

## **Eugenics and Sterilization in the United States: Patterns, Experiences and Legacies**

#### **Alexandra Minna Stern**

Carroll Smith-Rosenberg Collegiate Professor, Departments of American Culture, History, Women's & Gender Studies, and Obstetrics and Gynecology, University of Michigan

Co-director and founder, Sterilization and Social Justice Lab





#### Sacramento 2007



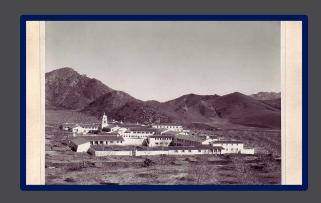




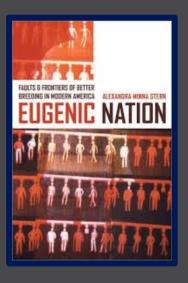


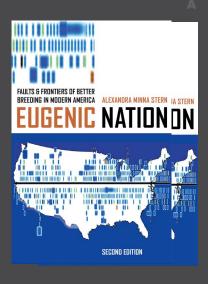


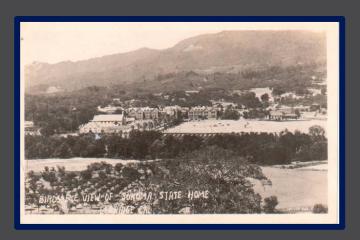
#### Uncovering Patterns and Stories of Eugenic Sterilization in California









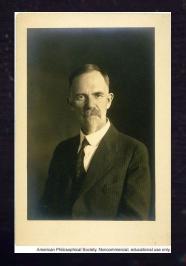




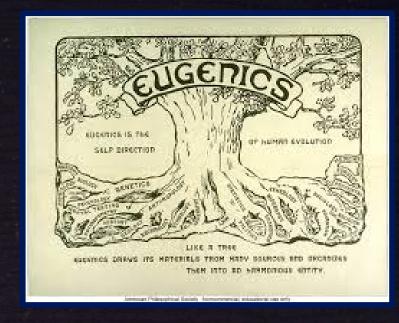
### What is Eugenics? Coined in 1883



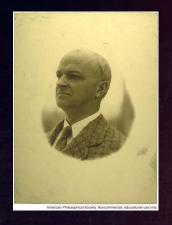
Fit and Unfit



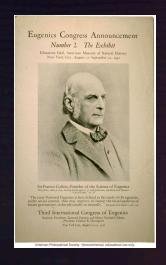
**Better Breeding** 



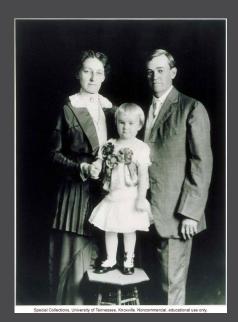
Improve the "human stock"



Classify and Control





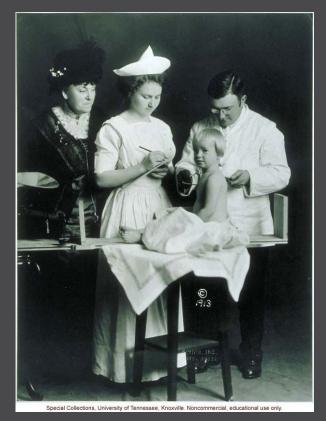


# JKL 26-06 American Eugenics Society Medal Size: 3-inch (76mm) Year: 1926 Composition: Bronze

#### "Positive" Eugenics

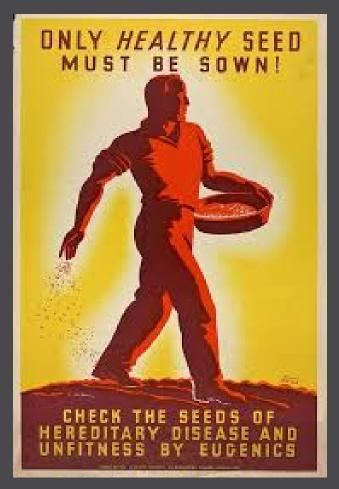
Better babies contests, fitter families contests, marriage counseling Encourage the reproduction of the "fit"

