Creating guided learning conditions that simulate real-life health care situations

Executive Board

Strategic Strides: 2013–2014

Clinical Simulation Program: Supporting the UW Health Strategic Plan

Fiscal year 2014 was a period of significant, planned growth for the UW Health Clinical Simulation Program with a 39 percent increase in events. As the inaugural year, we re-visited our strategic framework to better align it to support the revised UW Health strategic plan, goals and initiatives. With Patient and Family Experience at the core, and with an emphasis on continuous quality improvement, we focused our efforts on Continuing Professional Development, Team Improvement, and Research and Development.

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Fiscal year 2014 was a period of significant planned growth for the UW Health Clinical Simulation Program with a 39 percent increase in events. For the second year in a row we re-structured our strategic framework to better align with and support the revised UW Health strategic plan, goals and initiatives. With Patient and Family Experience at the core, and with an explicit, ongoing focus on quality improvement, we located our efforts in Continuing Professional Development, Team Improvement, and Research and Development.

Strategic Strides: 2013–2014
Continuing Professional Development

Our focused campaign on Continuing Professional Development (CPD) yielded great dividends in 2014. This initiative resulted in an increase of 121 more CPD events and 1,691 more learner encounters as compared to 2013. Such growth was made possible by recruiting and engaging a greater number of provider champions.

Key Components

- Excellence in Education
- Commitment to Excellence
- Integration of Technology
- Maintenance of Certification (MOC)

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Notable Achievements

- Developed an innovative critical care simulation laboratory, which improves patient safety and reduces healthcare costs.
- Launched a robust network to offer immersive simulation training for health care professionals.
- Implemented a feedback mechanism to improve inter-professional communication among different healthcare teams.
- Established a robust initiative to integrate simulation education into the core curricula of various professional programs.
Our focused campaign on Continuing Professional Development (CPD) yielded great dividends in 2013. Such growth was made possible by an increase of 1,691 more learner encounters as compared to 2012. This initiative resulted in an increase of 121 more CPD events and the overall number of participants was greater by 2013. Such growth was made possible by recruiting and retaining a larger number of participants.

Key Components

- **Continuing Professional Development**: Educated EMS providers on pediatric emergency health care in the region.
- **Anesthesiology Simulation Education**: Launched trauma scenarios and emergency medicine with the goal of improving team communication.
- **Community and Patient Education**: Developed ongoing inter-professional courses for anesthesiologists to fulfill their maintenance of certification requirement.
- **Educational Research**: Pioneered a carpal tunnel virtual reality equipment associated with an endoscopic simulator.
- **Leadership**: Received a grant from the University of Wisconsin–Madison School of Medicine and Public Health, Nursing, Pharmacy, Physical Therapy and Physician Assistant programs.
- **Process Improvement**: Implemented “Feedback to Faculty” course for surgery.
- **Research and Development**: Presented best practice for diagnostic and emergency medicine.
- **Technology Development and Evaluation**: Developed and executed an innovative educational research and discovery to offer immersive simulation training.
- **Technology Development and Evaluation**: Established liver transplant simulation best practice.
- **Team Improvement**: Received a grant from the American Society of Anesthesiology Program.
- **Workshops**: Endorsed by the American Society of Anesthesiology Program.

### Key Components

- **Teaching and Learning**: Centralized and improved the annual review process which incorporated a hands-on test and discovery new, innovative and effective approaches for health care professionals to deliver care to patients.

### Notable Achievements

- Implemented “Feedback to Faculty” course for surgery.
- Established liver transplant simulation best practice.
- Developed a comprehensive realistic experience curriculum which incorporates hands-on training and the use of simulation, we’re able to take on the responsibility of medical education.
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Continuing Professional Development

Our focused campaign on Continuing Professional Development (CPD) yielded great results in 2013. This initiative resulted in an increase of 121 core CME events and 1,691 additional events, securing our position as company number one. Such growth was made possible by recruiting and retaining an increased number of core participants.

Key Components

• Core Competencies
  – Health Care Providers
  – Residents
  – Health Care Providers

• Maintenance of Certification (MOC)

• Qualities:
  – Preparing for Exams
  – Minimizing untoward and sentinel events

Notable Achievements

• Established a leadership model in the region.

• Developed an innovative central control for simulated learning.

• Established a comprehensive team for real-time feedback.

• Offered immersive simulation experiences.

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