

APLS Course setup for Coordinator

Day 1 - Welcome & Aims 1000 - 1030

Plenary Room setup for Welcome & Aims.



Candidates to sit in their coloured groups of 6. Use tables if available. Pink and yellow at the rear as they will leave the room after the plenary.



Faculty to sit at rear of Plenary room for introductions.

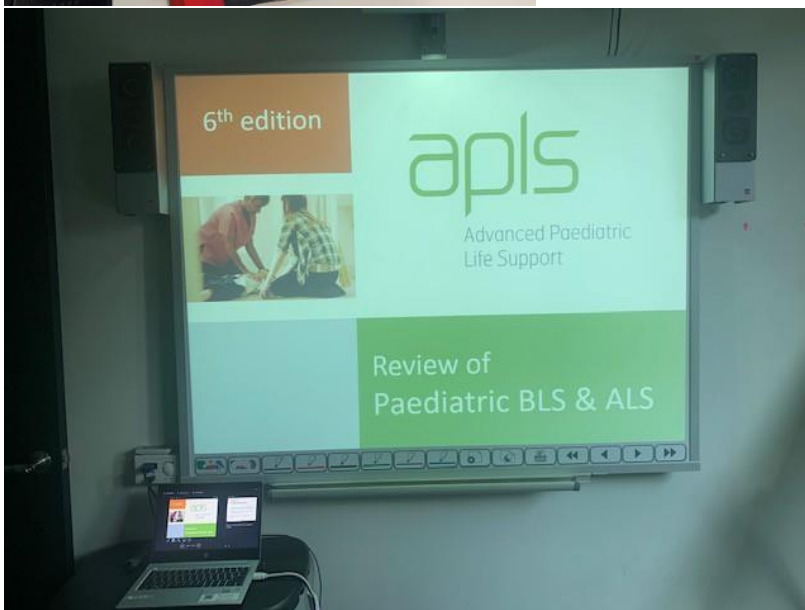


Day 1 – Interactive Plenary 1030 – 1115

Cardiac Arrest & Advanced Life Support

Equipment. Clipboard and activity pack for each of the 4 coloured groups.

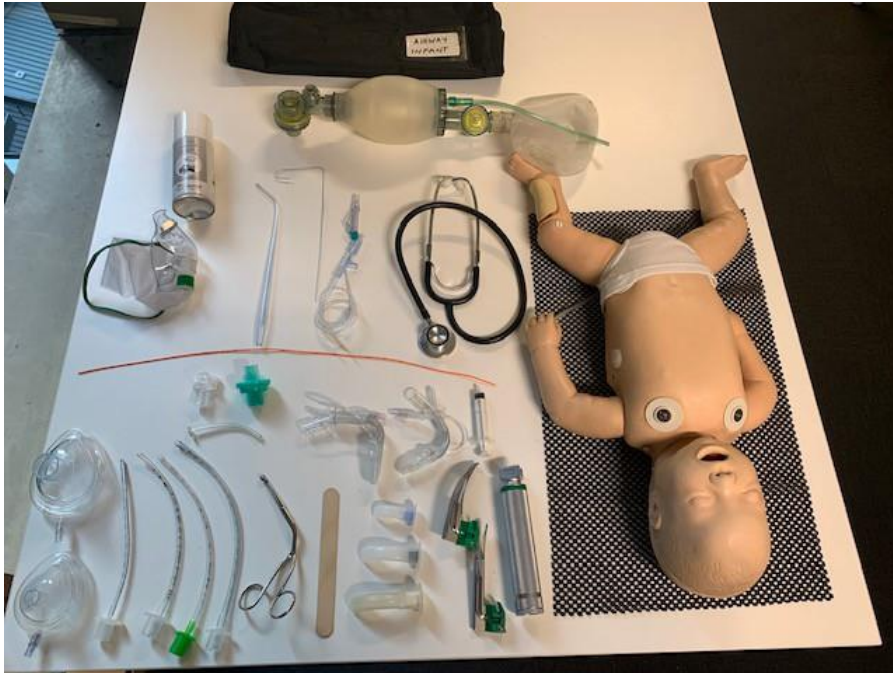
Projector displaying Cardiac Plenary from desktop located on laptop.



