SOMETHING BETTER THAN HOPE

ICOC Meeting President's Report

Maria T. Millan, M.D.
President & CEO
California Institute for Regenerative Medicine
June 18, 2021





CIRM created by Patient Advocates and California Stakeholders \$3B Bond under Proposition 71 (2004-2020)

• > 1030 Awards in 5 Pillars: Education, Infrastructure, Discovery, Translational, Clinical

• 70 Clinical Trials (most first in human)

\$5.5B Bond Initiative under Proposition 14 passed November 2020



CIRM Investments & Achievements under Prop 71 (2004-2020)











INFRASTRUCTURE

\$479M

EDUCATION \$218M

\$910M

TRANSLATION \$358M

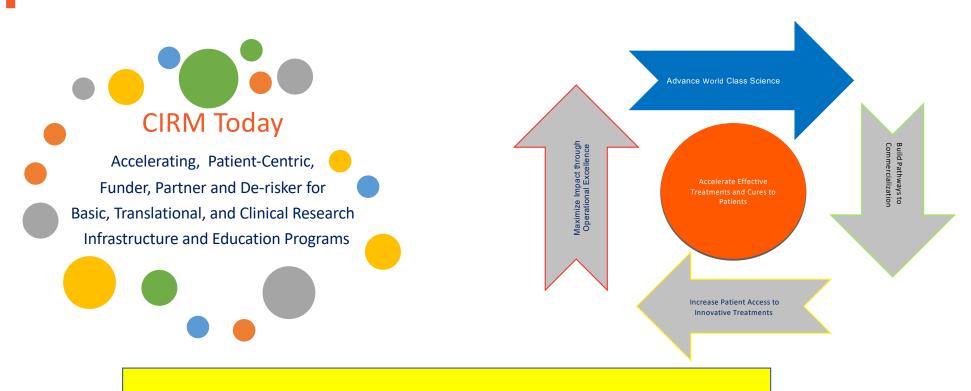
CLINICAL \$757M

Strategic Accomplishments in the final 5 years of Prop 71

- ✓ 46 of target 50 new candidates into pipeline (limited only by remaining Prop 71 funds)
 - ✓ 100% increase in advancing pipeline along the therapeutic development path
- ✓ Shape regulatory paradigm: CIRM has 15% of total FDA-issued regenerative medicine expedited designation (RMAT)
- ✓ Shorten development time: 73% of preclinical programs funded for IND-enabling activities achieved IND within 2 years
 - ✓ 51 new clinical trials funded (bringing total of directly funded by CIRM to 68)
 - ✓ 59% of late-stage programs with commercialization partnerships (>\$12B partnership events)



Leveraging Prop 71 success to the Prop 14 Era



Leverage & Build on Established Funding Pillars & Process



1H'2021 Update on Proposition 14 Launch:

Funding Programs:

- ✓ Re-open first set of Pillar Programs (DISC2, TRAN, CLIN)
- ✓ First set of Concept changes/amendments & strategic elements incorporated- i.e. Data Sharing & DEI
- ✓ Re-open first set of EDUC programs Bridges, Training (lab-based), Spark,
- ✓ "Bridging" Supplements EDU, Alpha Clinics
- ✓ Institute first set of "Scope" amendments to DISC2, TRAN, CLIN programs Being presented at this June ICOC
- Pillar Concepts Basic **DISC**overy and Undergraduate **EDU**cational programs in preparation for October or December ICOC

Internal Operations:

- Personnel Build 10 Key Hires
- Operational and Research Budget for 2021-2022 fiscal year Being presented at this June ICOC

Strategic Plan Development:

- ✓ Scientific Strategy Advisory Panel
- ✓ Input from Industry-Academia: BioCom Partnering Event, Manufacturing workshop- Update by CIRM BD at this June ICOC
- ☐ Grantee and institution input ongoing; Multi-institution Stakeholder's "Town Hall" Scheduled for June 29, 2021
- ☐ Additional workshops being planned- neuropsychiatric, genomics data, consortium trial models.
- **□** 5-year Strategic Plan Approval and Launch On Target for Q4 2021





The CIRM Wind-Down Team is now the Prop 14 Launch Team!





Introducing new additions to Team CIRM!

April 1
Claudette Mandac
Project Manager Review



April 5 Mitra Hooshmand Sr. SO Special Projects



April 19 Vanessa Singh HR Manager



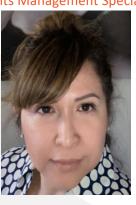
May 17
Pouneh Simpson
Director of Finance



May 25
Alexandra Caraballo
Grants Management Specialist



June 1
Nellie Almazan
Grants Management Specialist



June 14 Kevin Marks General Counsel



June 15 Michael Bunch Business Services Officer



June 21
Rosa Canet-Aviles
VP Scientific Programs



June 28
Uta Grieshammer
Sr. SO Scientific Programs



SOMETHING BETTER THAN HOPE

Business Development & Workshop Updates

Shyam Patel, Director of Business Development

