

Date: August 8, 2024

To: Board of Directors

Submitted by: David Aranda, Interim General Manager

Prepared and

presented by: Berkeley Councilmember Sophie Hahn

Subject: Presentation and Discussion of Health Impacts of Alta Bates Hospital Closure

#### **Background**

President Spath was approached by the Berkeley City Councilmember Sophie Hahn and requested a bit of time to inform the KPPCSD directors and citizens of Kensington about the hospital closure and its potential impact for the Kensington area.

#### Exhibit(s)

• Key Findings and Conclusions – Rapid Health Impact Assessment – Proposed Closure of Alta Bates Hospital Presentation by Berkeley Councilmember Hahn

## KEY FINDINGS AND CONCLUSIONS

#### RAPID HEALTH IMPACT ASSESSMENT – PROPOSED CLOSURE OF ALTA BATES

BERKELEY INSTITUTE OF URBAN AND REGIONAL DEVELOPMENT – DECEMBER 2018

Prepared by Councilmember Sophie Hahn



## INTRODUCTION

- Impetus: Sutter Health, which operates Alta Bates Hospital, proposes to close the hospital in 2030.
- Study: The Rapid Health
  Assessment study was
  commissioned in 2018 by Mayor
  Arreguín's Office to understand
  potential impacts of closure of
  Berkeley's Alta Bates Hospital.







## ALTA BATES HOSPITAL - OVERVIEW

**347 beds**3rd largest
general acute
care facility in

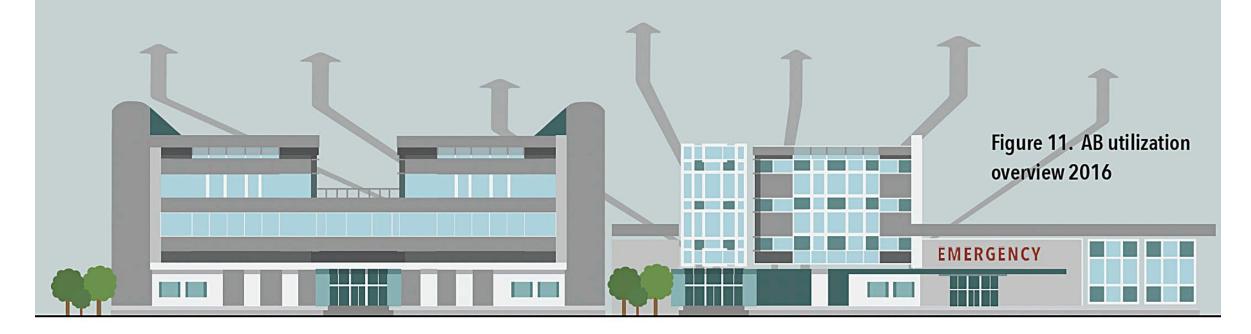
the region

66,268 patient discharges, 2nd highest of non-Kaiser hospitals in Alameda County 2016 16,494 discharges from Contra Costa County in 2016 - 31% increase since 2013

45,900 ER visits in 2016 - 7% increase since 2013 61% of ER visits were Medi-Cal and Medicare in 2016 **7%** of ER visits were **uninsured** patients in 2016

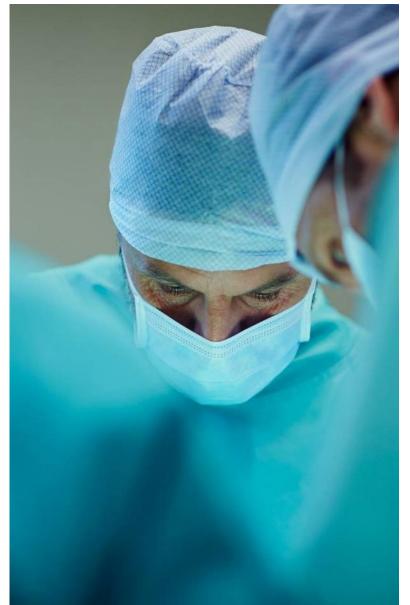
**5,863 live births** in 2016
- highest in the region

19

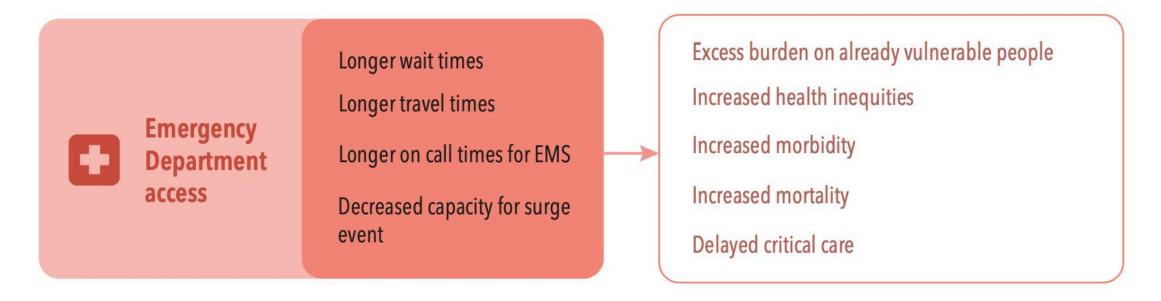


## **KEY FINDINGS**





## IMPACTS – EMERGENCY DEPARTMENT ACCESS



- Increased burden on regional emergency medical services, including emergency department overcrowding and increase in ambulance diversions Sutter Oakland already has significant emergency wait times.
- Increase in private vehicle travel times to Emergency Department and Hospital; lengthy and difficult access for patients using public transit.

