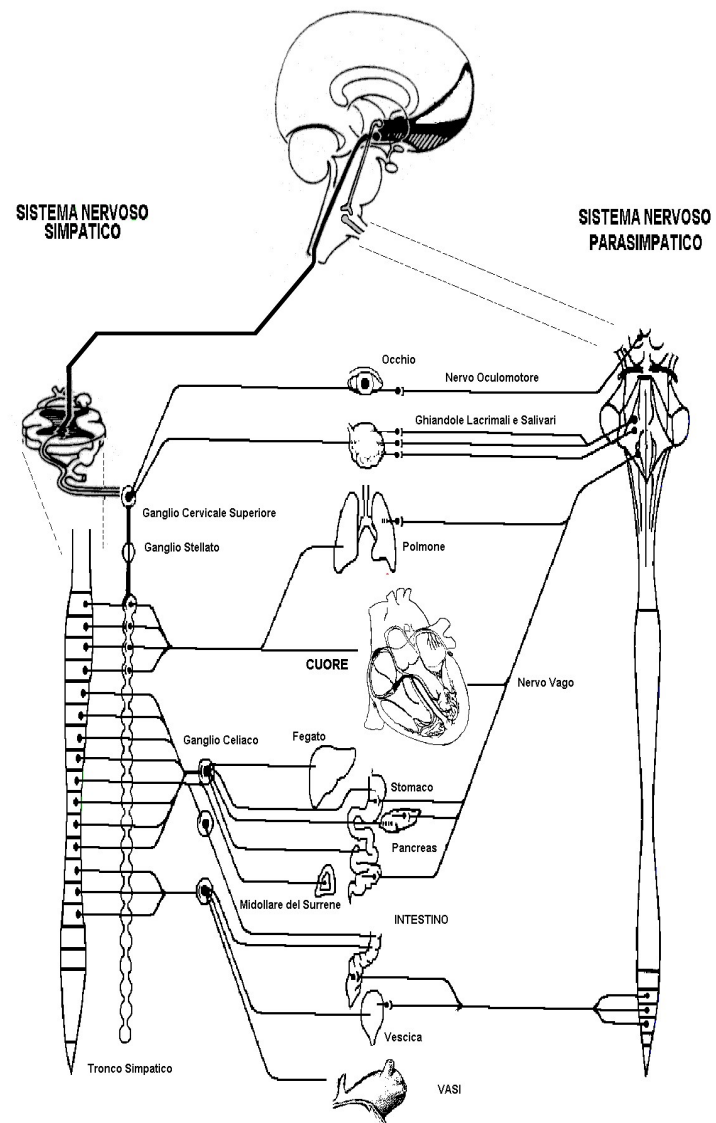


Dipartimento di Malattie cardiovascolari,
endocrino-metaboliche e
invecchiamento

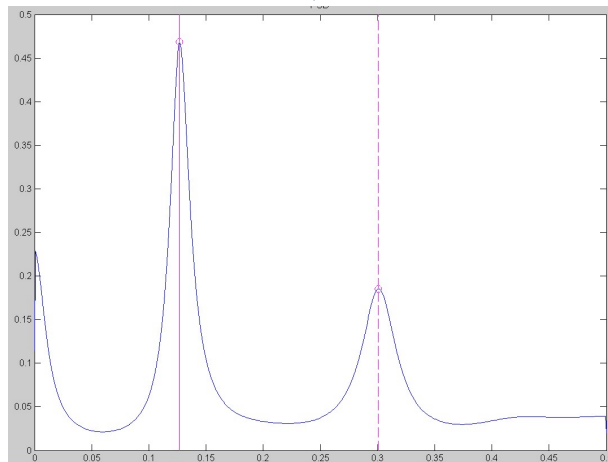
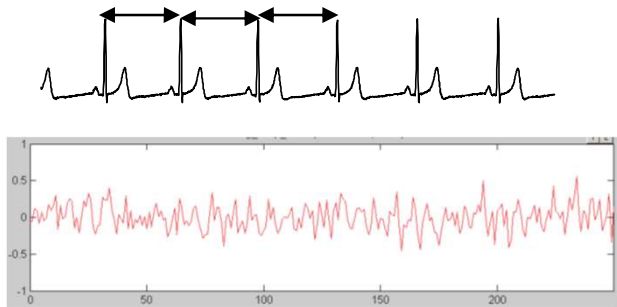


