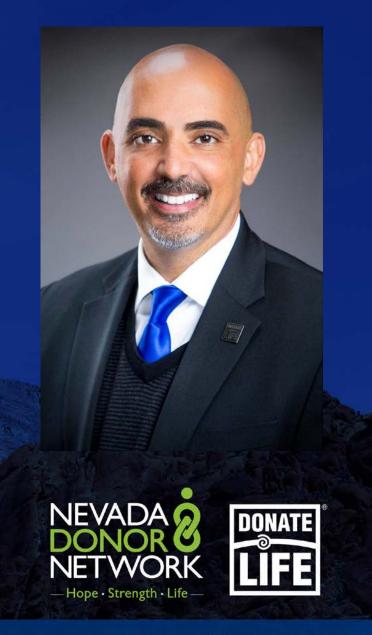
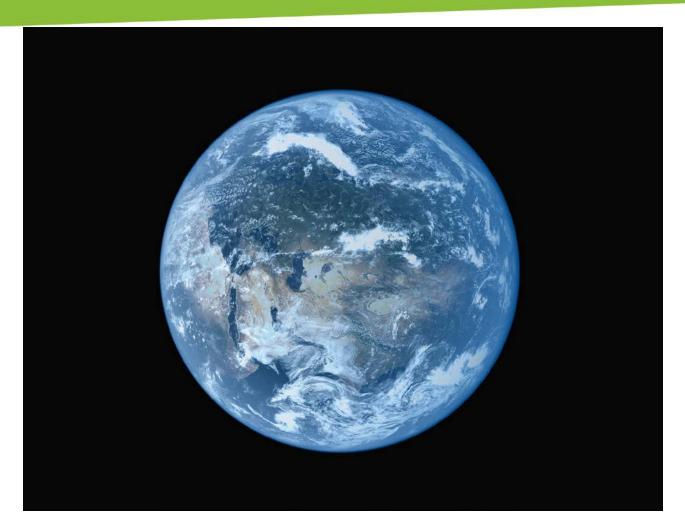
Challenges that OPOs face and potential solutions for overcoming those barriers.

