

A Transonic, líder mundial em medidas de fluxo, possui diferentes probes e protocolos cirúrgicos para estudo de fluxo sanguíneo em **PORCOS**. Veja abaixo um deles:

## Pig Celiac Artery: Acute Blood Flow Measurement

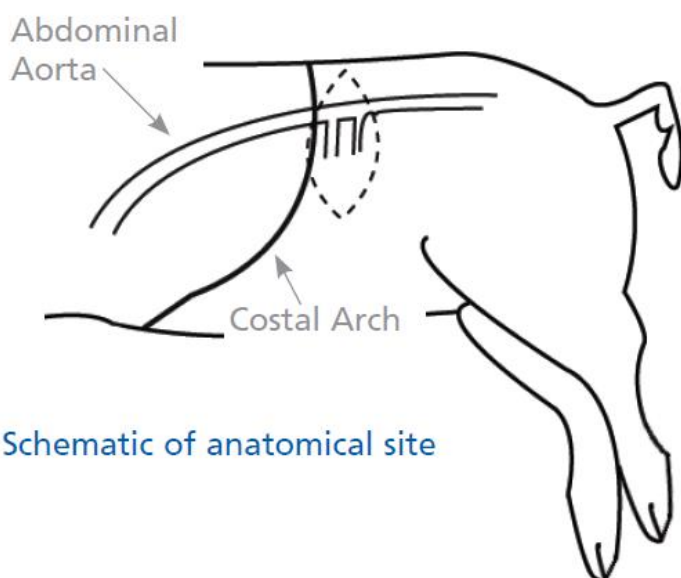


Fig. 3: Schematic of anatomical site

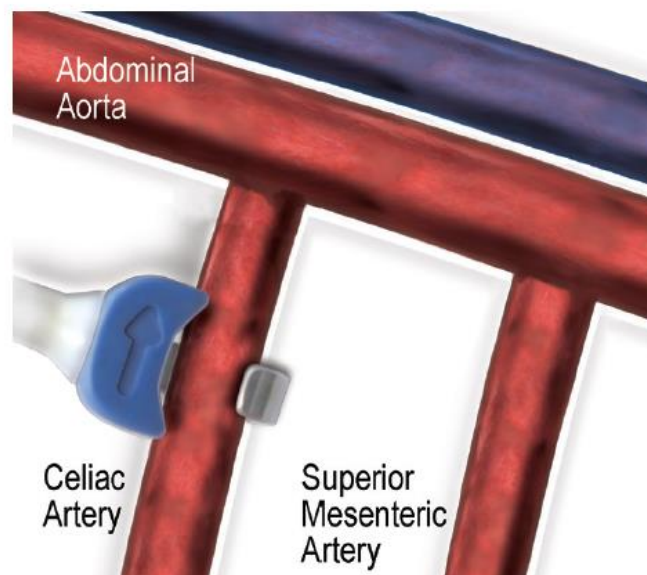
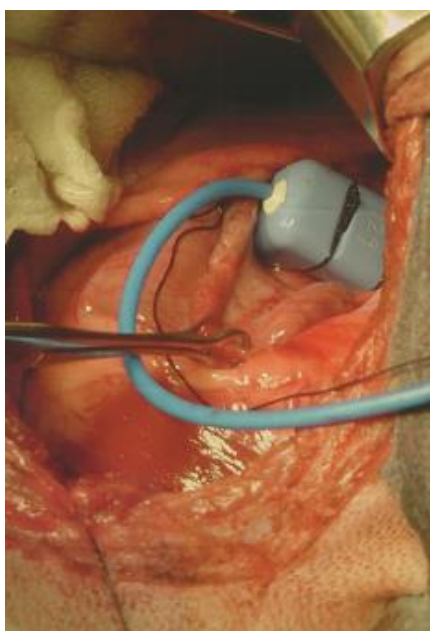


Fig. 4: Flowprobe placement

### REFERENCE

Bailey RW, Bulkley GB, Hamilton SR, Morris JB, Haglund UH, Meilahn JE, "The Fundamental Hemodynamic Mechanism Underlying Gastric 'Stress Ulceration' in Cardiogenic Shock." *Annals of Surg* 1987; 205: 597-612.

### REAL-TIME CARDIAC OUTPUT



- Cardiovascular Physiology
  - Heart Failure Modeling
  - Ventricular Function & Cardiac Assist
  - Exercise Physiology
  - Efficacy of New Cardiac Surgery Techniques
- Ultrasound Transit-time Technology
  - Non-constrictive Flowprobes
  - Probe Sizes for Mice to Calves



**Contate-nos que lhe enviaremos mais informações e teremos prazer em ajudá-lo!**