



UTMB Health AI Innovation Show and Tell

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Transforming Enterprise Operations

- Allowing LLMs to comprehend data, mappings, and context
- Opening enterprise reporting and analysis for all users
- Maturing techniques for ontologies and ingestion



How do I submit a name change request?

To submit a name change request at UTMB, follow these steps:

1. **Log in to Employee Self Service** using your UTMB User ID and Password.
2. **Click on Personal Details** under the Personal Information section.
3. **Click on the Name section.** The system will display your current name.
4. **Click on the > arrow.**
5. **Enter your new name** as shown on your Social Security card. Note: The Change As Of date will default to the current date.
6. **Click on Save.**
7. The name change request will then be routed to the HR Business Service Center for final approval and processing. Note: The name change does not automatically change in the system, and you only need to submit the request one time.

For additional support, you can email HRBSC@utmb.edu [4:0†source] .

Citations

[How to Submit a Name Change Request.pdf](#)

Scaling Across The Technology Stack

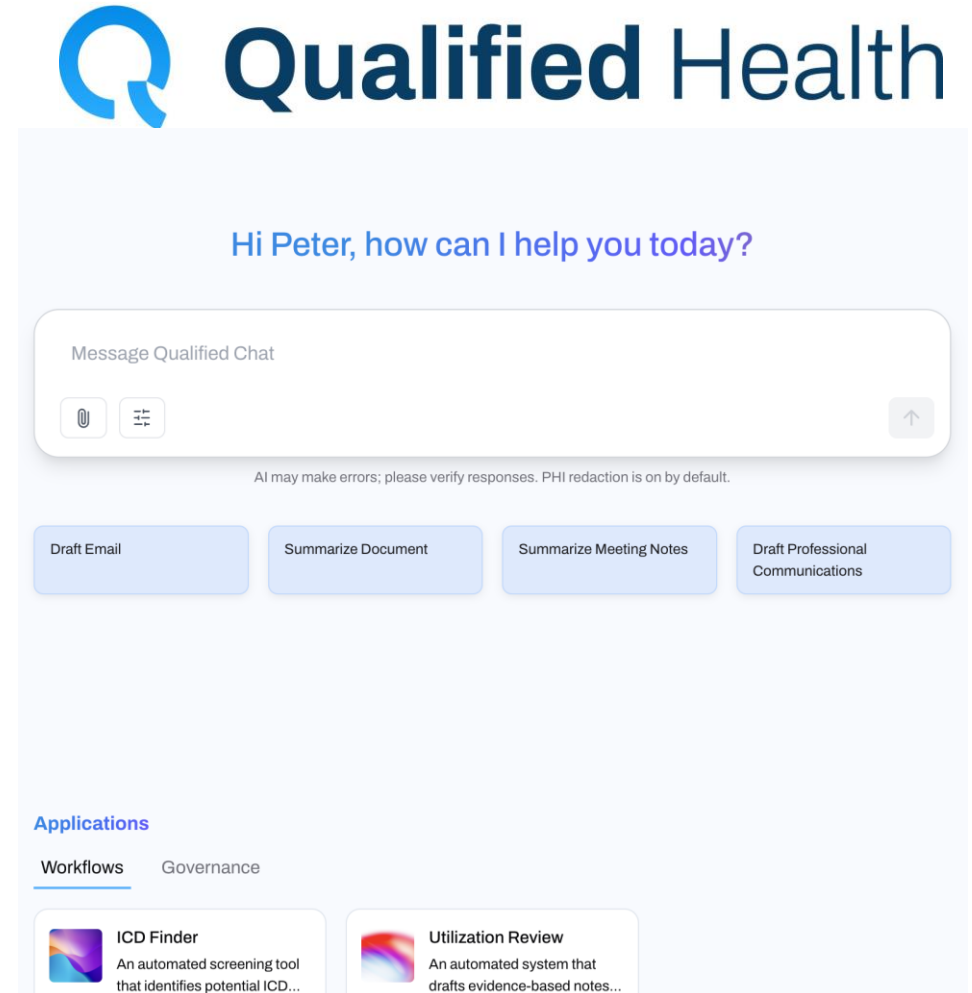
- Transforming our data and technology posture
- Cloud-native and liquid access to data
- Increased iteration speed, "co-ideate" with tech

