



PROJECT VISION

Equitable Delivery of Mobile COVID-19 Vaccinations and Tests

Program objectives:

- Provide equitable access to COVID-19 testing and vaccination services.
- Increase awareness and understanding.
- Improve the overall health outcomes of our most vulnerable populations.

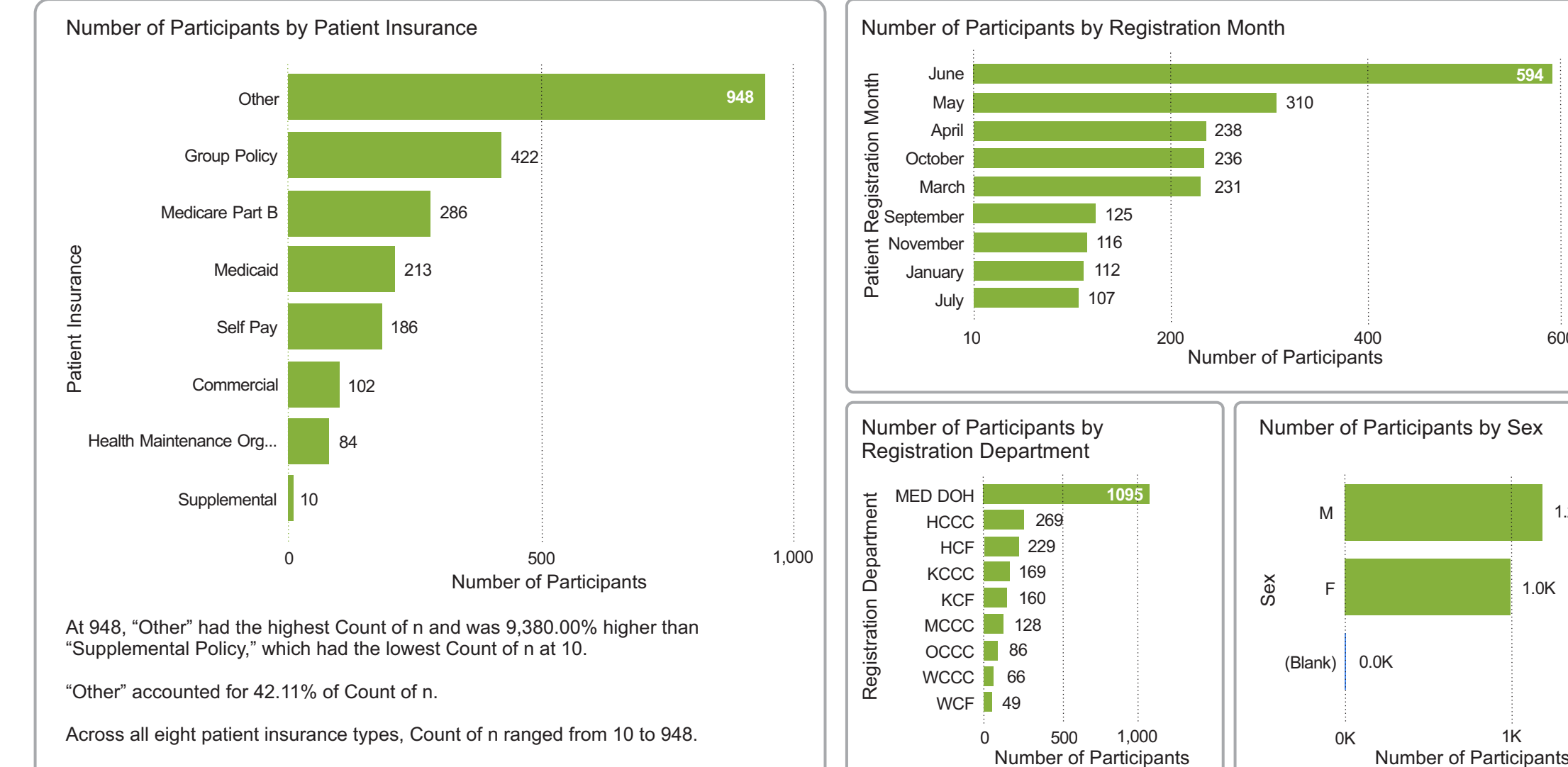
Strategy:

The emergency of COVID-19 in 2019 brought an unprecedented global challenge, exacerbating disparities in healthcare access. Vulnerable communities, particularly marginalized groups, experienced a devastating impact on public health, with economic, social and mental health implications worsening for these populations.