Joe Ferreira
President & CEO, Nevada Donor Network

President of AOPO 2020-2021



























SCIENTIFIC REGISTRY OF TRANSPLANT RECIPIENTS



HISTOCOMPATIBILITY & IMMUNOGENETICS

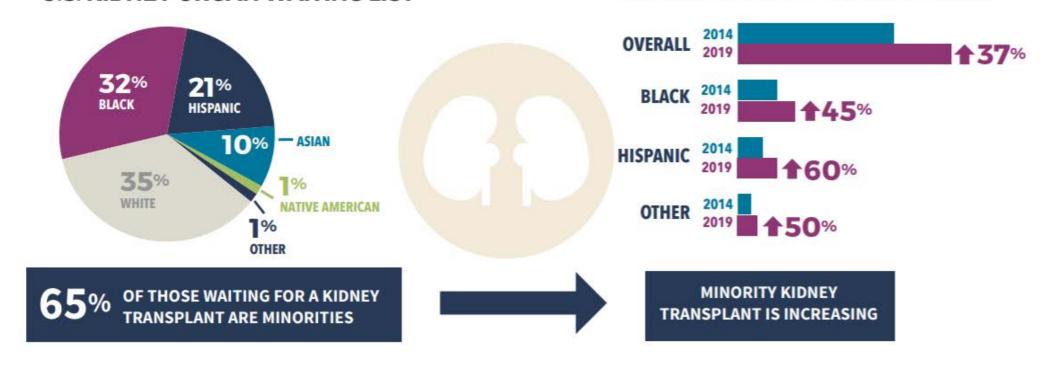






#### **U.S. KIDNEY ORGAN WAITING LIST**

#### MINORITY KIDNEY TRANSPLANTS

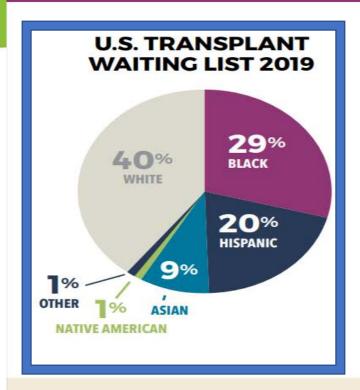


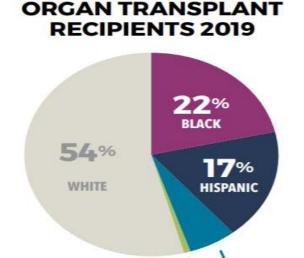


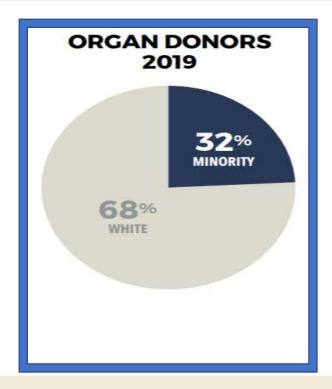
Register your donation decision @ registerme.org | aopo.org



#### MINORITY ORGAN DONOR STATISTICS







#### AFRICAN AMERICANS/BLACKS REPRESENT

**NATIVE AMERICAN** 









6%

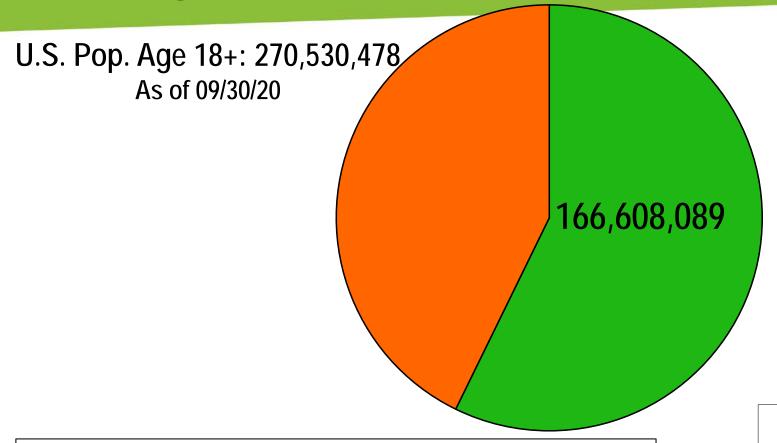
ASIAN



of all patients in the U.S. receiving dialysis for kidney failure



# Designated Donors as of Q3 2020

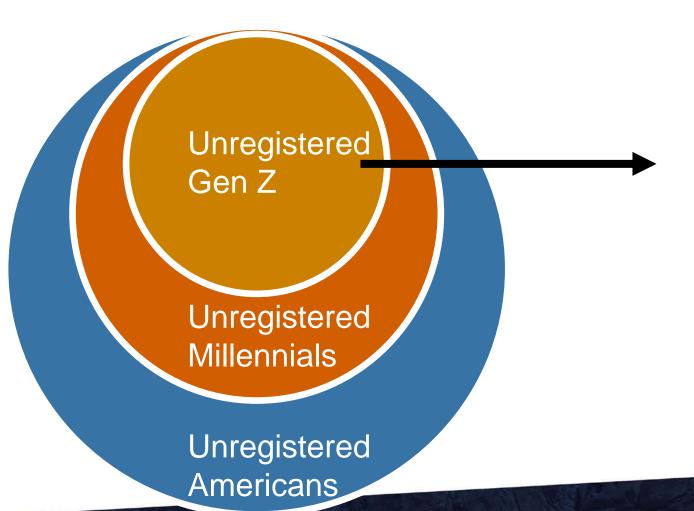


- 50 states, DC, and Puerto Rico
- Period ending 09/30/2020
- % of population registered <u>61.5%</u>