- Giovanni Calcagnini
- Federica Censi
- Eugenio Mattei
- Cecilia Vivarelli

Valutazione non-invasiva del bilanciamento autonomico

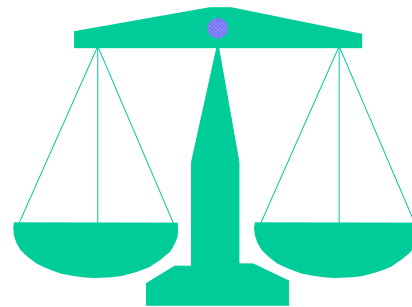


Valutazione del sistema nervoso autonomo mediante Heart Rate Variability

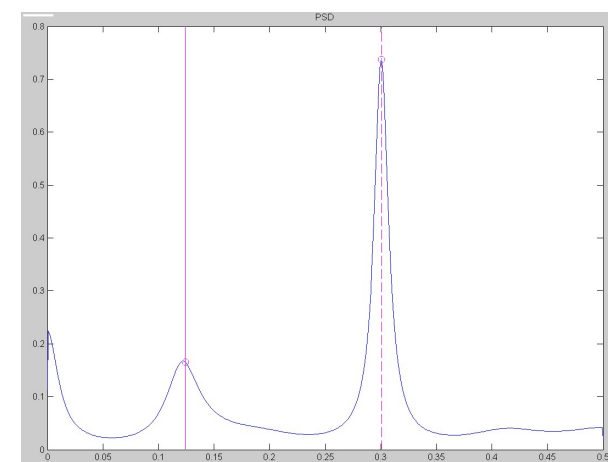
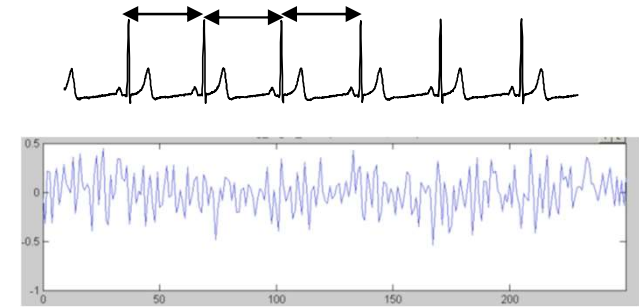