Day 1 – Skill Stations 1115 - 1400

Equipment Setup for Airway Patency & Ventilation skills (2 rooms for skill station A & B)

Infant x 3



Infant Airway bags x 3 (Located in Box 5)



Junior ALS Manikins x 2



Junior Airway bags x 2 (Located in Box 5)



Airway Timings Guidelines (1 laminated double sided, 1 for each room) & Queensland Paediatric airway Management Algorithm (2 laminated double sided for each room)



Image below of marking and skill teaching/testing sheet

Day 1 – Skill Station 1115 - 1400

Equipment Setup for BLS & Choking child

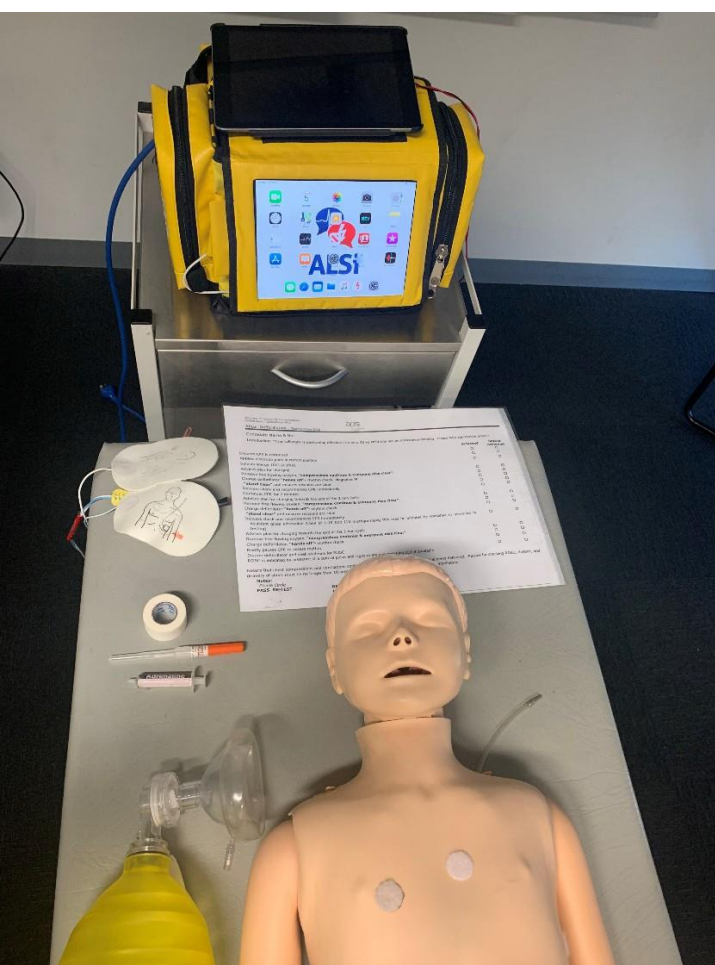
Choking Child St Johns video



BLS manikin x 3 with small ambubug for BVM ventilation



Equipment Setup for Defibrillation & Rhythms skill stations x 3 (Use BLS Junior manikins)



The C.O.A.C.H.E.D. Approach:

- C:** Continue compressions
- O:** Oxygen away (1 metre away)
- A:** All others away (visual check)
- C:** Charging (top clear, middle clear, bottom clear)
- H:** Hands off (state - "I am safe")
(if Mechanical CPR state - "pause compressions")
- E:** Evaluate rhythm 👁️ 👂 VISUAL CHECK AED
- D:** Defibrillate or disarm charge

The "COACHED Approach" mnemonic pictured is also included for instructors use.

Image below of marking and skill teaching/testing sheet

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
APLS - Basic Life Support	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
APLS - Definition	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
APLS - EMT	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
APLS - Paramedic	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

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APLS - Paramedic	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

APLS - Basic Life Support
 Training Status

APLS - Definition Updated July 2020

Training Objectives

- To ensure that the student can perform all required skills and knowledge as defined in the APLS manual.

Assessment

Minimum of 2 hours of training

APLS - Definition

APLS - EMT

APLS - Paramedic

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Day 1, 2 & 3 - Scenario Teaching Stations

Scenario Demonstrations & Teaching set up

Blue Boxes 1 to 4 contain a complete scenario kit including an ALSi.



Testing BLS 1700 – 1800

(Minimum 2 testing stations)



Testing Defibrillation & Rhythms 1700 - 1800

(Minimum 3 testing stations)



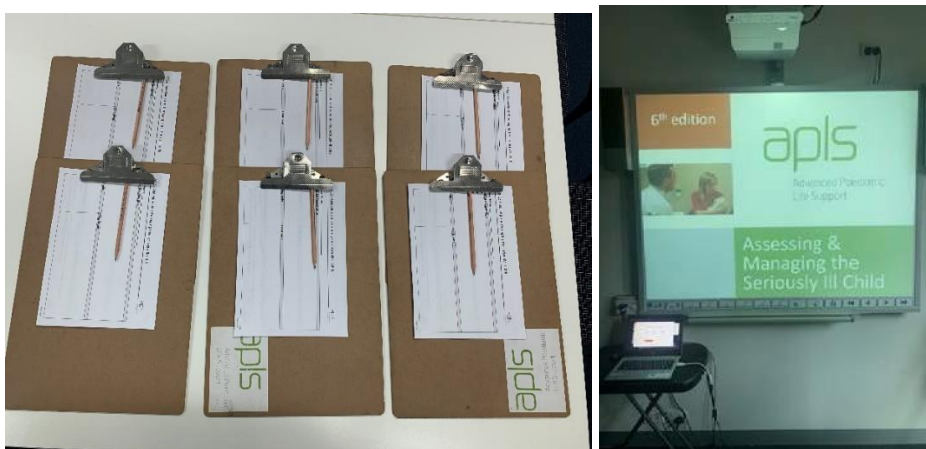
Day 2: Morning - Interactive Plenary 0800 - 0845

