

# VITL Quarterly Update to Green Mountain Care Board

August 19, 2021



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# Highlights

- Welcome to our new Director of Technology, Sue Fritz!
- The MedicaSoft platform implementation is on schedule for completion of September deliverables.
- VITL leadership and Board are nearing completion of a Strategic Plan. Work toward defining a future business model is also underway.
- The VITL Team continues to support changing needs for COVID data, including immunizations, testing, and hospitalizations.

# Collaborative Services

# MedicaSoft Platform Implementation

- The Blueprint clinical data extract was delivered in April, which was the first major deliverable
- The next set of deliverables is planned for September 30:
  - Full clinical database live
  - Claims database established with first production data
  - Provider portal pilot kick off
- Future project phases will include claims reporting, the transition of OneCare Vermont reporting, migration of interfaces, provider portal launch, and patient application programming interfaces (APIs)

# MedicaSoft Implementation Activity

- Continue and complete validation and data quality work on the full clinical database in preparation for go live
- New clinical portal progress
  - Developed requirements and delivered to vendor
  - VITLAccess user interviews shaping portal configuration
  - Validation of functionality is in progress
  - Preparation for pilot has started
- Finalize claims requirements and validate first file ingestion into reporting database
- Work with stakeholders to define appropriate access to claims data to inform future reporting and develop transactional database implementation plan.

# Consent

# Supporting consent education

- VITL has continued providing consent education to participating organizations & offering tools for their use with patients
  - Our new website at [vitl.net](https://vitl.net) features an updated [consent education toolkit](#)
- VITL is in the process of planning direct-to-the-public education tactics, tentatively for late fall 2021. We will continuously assess the coordination of this messaging relative to evolving COVID news



# Strategic Planning & Business Model

# Strategic Planning

- Strategic Directions are drafted, with the goal of having a final plan approved by the Board of Directors in September
- The supporting plan looks out 3-5 years, and sets out clear, measurable deliverables for each year
- Our next update to the Green Mountain Care Board will include a review of the Strategic Directions and organization values

# Business Model

- Sunset of federal HITECH program on 9/30 will impact future funding available to the Vermont Health Information Exchange (VHIE) through Department of Vermont Health Access (DVHA). VITL is working with DVHA team to understand what funding might look like in the coming years.
- A consultant with deep health information exchange expertise has been engaged to assist with an evaluation of best practices and opportunities, which is underway. Efforts have included some stakeholder engagement.
- Next steps are to define a revenue model that includes value-added services and a fee schedule that is manageable for participants and ensures VHIE sustainability.

# COVID Data

# COVID Data Support

## Data Collection and Reporting

- VITL continues to create new interfaces to collect immunization and lab data
  - Over the last quarter: 17 immunization interfaces and 5 lab interfaces
  - Since March 2020: 133 immunization interfaces and 22 lab interfaces
- Daily hospitalization reporting to EMResource continues
- The epidemiology team continues to use VITLAccess for case investigation
- VITL will continue to work with the State to support evolving data needs

## Immunization Registry Data Sharing

- The Legislature approved a modification to 18 V.S.A. § 1129 to allow the Vermont Department of Health (VDH) to share Immunization Registry data with the VHIE in April
- VDH and VITL are planning for the delivery of Immunization Registry data to the VHIE to allow for more complete patient records
  - Initial data will be received quarterly, long-term goal is a bidirectional interface

# Finance Update

# Finance Update

- FY21 Year End close and financial statements underway
  - Overall FY21 projections are in line with the forecast presented at our June budget review
  - FY21 deliverables performance met our Year End Forecast
  - Cash on hand as of June 30 was \$4,472K
  - The finance team is working on assessing revenue impacts due to new accounting standard
- FY21 audit is underway, fieldwork is expected to begin in September

