



THE CENTER FOR HEALTH DESIGNSM

WWW.HEALTHDESIGN.ORG

THE BUSINESS CASE FOR BETTER BUILDINGS

Program Outline

Who We Are

- Mission
- Values

Our Value & Business Propositions

- Optimal environments
- Construction boom
- Better buildings opportunity

Connection Between Quality & the Environment

- Institute of Medicine's six quality components
- Healing environments reduce stress
- Research linked to stress
- Building blocks to quality

The Evidence

- Definition of evidence-based design
- Identified studies
- Areas of research
 - Environmental psychology
 - Causes of stress
 - Areas of research
 - Research examples & design recommendations
 - Clinical
 - Safety & quality
 - Areas of research
 - Research examples & design recommendations
 - Administration -- management
 - Hospital financial health
 - Areas of research
 - Research examples & design recommendations

Putting the Evidence into Practice: Pebble Project

- What it is
- Current partners
- Data to date
 - Bronson Methodist Hospital
 - Methodist Hospital/Clarian Health Partners
 - Barbara Ann Karmanos Cancer Institute
 - St. Alphonsus Regional Medical Center
- Other partners
- Benefits to partners
- Partner profile



THE CENTER FOR HEALTH DESIGNSM

WWW.HEALTHDESIGN.ORG

Putting the Pebble Evidence into Practice: Fable Hospital

- Project description
- Unusual culture
- Designing for safety
- Designing for ecological health
- Design innovations
- Technological innovations
- First year reduced costs
- Revenue gains
- First year revenue gains & reduced costs
- Summary

Where Do You Fit In?

- Four levels of evidence-based design practice
- Resources
- How to get involved

©2004 The Center for Health Design