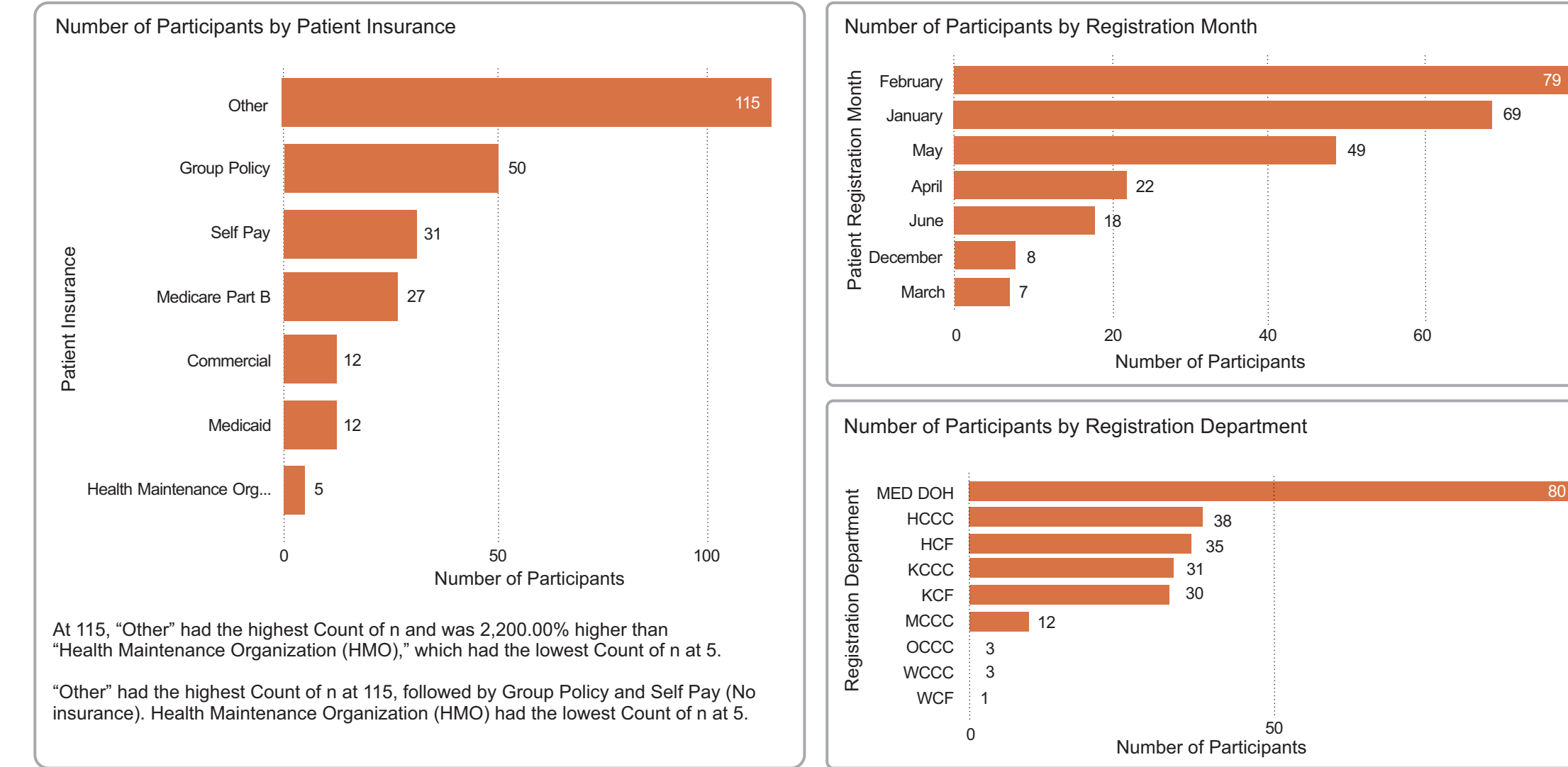
In response, Project Vision Hawaii swiftly launched its COVID 19 Response Program, focusing on underserved communities throughout the entire Hawaiian Islands. Evolving from a for-profit (2007) to a non-profit organization (2011), Project Vision Hawaii expanded its services during the pandemic; transitioning from vision screening and social service application assistance to providing critical COVID-19 testing and vaccinations.

