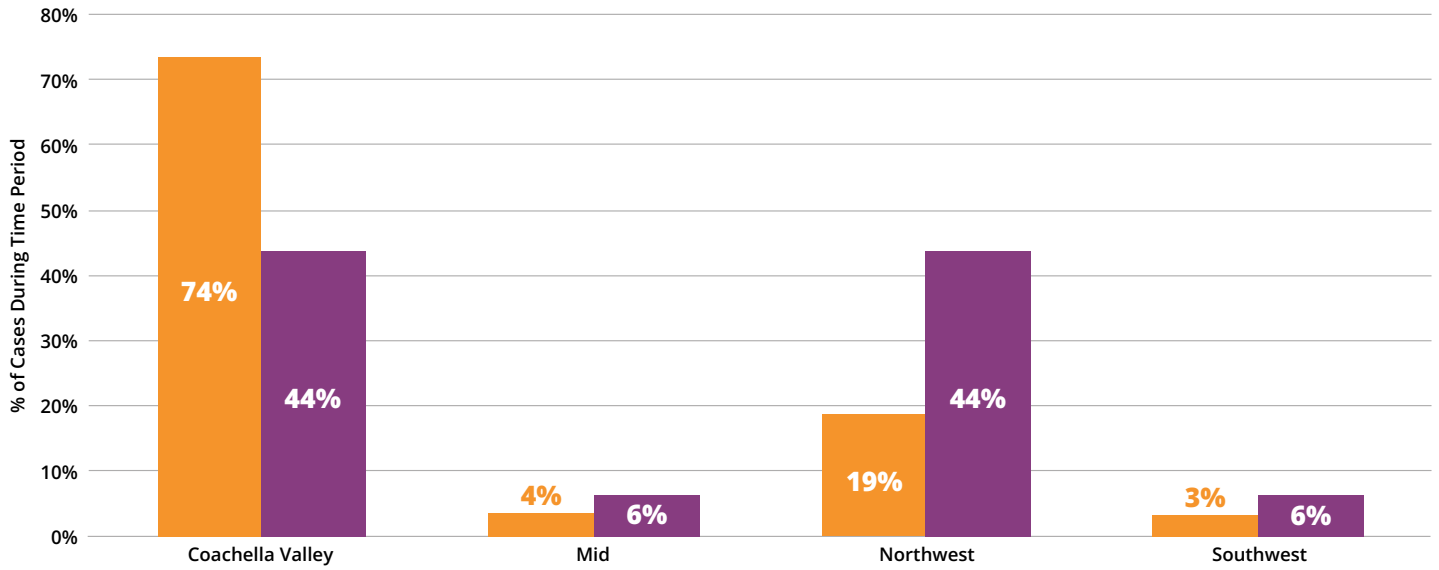


## Recent Mpox Cases Shifting Westward in 2024

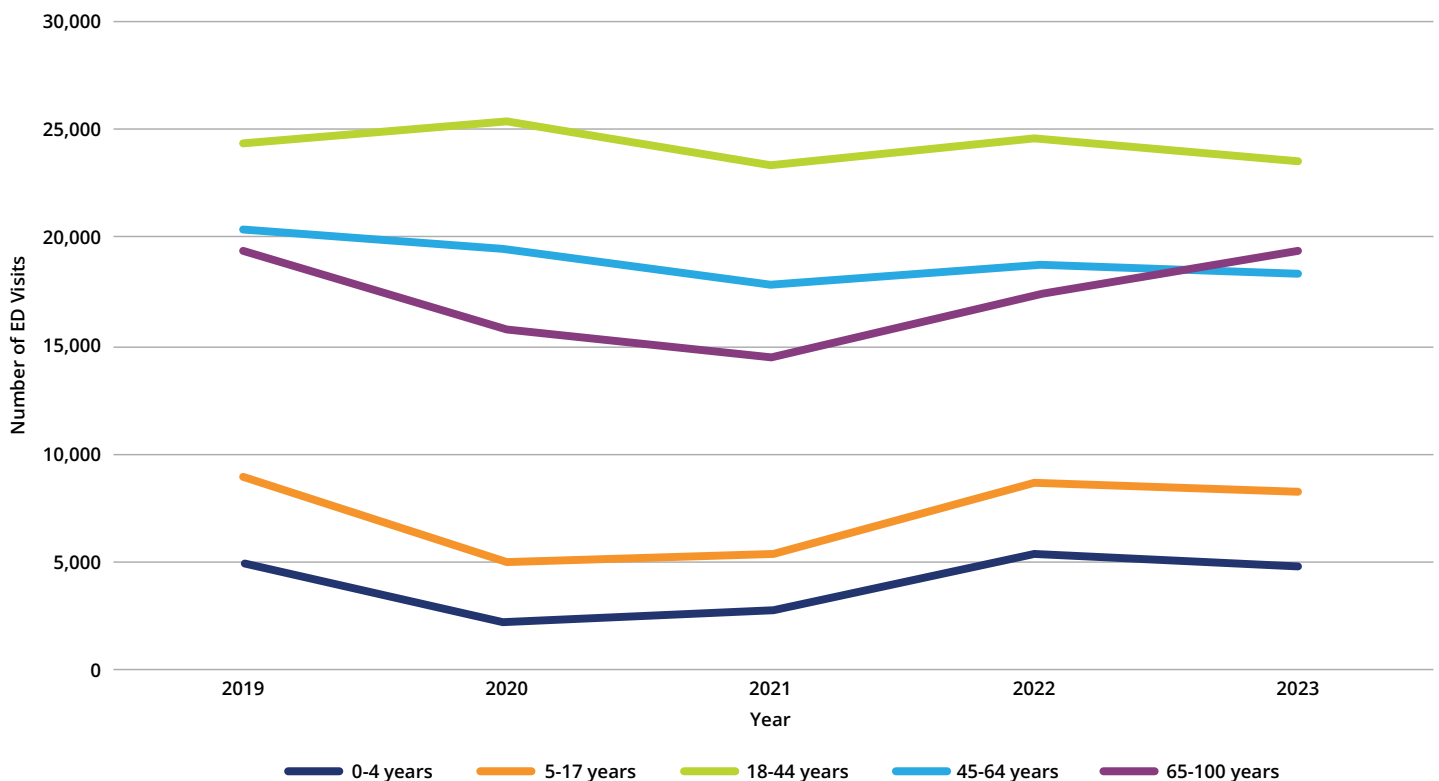


Source: California Reportable Disease Information Exchange (CalREDIE), 2022-24.

Notes: Cases assigned to region based on city of reported residence; those with no address information have been excluded. Case reports are considered provisional and were compiled as of July 8<sup>th</sup>, 2024.

2022-23 (n=319)  
2024 (n=16)

