Developing essential nursing DVDs: a collaborative project

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Disciplines
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Developing essential nursing DVDs: A collaborative project

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Angela Hope (Senior Lecturer, Adult Nursing)
Michael Fish (Chief Technician)
Objectives

• Background to the project
• Overview of what has been filmed so far
• The filming process
• Making the clips available to students
• What now?
Background

• Clinical Skills book
• Reduce workload of Simulation team
• Out of hours access to Simulation Suite for students
  – Unsupervised practice
  – Touch screens
The filming process

• Steve Burnip (Course Leader, Film and Media Studies)
  – Team assigned to us
  – Met with Director, Producer, Editor and Sound engineer

• Timetable identified
  – Story boards written for each skill during Oct 2008
  – Filming completed between Nov 2008 and Jan 2009
  – Script written during Feb 2009
  – Voice over recorded Mar 2009
More than just a DVD clip

- Essential supporting evidence
- Reviewed key sections from the Clinical Skills book
- Updated supporting evidence
- Peer reviewed
HANDWASHING
PUTTING ON A PAIR OF STERILE GLOVES
ASEPTIC TECHNIQUE
# Checking a Drug Prescription Chart

<table>
<thead>
<tr>
<th>Drug</th>
<th>Dose</th>
<th>Tick Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renitecon</td>
<td>6</td>
<td>02/12/19</td>
</tr>
<tr>
<td>Start</td>
<td>8</td>
<td>✔</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pharmacy</th>
<th>Supply</th>
</tr>
</thead>
<tbody>
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<td>PS</td>
<td>22</td>
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<table>
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<tr>
<th>Day</th>
<th>Medication</th>
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</thead>
<tbody>
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<td>✔ ✔ ✔ ✔ ✔ ✔</td>
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<tr>
<td>2</td>
<td>✔ ✔ ✔ ✔ ✔ ✔</td>
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<tr>
<td>4</td>
<td>✔ ✔ ✔ ✔ ✔ ✔</td>
</tr>
<tr>
<td>5</td>
<td>✔ ✔ ✔ ✔ ✔ ✔</td>
</tr>
</tbody>
</table>

- **Regular Prescriptions**
- **Month and Date**
- **Tick Time**
ORAL MEDICATION – BLISTER PACK
ORAL MEDICATION - LIQUID
INTRAMUSCULAR INJECTION
SUBCUTANEOUS INJECTION
Additional filming

- Applied for additional funding
- Hired the Producer, Dan Moger
- Filmed during August
MOVING AN OBJECT WEIGHING LESS THAN 25KG
ASSISTING WITH STANDING AND WALKING
BASIC LIFE SUPPORT
OF AN ADULT
IN-HOSPITAL RESUSCITATION
Current filming

• Adult Branch
  – Putting on an apron
  – Emptying a urinary catheter bag

• Child Branch
  – Infant Basic Life Support
  – Child Basic Life Support
  – Obtaining a naso-pharyngeal aspirate
  – Insertion a Naso-gastric tube in an infant and child
The really technical bit!

• Purchase and installation of touch screens
  – Access within the simulation suite

• Unitube

• Blackboard

• On-site and off-site access
A couple of examples

- Hand washing
- In hospital resuscitation
To be continued……

- Still more to film
- Evaluation
  - Use
  - Usefulness
- Bloomfield, Roberts and While (2010)
That's all Folks!
Any questions?
Credits

Cast
Sarah Batt
Michelle Chappell
Carl Covill
Angela Hope
Steve Prescott
Julie Williams

Technical Support
Tracy Clayton
Michael Fish
Paul Myall
Kevin Riley
Colin Smith
Steve Varty