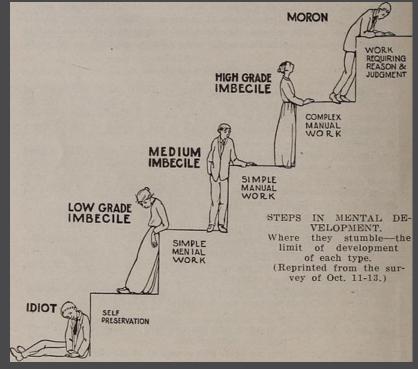






# "Negative" eugenics control the reproduction of the "unfit"









#### **Eugenic Continuum in the United States**

#### MEANS PROPOSED FOR CUTTING OFF THE SUPPLY OF HUMAN DEFECTIVES AND DEGENERATES

- L LIFE SEGREGATION
- II. STERILIZATION
- III. RESTRICTIVE MARRIAGE
- IV EUGENIC EDUCATION
- Y SYSTEM OF MATINGS
- VI. GENERAL ENVIRONMENTAL
- VII. POLYGAMY
- VIII EUTHANASIA
- IX NEO-MALTHUSIAN DOCTRINE
- X. LAISSEZ-FAIRE

Which of these remedies shall be applied? Shall one, two, several or all be made to operate.

What are the limitations and possibilities of each remedy?

Shall one class of the socially unfit be treat ed with one remedy and another with a different one?

Shall the specifically selected remedy be applied to the class or to the individual?

What are the principles and the limits of compromise between conservation and elimination in cases of individuals bearing a germ-plasm with a mixture of the determiners for both defective and sterling traits what are the criteria for the identification of individuals bearing defective germ-plasm with a property of the identification of individuals bearing defective germ-plasm what can be hoped from the application of some definite chimnation program?

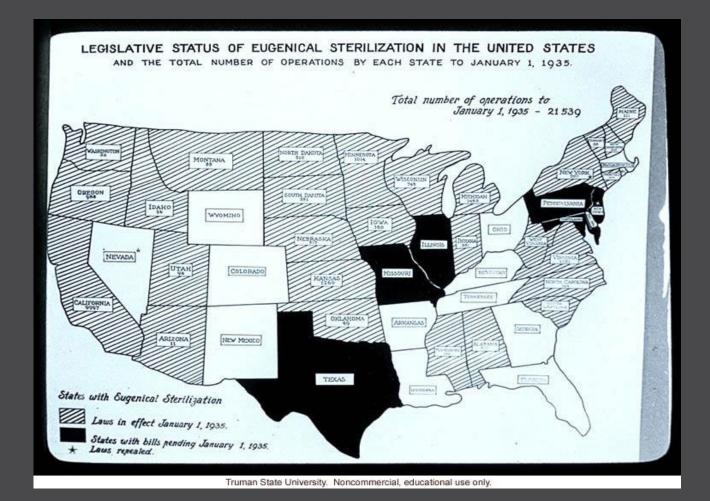
What practical difficulties stand in the way?

How can they be overcome?