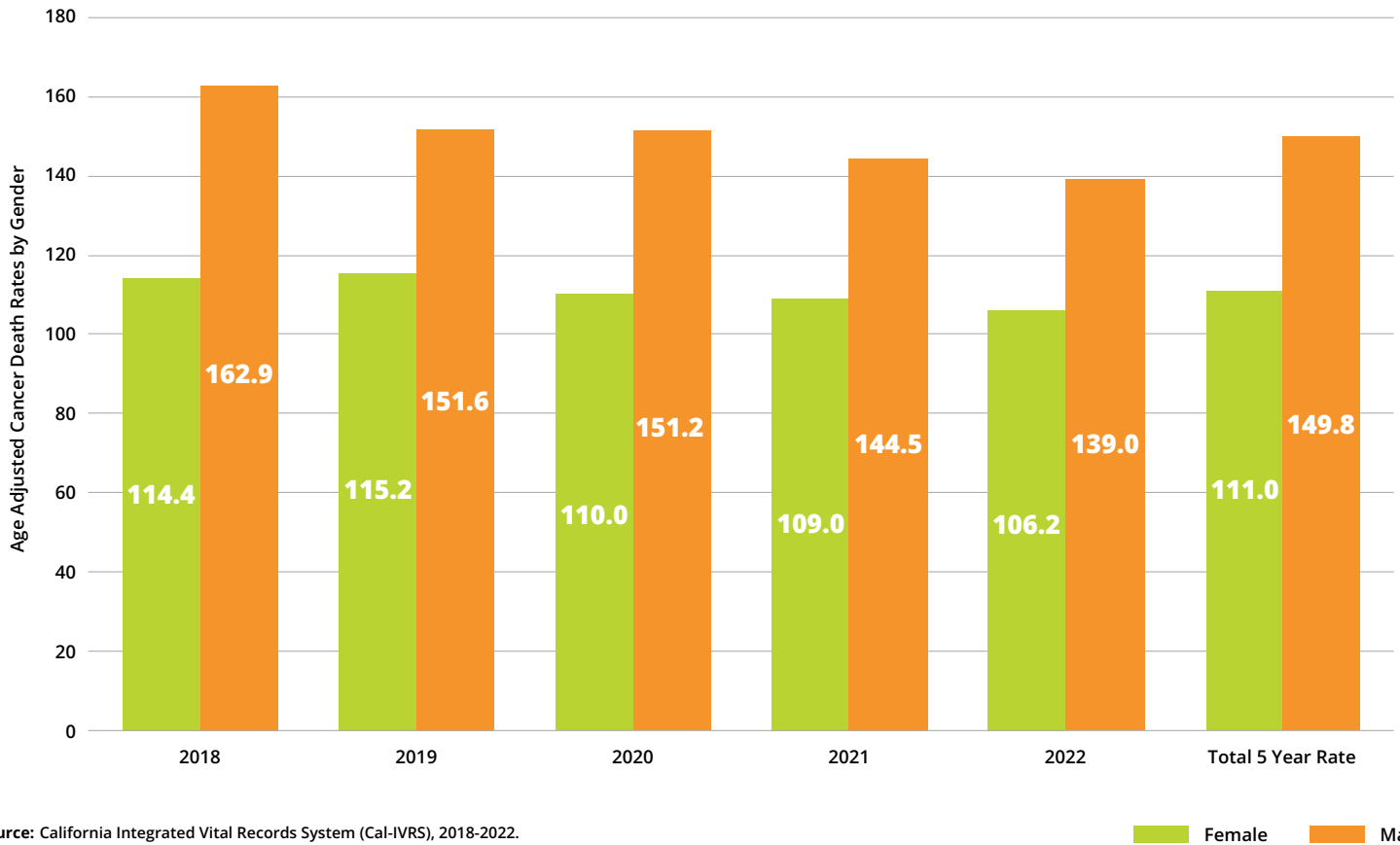
## Air Quality-related Respiratory Illness ED Visits by Age Group 2019-2023



Source: National Syndromic Surveillance Program (NSSP): Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE), 2019-2023

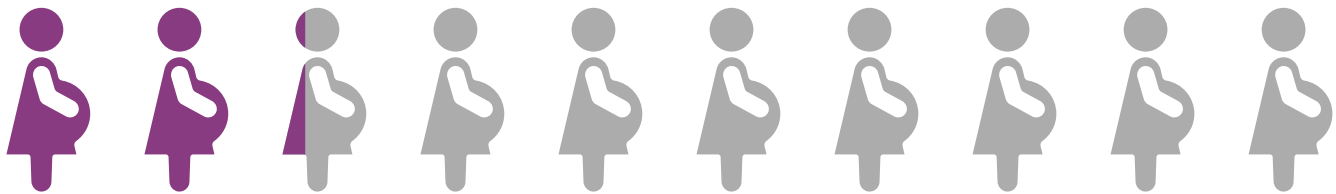
Notes: This analysis includes the ICD-10 codes J20, J43, J44, J45, J80, R06.0, R06.02, R50.9 "air quality-related respiratory illness syndrome definition".

