

Join us this summer and enroll in one or more courses to expand your skills and tools to address Quality Improvement & Patient Safety challenges in your healthcare setting.

Safety and Quality Leadership in Healthcare Systems

Topics Include:

- Personal Leadership Styles
- Lessons in Leadership
- Leading a Team
- Organizational Leadership
- Negotiation Skills
- Personal resilience

Course Director:



Daniel Hyman, MD, MMM
Chief Safety and Quality Officer, CHOP

Applied Clinical Informatics for Quality Improvement

Topics Include:

- Informatics Fundamentals
- Clinical Decision Support
- Advanced Analytics
- Project Management, Software Development Lifecycle, Health Informatics outside the EHR
- Human Factors
- Techquity (Digital Health Equity)
- Tools for Data Presentation
- Several hands-on workshops

Course Directors:



Srinath Adusumalli, MD, MSHP, MBMI
Senior Medical Director, Health Informatics, CVS Health;
Adjunct Assistant Professor of Medicine, UPenn



Leah H Carr, MD
Assistant Professor of Clinical Pediatrics;
Attending Neonatologist & Clinical Informaticist, CHOP, UPHS

Healthcare Quality: Landscape, Standards, and Measurement

Topics Include:

- History of Healthcare Quality
- Organizations that Measure Healthcare Quality
- Standards of Healthcare Quality
- Population Health and Management
- Quality and Safety: A National Perspective
- Improvement Science and Safety

Course Directors:



David Horowitz, MD
Associate CMO, UPHS
Professor of Clinical Medicine



Neha Patel, MD, MS
Associate CMIO, UPHS
Professor of Clinical Medicine

Courses can be taken as a standalone, outside the enrollment of a formal program. Tuition benefits may be applied.

Interested in learning more? [Click here to let us know or](#)

Email us: CHIPS@penmedicine.upenn.edu