# 32 States Pass Eugenic Sterilization Laws, 1907-1937

Approximately 60,000 Sterilized Between 1907-1970s, under state laws





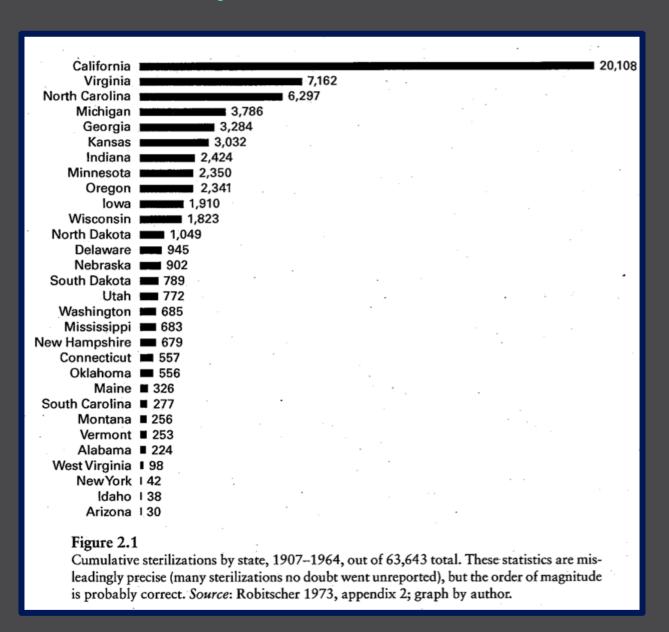
#### Disability serves as ideological linchpin in all states

#### STATE CRITERIA FOR LEGAL EUGENICAL STERILIZATION

A STATE OF THE STA	TYPE OF PATIENT
Alabama	"Feebleminded."
Arizona	Inmates of Hospital for Insane.
California	Feebleminded, habitual criminals, insane, idiots, mental defectives."
Connecticut	Feebleminded, insane, idiots, imbeciles and those with inherited tendency to crime."
Delaware	"Mentally defectives, insane, feebleminded or epileptic persons."
Idaho	Feebleminded, insane, epileptics, habitual criminals, morally degenerate persons.
Indiana	Hereditary insane, feebleminded or epileptic."
Iowa	Feebleminded, insane, syphilitic, habitual criminals, morally degenerate persons."
Kansas	Feebleminded, insane, habitual criminals, morally degenerate persons.
Maine	Teebleminded, insane, nabitual criminals.
Michigan	
Minnesota	"Mentally defectives, insane." "Feebleminded, insane."
Mississippi	Description with bandings
Iontana	Persons with hereditary form of insanity, feeblemindedness, idiocy, epilepsy.
Vebraska	Feebleminded, insane, epileptic."
New Hampshire	Insane and feebleminded.
	"Feeblemindedness or certain forms of other mental diseases."
	Mentally defective persons."
klahoma	Feebleminded, insane, epileptic, habitual criminals, moral degenerates and sexual perverts.
Manoma	Habitual Criminals, hereditary feebleminded, insane idiots imbeciles epileptics"
regon	[ feeDleminded insane epileptic habitual criminals moral decements and sexual persons
outh Carolina	nercaitary form of insanity, idiocy, imbecility, feeblemindedness or enilensy
outh Dakota	recoteminded.
Itah	Habitual criminals, insane, idiots, imbeciles, feebleminded, or epileptics."
ermont	Prevent procreation of idiots, imbeciles, feebleminded or insane persons
irginia	fiereditary insanity, idiocy, imbecility, feeblemindedness or epilensy
ashington	reedleminded, insane, epileptic, habitual criminals moral decemerates and sexual nerverts
est Virginia	Insanity, impecility, epilepsy idiocy feeblemindedness
isconsin	Insane, feebleminded, epileptic and criminal persons.