# Quarterly Metrics



# Interfaces & Connectivity Criteria

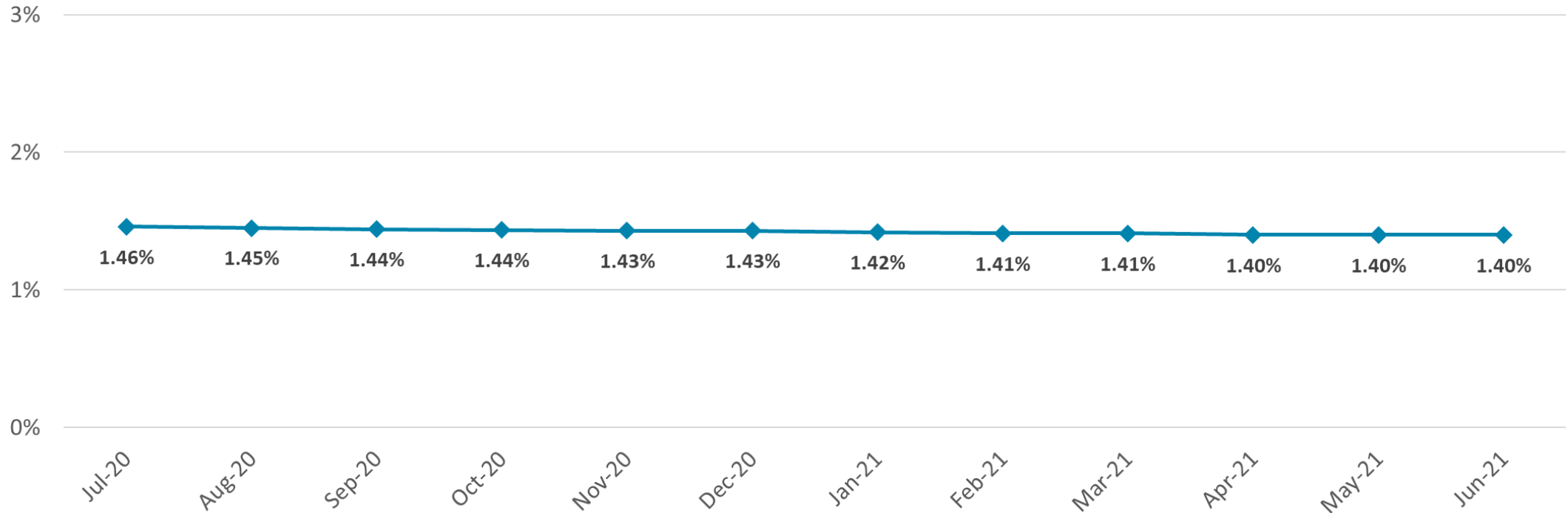
## Interfaces

- VITL has met its contract target of 55 interfaces in 2021
  - Most interfaces were in support of COVID data needs, including immunization and testing data for the Department of Health
  - VITL will continue to work with the Department of Vermont Health Access, the Agency of Digital Services, the Vermont Department of Health, and other agencies to support their data needs in responding to COVID

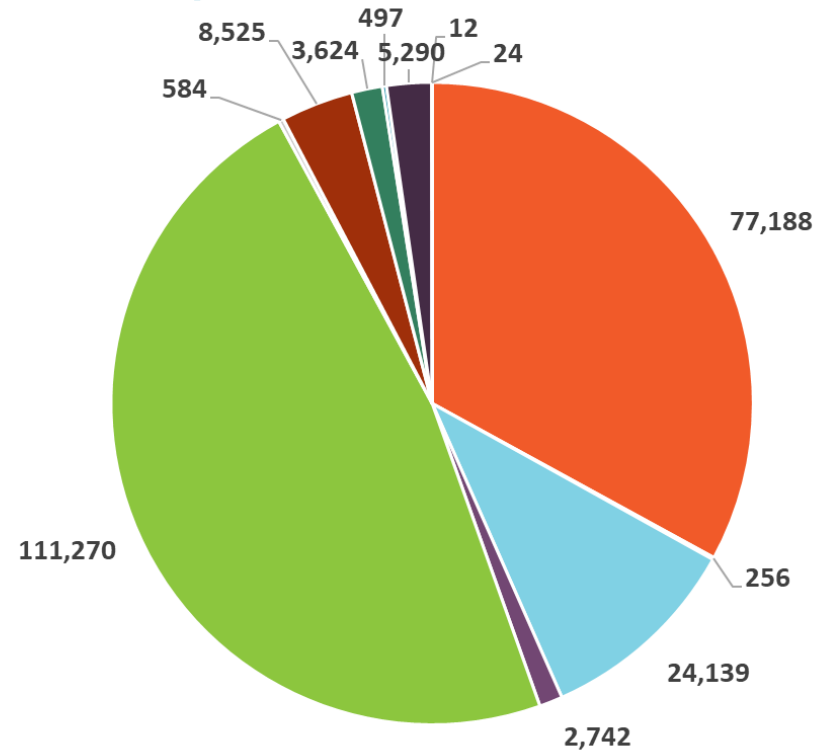
## Connectivity Criteria

- VITL will work with the Health Information Exchange Steering Committee on creating claims data Connectivity Criteria and reviewing the existing criteria for submission with the State's Health Information Exchange Strategic Plan in the fall

