Benefits/Burdens of Tube Feeding/PEG Placement for Adults



Key Recommendations

- Tube feeding decisions should be guided by principles of shared decision-making:
 - 1. Begin by identifying that there is a feeding tube decision to be made
 - 2. ASK about the patient and family views and experience with current feeding and feeding tubes
 - a. clarify values and preferences
 - b. explore prior experiences
 - c. understand the meaning of the main approaches to the patient and family
 - d. share and explore any prior knowledge of the patient's past or present wishes in this regard
 - 3. TELL the clinician then shares his or her experience, including
 - a. medical knowledge about the patient's disease process and prognosis
 - b. the ability of a feeding tube to alter the disease process and prognosis
 - c. the alternative approach to tube feeding
 - d. any knowledge of the patient's past values if incapacitated
 - 4. **ASK** if there is information that needs more clarification, or if patient/family have questions about what they have heard
 - 5. ASK the patient and family should be asked what they think the best approach is given information above
 - a. if the clinician agrees, he or she should let it be known that they agree
 - b. if the clinician disagrees, he or she might ask them to say how they came to that conclusion
 - 6. **ASK** if the family would like to know what the clinician would recommend based on his or her medical knowledge and knowledge of the patient as a person
 - a. the clinician should ask if they would like to hear what he or she recommends
 - b. if they want to know, the clinician should make a recommendation based on medical knowledge about feeding tubes in the patient's medical circumstances in light of what is known about the patient's values
 - c. if they do not want to know, the clinician should offer to talk to them about it in the future if they would like to know
 - d. differences of opinion should be respectfully and carefully negotiated looking for common ground
 - e. a final decision should be postponed until common ground is established (if differences seem unresolvable, then consider a palliative care or ethics consult)
- If tube feeding is elected, develop specific goals and time intervals for reviewing whether these goals have been achieved.
- Physicians or nurse practitioners or physician assistants* should consider the following questions before ordering a swallowing evaluation:
 - 1. How was the patient swallowing before the hospitalization?
 - 2. Will the swallow evaluation make a difference for the patient and change the treatment plan?
- Clinicians providing a swallowing evaluation should consider addressing the following questions for follow-up discussions
 with physicians, nurse practitioners or physician assistants*:
 - 1. What recommendations do you have about lessening the risk of aspiration while feeding?
 - 2. What recommendations do you have about food preparation to lessen aspiration risk?
 - 3. What recommendations do you have about feeding technique to lessen the risk of aspiration?
 - 4. Will tube feeding in any way lessen the risk of aspiration during natural feeding?
 - 5. What recommendations do you have about making feeding as enjoyable as possible for the patient?