



## Pre-hospital Workshop

### Station 1 – What's in an Ambulance (Parcell and Colleagues)

#### Learning Objectives and Suggested Discussion Points:

1. Overview of Ambulance Specifications and Contents
2. Ambulance Crew – difficulties and challenges with providing treatment on route (use manikin)
  - i. E.g.:- CPR Management in confined space
3. Airway Equipment
4. Breathing Equipment
5. Circulation Equipment
6. Communications Equipment (including radio and job tasking process)
7. Protocols and Checklists

#### Target Group:

- Medical Students

#### Resources:

- Ambulance – provided by Local ASNSW – alternative back up laminated cards and discussion provided by Andrew
- 1-2 Facilitators

# Emergency Medicine Interest Group



## Station 1

Notes for Instructors / Students



- Discussion of the ASNSW Standard Ambulance
- Mercedes and VW are the two standard Vehicles used in NSW
- There are 226 Stations in NSW --- 4000 Staff --- 1000 Road Vehicles
- Other Ambulance Vehicles include Helicopter and Fixed Wing (Pictured)

# Emergency Medicine Interest Group



## 1. Overview of Ambulance Specifications and Contents (5 mins)

Discussion of the Ambulance Vehicle and its contents

## 2. Ambulance Crew

Discussion of difficulties and challenges with providing treatment on route (use manikin)

CPR Management in confined space (this can be demonstrated to the students)

Limitations in human and equipment resources in pre-hospital environment (“there is no pre-hospital equipment storeroom”)

## 3. Airway Equipment

BVM, LMA and Intubation

## 4. Breathing Equipment

## 5. Circulation Equipment

Cannulation Draw/Tray

Physio-control LifePak 15 (Pictured)

## 6. Communications Equipment (including radio and job tasking process)

Discussion of Radios and Tasking

## 7. Paramedic Protocols





# Emergency Medicine Interest Group



**The Multi-Purpose  
Vehicle MPV**