# Juliano L. Gomez, MSHA, BSRS, PMP, CPHQ, CAPM, DASM, R.T. (R) (T) (CT) (ARRT) High-Level Professional Portfolio

#### 1. Operational Excellence

# • Scheduling Triage Model

- Situation: Scheduling delays created patient access challenges.
- Task: Improve scheduling efficiency and patient throughput.
- Action: Designed triage models prioritizing highneed patients.
- Result: Improved access and reduced delays.

# • Lead Shielding Discontinuation

- Situation: Agencies mandated discontinuation of lead shielding, requiring corporate approval and systemwide education amid sensitive concerns.
- Task: Educate staff across all campuses, gain leadership approval, and build strategy to address concerns.
- Action: Delivered multi-level education, collaborated with leadership, and rolled out communication plan.
- Result: Policy successfully adopted across the system with compliance and alignment.

# • Vendor Knowledge Handoff

- Situation: Third-party vendor contract was not renewed on short notice.
- Task: Ensure continuity and retain vendor knowledge.
- Action: Negotiated handoff plan for full knowledge transfer.
- Result: Comprehensive packages handed over with all pending items closed by contract termination. Developed SOP for standardized approach for similar future occurrences.

#### 2. Safety & Quality

#### Wrong Patient Safety Initiative

- Situation: High incidence of wrong patient/wrong procedure events.
- Task: Improve accuracy in patient identification and procedure safety.
- Action: Redesigned workflows, staff training, and safety checkpoints.
- Result: Reduced safety events and improved compliance.

### • X-ray STAT Turnaround Time (TAT)

- Situation: STAT turnaround times averaged
   45 minutes, above the 15-min goal.
- o **Task:** Bring TAT within 15-minute benchmark.
- Action: Collab with Epic Radiant, Created dashboards, weekly reporting, staff education, and tracked outliers.
- Result: STAT response time now within 15 minutes.

# • EC CT Workflow Optimization

- Situation: CT Head without contrast turnaround averaged 44.5 minutes.
- Task: Reduce TAT to within target (30 minutes).
- Action: Applied LEAN Six Sigma methodology to streamline workflows.
- Result: Reduced TAT to 30 minutes.

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#### 3. Financial Impact

# • Process Optimization

- Situation: Ancillary workflows created monthly budget overage of \$3,600
- o Task: Optimize workflows to reduce costs.
- Action: Led LEAN Six Sigma initiatives standardizing protocols and eliminating redundancies.
- Result: Delivered \$52K annual savings.

# • Charge Capture & Revenue Recovery

- Situation: Lost revenue charges.
- o **Task:** Identify and recover missed opportunities.
- Action: Led audits, standardized charge capture workflows.
- Result: Recovered \$23K+ in lost revenue.

# 4. Innovation & Technology

#### Business Continuity & Downtime Management

- Situation: Downtime events disrupted operations.
- o **Task:** Create systemwide continuity framework.
- Action: Designed hospital-wide program with structured protocols.
- Result: Ensured continuity of imaging services and set organizational standard

#### • MRI Access Expansion - "MR-I Got This"

- Situation: Limited access due to sedation.
- Task: Increase MRI capacity without adding resources.
- o Action: Created sedation-reduction program
- Result: Expanded MRI access by 57%.

#### Digital Patient Education

- Situation: Patients lacked clarity in exam prep steps, leading to high rescheduling rates.
- Task: Improve scheduling experience and enhance patient communication.
- Action: Co-developed digital education tools and created/implemented Epic MyChart-integrated Patient Education links by collaborating with subject matter experts, Radiant, Epic, Cadence, and Marketing teams to automatically embed links to the patient education website.
- Result: Boosted patient satisfaction, reduced rescheduling, and drove engagement with a 208% increase in overall digital activity (3.1× growth, 939 → 2,895 interactions).

#### 5. Leadership & Engagement Projects

#### • Multi-modality Team Leader

- Situation: Managed a 30-member imaging team across all modalities.
- Task: Ensure performance, compliance, and engagement.
- Action: Supervised daily operations; provided counseling, coaching, and feedback.
- Result: Strengthened collaboration, compliance, and outcomes. Reduced TATs.

# • Epic Super User

- o Situation: Transition from paper to EHR
- o Task: Facilitate smooth adoption.
- Action: Acted as Super User, trained staff, and troubleshot issues.
- Result: Achieved successful EHR adoption in Radiology.

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