



ภาควิชากุมารเวชศาสตร์ คณะแพทยศาสตร์มหาวิทยาลัยนเรศวร
Faculty of Medicine Naresuan University



Breaking Bad News

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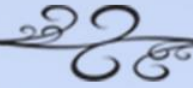


What is bad news?

“any information which adversely and seriously effects an individual’s view of his or her future”



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Example of medical bad news





Example of medical bad news

- Informing patients that they have cancer.
- Inform the patient that he/she or her child is HIV positive.
- Inform the first degree relative that the patient has brain death.
- Inform the mother that the child has Down syndrome.
- Inform the patient or relative that he/she need to amputate.



Why is it important?

- A frequent and stressful task
- Breaking bad news can be particularly stressful when the doctor is inexperienced, the patient is young or there are limited prospects for successful treatment



The patients want the truth

- By the late 1970s most physicians were open about telling cancer patient their diagnosis
- In 1982 of 1,251 American indicated that 96% wished to be told if they had diagnosis of cancer
- 85% wished, in case of grave prognosis, to be given a realistic estimate of how long they had to live



Ethical and legal imperatives

- Clear ethical and legal obligations to provide patients with as much information as they desire about their illness and its treatment
- Physicians may not withhold medical information even if they suspect it will have a negative effect on the patient



Clinical outcomes

- How bad news is discussed can effect the patient's comprehension of information, satisfaction with medical care, level of hopefulness, and subsequent psychological adjustment



Barriers to breaking bad news

- Emotional-anxiety
- Burden of responsibility
- Fear of negative evaluation



Principle of breaking bad news

D	Doctor	Compression. Loving-kindness, empathy
P	Patient	Anxiety, fear, Worries
I	Information	Step-by-step approach depending on the patient's capacity to assimilate it
H	Hope	Always commit to be on the patient's side, find a way to help especially psychological well-being



Models of Breaking bad news

- SPIKES model
 - Robert Buckman
 - Professor of oncology-Toronto
 - Trained in Cambridge
 - Used world wide
- KAYES model
- ABCDE model

Buckman R. Breaking bad news: why is it so difficult?. BMJ. 1984;288:1597-9



SPIKES Model

Six steps

- **S-Setting** up the interview
- **P**-assessing the patients **Perception**
- **I**-obtaining the patients **Invitation**
- **K**-giving **Knowledge**
- **E**-addressing **Emotions**
- **S-Strategy** and **Summary**



S-Setting up the interview

- Privacy
- Involve others
- Look attentive and calm
- Listening mode
- Availability



P-Perception

- Ask before you tell
- Find out what the patient know



I-Invitation

- While a majority of patients express a desire for full information about their diagnosis, prognosis, and details of their illness, some patients do not
- How much information would the patient like to know



K-Knowledge

- Warming first
- Mirror language
- Avoid jargon
- Small chunks
- Use of silence
- Allow time for emotions



E-Emotions

- Recognize
- Listen for and identify the emotion
- Identify cause of emotion
- Show the patient you have identified both the emotion and its origin



E-Emotions

- Crying
- Anger
- Denial
- Bargaining
- Shock/silence



S-Strategy and Summary

- Understanding reduces fear
- Summarizes the discussion
- Strategy for future care
- Schedule next meeting
- Allow time for questions
- Leaflets



KAYE's model

- 10 steps
- Logical sequence
- Not based on rigorous research
- Can be used for any serious illness



1. Preparation

- Know all the facts
- Ensure privacy
- Find out who the patient would like present
- Introduce yourself



2. What dose the patient know?

- Open end questions
- Statements may make the best questions
- “How did it all start?”



3. Is more information wanted?

- Not forced on them
- “Would you like me to explain a bit more?”



4. Warning shots

- Not straight out with it
- “I'm afraid it looks rather serious”



5. Allow denial

- Allow the patient to control the amount of information they receive



6. Explain if requested

- Step by step
- Detail will not be remembered but the way you explain it will be



7. Listen to concerns

- “What are your concerns at the moment?”
- Allow time and space for answers



8. Encourage feelings

- Acknowledge the feelings
- Non-judgmental
- Vital step for patient satisfaction



9. Summarizes

- Concerns
- Plans for treatment
- Foster hope
- ? Written information



10.

- Availability
- Information
- Future needs will change



ABCDE technique

- A-Advance preparation
- B-Build a therapeutic environment or relationship
- C-Communicate well
- D-Deal with patient and family reactions
- E-Encourage and validate emotions



A-Advance preparation

- Arrange for **adequate time, privacy** and no interruptions (turn off or silent mode of mobile phone)
- Review relevant **clinical information**
- **Mental rehearse**, identify words or phrase to use and avoid
- Prepare **yourself emotionally**



B-Build a therapeutic environment or relationship

- Determine **what and how much the patient wants to know**
- Have **family or support persons** present
- **Introduce yourself** to everyone
- **Warm the patient** that bad news is coming
- Use **touch** when appropriate
- Schedule **follow-up** appointments



C-Communicate well

- Ask what the patient or family **already knows**
- Be frank but **compassionate**; avoid euphemisms and medical jargon
- Allow for **silence** and tears; proceed at the patient's pace
- Have the patient **describe his or her understanding** of the news; repeat this information at subsequent visits
- **Allow time to answer** questions; write things down and provide written information
- **Conclude each visit** with a summary and follow-up plan



D-Deal with patient and family reactions

- Assess and **response to the patient and the family's emotional reaction**; repeat at each visit
- Be **empathetic**
- Do **not argue** with or criticize colleagues



E-Encourage and validate emotions

- Explore **what the news means to the patient**
- Offer **realistic hope** according to the patient's goals
- Use **interdisciplinary** resources
- Take care of your own needs; **be attuned to the needs** of involved house staff and officer or hospital personnel



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Case study





เด็กหญิงอายุ 10 ปี ได้รับการวินิจฉัยว่าเป็น
มะเร็งกระดูก (Osteosarcoma) โดยมีก้อนที่
เข้าด้านซ้าย และ มีอาการปวดขาบริเวณก้อน
จนเดินไม่ไหว มา 6 เดือน



- วันนี้ แพทย์นัดมารดามาแจ้งผลการรักษา
หลังจากได้รับยาเคมีบำบัด และ ทำ MRI เพื่อ
ประเมินก่อนการผ่าตัด



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