



Synopsis of: How and Why to Plan and Design for the “What-if Scenario”.

This presentation, from a provider point of view, will discuss how to implement designs from Master Planning to immediate “fixes” in both dedicated Healthcare and Non-Traditional Care environments. The goal is to appropriately manage the maximum number of patients with the minimal amount of risk in a limited physical area, and in as safe a manner as possible.

AIA/EDAC Key Learning Objectives:

- 1. Provide a clinical review of what we have learned in order to optimize flexible and adaptable designs in response to Mass Casualty Incidents.*
- 2. How to approach the development of “non-traditional” healthcare environments BOTH WITHIN and EXTERNAL to healthcare facilities to better prepare for mass casualty response.*
- 3. Options for designing surge patient care spaces as part of any healthcare facility today and tomorrow.*
- 4. Identify new technologies and regulatory challenges to support clinically appropriate alternate point of care opportunities already available in our communities.*
- 5. Specifically address what we have learned so far from the COVID-19 response and what options may be available to mitigate risk during the current CORONA-19 pandemic.*

Core Competencies:	High	Medium	Low
Strategic Planning	X		
Space Planning and Programming	X		
Design	X		
Equipment Planning	X		
Equipment Acquisition		X	
Construction Management			X
A-E Selection Process			X
Claims Adjudication Principles			X
Computer Principles and Applications			X
Transition Planning		X	