#### IMPACTS – VULNERABLE POPULATIONS

- Decreased access to urgent & chronic care for vulnerable populations
- Loss of high-performing birthing center and related maternal & newborn care
  - Alta Bates has over 6,000 births per year the highest in the region
- Loss of Emergency Department, including mental health & suicide prevention services and in-patient care
- Increasing elderly population will increase need for hospital care just as Alta Bates closes
- Homeless people and families likely to experience delayed or missed care

## ALTA BATES PATIENT DEMOGRAPHICS 2016

**56%** of ED patients and **63%** of hospitalized patients were people of color

**41%** of patients are uninsured/self pay or are Medi-Cal recipients

23% of hospitalized patients are elderly

**68%** of inpatient discharges were women

## IMPACTS – REGIONAL ECONOMY

- Decreased regional spending
- Increased costs for local governments
- As a nonprofit hospital, Alta Bates is required to reinvest any surplus revenue back into the community in the form of community benefit programs.
- Every \$1.00 a hospital earns in patient revenue generates between \$2.63 and \$2.69 in economic activity for the surrounding region.

Impact	Magnitude
Low wage workers	165 workers already laid off since 2012
Community benefits	Potential reduction of \$91 million in charity care
Local economic activity	Potential loss of \$1.5B annually in local economic activity

## IMPACTS – MAJOR DISASTER EVENTS

## **Haywired Earthquake Scenario:**

84% of households are displaced in Alameda and Contra Costa Counties

**14,000** estimated injuries requiring medical attention from Alameda and Contra Costa Counties

**\$57 billion** in total direct economic loss

## **Chevron Fire Example:**

Estimated **15,000** related emergency department visits over 2 ½ weeks

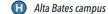
**2,876 visits** to emergency departments on peak day (4 days after fire occurred)

# **200 ED visits** within the first 2 hours after the fire

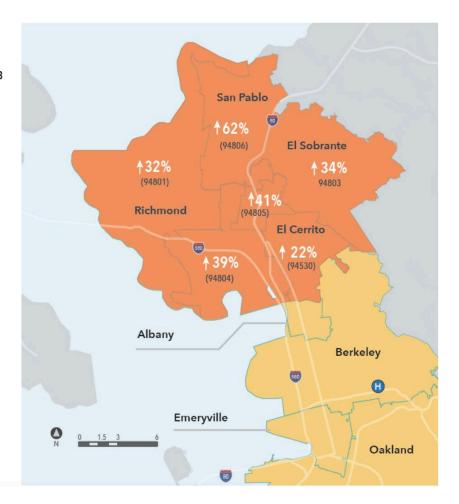
## IMPACTS – WEST CONTRA COSTA COUNTY

Map 4. Large volume increases in Alta Bates ED discharges from West Contra Costa County 2013 - 2016

Source: OSHPD, 2013 & 2016



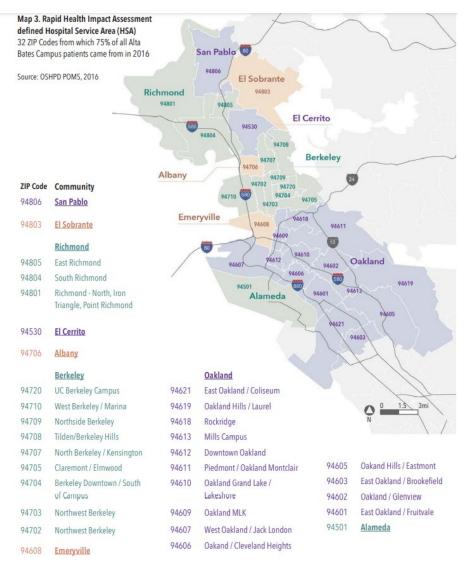
- West Contra Costa County in the RHIA defined service area
- Additional Cities in the HSA



- Of 66,268 patients that visited Alta bates Campus in 2016, approximately 18% were from 6 zip codes in Richmond, San Pablo, El Cerrito, and El Sobrante (94530, 94801,94803, 94804, 94805, 94806)
- **39% increase** in patients visiting Alta Bates from the six zip codes above
- Particularly adverse impact on African-American populations\*:
  - Richmond and San Pablo had the highest health risks and death rates (particularly for African American men) from heart disease, all cancers, diabetes, stroke and homicides.
  - African Americans in Richmond had 254 asthma hospitalizations and ED visits per 10,000 people, compared to 105 for all racial/ethnic groups.

<sup>\*</sup>According to Contra Costa Health Services 2010 Community Indicators Report cited in RHIA.

## IMPACTS ON KENSINGTON - IN SUMMARY



#### Emergency Services:

- Increased travel times to Summit Campus
- Potential delays in emergency care and increased ambulance diversions

#### Vulnerable Populations:

Significant impact on elderly, low-income residents, and people of color

#### Economic Impact:

Job losses and reduced economic activity

#### Disaster Preparedness:

Challenges in disaster response due to extended travel times

## **CONCLUSION**

- Alta Bates closure will have devastating impacts on Berkeley and the North/East I-80 Corridor.
- excessive impacts to low-income communities and communities of color reinforce the importance of access to healthcare and hospitals.



# THANK YOU! QUESTIONS?