# Percent of Vermont Patients Opted Out of the VHIE

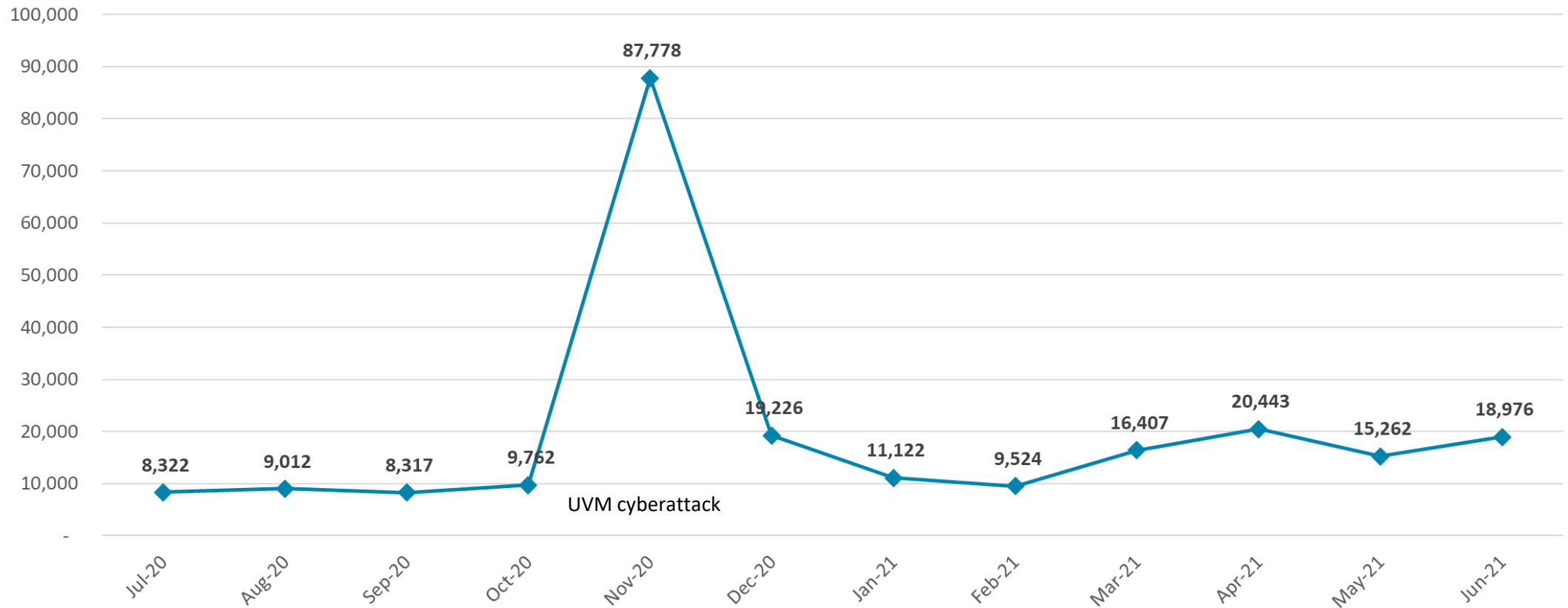


# VITL Access Queries by Organization Type July 2020 - June 2021



- Federal/State Agency: 77,188
- Hospital Owned Practice: 2,742
- Federally Qualified Health Center: 8,525
- Emergency Services: 5,290
- Long-Term Care: 256
- Hospital: 111,270
- Designated Agency: 3,624
- Retail Pharmacy: 12
- Independent Practice: 24,139
- Home Health Agency: 584
- Community Health Center: 497
- Specialized Services Agency: 24