Designated Donors

Source: Q3 2020 Donate Life America Registry Overview Report, reported as of 2/1/21; Donate Life America
National Donate Life Registry; Donate Life America RegisterMe.org as of 2/1/21



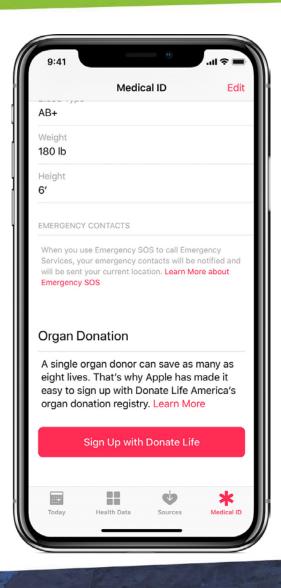




47% DROP in getting a driver's license.

We need to reach a new generation of donors outside the DMV.





# Apple pushes organ donor registration for US iPhone users

Organ donation? There'll soon be an app for that, after Tim Cook cites Steve Jobs' 'excruciating' wait for a liver transplant in 2009 as inspiration for Health update



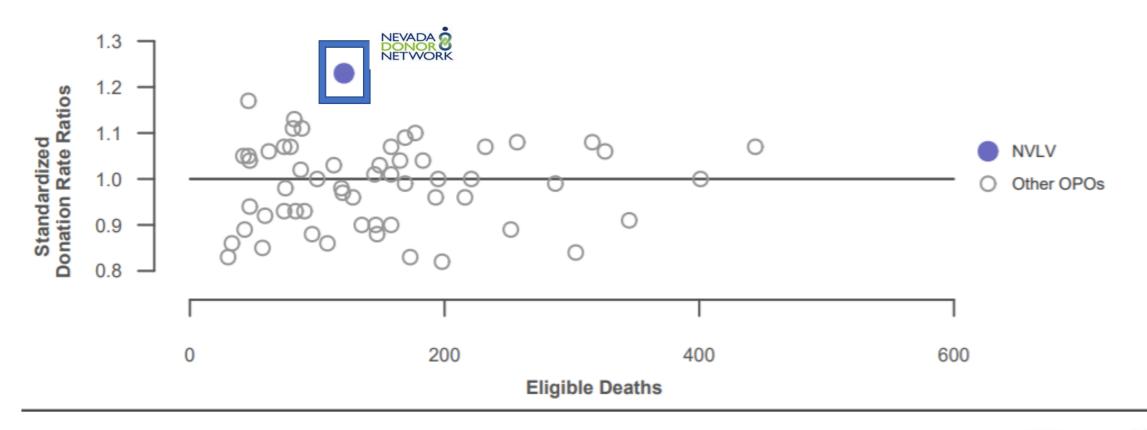
▲ Tim Cook and Steve Jobs in July 2010. Apple is adding the option to enroll in the US national donor registry through the iPhone's Health app. Photograph: Paul Sakuma/AP

Apple will give US users the ability to sign up as organ donors on their iPhones as part of its upcoming iOS 10 update.





Figure B4. Standardized donation rate ratios (observed/expected), 07/01/2019 to 03/12/2020







