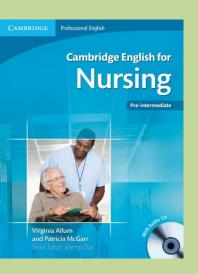
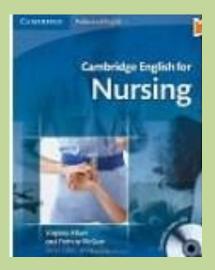
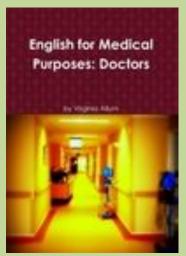
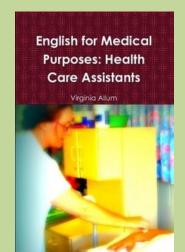
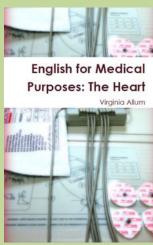
English for Medical Purposes











Background to starting in EMP teaching and authoring

- Start BA/LLB then → Nurse Training →BA
- Set up Home Nursing Service 1985-1990
- Nurse Facilitation 1990
- Move into TESOL 1990 (General English)
- Development of English for Nursing and Health at TAFE – Advanced Level and Study Tours
- Cross-over to Diploma of Nursing + international student support
- Return to clinical practice 2006 currently RN in SW England

EMP authoring and consultancy

- Co-author 'Cambridge English for Nursing' books
- Author EMP materials (journals, online course, EMP books)
- Development of Teacher Training Seminars with Ros Wright and Marie McCullagh
- Volunteer 'Teachers Without Borders' development of teacher training resources
- Consultant in English for Medical Purposes

Feel free to contact me

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- Facebook: English for Nursing and Healthcare
- Skype: virginiajaneallum



Why I author EMP books?

- First hand experience of difficulties faced by international nursing students in an Australian Diploma of Nursing —want to help individuals!
- Improve the retention rate of nurses and doctors want to help my profession!
- Unique position to use past experience to create authentic situations

Background to the need for EMP

- Changes in language testing for doctors and nurses in the UK
- Nursing and Care Quality Forum (Sally Brearley) – set up to discuss improvements in patient care including language competency
- Safety issue
- Increases participation in global medical research area

English for Medical Purposes can be..

- Workplace orientated course (overseas or in own country)
- PAL training for university course (degree, Masters)
- Part of local curriculum more European degrees undertaken in English
- Online course + or f2f sessions
- Academic conference participation, journal articles

What type of course are you delivering?

- Needs analysis essential
- PAL



- Online courses accessible any time
- f2f essential for communication scenarios
- Blended learning time to 'think about' and review content



English for Doctors/Nurses – workplace oriented course

- Communication focus
- Appropriate writing focus
- Medical terminology and everyday health terminology
- Appropriate reading focus



English for Doctors/Nurses – academic course

- Communication focus conference presentation
- Communication focus conference / forum participation
- Professional development course attendance
- Authoring journal articles

Why are EMP courses necessary?

- Specialised vocabulary
- Need for accuracy in communication (safety)
- General English courses limited use in healthcare environment
- Healthcare environment can be pressured
- Other similar courses –Oil and Gas, Aviation

Communication focus in EMP

- Asking for information e.g on admission
- Giving instructions e.g medication use
- Asking about past habits
 e.g asking about past medical history
- Talking about pain level
 e.g location, intensity
- Asking about feelings
- Asking for co-operation e.g lift your arm

Finding resources

- A lot more available to general public
- Books, online courses, online materials, blogs
- Health information e.g Patient UK, Medline Plus
- BBC Health, ABC Health
- Uni sites resources for medical students, nursing students etc
- Greater need for authentic/near authentic material

Always keep in mind

- In most cases, your students will have the background in medical/nursing area
- They know the procedures
- They know the equipment
- They know the medical terms (possibly similar to English)
- YOU ARE NOT TEACHING CONTENT

Adapting authentic materials

- Remember to remove any logos privacy
- Some charts and policies are available online e.g
 SAGO
- Some medical/nursing institutions will give copies of charts (as long as the hospital logo is removed)
- Look for course books/online courses with authentic resources

