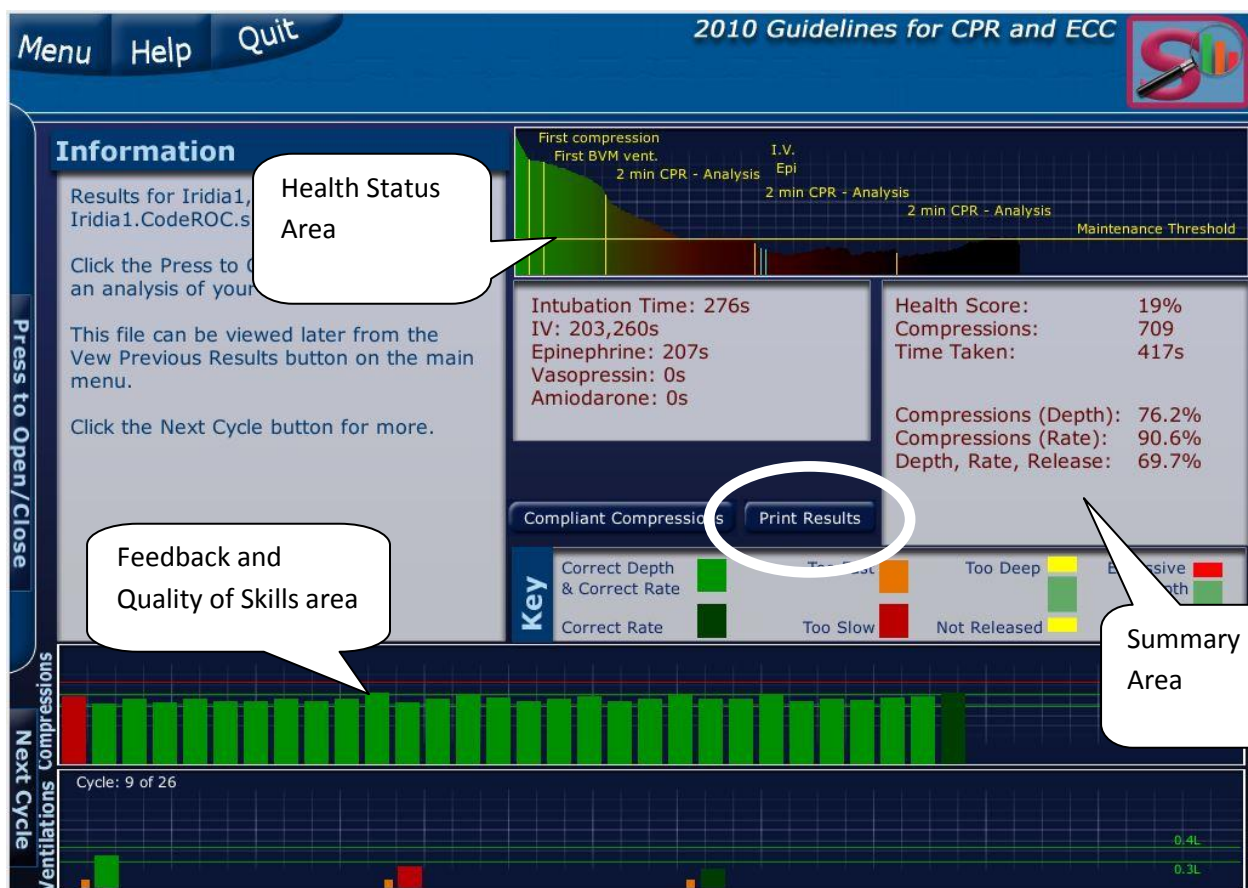


SmartMan Megacode

Main Screen

The main screen provides real time feedback as the code is being performed. Once the code is finished it displays the results. More detail is available at the click of a button



Press the "Print Results" button to generate the After Action Report.

After Action Report (AAR)

SAMPLE: SmartMan Megacode Stage Report with Emphasis on quality of CPR.