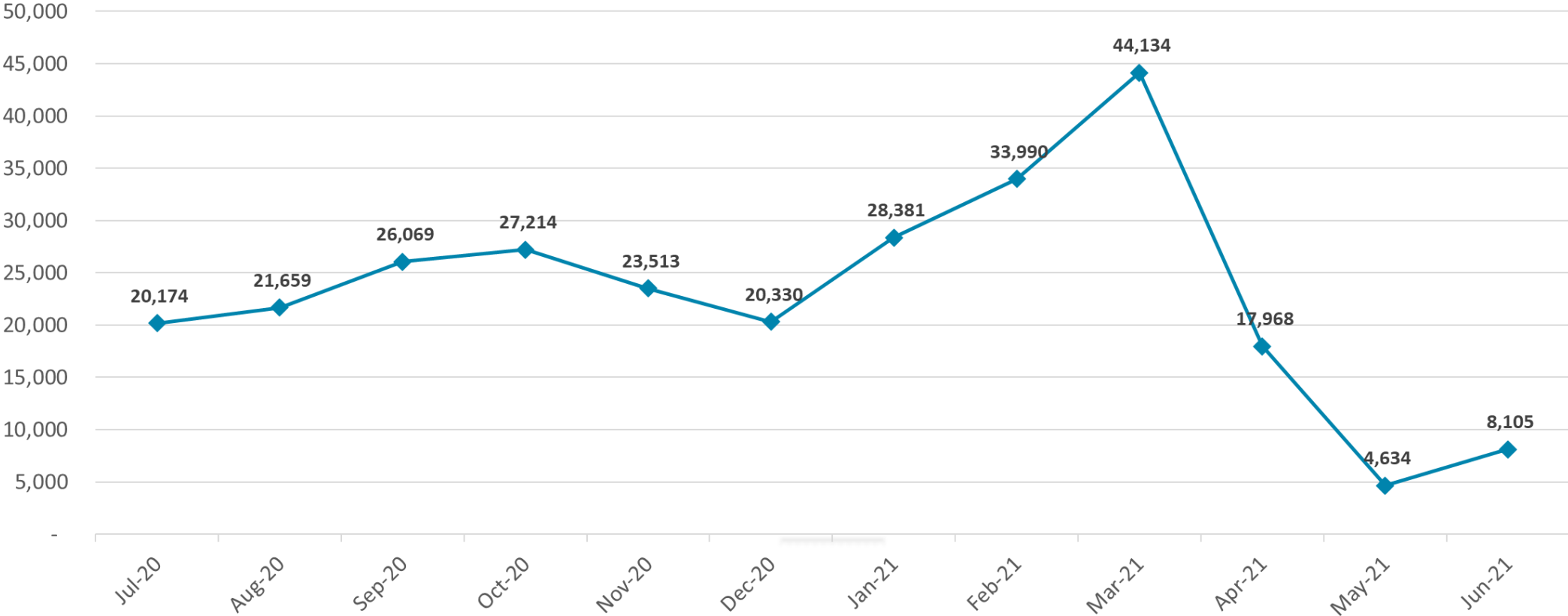
# VITL Access Queries by Month



Total Queries 7/1/20-6/30/21: 234,151

# Queries of the VHIE via eHealth Exchange

(University of Vermont Medical Center, Veterans Affairs, Department of Defense)