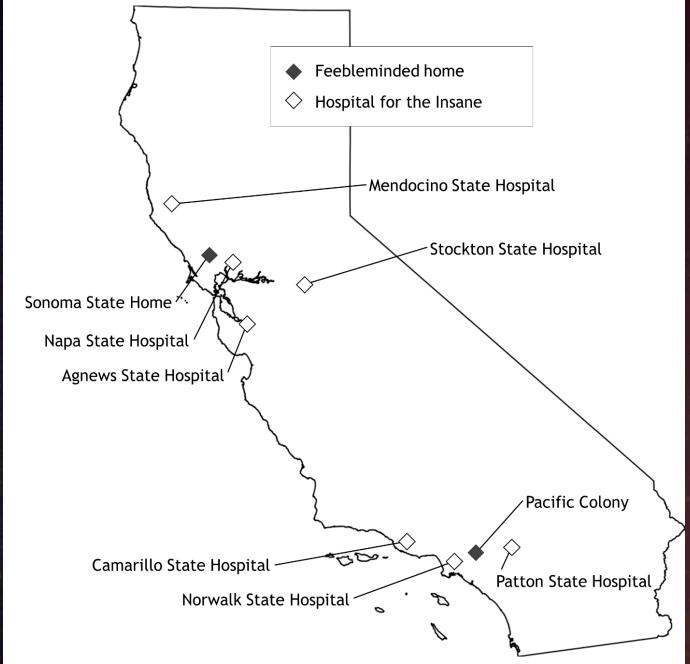


#### California surpassed all other states . . .





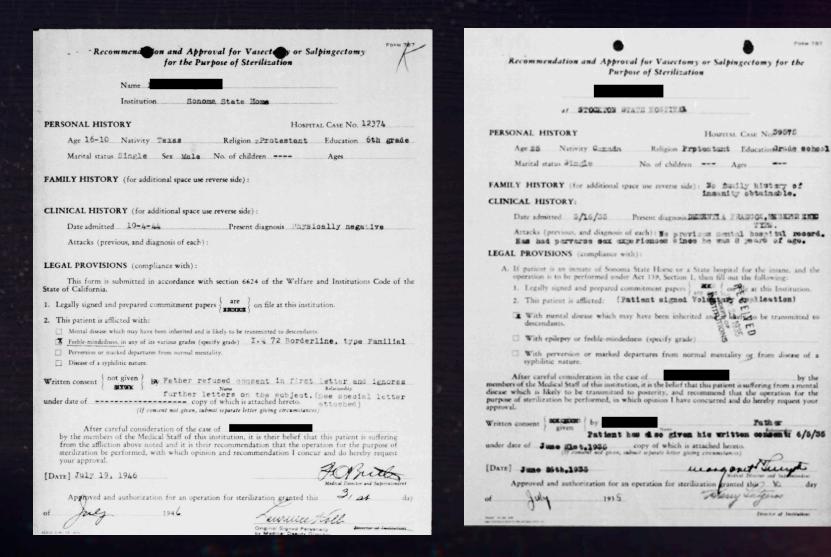
# In about 10 different mental institutions





The Forefront of Genomics

## In those file cabinets I found over 20,000 patient records and forms, 1919-1952





#### Text of 1909 law in the recommendation forms

2. Th	is patient is afflicted with:
. 🛛	Mental disease which may have been inherited and is likely to be transmitted to descendants.
	Feeble-mindedness, in any of its various grades (specify grade)
	Perversion or marked departures from normal mentality.
	Disease of a syphilitic nature.



# Mixed methods to explore patterns and experiences

#### 5 institutions more than 30 lab members

HOME ABOUT US FOR SURVIVORS MEDIA COVERAGE PUBLICATIONS DIGITAL PROJECTS FOR POLICYMAKERS FURTHER READING

Sterilization and Social Justice

All requests for information or general queries can be directed to this contact form.

QUERY FORM

The Sterilization and Social Justice Lab is an interdisciplinary research team studying the history of sterilization in the United States. Our multi-institutional team includes historians, epidemiologists, and digital humanists. We explore patterns and experiences of eugenics and sterilization in the 20th century using mixed methods from the social sciences, humanities, and public health. Initially focused on California, our project now includes lowa, Michigan, North Carolina, and Utah. We connect this history to reproductive, disability, and racial justice, as we reflect on the relevance of the past to social justice today.



#### **Funding**



NHGRI R01 HG010567-01-06 (2018-2024) NHGRI R21-HG009205-01 (2016-2018)



NEH Preservation and Access Grant (2019-2022)



University of Michigan MCubed Project #526 (2014-2015)