## Over a 5 Year Span, Males Had a 25% Higher Age Adjusted Cancer Mortality Rate than Females



Source: California Integrated Vital Records System (Cal-IVRS), 2018-2022.  
 Notes: This analysis includes ICD-10 codes C00-C97 "Malignant neoplasms".

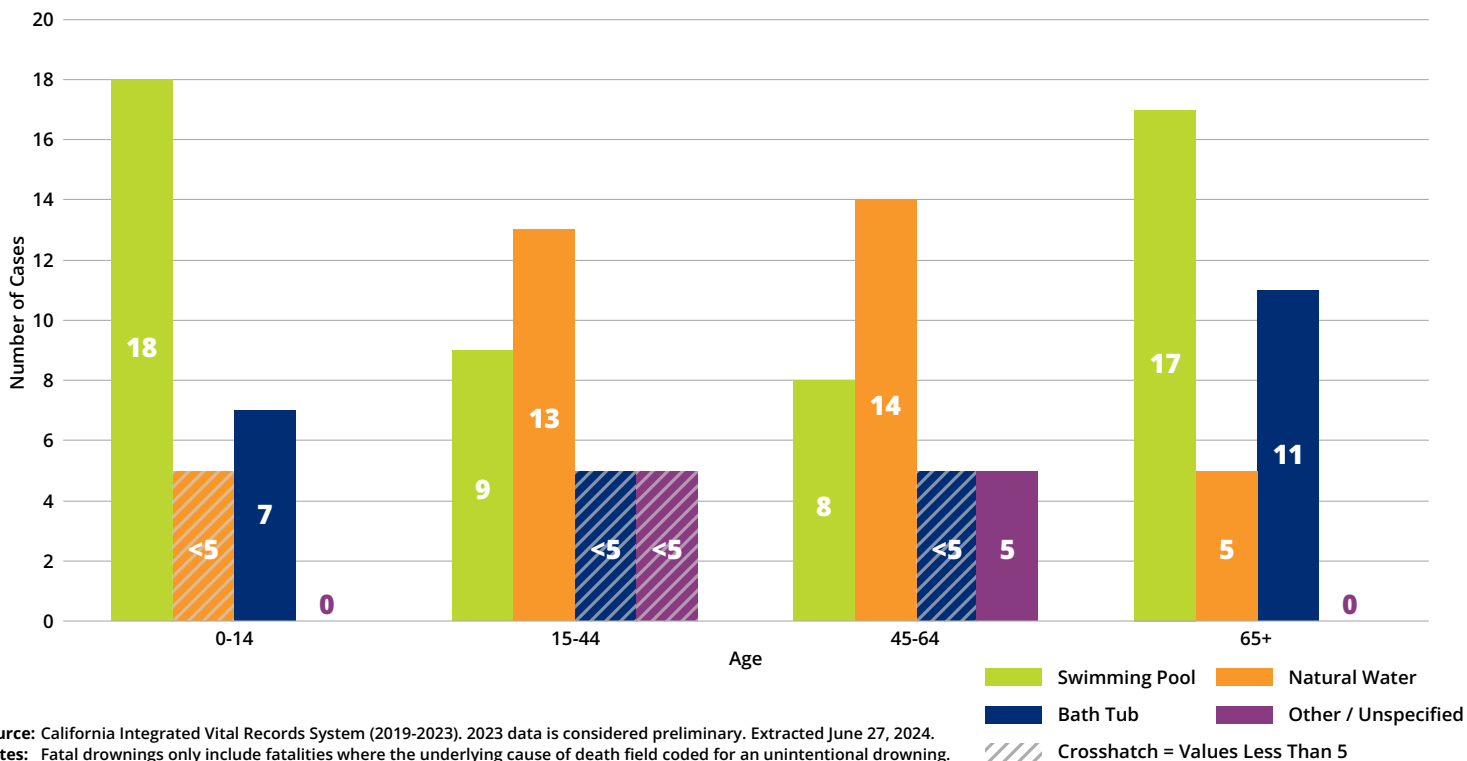
## During 2018-2022, 23% of All Birthing Parents Experienced At Least 1 Previous Pregnancy Loss