Time from Start	Critical Event	Details
4	Stage1	Initial Response = first compression detected 94% health score
22	Stage2	Initial ventilation = BVM arrived. 17 compliant of 30 compressions 0 compliant of 1 ventilations 85% health score
71	Defib1	Defibrillation Analysis. 50 compliant of 68 compressions 1 compliant of 5 ventilations 71s to defib. analysis 56% health score
178	Defib2	Defibrillation Analysis. 130 compliant of 154 compressions 6 compliant of 10 ventilations 107s to defib. analysis 15% health score
272	Defib3	Defibrillation Analysis. 24 compliant of 151 compressions 3 compliant of 10 ventilations 94s to defib. analysis 7% health score
285	Intub.	Intubation Recorded
363	Defib4	Defibrillation Analysis. 95 compliant of 147 compressions 0 compliant of 15 ventilations 91s to defib. analysis 14% health score
368	Stop called	SCA response ended. 14% health score

Analysis of CPR from 1st
Defibrillator use until
Defibrillator used again

Note the difference in
quality during the
different stages

Focus on Key Information

There is important information relating to the Overall Performance of the CPR During the Code.

Key points might indicate areas where improvement needs to be made or in fact where it is being performed very well

Total Time in Activity	362 seconds
Hands Off Time in Activity	129.3 seconds
Total Compressions	550
Average Rate of Compressions	105/min
Overall Compressions Compliant	57.5%
Total Ventilations	41
Ventilations Compliant	10

Note: 1/3rd of code not performing compressions

Note the overall low level for compliant compressions

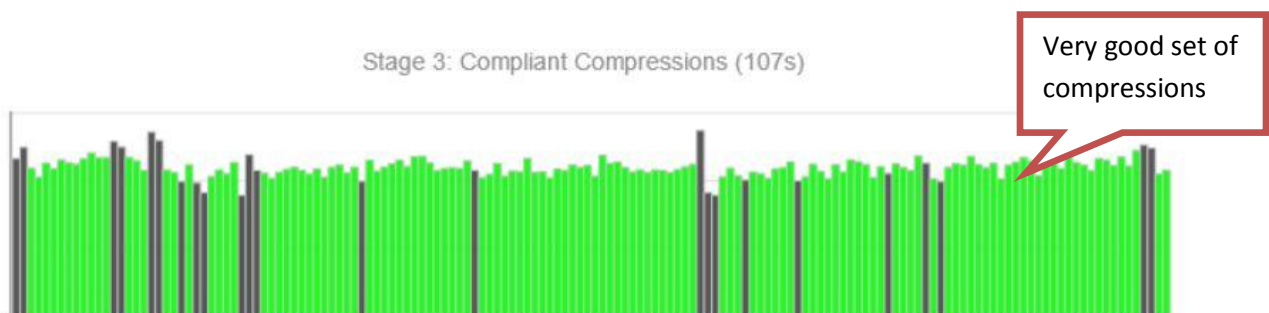
SAMPLE: SmartMan Quick View Compressions Quality

All compressions during each stage are displayed.

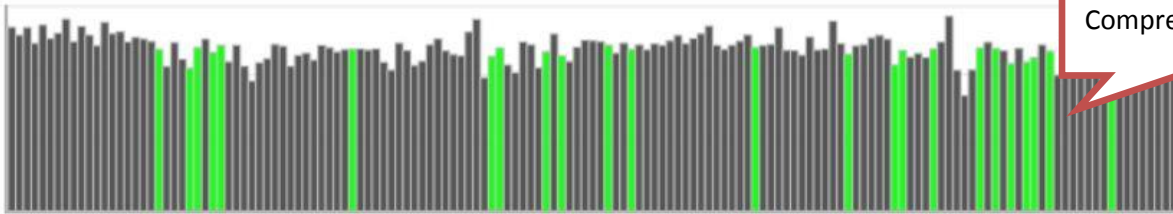
Only two colors are used; bright green for all correct (compliant) or dark grey for not correct. Each compression is a single bar.

This allows you to instantly see whether it is mostly compliant or not. In a situation where there is a change of team, you can instantly see if one team was much better than another.

Example



Stage 4: Compliant Compressions (94s)



What happened during this set of Compressions?

Stage 5: Compliant Compressions (91s)

