

	Simulation Notes	Results
Handover	For simulation assessment allow 90 seconds preparation time with LUCAS device. <i>(The timer is started when handover is completed by simulation faculty 'paramedic')</i>	Time = 0:00  (start stopwatch)
First Mechanical CPR compression? (PRIMARY OUTCOME)	Defined as 'the measured time from the end of handover until the first effective compression by the LUCAS device' (See checklist of errors)	Time to first compression: _____
Checklist (List of Critical Errors)		Completion of task on first attempt? (please circle)
1) Lift patient to semi-sitting or log-roll? <i>(30 degrees semi-sitting preferred)</i>		Correct at first attempt Incorrect on first attempt
2) Risk of accidental removal of Tube? <i>(e.g. ETT tube was not secured)</i>		Correct at first attempt Incorrect on first attempt
3) Correct position of suction cup?		Correct at first attempt Incorrect on first attempt
4) Arms are outside device? <i>(for the simulation can go above head)</i>		Correct at first attempt Incorrect on first attempt
5) Device locked in correctly on first attempt?		Correct at first attempt Incorrect on first attempt
6) Correct orientation of M-CPR device? <i>(e.g. facing towards the operator of the LUCAS – the device work both ways)</i>		Correct at first attempt Incorrect on first attempt
7) Press button '1'		Correct at first attempt Incorrect on first attempt
8) Pull down suction cup		Correct at first attempt Incorrect on first attempt
9) Press button '2'		Correct at first attempt Incorrect on first attempt
10) Press button '3'		Correct at first attempt Incorrect on first attempt
11) Place shoulder strap to prevent inadvertent migration of device?		Correct at first attempt Incorrect on first attempt
TOTAL NUMBER OF 'FIRST ATTEMPT' ERRORS		TOTAL ERRORS = _____