Structured approach to Serious Illness

Equipment: Clipboard, 2 activity sheets and pencil.

Projector displaying Illness Plenary from desktop located on laptop.

Candidates to sit in 6 groups of 4. (Mixed colours)



Day 2: Morning - Workshops 0845 - 1100

4 rooms each with 8 chairs set in semicircle around projector screen

Pain Management Workshop



Fluid & Electrolytes Workshop

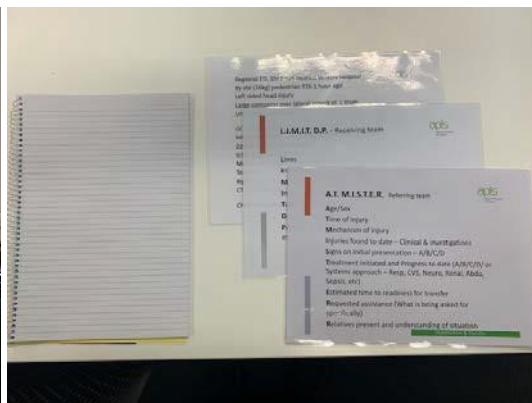


Sepsis Workshop



Transportation Workshop

(Provide laminates, paper & whiteboard)



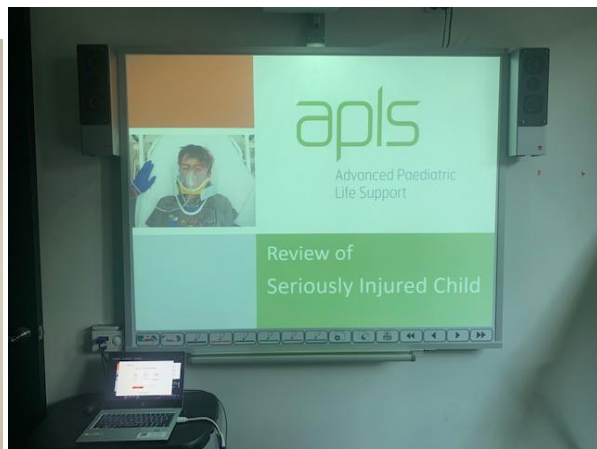
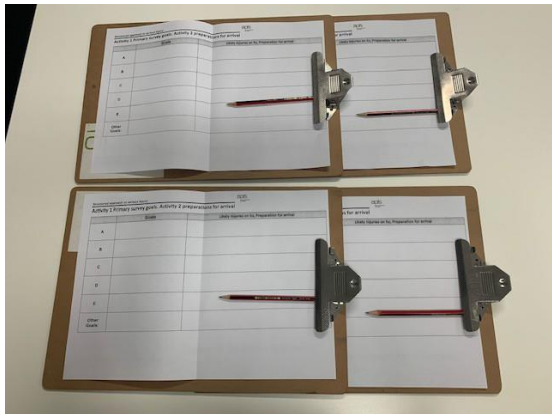
Day 2: Afternoon - Interactive Plenary 1630 -1715

Structured approach to serious injury

Equipment: Clipboard, 2 activity sheets and pencil.

Projector displaying Trauma Plenary from desktop located on laptop.

Candidates to sit in 4 groups of 6. (Mixed colours



Day 2: Spinal Skills (video) followed by Q & A



Day 3 – Emergency Skills Stations 0800 -1050

4 rooms – Vascular Access (IO/UVC), Chest procedures, Safe Emergency Airway Management and Radiology.

