

# IE's as Leaders of Change in Health Care

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- ▶ Did you see them?
  - ▶ Which way did they go?
  - ▶ I have to find them
  - ▶ I am their leader

# Agenda

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- ▶ Leadership Top 10 List
- ▶ Leadership opportunities in Healthcare
- ▶ Leading change
- ▶ Develop and Improve leadership skills

# Leadership Top 10 List

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- ▶ “Leadership is the art of accomplishing more than the science of management says is possible”, General Colin Powell
  
- ▶ Observations from the field
  1. Leaders produce results
  
  2. Communication skills up and down the organization
  
  3. Less is more

# Leadership Top 10 List

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4. Take and tolerate risk
5. Skill in problem solving techniques
6. Project management and measurement

# Leadership Top 10 List

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7. Credibility

8. Innovation

- ▶ Search for and bring new ideas, methods, Best Practices to the organization.

9. Optimistic and positive

10. Coach and mentor

Leadership opportunities exist in industries & organizations that need IE's the most

# Healthcare System Today

- Largest single industry in the world
- Approximately 16% of the USA's GDP
- Expenses increasing at 4 - 10% annually
- Major pressure to become more efficient and provide higher quality care
- Shortage of skilled workers
- Estimated 35% of all healthcare costs = waste
- Duplication, non-value add, redundancies
- Medical errors, adverse events, preventable deaths, process defects

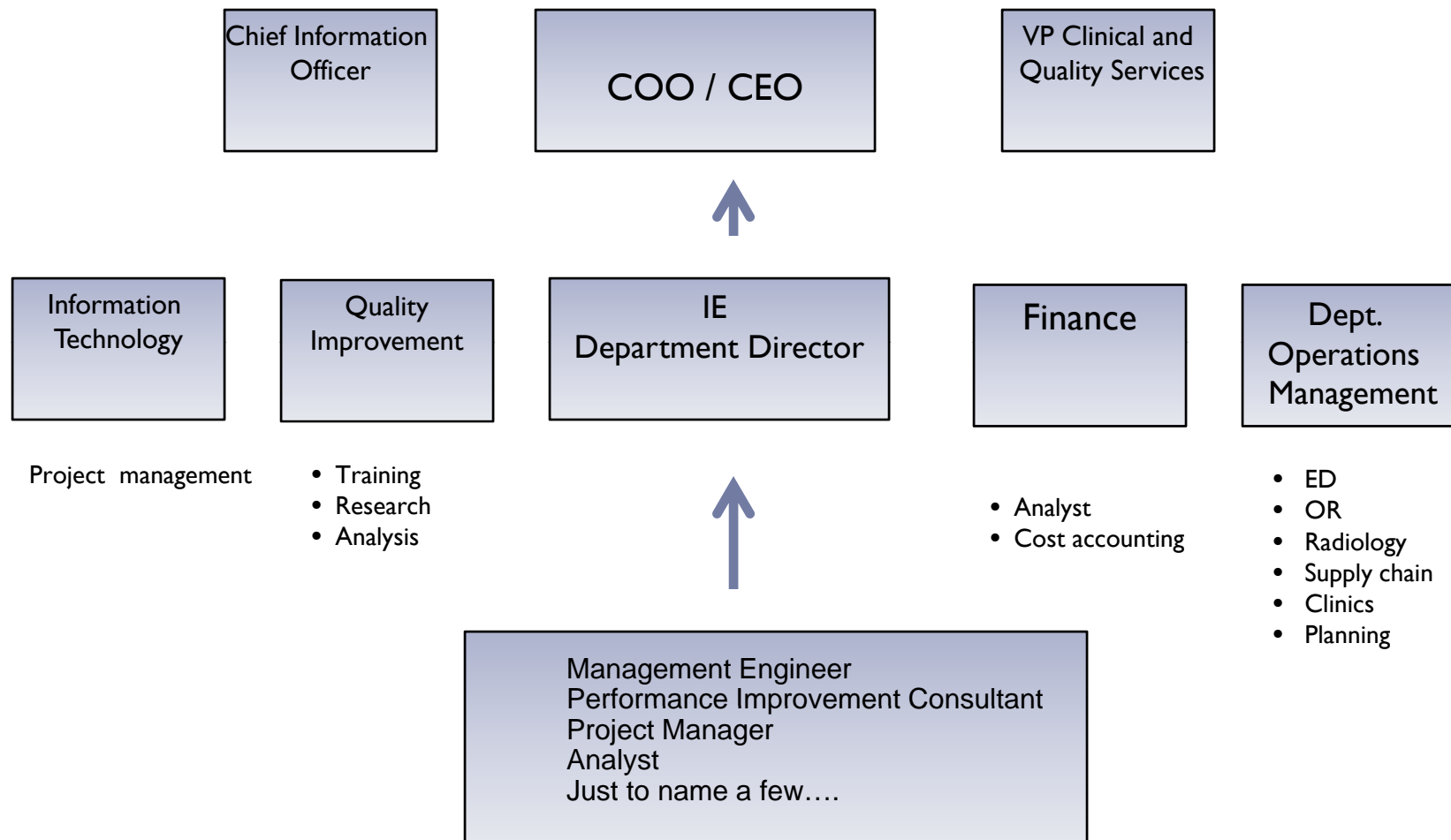
# What Do IE's Do In Healthcare?

- Integrate people, equipment, facilities and other resources to improve work results
- Use skills learned in IE (process redesign, flowcharting, layout optimization, Lean, forecasting methodologies, simulation, etc.)
- Performs cost-saving & quality improvement projects
  - **Patient & Physician Access**
  - All Patient Care Areas (Nursing, ER, Imaging, Surgery, Laboratory, etc.)
  - Support Services (Laundry, Food Service, Housekeeping, etc.)
  - **Supply Chain**
  - Scheduling / Staffing
  - **Capacity Management & Patient Flow**
  - Quality and Patient Safety
  - **Information Technology implementation**

**Maximize Quality and Safety, Minimize Cost**



# IE Career paths in Healthcare



# Leading Change

Change Management is a skill you will need to acquire via experience, mentors, leadership training opportunities

- What is Change Management?
  - Structured process and set of tools for managing the people side of change so that business results are achieved, on time, and within budget
- What is a Change Agent?
  - Individual/group responsible for actually making the change happen -
- Why is it important to develop these skills?
  - All change must be planned in order to be sustained
  - The “human side” of change is often forgotten
  - **You will add value to the project and your organization if you are skilled at managing change**

# The Human Side of Change

The most successful IE's have strong communication skills and the ability to work with all levels within the healthcare setting

- Negotiating with Decision Makers
- Sell your ideas based on data
- Facilitation in difficult situations
- Communicating priorities / opportunities to leadership through data

# Opportunities to develop and improve Leadership Skills

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- ▶ Lead via participation in Professional Networks
  - ▶ List serves, LinkedIn, newsletters and news groups
  - ▶ Professional societies
    - ▶ IIE, ASQ, HIMSS
  - ▶ Society for Health Systems, SHS ([www.shsweb.org](http://www.shsweb.org))
    - Job bank, Student webpage, Mentoring, Annual conference
    - Paper competitions,
  - ▶ Committees, board positions, local and national (help shape the future of profession)
- ▶ Conferences ,webinars, certification programs
  - ▶ Learner and presenter

## Professional Networking at its best



# Two last thoughts

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- ▶ We all have 3 choices
  - ▶ Lead
  - ▶ Follow
  - ▶ Get out of the way
- ▶ Famous Iditarod dog sled race quote
  - ▶ “If you are not the lead dog;
  - ▶ your view of the race never changes”