

which guidelines to develop?

Results of pre-workshop survey

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Overview

- Surveys sent to the 59 nominated participants of the EBP Workshop
- 29 returned representing a response rate of 50%.
- Question 2 asked for six nominations
 - Identify 6 guidelines for priority
 - Out of a possible 174 nominations a total of 171 were received
- Guideline nominations were categorised according to the current structure of the clinical guideline section of the Website.

Structure of the Guideline pages

- ▶ **Consumer Info**
- ▶ What is an ICU?
- ▶ NSW ICU locations?
- ▶ What is wrong with me?
- ▶ Technology in ICU?
- ▶ ICU Team?
- ▶ ICU Procedures?
- ▶ **Page Help**

Routine Care of the Critically Ill Patient

- Admission/Discharge
- Common Procedures
- Documentation
- Intravenous Access
- Patient Hygiene & Basic Care
- Pain Management

- **Drug Protocols**
- **Organ Replacement Therapy**

Speciality

- Care of the Family
- Diagnostic - Imaging
- Diagnostic - Pathology
- Nutrition
- Patient Safety
- Transfer/Transport

- **Emergencies**
- **Occupational Health and Safety**

- Burns
- Endocrine
- Infectious Diseases
- Obstetric/Gynaecology
- Orthopaedic
- Spinal
- Toxicology

- **Haemodynamic Monitoring**
- **Unit Management**

- Cardiac
- GIT
- Neuro
- Oncology
- Renal
- Thoracic
- Trauma

- ▶ **Clinician Information**
- ▶ Critical Care Internet Sites
- ▶ Positions Vacant
- ▶ Conferences
- ▶ Education
- ▶ Research
- ▶ **'Protected' Areas**
- ▶ ICU Newsletter
- ▶ Specialist Services
- ▶ Guidelines for Practice
- ▶ Job Descriptions
- ▶ ICU Connect Email Summary

	Major Category - Red	Minor Category - Black	Sub-category
Example 1	Ventilation	Circuit	Humidification
Example 2	Routine Care of the Critically Ill Patient	Common Procedures	Intra-abdominal Pressure Measurement

Major Category Guideline Requests

Routine Care of the Critically Ill	53
Ventilation	49
Speciality	27
Haemodynamic Monitoring	25
Drug Protocols	7
Organ Replacement Therapy	6
Unit Management	3
Emergency	1

Routine Care of the Critically Ill

Minor Category	
Patient Hygiene	24
Nutrition	9
Bowel Management	4
Transfer/Transport	3
Patient Safety	3
Common Procedures	3
Physical Assessment	2
Patient Monitoring	2
Post op	1
Intravenous Access	1
Care of the Family	1

Sub Category of Patient Hygiene n=24	
General	9
Oral Care	7
Eye care	4
Pressure Area Care	3
Positioning	1

Ventilation

Minor Category	
General	18
Care of the Patient	15
Circuit	7
Monitoring	6
Methods	3

Sub-category	
Care of the Patient	n = 15
Ett Tying	5
Sedation	4
Suction	3
Patient	1
Mobilisation	1
Pain Assessment	1

Sub-Category- General n = 18	
General	6
Weaning	6
Nurse Initiated changes	3
Intubation	2
Nebulisers	1

Haemodynamic Monitoring

Arterial Lines	8
CVC	8
Haemodynamic Monitoring	4
PiCCO	3
PA Catheters	1
Transducers	1

Single Item Guideline requests

order of merit	Item	count
1	Hygiene - General	9
2	Arterial Lines	8
2	CVC	8
3	Oral Care	7
3	Drug Protocols	7
3	Enteral Nutrition	7
4	Weaning	6
4	RRT	6
4	Ventilation in General	6
4	capnography#	6

order of merit	Item	count
5	Ett Tying	5
5	ICC / UWSD	5
6	Eye care	4
6	Sedation	4
6	Humidification	4
6	Monitoring - General	4
6	Bowel Management	4
7	Pressure Area Care Suction / Transport / Tubing Changes	3

Reponses within top major and minor category

	Basic Hygiene	Ventilation	Haemodynamic monitoring
y	18	24	18
n	11	5	11
	yes = 62%	yes = 83 %	yes = 62%

Requests for what guideline should look like

Sections

Introduction

Aims or Expected Outcomes

Standards or Policy Statement

Background Information

Scope

References

Features

Bold topic headings

Point form

Flow chart to guide decision making/algorithm

brief, succinct

pictures

ms word

policy/guideline statement

soft copy available at bedside

Limitations

- Low return rate
- Needs from workshop participants only not wider intensive care community

But

- Purpose was to empower the participants
- & work on guidelines they want to work on, not impose a task



where to now?

- What guidelines should we develop first?
- How will they be developed?
 - Single guidelines
 - Several care bundles
 - A care bundle