Olinical Review Criteria . Brancasci in Level of Consciousness from start W. to rouselife only by voice (V) in the AVPJ or new Peor periaheral croutation Excess or increasing blood des Temperature > 35.8 °C or = 36.5 °C Resolvatory Rate 5 - 10 or 25 - 30 breaths per Ameria, feiture to void in 24 nours or unine surput minute SoC, 50 - 96% and/or increase in oxygen (0,) < 23JUNI OVER 5 NOURS Greater than expected fluid loss from a drain or nequirement. polyuse (> 200 milhr for 2 hours in the absence of Sestilic Board Pressure 90 - 100 or 180 - 200 wn high Heart Rate +0 - 50 or 120 - 140 beats per reinute Stood Glucose Level 1 - 4 mmolfL New increasing or uncontrolled pain (including IF A PATIENT HAS ANY ONE (1) OR MORE CLINICAL REVIEW CRITERIA PRESENT, YOU MUST CONSULT PROMPTLY WITH THE YURSE IN CHARGE AND ASSESS WHETHER A CUMCAU REVIEW IS MELDED (REFER TO YOUR LOCAL ESCALATION PROTOCOL) AND You MUST intiete appropriate clinical care 2. Report and record observations as indicated by the patient's condition, but at least within 30 minutes If you called for a Clinical Review and it has not been attended within 30 minutes, you MUST. ACTIVATE YOUR LOCAL RAPID RESPONSE. If the patient's observations enter the RED Zone while you are waiting for a Clinical Review, you MUST ACTIVATE YOUR LOCAL RAPIO RESPONSE (see below). Yournay call for a Clinical Reviewat any time if worred about a patient or are unsure whether to call. You should consider 1. Whether abnormal observations reflect deterioration in your patient What is usual innururations or fitness are alread collision tribets issue that of drafti. 3. Whether there is an adverse tiend in observations Rapid Response Criteria Venues Bluss Ges€,20, > 60 or pH < 7.2 Respiratory Rate < 3 or > 30 treates per relowe M.1 respiratory and nervice arrests Spoy + 90% amotor increase in exygen (O.) Airway obstruction or strider mauriment Systolic Slooc Pressure < 90 or > 200mming Deterioration native/exceed within 1 year of Dinical Heart Rute < 40 or > 146 beads per minute Only responds to central pain-(P) or Patient deteriorates further, before or during unresponsive (U), or sudden decrease in Level of Clincal Ferrier Consdourness of 2 2 points on SCS Atteid Bood Ses. P. 5; < 40, or F. 00; > 90 or Ricord Gilucosa Level C 1 mmeliti Serous coscerniby any staff member IF A PATIENT HAS ANY ONE (1) RAPID RESPONSE CRITERION PRESENT, CALL FOR A RAPID RESPONSE (REFER TO YOUR LOCAL ESCALATION PROTOCCL) AND You MUST intiate appropriate clinical care Informthe Nurse in Charge Repeat observations as indicated by the patient's condition CHECK THE CLINICAL RECORD FOR ABVANCE GARE DIFFECTIVES OR ALTERATIONS TO CALLING CRITEINA WHICH MAY AFFECT WHETHER A CLINICAL REVEN ON FARID RESPONSE CALL IS INDICATED Wite inserventions on the front of the chart under 'inserventions'

Wite treatment exculatios process, and outcome in the direct record Wite date, signature and designation with each entry

SAGO

SBAR REPORTING

BEFORE CALLING:

- 1. Assess the patient
- 2. Know the admission diagnosis
- 3. Read most recent events / progress
- 4. Have available: Observation Chart, Fluid Balance Chart, Drug Chart, Latest Laboratory Results, DNR Status
- Be sure you are calling appropriate team / physician

WARD:	
DATE:	
TIME OF CALL:	
REPORTING NURSE:	
PERSON CONTACTED:	
TIME PATIENT REVIEWED:	

SITUATION

State your name and area of work

"I am calling about" (Give patient name and location)

"The situation is" (Briefly outline the problem)

What it is When it started How severe MEWS score

BACKGROUND

"The background is"

State admission diagnosis and date of admission Give brief, relevant medical history and treatment to date

ASSESSMENT

"My assessment is"

List changes in the patient's condition, which give cause for concern:

AIRWAY e.g. Is the airway patent? Noisy breathing? Is the patient receiving OXYGEN?

