



### Issue:

Inefficient processes impacted patient care, experience and satisfaction. The chief complaint was wasted time waiting for care and to leave the clinic.

Patients may waste 40% of their time waiting between: arrival; check-in; MA prep; exam; follow-up instructions; and discharge.



# Approach:

Apply scientific-method thinking using work design principles to synchronize caregivers' work to meet patient needs.

Gather data on visit steps, experiment to simplify handoffs, reduce variation and maximize reliability and predictability.

Distribute flow across a shift by scheduling appointments every 7 minutes.

Signals between caregivers (MA to physician, e.g.) at standard times maintain flow, eliminate waiting/time alone, and ensure patients receive follow-ups.



## Results:

Patient time and satisfaction:

- Reduced visit time from 69 minutes to 39 minutes (43% improvement).
- Zero patient wait time through continuous flow to the next step.
- Patients appreciated that physicians focused on them while the MA scribed.

#### Clinic staff:

• Cared for 72 patients each day, focused on one patient at a time, and reserved one hour for end-of-day reflection.



### Staff Feedback:

"Our day just went so much smoother... It's a team approach in how we're going to handle that, which was very powerful."

"There's no patient wait times, and I think that's great."

"The team has much more confidence that they can actually design and actually put change in place."