The program's growth from two to ten mobile units demonstrates its adaptability and commitment to meeting the evolving needs of the community. Rapid adaptation expansion efforts included extending services to include street medicine, flu vaccinations, and case management, ensuring comprehensive support for communities facing the impacts of the pandemic.

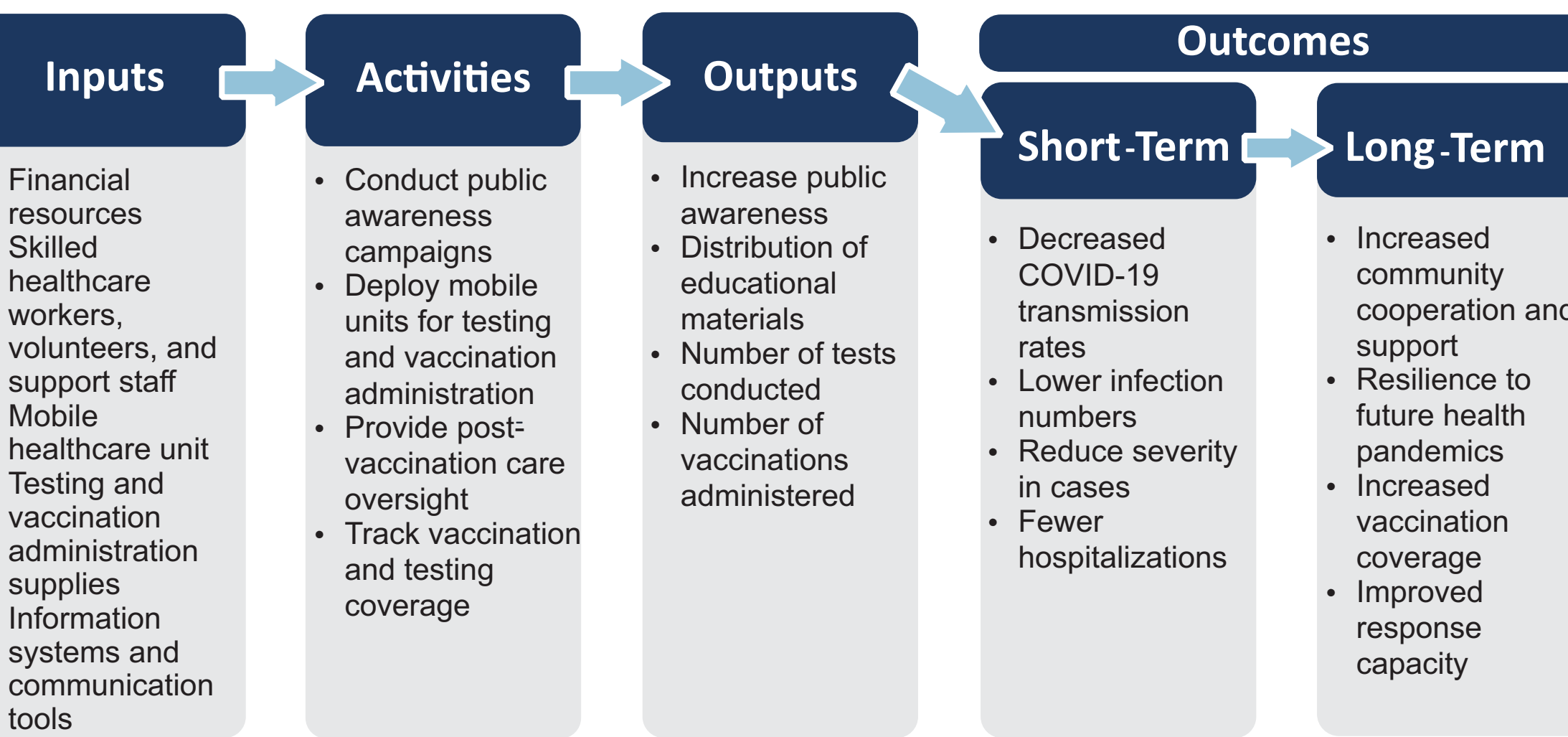
COVID-19 Response Program Patient Records, 2022