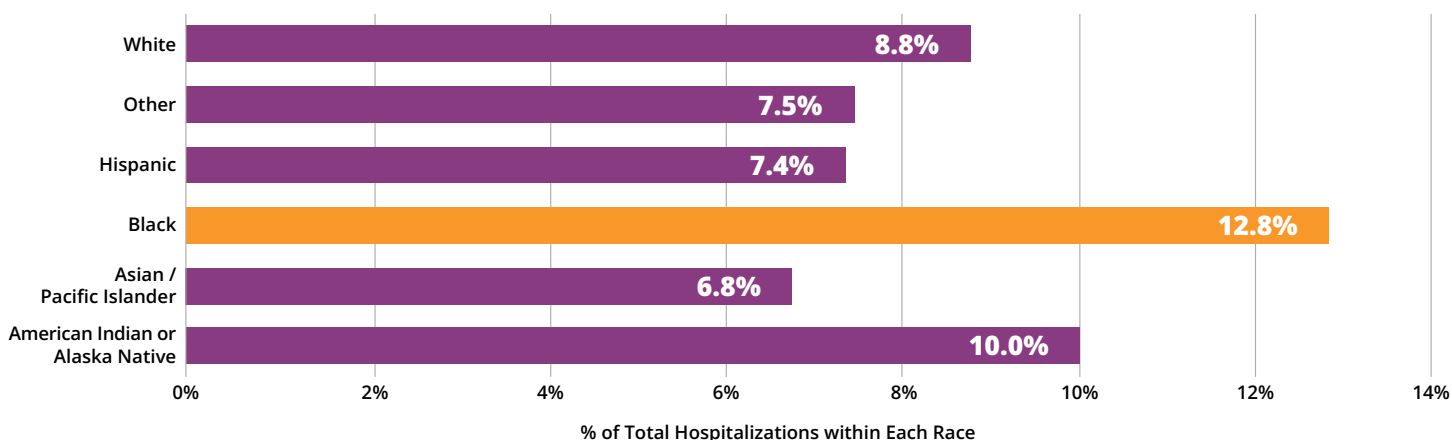
	Counts of Previous Pregnancy Losses	Percent of Previous Pregnancy Losses
Before 20 Weeks Gestation	30,293	21.8%
After 20 Weeks Gestation	1,355	1.0%
<b>Total Previous Pregnancy Losses</b>	<b>31,648</b>	<b>22.8%</b>

Source: California Department of Public Health (CDPH), Center for Health Statistics and Informatics (CHSI), (2018-2022).  
 California Integrated Vital Records System (Cal-IVRS). California Comprehensive Birth File (CCBF).  
 Notes: Data was geocoded by zip code. Any birth records without zip code were excluded from this analysis.  
 Previous pregnancy loss percentage was calculated using the total number of live births for 2018-2022 as the denominator.  
 Excludes induced abortions and out of state records.

## Fatal Drownings that Occurred in a Swimming Pool are More Common Among Younger and Older Riverside County Residents (2018-2023)



## Preventable Hospitalizations for Patients Over the Age of 18 Disproportionally Affect Riverside County's Black Residents



Source: HCAI – Patient Discharge Data, Prevention Quality Indicators, 2017-2021  
 Notes: Preventable hospitalization correspond with those used by the Agency for Healthcare Research and Quality (AHRQ) to calculate the Prevention Quality Indicator- Overall Composite Measure (PQI #90). Data accessed from <https://hcai.ca.gov/visualizations/social-drivers-of-health-sdoh-and-preventable-hospitalization-rates/> on June 24, 2024. Preventable hospitalization diagnoses: diabetes with short-term or long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, angina without a cardiac procedure, dehydration, bacterial pneumonia, or urinary tract infection.

