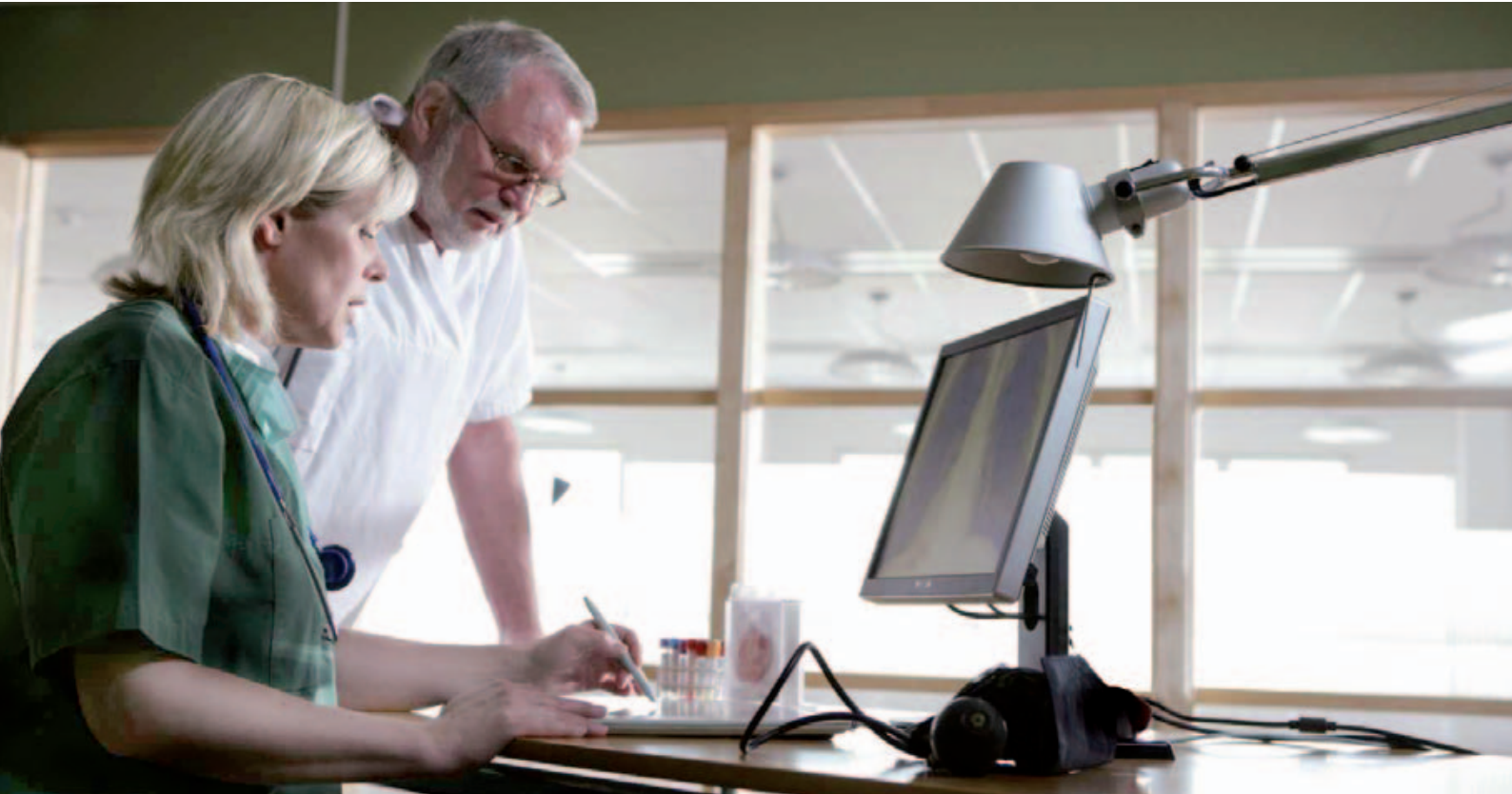


# ERICSSON MOBILE HEALTH

## Mobile Monitoring



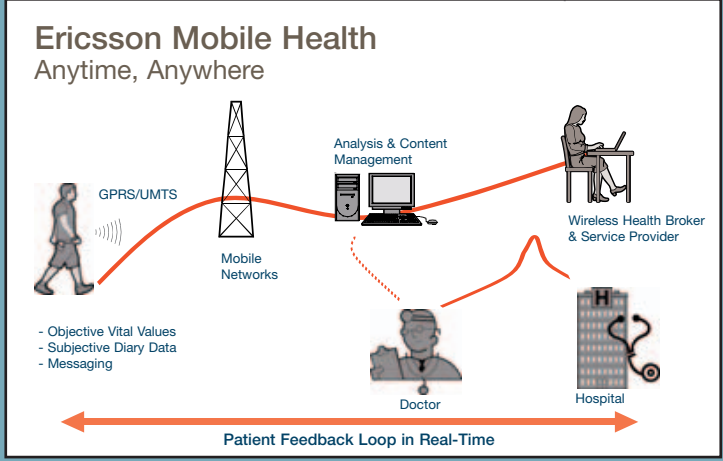
### Remote monitoring of body data

With Mobile Monitoring healthcare professionals can remotely monitor and diagnose their patients. This means significant efficiency gains and cost savings for the care provider and care payers and a better quality of life for the patient.

Patients, who normally spend a great amount of their time in hospitals or in transit to and from care institutions, can now enjoy their daily life away from the hospital and at the same time feel safely monitored and cared for by their doctor or nurse.

Mobile Monitoring is part of the Ericsson Mobile Health solution and is a wireless lightweight system that uses sensors to monitor objective vital values like blood pressure, pulse rate and ECG in real time, at regular intervals or continuously.

The system is customized to specific patient needs and guarantees absolute security and accuracy in accordance with the Medical Device Directive (MDD).



## Features and benefits

### Benefits for healthcare providers

Cost reductions and capacity and turnover improvements by comprehensive mobile monitoring of patients anywhere, anytime.

### Benefits for patients

Higher Quality of Life and increased freedom with maintained security, care quality and contact with the doctor or nurse.

## Mobile Monitoring Units

### Heart

Pulse oximeter, ECG 3 lead, Body weight scales, Blood pressure  
