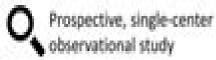
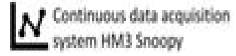
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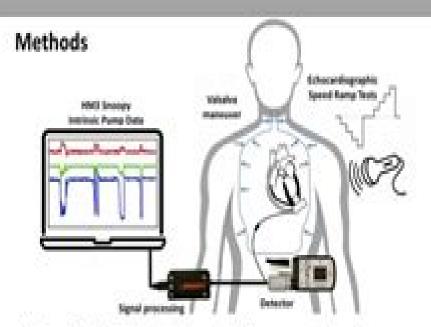




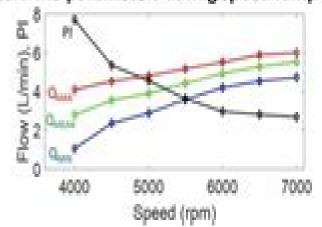
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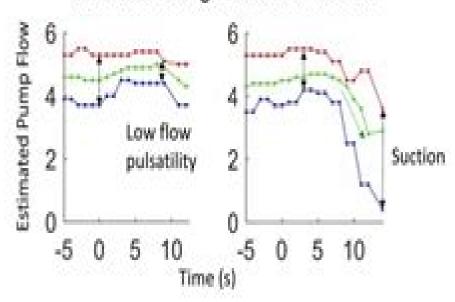
49 HM3 Valsalva Maneuvers



# Clinical HM3 parameters during speed ramp tests



# PI-events during Valsalva maneuvers



# Mechanisms triggering HM3 PI-events

Per-second PI and average PI (15 seconds)

differ by

-45% +45%

Low flow pulsatility Suction (Valsalva)

(Valsalva) Fixed speed reduction

# **Noninvasive Cardiovascular Diagnosis**

**Peter Lanzer, Martin Lipton** 

#### **Noninvasive Cardiovascular Diagnosis:**

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