#### **Creating the Datasets**



212 variables

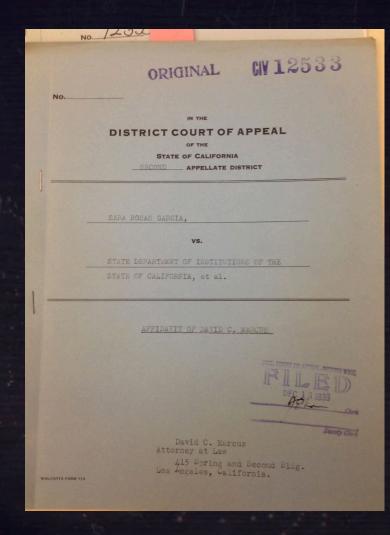
N=20,052

For California

	California Sterilization, 1920s-1950s
Basic Information	Page 1 of 15
Record ID	
Last Name	(If spanish surname, remember to check "Spanish Surname" in the Sterilization Request form)
First Name	
Sterilization Form Reel Number	O 114 O 115 O 116 O 117 O 118 O 119 O 120 O 121 O 122 O 123 O 124 O 125 O 126 O 188
Document Number	(Must be 4 digits)
Institution Name	O Sonoma O Pacific Colony O Patton (Southern California State Hospital) O Stockton O Norwalk O Dewitt O Agnews O Mendocino O Modesto O Camarillo O Napa O Other
State Narcotics Hospital?	○ Yes ○ No
Other	
Year approved by department of institutions	(The year at the bottom of the record. Estimate if illegible )

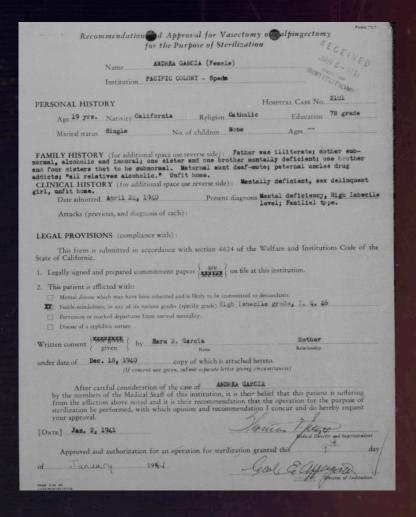


#### **Stories of Resistance**



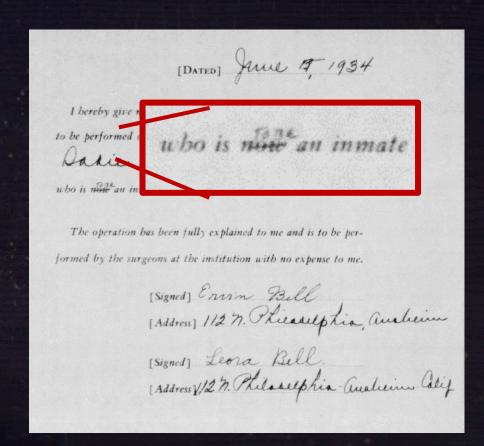
Lawsuit and sterilization recommendation

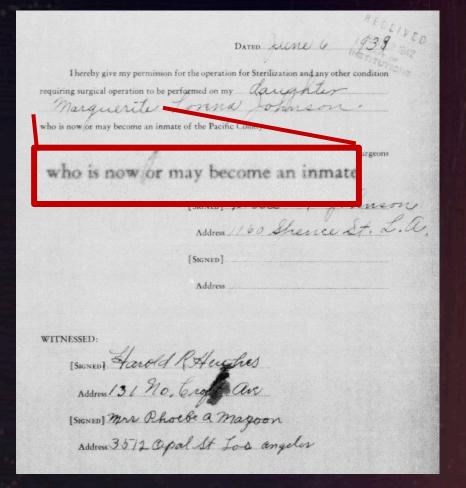
Andrea Garcia, Sara Rosas Garcia 1939/1940





### ROUTINIZATION OF STERILIZATION and farce of "consent"







IN A HISTORICAL **CONTEXT IN** WITH LIMITED **ACCESS TO STERILIZATION AND BIRTH** CONTROL

Recommendation of Approval for Vasectomy of for the Purpose of Sterilization	alpingectomy FORM 78
Name CLEMENTINA CARRION (CARREDN)	
Institution PACIFIC COLONY - Spadra	
PERSONAL HISTORY Host	PITAL CASE NO. 2477
PERSONAL HISTORY  Age 26 Jrs. Nativity California Religion Catholic	Education 9th grade

CLINICAL HISTORY (for additional space use reverse side): Epileptic woman, who desired com-

Date admitted January 24, 1941

Present diagnosis Idiopathic epilepsy, Dull Normal mentality.