Applicable for: Remote diagnosis assessment, arrhythmia, heart / heart failure, post operative monitoring

### Long-Term

Pulse oximeter & capnography, blood pressure monitor, PEF meter, body weight scales  
Applicable for: COPD, asthma, emphysema, sleep apnoea, prolonged pain treatment, post operative pain, cancer pain, elderly care, prematurely born infants, pediatric malformations (heart)

### Lifestyle

Pulse oximeter, ECG lead, Body Weight scales  
Applicable for: Physical exercise, wellbeing programs, obesity, smoke cessation

### Coagulation Sensors

Coagulation Monitor  
Applicable for: Myocardial infarction, atrial fibrillation, transplant surgery patients, heart valve replacement patients

### Diabetes Sensors

Glucometer, Blood pressure monitor, Body weight scales

### Service Prerequisites

Ericsson Mobile Health is offered a hosted managed service from Ericsson. The only prerequisite for the healthcare providers to get started with the service is an internet connected PC.

The measuring units will be provided as part of the Mobile Monitoring service.

### Security

Encrypted communication ensures secure delivery of all data.

Follows the Medical Device Directive

### Helpdesk and Support

Office hours, local language telephone support

Unit	Patient Type	Sensors						
		Pulse Oximeter	Pulseoximeter & capnography	ECG one lead	ECG 3 lead	Blood Pressure	Weight Scales	PEF meter
Heart	Heart patient	X			X	X	X	
Lifestyle	Obesity/ Athlete	X		X			X	
Long term	Chronic diseases		X			X	X	X

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