**Univ. Texas Medical Branch Partners with Microsoft,
Plans Migration to Azure**

Hoodline | *Contributed by: Kate Gamble*

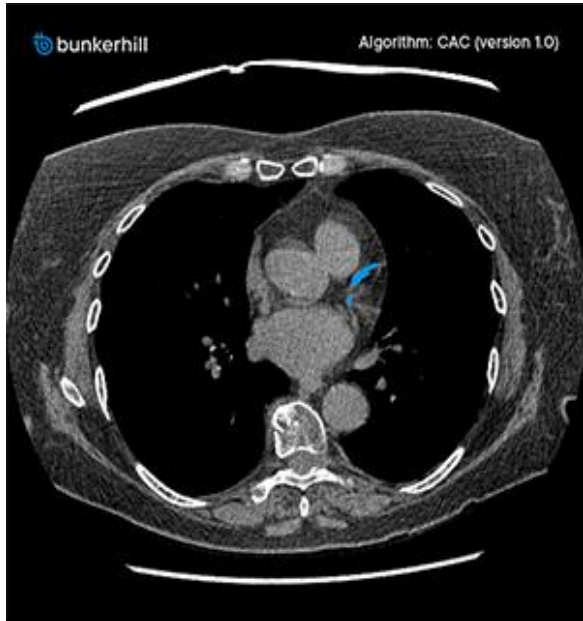
Democratizing Chat, Upskilling All

- HIPAA-compliant Chat to 14,000 users
- Assistant and agent creation
 - Utilization Review
 - Gaps of Care
 - Quality Measures
- Define and drive expert use



