

# Board of Supervisors The Novel Coronavirus (COVID-19)

April 13, 2020

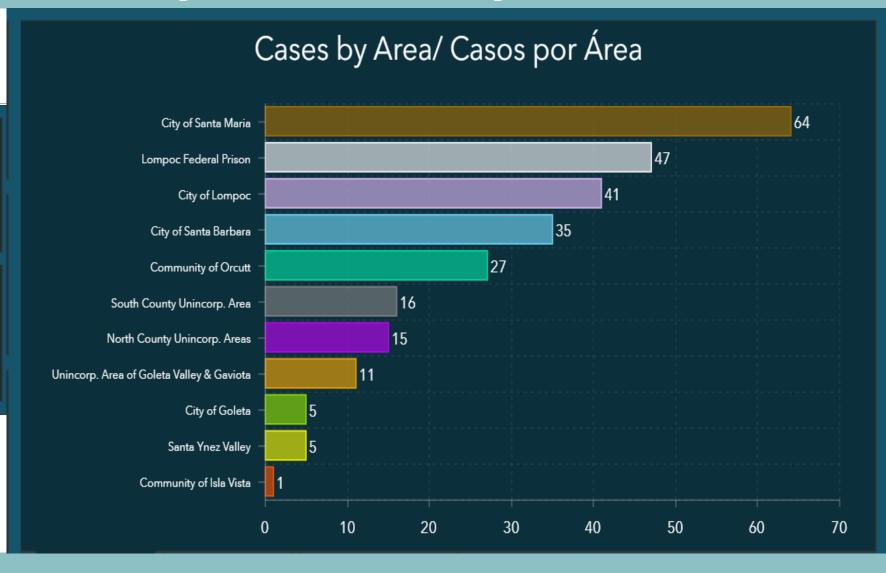


Total Cases/ Total de Casos

267

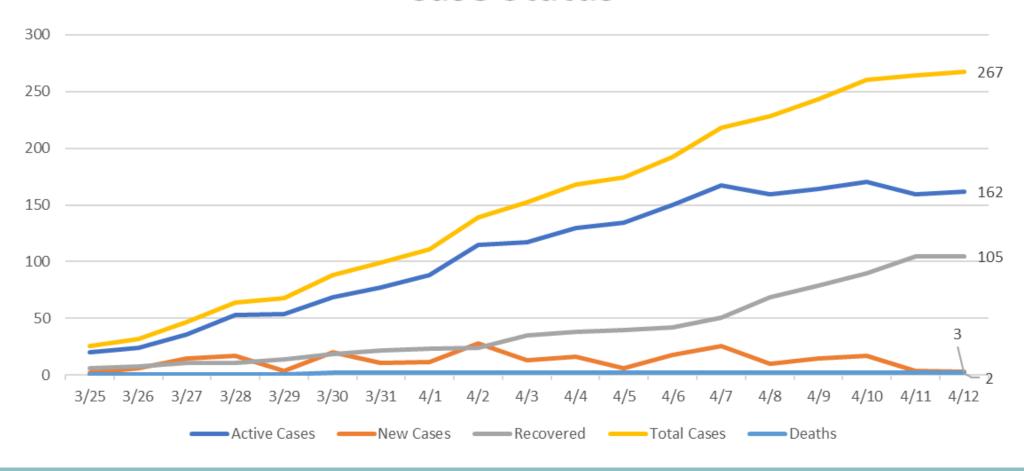
**Active Cases/ Casos Activos** 

162



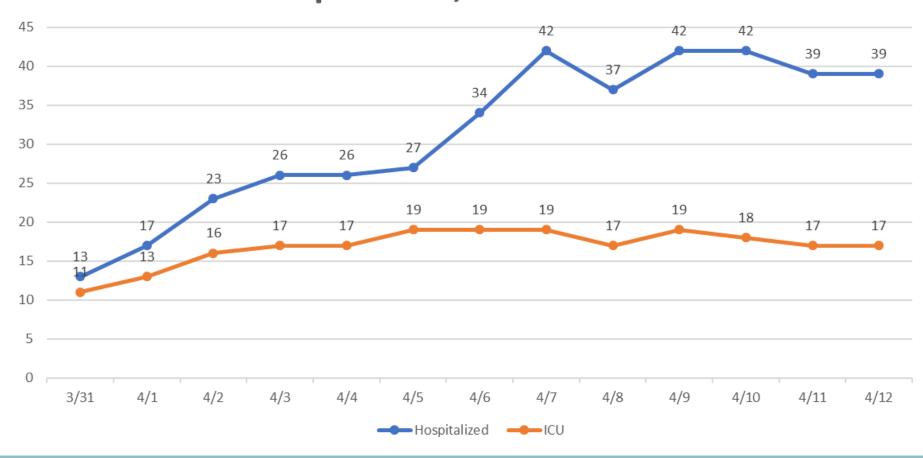


#### **Case Status**

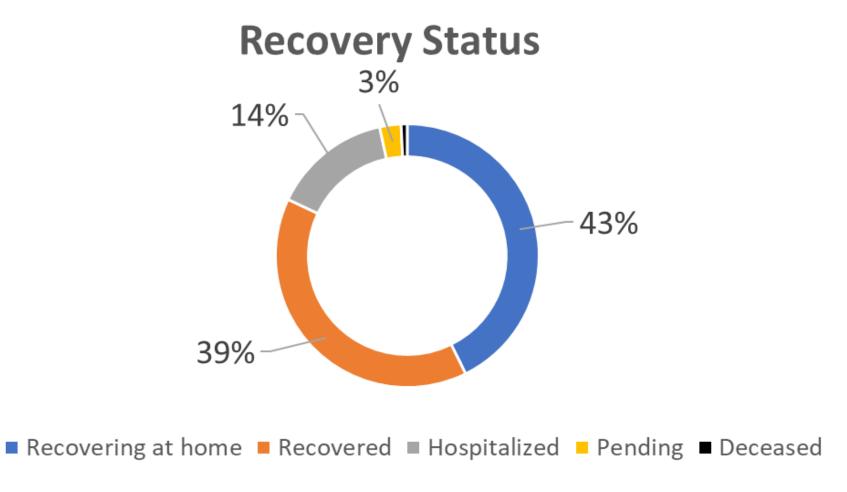




#### Total Hospitalized, with ICU as subset

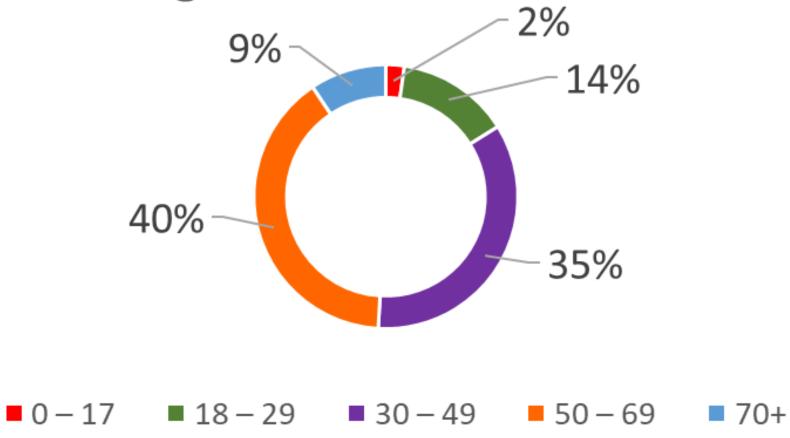








#### **Age Distribution of Cases**

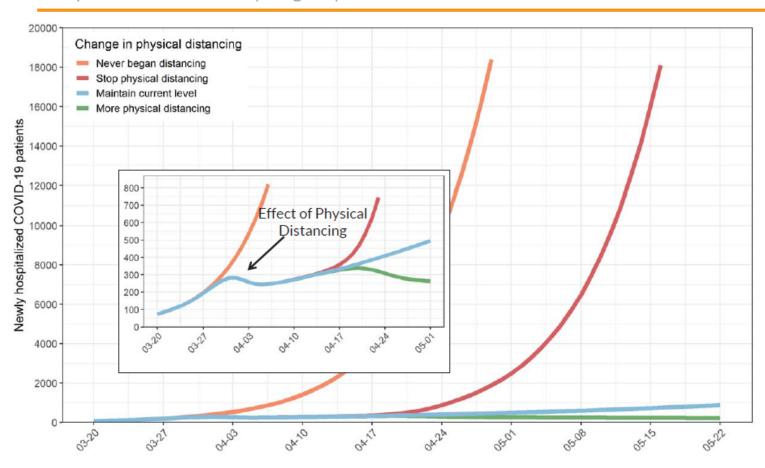




# **LA County Modeling**

#### **Scenarios: Projected Impact of Physical Distancing on Spread**

Daily Volume of Patients Requiring Hospitalization





# LA County Modeling

#### **Summer 2020: Projected Infection in LA County**

As summer approaches, if physical distancing is....



... of LA County residents will have been infected over the course of the pandemic by August 1<sup>st</sup>, 2020.



# Takeaways: Social distancing is working

- Current Governor's Executive Order N-33-20 issued March 19 in effect until further notice
- Local government can be more restrictive, but not less restrictive
- Current local data suggests that physical distancing and public health directives have slowed the spread of COVID-19
- Reduction in physical distancing behavior may lead to rapid increases in cases and high demand for hospital services beyond current capacity
- Staying at home and physical distancing will allow our hospital system to remain intact and to provide services to all who need that level of care
- Guidance from CDPD and discussions about the future



#### **Coordinated Response - Access to information**



Website: www.publichealthsbc.org

Community Wellness Call Center emotional support # 888.868.1649

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CDC www.cdc.gov

CDPH www.cdph.gov

# **Questions?**

STRONGER
TOGETHER.
SAFELY APART.