“Telesimulation?!”
Do we need simulation in telemedicine?

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Occupation Health, Emergency Medicine, Family Medicine
Impressions of Bückerburg
Telemedicine

• Telepresentation (life pictures):
  – „Visitor 1“ by Karl Storz, GER
  – Skype

• Telesupport (data transmission, support by phone) – P3Healthcare, GER

• Tele...

• Remote....
Telemedicine

• Growing presence
• „New rules of engagement“
  – patients
  – professionals
  – CRM
  – Human factors
  – Ongoing training
Perspective & Communication

Tandem arrangement

Side-by-side arrangement
Perspective & Communication
High-End example

Visitor 1™ by Storz
Surgical Cut Suit™ by Strategic Operations

B. Milde - Immersive-Simulation.Training
Aspects

• Language („German Coast Guard“)
• Coded language („walkie-talkie“)
• Technology skills
• Personal-/Patientrigths
• Setting
• Individual deficiencies (e.g. color blindness)
• …
Simulation

• Simulation of perspective:
  – Tie your shoe lace...
    – Side by side
    – Tandem
    – Face to face

• Knot a dress tie....
Take-home message

• Telemedicine should be experienced, introduced and trained by simulation
• Perspective!

Questions welcomed!
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