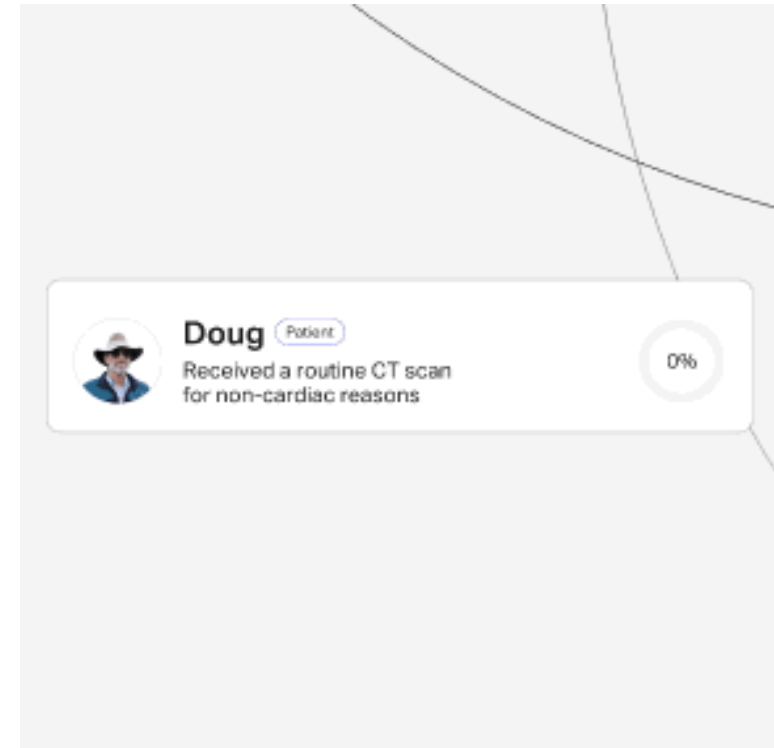
Finding and Navigating Disease

AI to automatically detect coronary artery calcification



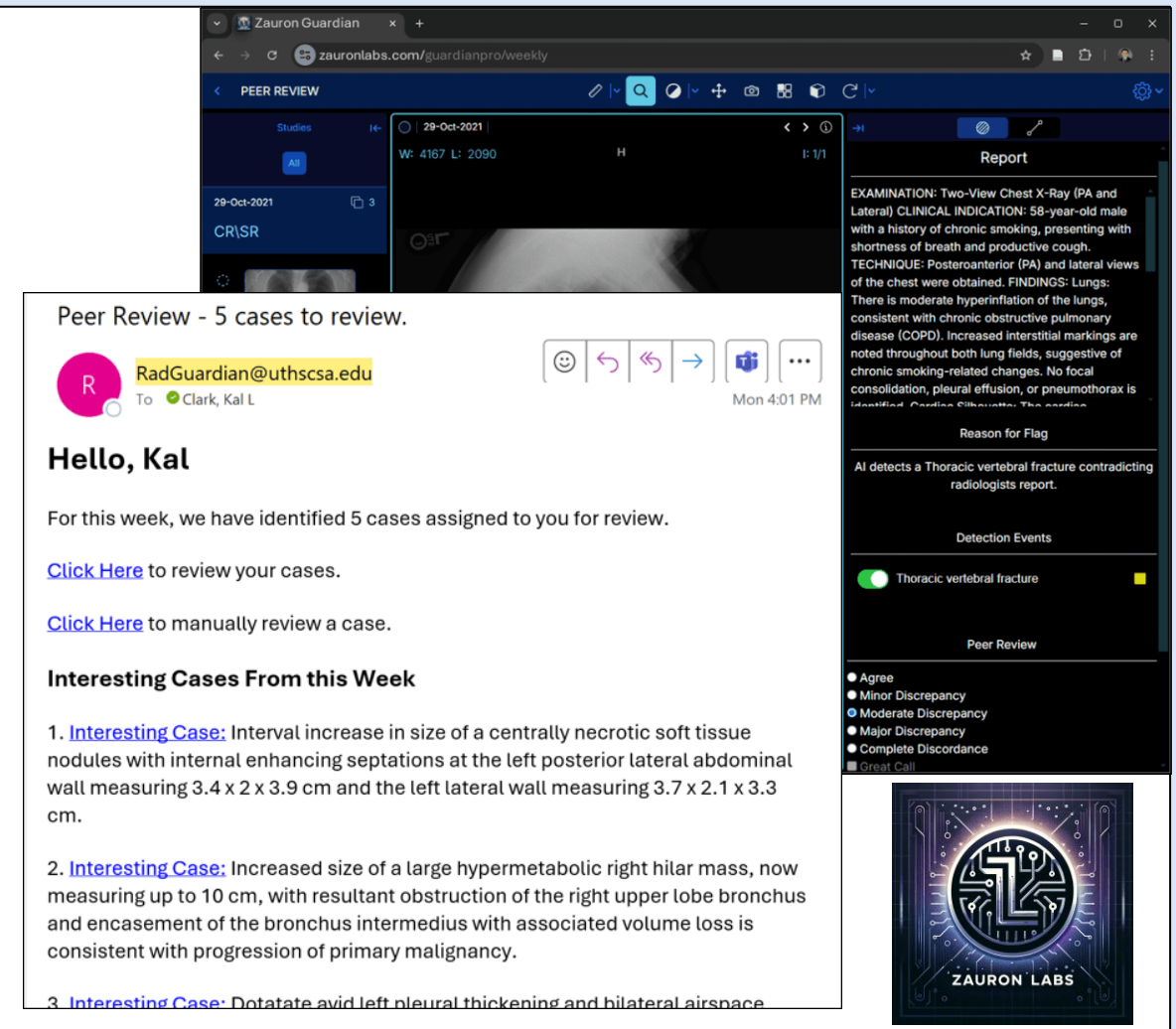
 **Bunkerhill**

AI-enabled workflows to navigate patients



Driving Peer Learning

- Reimaging peer learning and Quality
- AI to actively engage with Radiologists about case performance



The screenshot displays the Zauron Guardian web application. At the top, a browser window shows the URL `zauronlabs.com/guardianpro/weekly`. Below the browser, a notification banner reads "Peer Review - 5 cases to review." and is addressed to "RadGuardian@uthscsa.edu" from "Clark, Kal L". The notification includes a "Hello, Kal" greeting and states: "For this week, we have identified 5 cases assigned to you for review." It provides two links: "Click Here to review your cases." and "Click Here to manually review a case." Below this, a section titled "Interesting Cases From this Week" lists three cases:

- Interesting Case:** Interval increase in size of a centrally necrotic soft tissue nodules with internal enhancing septations at the left posterior lateral abdominal wall measuring 3.4 x 2 x 3.9 cm and the left lateral wall measuring 3.7 x 2.1 x 3.3 cm.
- Interesting Case:** Increased size of a large hypermetabolic right hilar mass, now measuring up to 10 cm, with resultant obstruction of the right upper lobe bronchus and encasement of the bronchus intermedius with associated volume loss is consistent with progression of primary malignancy.
- Interesting Case:** Dotate avid left pleural thickening and bilateral airspace

On the right side of the interface, a "Report" section for a "Two-View Chest X-Ray (PA and Lateral)" is visible. It includes clinical indications, technique, and findings. Below the report, a "Reason for Flag" section states: "AI detects a Thoracic vertebral fracture contradicting radiologists report." A "Detection Events" section shows a green indicator for "Thoracic vertebral fracture". At the bottom right, there is a "Peer Review" section with a legend for response options: Agree, Minor Discrepancy, Moderate Discrepancy, Major Discrepancy, Complete Discordance, and Great Call. The Zauron Labs logo is visible in the bottom right corner.