# Research Report

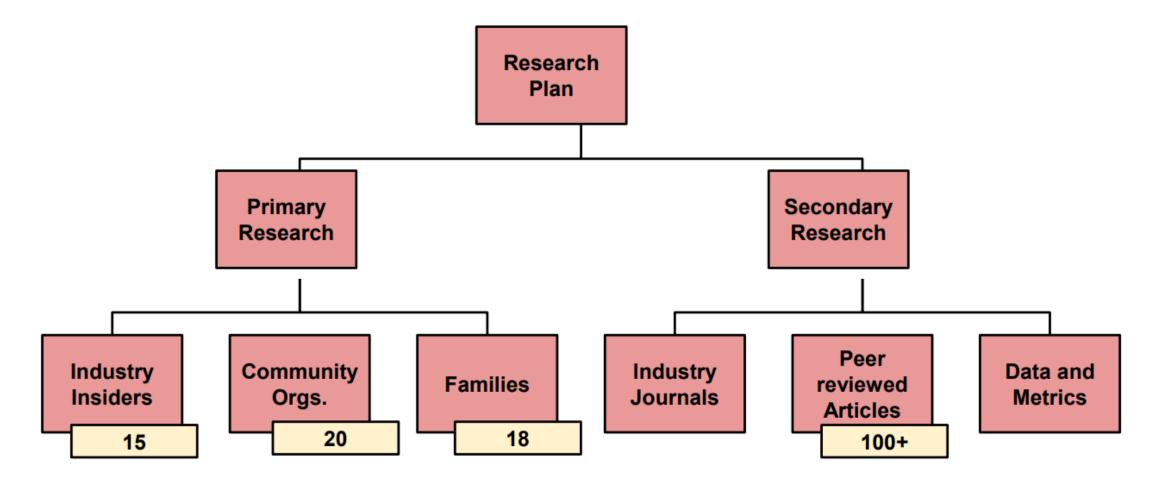
July 1, 2019

Team: Devon D'Andrea, Rickey DeBrocco, Dave Kropp, Rachel Mattison, Chris Morrison, Julie Wilkins Project Executive: Donald Phillips





# We conducted 53 interviews and read 100+ peer-reviewed articles.



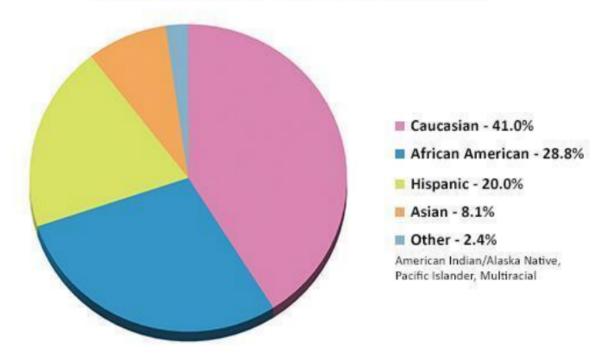
# Diversity is vital to increasing donors.



#### **Minority focus: African Americans**

- U.S. population: 13.4%
- U.S. transplant waitlist population: 28.8%
- Representation of all deceased donors in Nevada (2016-2018): 8.4%

#### Waiting List by Ethnicity (1/2019)



OPOs can make a more significant impact on procurement rates by focusing on minority group populations.

Organization

# Barriers are specific to each multicultural target.





#### **Background**

African-American

#### **Demographics**

9.2% of Nevada (278,923)\*

#### **Barriers**

- Mistrust in medical community
- Organ donation not discussed with family members
- Fear of organ being removed before passing

There is deep mistrust in the African American community regarding organ donation and the medical field. When African Americans are approached about organ donation, they're thinking 'First you wanted us for our labor, then you wanted us for our bodies, and now you want my organs.' Interview conducted with a UNOS Board Member (African-American), June 6, 2019

Registration and Donation

<sup>\*</sup> Simply Analytics Census Data (2018)

## Donor registration is influenced by personal connections.

Two strategies have proven valuable for organizations expanding participation and buy-in within minority communities.

# Align with established leaders

African Americans are statistically more likely to discuss donation with leaders of religious organizations who promote shared values.

### Increase peer representation

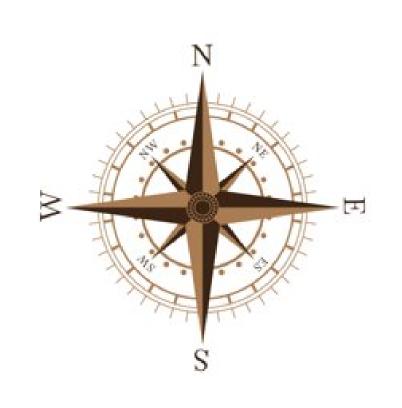
Peer representation has been demonstrated effective across industries in expanding market share within minority communities.













# OPPORTUNITY





