

Documentation and Reporting

DR4 Software Package

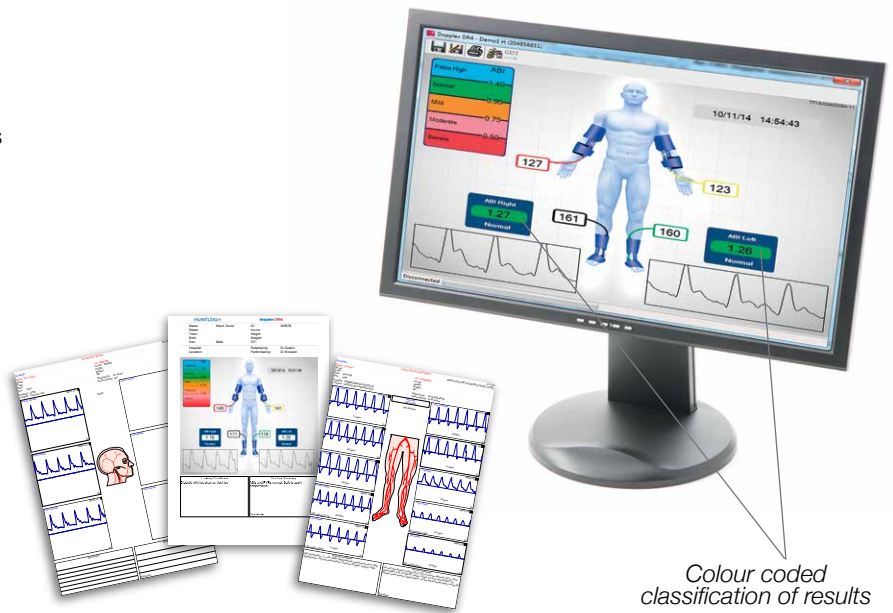
DR4 is a unique vascular reporting software package for use in conjunction with the Dopplex Ability, MD2 and MD200 Doppler units. It enables automated ABIs and Doppler vascular studies to be undertaken and saved in a patient database. It also provides full page documented hard-copy printouts and

pdf file capability for interfacing to Electronic Patient Record Systems.

It is easily installed and does not require any modification to your computer.

Applications available in version 4.0 include:

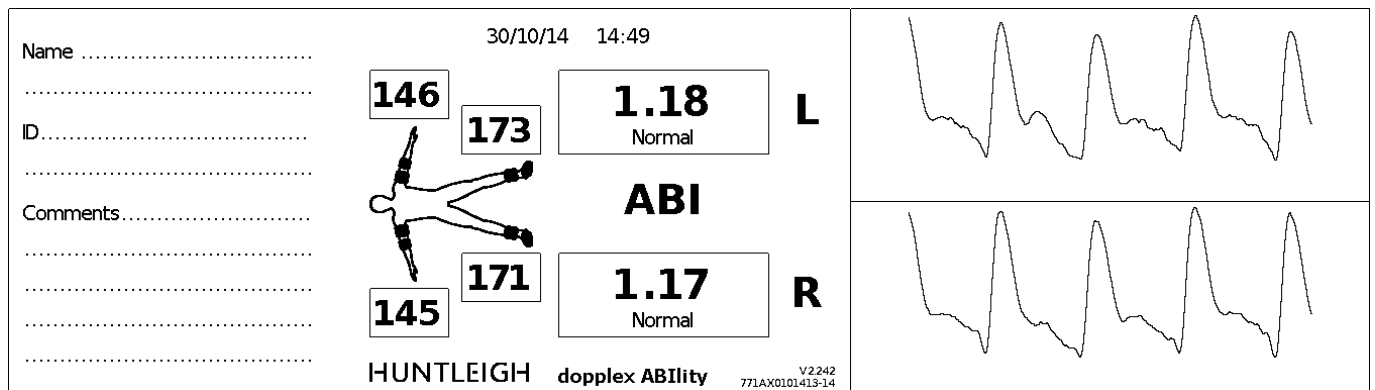
- Ability:
 - Automatic ABI studies with PVR waveforms
- Doppler:
 - Upper and lower limb arterial pressure and flow studies
 - Lower limb venous studies
 - Extra-cranial blood flow studies
 - Penile pressure and flow studies
 - Podiatry and chiropody studies
 - Pre/post operative studies
 - Surgical studies with flow calculations
 - Doppler waveform parameter calculations
- Compatible with XP, Vista, Windows 7 and 8
- USB and serial cables included for Doppler



Colour coded classification of results

Integral Printer

A complete printout of all results including systolic pressures, ABIs and Pulse Volume waveforms on either thermal paper or adhesive backed label paper is produced by the integral printer, recording time and date automatically. The ankle pulse volume waveforms can be used to aid the clinician's diagnosis especially in patients with medial calcification often found in the diabetic population.



Typical example of Ability printout