# SUCCESSFUL ADOPTION OF STANDARDS

UHIN's Experience with Adopting and Using Electronic Commerce Healthcare **Standards** 

Bart Killian, Executive Director Utah Health Information Network

NCVHS, July 14, 2000



#### UHIN

- Began in 1995
- Now: ~90% of health care providers in Utah
- Now: All payers but one in Utah, other payers outside of Utah
- Utilizes X12N transaction standards



### **Success Factors**

- Defined group of partners
  - neutral, trusted organization at the center (UHIN)
- Bring immediate and ongoing value to partners
  - one way to do electronic commerce
- Have a process to identify and resolve issues
- Synergy of the group

## Immediate Value

- Created a level playing field
  - -all partners have a voice in the process
  - EC makes geography less important
- ROI was very rapid (<6 months)</li>
- Reduced costs to end users
- National involvement
  - bringing information back to the group
  - -taking understanding to the national discussions

#### Process to Handle Problems

- Open discussions
- Consensus process
- Participation = more likely to get your needs met
- Flexibility propose and modify standards
- Education standards and the affected business processes

# Challenges

- Gaining initial trust and buy-in
- Evolving a process to deal quickly with problems
  - identifying the problem
  - identifying solutions
  - achieving consensus on the resolution
  - -rapid incorporation into the product

# Challenges

- Codes
  - Using different national codes for the same purpose
  - Using local codes
- Identification of providers and payers
  - Waiting for national identifiers
- Creating an all-payer all-provider system

## Success

Value Driven

Ongoing Process



# SUCCESSFUL ADOPTION OF STANDARDS

