

# Auditing and Advisory Services

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## Epic Work Queues #HSC25AS0005

#### **EXECUTIVE SUMMARY**

Auditing & Advisory Services (A&AS) has completed an assurance engagement of Epic Work Queues. This engagement was performed at the request of the UTHealth Houston (UTHealth) Audit Committee and was conducted in accordance with the Global Internal Audit Standards.

## Background

Work Queues (WQs) are an integral part of the Epic electronic health record (Epic) system and used to organize and manage tasks related to clinical and administrative workflows. They are comprised of tasks (e.g., appointment requests, billing errors, registration discrepancies, etc.) and categorized based on their nature and priority. Tasks progress through various stages within their respective WQs based on defined rules and logic. WQs play a key role in ensuring operational efficiency, revenue cycle accuracy, and compliance with regulatory and organizational standards.

#### **Objectives/Scope**

Our objective was to determine whether controls around WQs are adequate and functioning as intended. Specifically, to determine if:

- Policies and procedure are in place.
- Monitoring and oversight processes to clear pending items are in place.

#### **Scope Period**

Active WQs as of January 31, 2025.

#### Conclusion

Overall, controls around WQs are adequate and functioning as intended. We suggest management review the governance framework around WQs among the separate areas of responsibility to ensure the processes in place adequately addresses key components in the patient care life cycle such as ownership, roles and responsibilities, and efficiency metrics for clearing pending items.

We would like to thank the Clinical Operations, Revenue Cycle Systems, and Epic Access and Revenue Cycle Application staff and management who assisted us during the engagement.

Daniel G. Sherman, MBA, CPA, CIA Vice President & Chief Audit Officer

#### **Epic Work Queues**

## **OBSERVATION RATINGS**

Priority	An issue that, if not addressed timely, has a high probability to directly impact achievement of a strategic or important operational objective of UTHealth or the UT System as a whole.
High	An issue considered to have a medium to high probability of adverse effects to a significant office or business process or to UTHealth as a whole.
Medium	An issue considered to have a low to medium probability of adverse effects to an office or business process or to UTHealth as a whole.
Low	An issue considered to have minimal probability of adverse effects to an office or business process or to UTHealth as a whole.

#### NUMBER OF PRIORITY OBSERVATIONS REPORTED TO UT SYSTEM None

#### MAPPING TO A&AS FY25 RISK ASSESSMENT

Reference	Risk
FIN 23	Encounters not completed by providers resulting in lost revenue.

# DATA ANALYTICS UTILIZED

None

# ENGAGEMENT TEAM

VP/CAO – Daniel G. Sherman, MBA, CPA, CIA Supervisor – Brook Syers, CPA, CIA, CISA, CFE Lead – Chandra Jones, CPA, CIA, CHIAP®

## END OF FIELDWORK DATE

May 8, 2025

# **ISSUE DATE**

May 28, 2025

## **REPORT DISTRIBUTION**

Audit Committee Dr. Olasunkanmi Adeyinka Kristi Bradley Kevin Dillon Dr. Babatope Fatuyi Cynthia Huehlefeld Lois Pierson Michael Tramonte Ana Touchstone Amar Yousif