BREATHING e.g. Respiratory rate, breathing pattern, SpO2, skin colour,

CIRCULATION e.g. Pulse rate, rhythm changes, blood pressure, CRT

DISABILITY e.g. AVPU assessment, change in GCS, pain assessment, blood glucose

EXPOSURE e.g. wound drainage, urine output

State here if you are concerned that the patient is rapidly deteriorating and at risk of cardiac arrest

RECOMMENDATION

"I recommend that you / I would like you to"

State what you would like to see done e.g. Come to assess the patient immediately, Review DNR status; consider transferring the patient to Critical Care

"How long will you be?" (Ensure you are given a time for the patient to be assessed)

"Is there anything specific you would like me to do now?"

E.g. CXR, ABG, ECG, Contact Outreach Team

SBAR

Nursing video



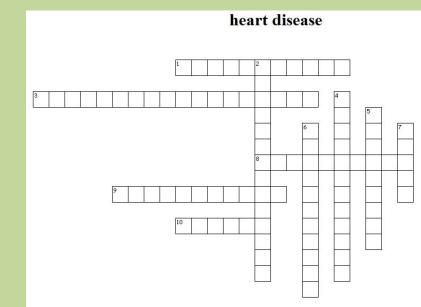
Using the video



- Ask students to identify the equipment used in the video
- Ask students to explain the process described in the video. What does the nurse/doctor do first? First, she asks the 'patient' for permission to take a BP reading. Then she ...
- Students write a role play which matches the video. Role play the dialogue.

Using online resources: Puzzlemaker

- http://puzzlemaker.discoveryeducation.c
 om/CrissCrossSetupForm.asp
- http://puzzlemaker.discoveryeducation.c
 om/code/BuildCryptogram.asp

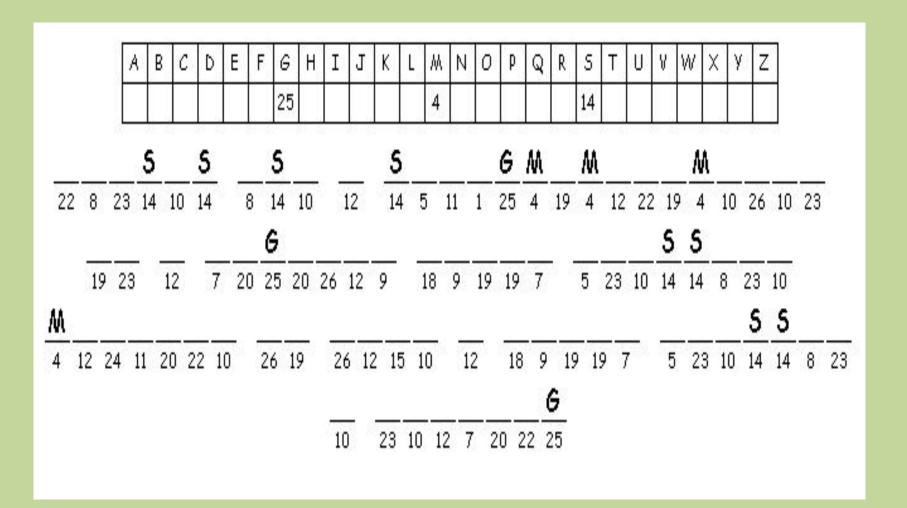


Crossword

- Look at the crossword example: Taking a patient's blood pressure'
- In pairs, complete the crossword.

• Students can produce their own crosswords . Exchange crosswords with a class-mate.

Cryptograms



Learning medical terminology

- Essential part of any EMP course
- Best integrated within each lesson
- Memorising + placing in context
- Use as many tricks as possible to minimise tedium!

Prefix charades

- Divide class into two groups
- Start Group A one person select a card
- Role play the prefix e.g Hypo = low
- Group B guess the prefix
- If unable to guess the prefix, Group A gets the point

and so on...

Follow on to...

- Fill in the missing vowel
- Give each student a handout, face down
- Ask students to turn over and start
- First to finish, call out!
- Read through prefixes students call out the meaning

Networking and finding contracts

- LinkedIn share experience, job market
- Blogs and websites make your own
- Consultancy new area
- EMP a wide area specialise in a particular area
- Build up profile —contribute to magazines, journals, blogs



references

 http://www.wales.nhs.uk/sitesplus/document s/861/Additional%20Info%20048.pdf

http://nswhealth.moodle.com.au/DOH/DETEC
 T/content/00 worry/when to worry 07.htm