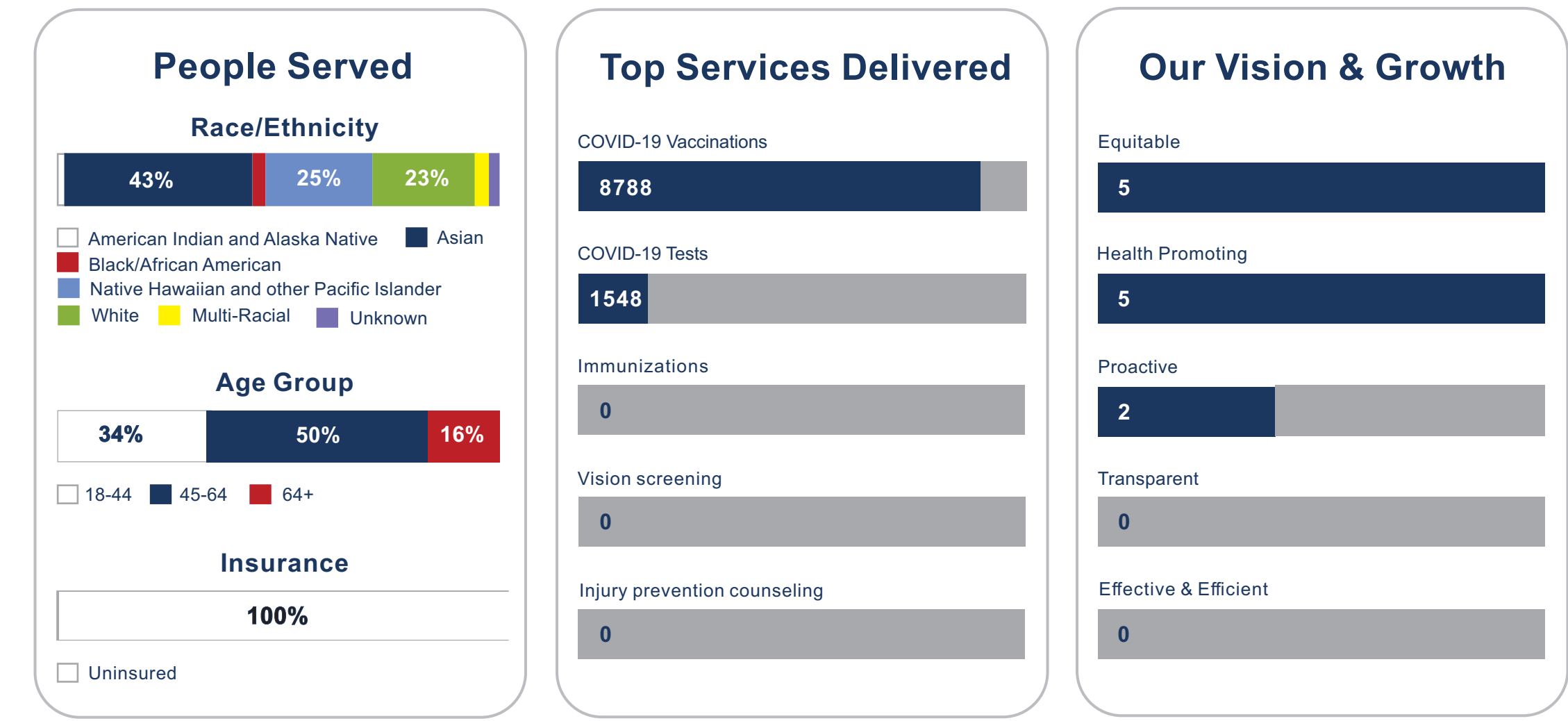
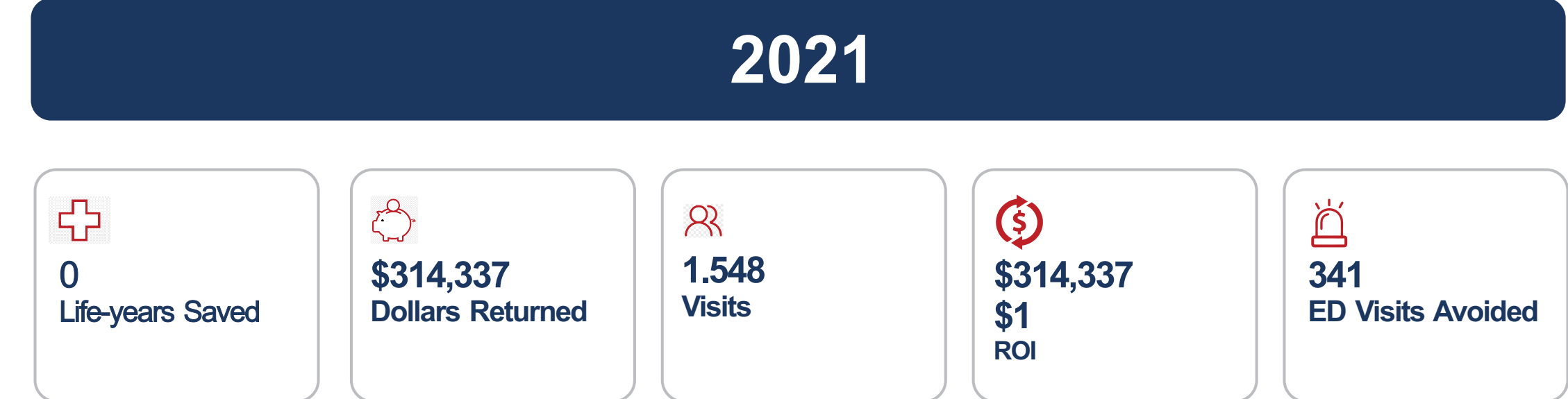