Attacks (previous, and diagnosis of each):

<ol> <li>This patient is afflicted with:</li> <li>Mental disease which may have be</li> </ol>	been inherited and is likely to be transmitted to	o descendants. EPILEPSY
	various grades (specify grade) Dull North	mel
Perversion or marked departures		
Disease of a syphilitic nature.  Written consent { **REFERENT** } b.	Mrs. Zella Gould Charles Carrillo W Efren Carreon	Mother Father Husband
written consent { given }	y Efren Carreon Name	Relationship
by the members of the Medic from the affliction above not	ration of the case of	belief that this patient is suffering at the operation for the purpose of
by the members of the Medic from the affliction above not	cal Staff of this institution, it is their ted and it is their recommendation that rith which opinion and recommendation	belief that this patient is suffering at the operation for the purpose of our I concur and do horeby request
by the members of the Medic from the affliction above not sterilization be performed, w	cal Staff of this institution, it is their ted and it is their recommendation that rith which opinion and recommendation	belief that this patient is suffering at the operation for the purpose of
by the members of the Medi- from the affliction above not sterilization be performed, w your approval.  [DATE] February 18, 1941	cal Staff of this institution, it is their ted and it is their recommendation that rith which opinion and recommendation	belief that this patient is suffering at the operation for the purpose of your roman and do hopely request the suffering and superintendent places Director and Superintendent
by the members of the Medi- from the affliction above not sterilization be performed, w your approval.  [DATE] February 18, 1941	cal Staff of this institution, it is their ted and it is their recommendation the rith which opinion and recommendation	belief that this patient is suffering at the operation for the purpose of your concur and do hypreby request



#### First publication: estimate of living survivors in California



## California's Sterilization Survivors: An Estimate and Call for Redress

From 1919 to 1952, approximately 20 000 individuals were sterilized in California's state

Alexandra Minna Stern, PhD, Nicole L. Novak, PhD, Natalie Lira, PhD, Kate O'Connor, MPH, Siobán Harlow, PhD, and Sharon Kardia, PhD



#### AJPH PERSPECTIVES

## Disproportionate Sterilization of Latinos Under California's Eugenic Sterilization Program, 1920–1945

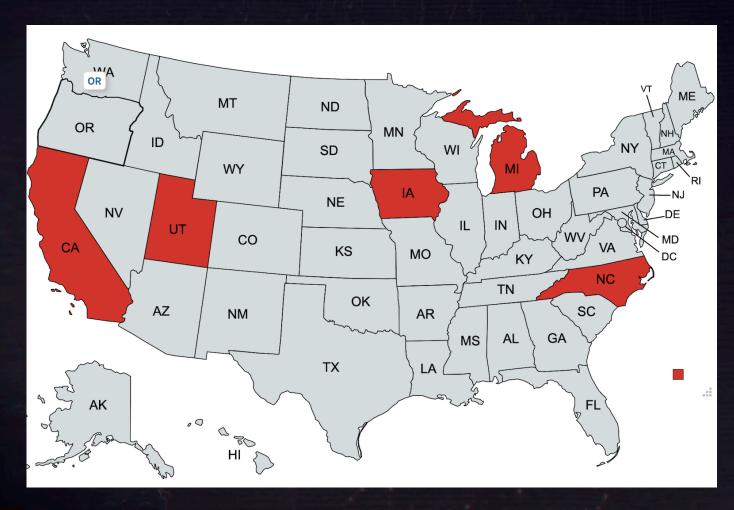
Nicole L. Novak, PhD, Natalie Lira, PhD, Kate E. O'Connor, MPH, Siobán D. Harlow, PhD, Sharon L. R. Kardia, PhD, and Alexandra Minna Stern, PhD

March 2018

During the height of the program, between 1919 and 1952, women and girls were 14 percent more likely to be sterilized than their male counterparts, male Latino patients were 23 percent more likely to be sterilized than non-Latino male institutional patients, and female Latina patients were 59 percent more likely to be sterilized than non-Latina female patients.



