dabl®

ABPM

dabl® ABPM is a comprehensive system for the management and reporting of 24-hour Ambulatory Blood Pressure Measurement.

The one page report with the unique dabl® plot and automatic interpretation is designed to provide instant diagnosis for the medical team and a trend plot assists the ongoing management of a patient.

Background

The main obstacle in the past to the widespread use of the ABPM investigation was the lack of standardisation and interpretation of the data by ABPM devices. This problem was solved with the development of the **dabl® ABPM** reporting system. **dabl® ABPM** is recognised internationally as the "Gold Standard" for the diagnosis and management of hypertension. The system is rapidly increasing in use in clinics, and is resulting in a more accurate and effective management of hypertension.

The International Standard for 24-hour ABPM Reporting

dabl® ABPM is recognised internationally as the only 24-hour ABPM reporting system that produces a standardised plot and report irrespective of the monitor used. **dabl® ABPM** will only support validated monitors with published evidence, thereby providing a high standard of measurement and reporting for the patient and medical team.

Outstanding Credentials & Design

dabl® ABPM was designed by a specialist team in management techniques, information technology and one of the largest research centres in hypertension in the world. It is the product of evidenced based medical research with the most up-to-date standards and knowledge available. The **dabl®** systems are continuously updated in line with international research and best practice guidelines.
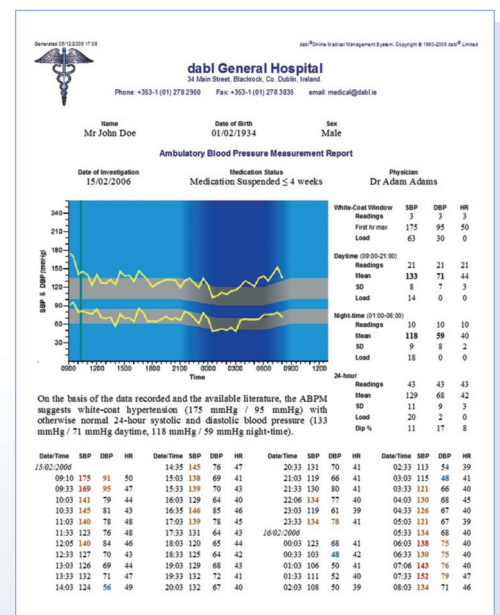
dabl® ABPM

The System

dabl® **ABPM** is the **ONLY ABPM** reporting system that has special features to provide comprehensive evaluation of blood pressure measurement. Clinical blood pressures are automatically uploaded and analysed. **dabl**® **ABPM** will provide medical teams with a technique to identify white coat hypertension, to assess the response to drug treatment and to monitor the progress of a patient. It recognises the needs of the medical team by producing an interpreted report, which assists the physician to make a management decision for the patient in a fast and reliable manner. It assists the patient to understand in a clear visual format the treatment recommended by the physician and medical team.

One Page Comprehensive Interpreted Report

The most comprehensive ABPM Report available, **dabl**® **ABPM** is the only system to provide an automatic INTERPRETED TEXT REPORT to assist the busy clinic and inform the patient. Physicians are familiar with the complexity and variety of reports produced by ABPM monitors. Historically, the emphasis has been on the quality and validation of the hardware. Now it is recognised that the software used to report on the measurements has equal importance.

The **dabl**® **ABPM** system assists the physician by producing an automatic diagnostic report highlighting mean daytime and night-time pressures with the appropriate classifications, against a background of shaded daytime and night-time windows.

Notes by the medical team can be inserted if required. This one page report saves considerable time for the medical team and standardises all the reporting for 24-hour blood pressure measurement. Reports can be printed in colour, emailed or copied to another system.

dabl® ABPM Trend Report

To assist the medical team with the ongoing management of the patient, the ABPM Trend Report has a number of advantages including:

- Ability to monitor a patient's blood pressure over a number of ABPMs.
- Monitor efficacy of drug treatment.
- Easily communicate level of risk/improvement directly to patient.

Updates

To reflect the latest knowledge in medical research all users of **dabl**® Management Systems receive updates to their system ensuring that their medical team and patients have the latest best practice guidelines and the highest standard of medical care available.

Ease of Use

dabl® **ABPM** is designed to be easily installed and very easy to use. Doctors and nurses regularly comment on the ease of use and the quality of the report format.

Technology

All **dabl**® **ABPM** Systems are browser based, making them easy and cost effective to use. The multi-user versions operate on a network or over the Internet, enabling medical teams to share important patient data. It is fast and efficient in producing results for doctor and patient whilst providing a secure and traceable patient record.

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