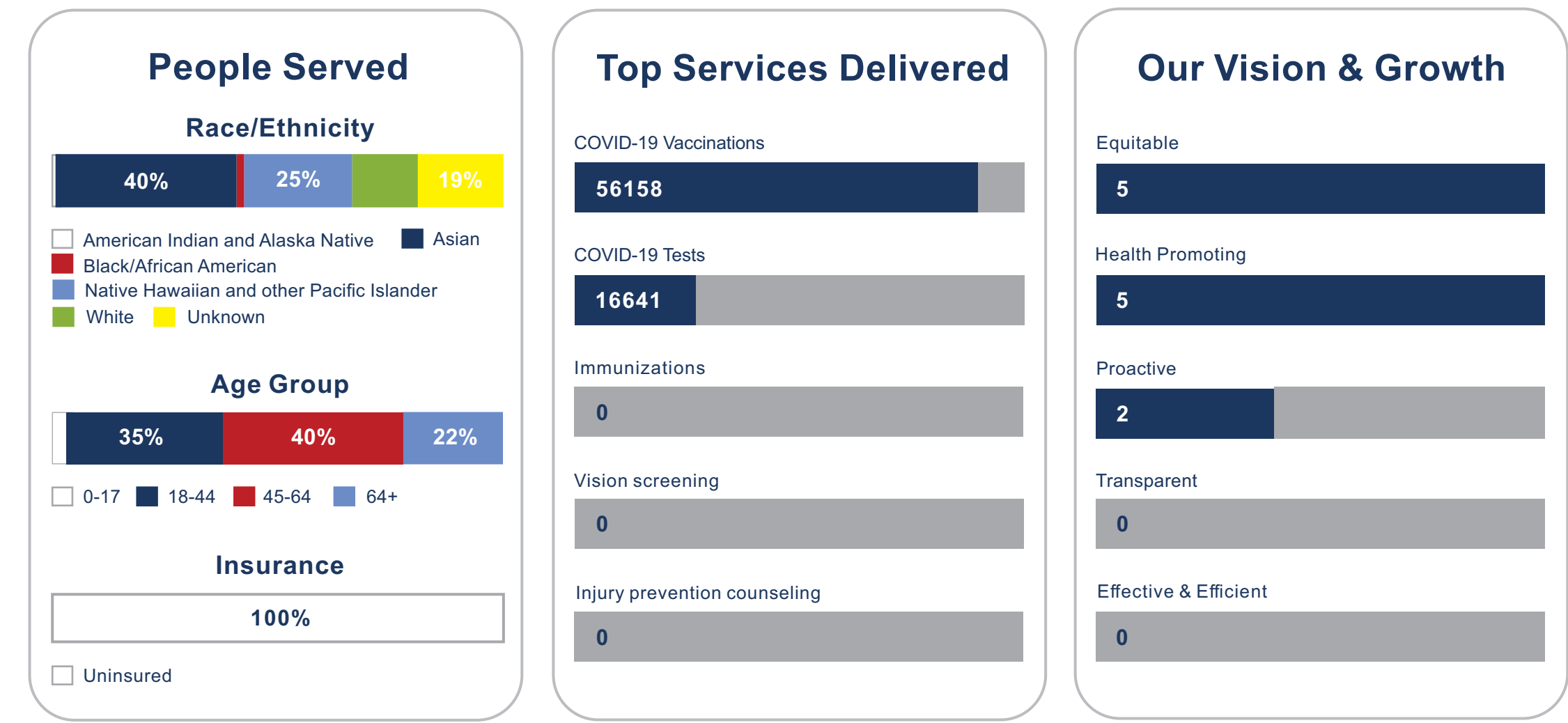
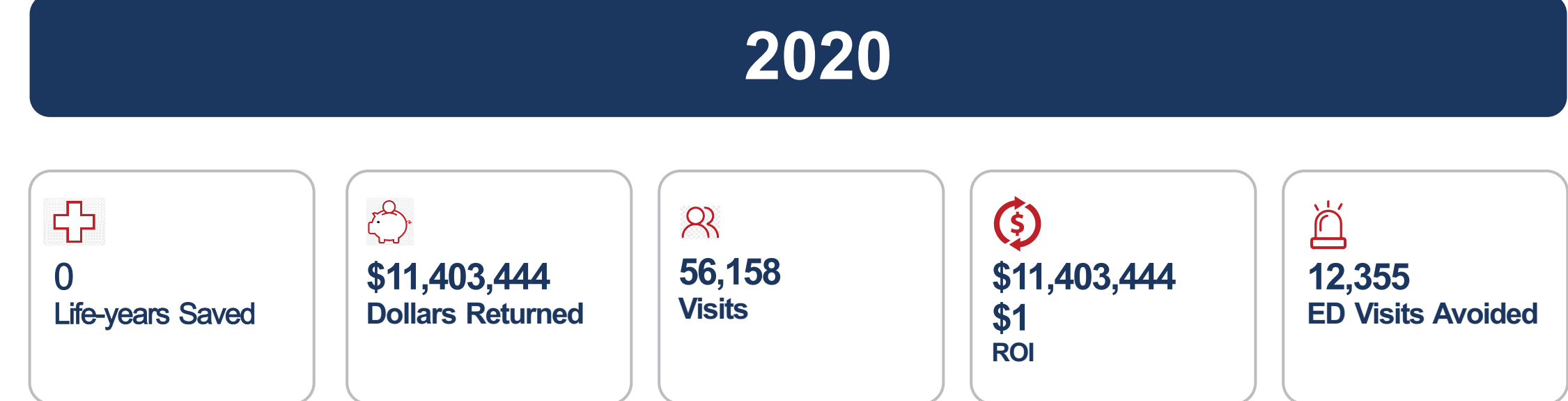