## Enlarging the map to include 5 states New collaborations



#### 2018

Expanded the research to include North Carolina, lowa

#### 2019

Expanded the research to include Michigan

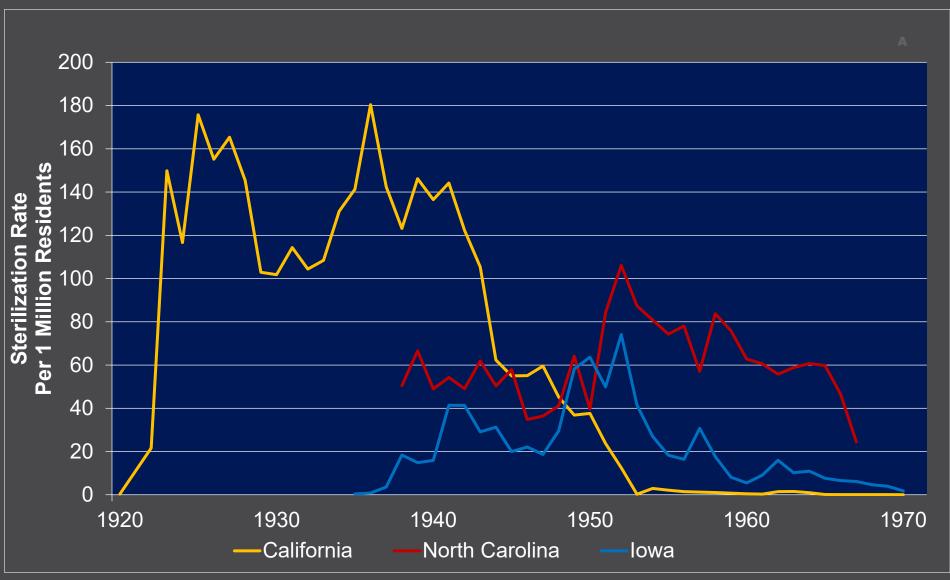
#### 2021

Expanding to include Utah

Total: >35,000 records



#### **Sterilization Rates Per Year, California, North Carolina and Iowa: 1919-1970**





#### Mixed methods and new areas of research

- Cross-state demographic comparisons
- "Consent" in California
  - Researcher using NVIVO to examine about 400 cases where consent was refused, and exploring the impossibility of true bioethical consent in carceral spaces
- Disproportionate sterilizations of Asian nativity patients in California
  - Under peer review
- Sterilization in California institutions of approximately 40 Japanese
   Americans incarcerated at several of the camps during WWII
- Sterilization survivor estimate for lowa



#### Legacies

California has established the Forced or Involuntary Sterilization Compensation Program. Survivors of state-sponsored sterilization can apply for compensation through CalVCB in January 2022. Please check back for more details.





Restitution

Forms

For Law Enforcement



Search

Q

**About the Board** 

**For Victims** 

**For Advocates** 

**For Service Providers** 

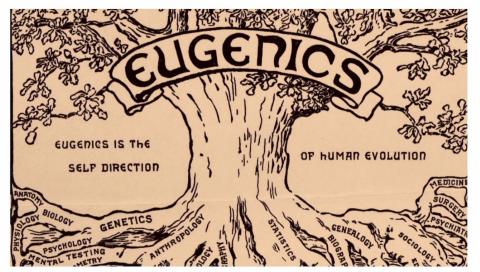
Legal

**Media Center** 

#### California will compensate survivors of its forced sterilization program

By Cheri Mossburg, CNN

① Updated 4:56 AM ET, Wed July 14, 2021



Eugenics controversy comes to light 05:35





'Almost intention Doctor reacts to vaccine...



US Capitol riot de jailed after watch CEO's...



The Forefront of Genomics



# Building an accessible digital archive for multiple audiences and users

