical Capacity to Communities
- Address Social Determinants Impacting Participation
- Status: Draft Concept Plan

- 91 CIRM-Funded Clinical Trials
- Optimal Care for Unmet Medical Needs
- Status: Active and ongoing



Example: CCCEs as an Access Facilitator







Core Eligibility and Activities



- <u>Clinical Operations</u>: Have licensed and certified healthcare facility with a demonstrated capacity to support <u>human subjects protocols</u> in a health research context. Have current capacity or be in the process of developing capacity to <u>support clinical research</u> protocols involving cell, gene or regenerative medicine treatments. Do not administer unauthorized stem cell treatments.
- <u>Career Development:</u> Have a demonstrated capacity to support education, training and career development of physicians, nurses, research coordinators, community health workers or other health/medical professionals.
- Outreach and Engagement: Have a demonstrated track record of conducting or coordinating health education, research, and engagement activities. Create partnerships with CBOs to support program objectives.



CCCE vs. Alpha Clinics



	Alpha Clinic	CCCE	
<u>Clinical:</u>	Conducting CLIN2-eligible trial	Supporting CLIN2-eligible trial	
<u>Trainning:</u>	 Creating and delivering training program(s) 	 Applying programs for career development Serving as a placement site for CIRM trainees 	
Engagement:	 Focus on clinical trial engagement and navigation 	 Clinical trial engagement and navigation Includes community engagement for CIRM programs (CLIN and others) Includes CBO partnerships 	



Proposed Budget



Cost Category	Maximum Annual Per Award (6 Awards)	Maximum Funding Request Per Award (All Years)	Total CCCE Program Budget (6 Awards)
Core Operations	\$1.08M	\$ 5.4M (5 year)	\$32.4M
Community-based Partnerships	\$0.25M	\$ 1.0M (4 year)	\$ 6.0M
Facilities Funds		\$ 2.5M	\$15.0M
Indirect Costs	\$0.22M	\$ 1.12M	\$ 6.72M
Totals	\$ 2.05M	\$ 10.2M	\$60.12M