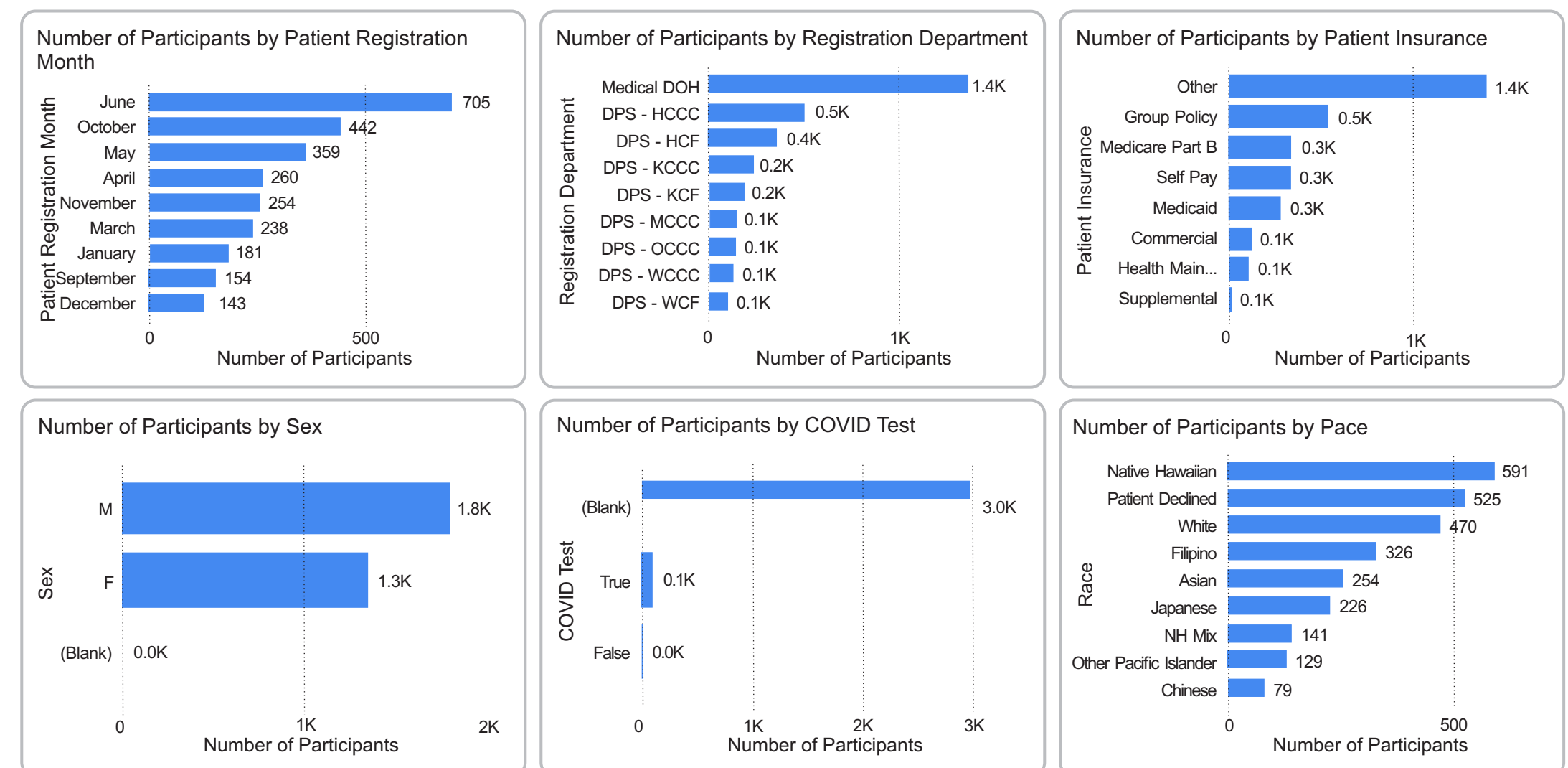
Patient Records, 2023