Simpatico

Parasimpatico

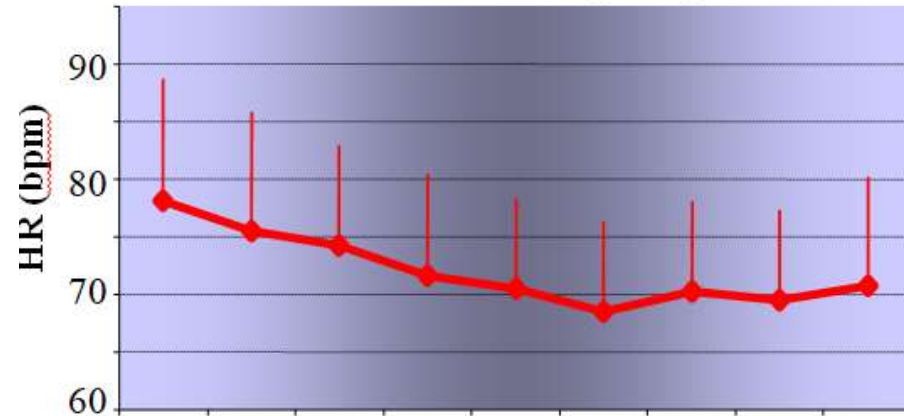
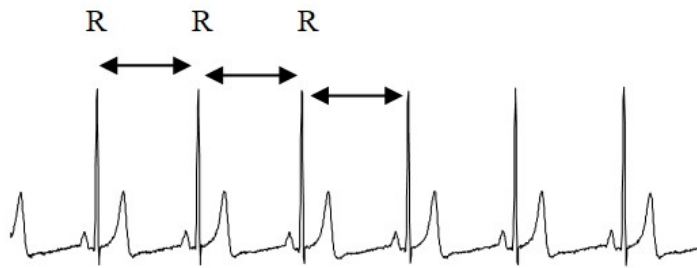
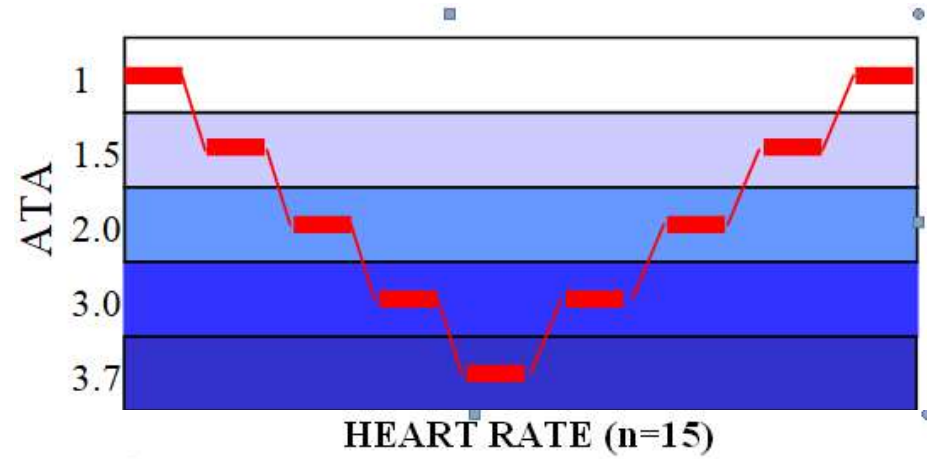


LF/HF ratio



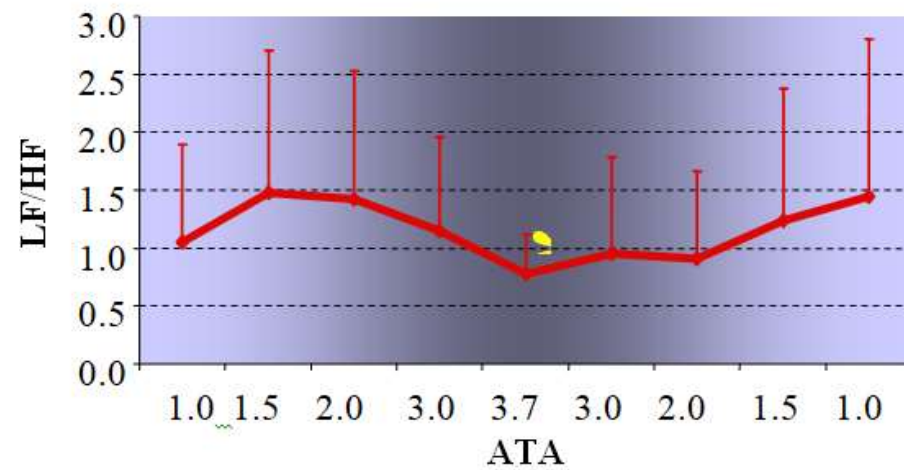
Simpatico

Parasimpatico



Heart Rate Variability. Standard of Measurement, Physiological Interpretation and Clinical Use.

Circulation 1996;93:1043-1065



Moltissime variabili

- Ambiente umido / secco
- Temperatura
- Barocettori
- Effetto di «diving»
- Frequenza Respiratoria
- Effetto dell'erogatore

.....

.....

Cosa si può misurare in ambiente iperbarico?

- ECG e HR
- Attività Respiratoria
- Pulsossimetria e Saturazione ??
- Pressione Arteriosa ???????

Cardionica. Logger ECG con funzione Bluetooth