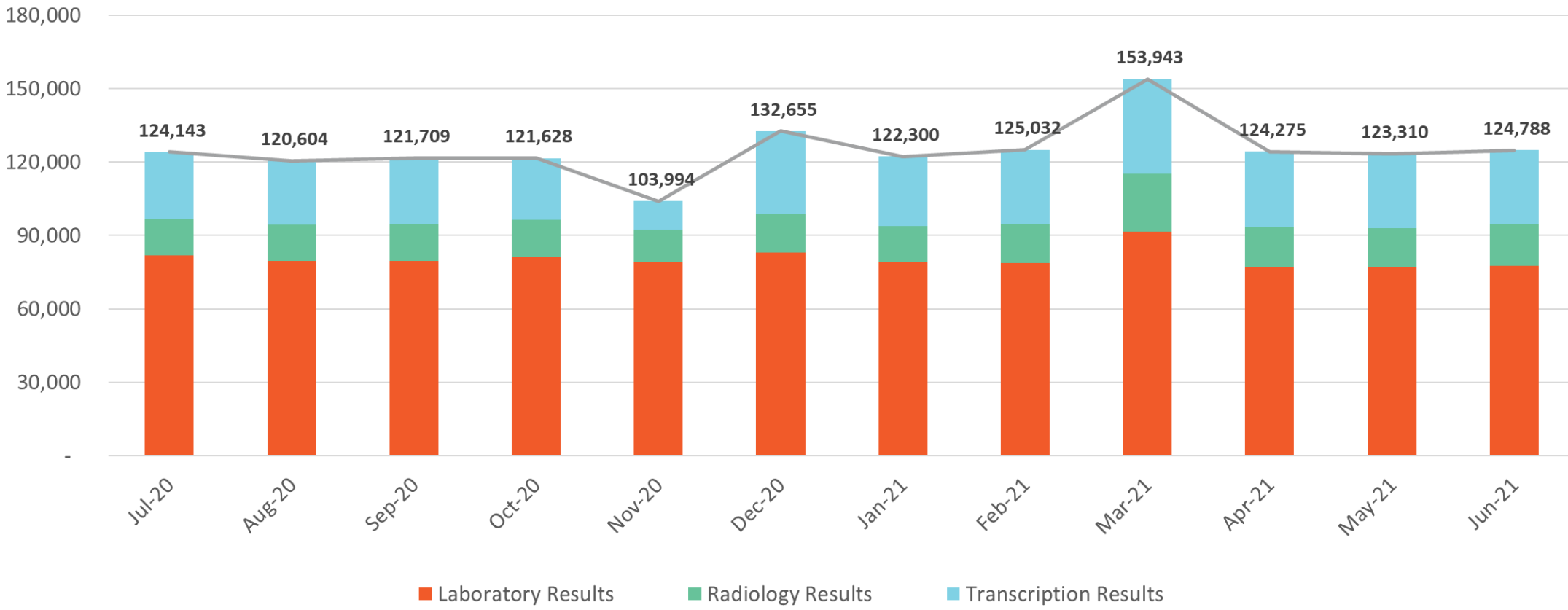


Total Queries 7/1/20-6/30/21: 276,171

Note: The Department of Veterans Affairs eliminated the Rural Health Community Coordinator Role at their facilities, which we believe explains the recent decrease in queries



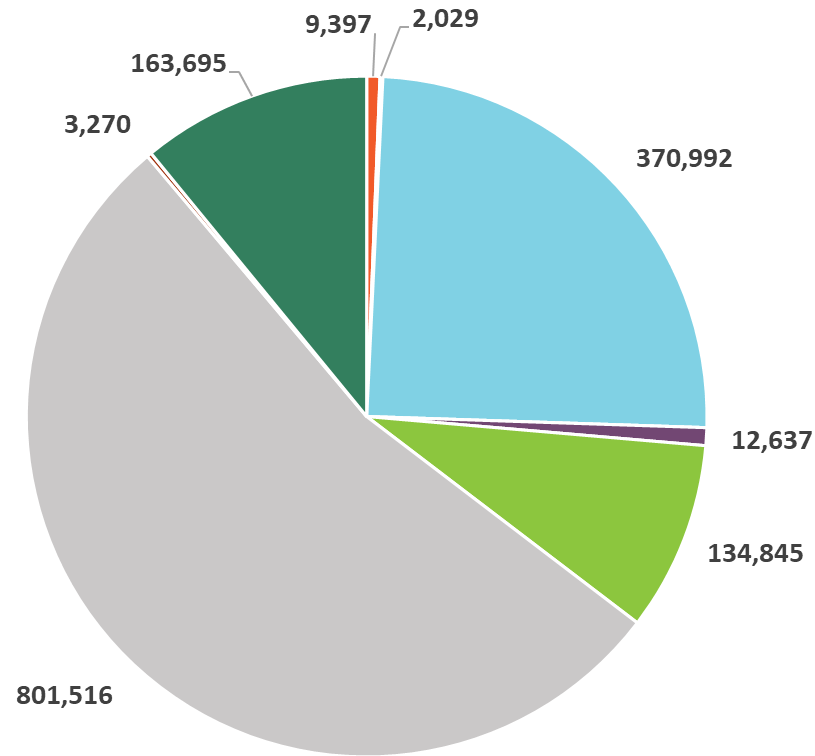
# Results Delivery by Result Type



Number of providers receiving results = 559

**Total Results Delivered 7/1/20-6/30/21: 1,498,381**

# Results Delivery by Organization Type July 2020 - June 2021



- Federal/State Agency: 9,397
- Hospital Owned Practice: 12,637
- Designated Agency: 3,270
- Long-Term Care: 2,029
- Hospital: 134,845
- Rural Health Center: 163,695
- Independent Practice: 370,992
- Federally Qualified Health Center: 801,516

# Meaningful Use and Security Risk Assessment Consultation