Vascular Access

IO x 1 skill station on a table

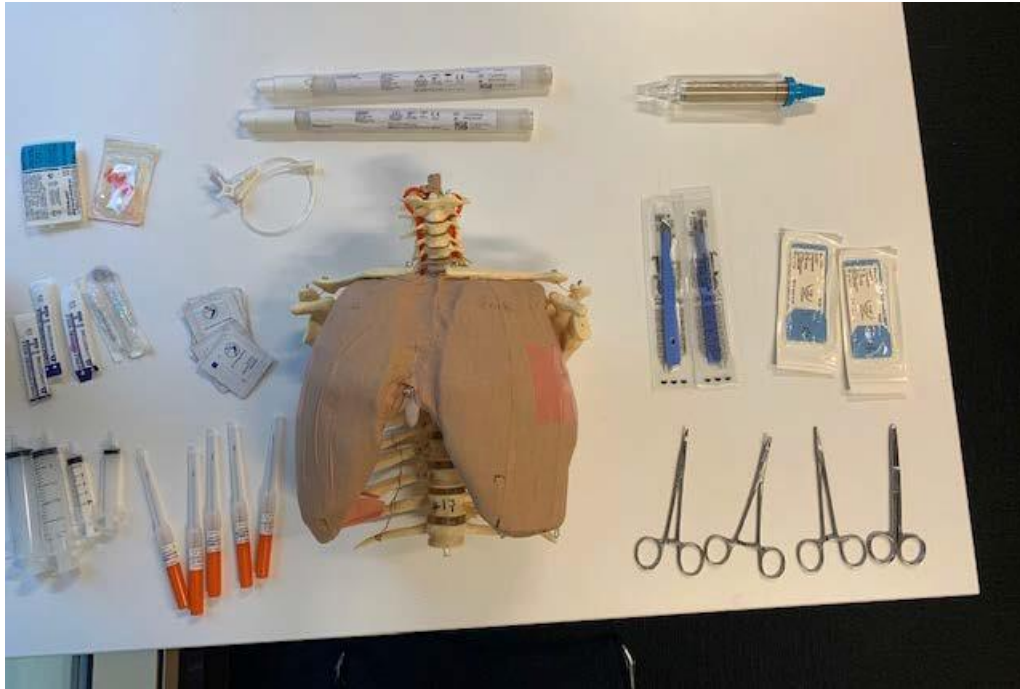


UVC x 3 umbi babies skill stations set up on 1 or 2 tables

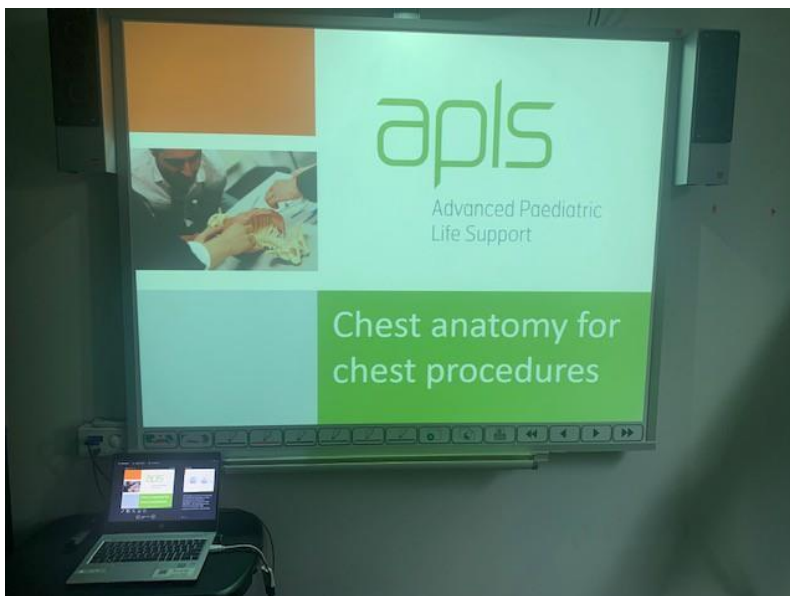


Chest Procedures

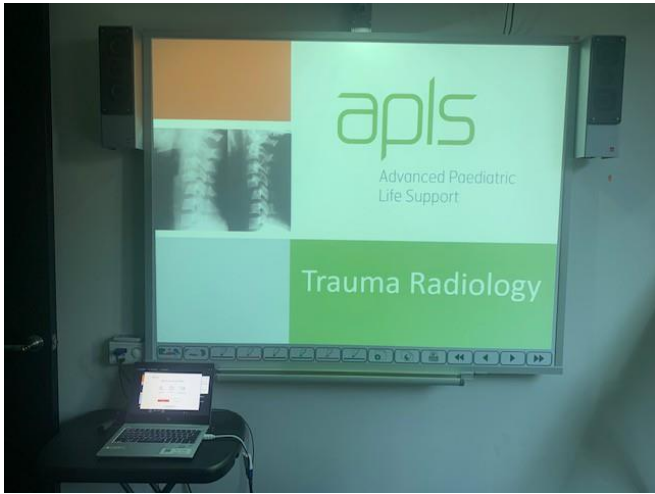
Equipment: Set up as pictured x 2 chest skill stations



PowerPoint as supporting resource.



Radiology



Equipment: PowerPoint presentation projected and 2 slide advancers. 8 chairs in a semicircle around screen.