The Data Collection and Storage issues encountered by Project Vision Hawaii's COVID-19 Response Program presented significant challenges. The utilization of multiple data systems, including the CDC's VAMS web-based application, Hawaii's Immunization Registry, Excel spreadsheets, and our electronic health record, Athena Health, led to difficulties in consolidating and harmonizing data, resulting in uniformity and consistency concerns across systems and creating inconsistencies that hinder accurate conclusions. Moreover, data management difficulties, such as initial challenges in obtaining data for people experiencing homelessness, lack of standardized medical forms and record storage, and the use of disorganized spreadsheets further compounded the issue. These challenges have implications for program assessment, hindering the accurate evaluation of program reach and impact, complicating effective resource allocations and planning, and impacting reporting and transparency efforts. The challenges in providing clear, reliable data reporting have affected PVH's ability to maintain transparency with stakeholders, highlighting the critical need for improved data management strategies to address these issues effectively.



COVID-19 Response Program Patient Records, 2021



Target group engagement has been strong, with the Native Hawaiian or Pacific Islander community comprising 25-percent of participants, effectively addressing health disparities among historically marginalized groups. Comparative outcomes indicate comparable gender engagement with the state, albeit with a slightly lower female proportion in PVH. Moreover, the program has demonstrated higher efficacy in reaching older age groups (50-64 years) compared to state data, while the inclusivity in data collection, reflected in the 'Unknown' race category, aligns consistently with state data, showcasing the program's commitment to equitable healthcare access.

