# CLARA BARTON MEDICAL CENTER EARLIE STATE 2024 Brought to you by the Clara Barton Foundation

# TRANSFORMING partient care TOGETHER

We are pleased to share the impact of your contributions over the past year and update you on the progress made during our recent fundraising efforts. Your unwavering support continues to be the backbone of Clara Barton Medical

Center's ability to deliver exceptional healthcare to our community.

# Your Support Secured a Vital Upgrade

Your contributions during the 2023-2024 membership drive

were dedicated to a crucial project: upgrading our patient monitoring system. We are thrilled to report that, with your support, we successfully reached our \$150,000 commitment towards this vital upgrade, which is now benefiting multiple departments across the hospital.



## **Enhanced Monitoring Capabilities:**

The new system has increased our capacity to monitor patients from 16 to 32, significantly improving our ability to track vital signs such as heart rate,

blood pressure, breathing rate, and oxygen levels in real-time. This comprehensive monitoring is crucial for early detection of potential issues, allowing for prompt intervention and better patient outcomes.



The new system is now operational in key areas including surgery, emergency services, and inpatient care. In the surgery department, pre-op and post-op areas now feature wall-mounted monitors in all private patient bays, ensuring continuous monitoring from check-in through discharge. This reduces the need for frequent unhooking and re-hooking, saving time and enhancing workflow efficiency.

In the emergency department and outpatient services, the system's portability and advanced features facilitate quicker response times and reduce the likelihood of false alarms. Additionally, the inpatient floor has benefited from the system's ability to provide seamless monitoring as patients move between departments, ensuring continuous and accurate care even in critical situations.



# Centralized Monitoring for Enhanced

**Care:** The system's central monitoring stations in both the ER and inpatient nursing stations allow multiple clinical teams to view and assess patient data simultaneously. This multi-department

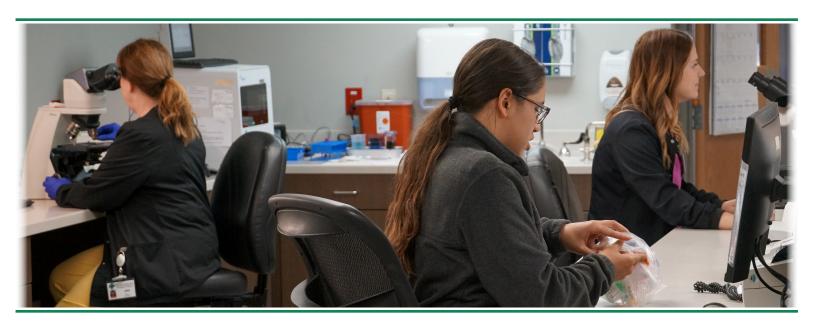
visibility ensures that critical changes in a patient's condition are noticed and addressed immediately, improving overall patient safety and care quality.

Our new patient monitoring system is a game-changer for our hospital. It's already transforming how we care for patients, and we couldn't have done it without the generous support of our foundation members.

- Michelle Moshien
CLARA BARTON FOUNDATION DIRECTOR

Mindray BeneVision Telemetry Patient Monitoring System





# Your Generosity Exceeded Annual Benefit Goals

In addition to the success of the 2023 Membership Drive, the 31st Annual Benefit raised \$97,136, combined with an exceptional donation totaled \$193,586. This allowed us to exceed our \$178,000 goal for the purchase of a new chemistry analyzer for the laboratory and get a jump start on the 2024-2025 project.

## Why the Chemistry Analyzer Matters:

The chemistry analyzer is a cornerstone of our lab operations, playing a crucial role in delivering timely and accurate test results that impacts nearly every aspect of patient care. In 2023 alone, our lab performed over 321,531 tests, emphasizing the need for reliable and efficient equipment.

### **Advanced Features and Capabilities:**

The new analyzer brings several advancements to our lab, including a "STAT" feature that prioritizes critical labs, ensuring that emergency and timesensitive results are processed without delay. It also enables in-house testing for tumor markers, which previously required outsourcing, speeding up diagnosis and treatment planning.

Vitros XT 7600
Chemistry Analyzer

Additionally, the analyzer's ability to process smaller blood samples means quicker procedures for patients, particularly for those who are critically ill or pediatric patients. This, coupled with its capacity for a higher volume of tests, will significantly enhance our lab's efficiency and reduce turnaround times.

Our lab processed **321,531** tests in 2023

27% increase in tests from 2022-2023!

207,724 of these were performed on the chemistry analyzer

181,337 tests have been processed with 115,097 on the chemistry analyzer

The new chemistry analyzer is essential for maintaining the high standard of care our patients deserve. It's not just an upgrade; it's a critical tool that supports faster, more accurate diagnoses and better patient outcomes. Thanks to your support, it's significantly improved our lab's efficiency, ensuring timely and accurate results, which are crucial for patient care across the entire hospital.

# **Looking Ahead**

With the additional \$15,586 raised, we are excited to kickstart our next project: replacing a 23-year-old C-arm for our radiology and surgery departments. This essential tool will enhance our diagnostic imaging capabilities during surgical and interventional procedures. Please stay tuned for more details as we embark on this important new initiative.

# **Your Impact: A Legacy of Care**

The impact of your contributions extends beyond this year's successes. Over the years, your support has made it possible to fund critical upgrades and innovative projects that have transformed patient care at Clara Barton Medical Center.

As we move forward, we continue to rely on your support to ensure Clara Barton Medical Center remains at the forefront of healthcare innovation. Together, we are making a lasting difference in the communities we serve.

Thank you for being an integral part of our mission to provide top-quality healthcare to this community. We are truly grateful for the ongoing support of foundation members like you.

Watch for more information to come later this fall on how you can continue to make a crucial impact!



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