

### ***In this Issue:***

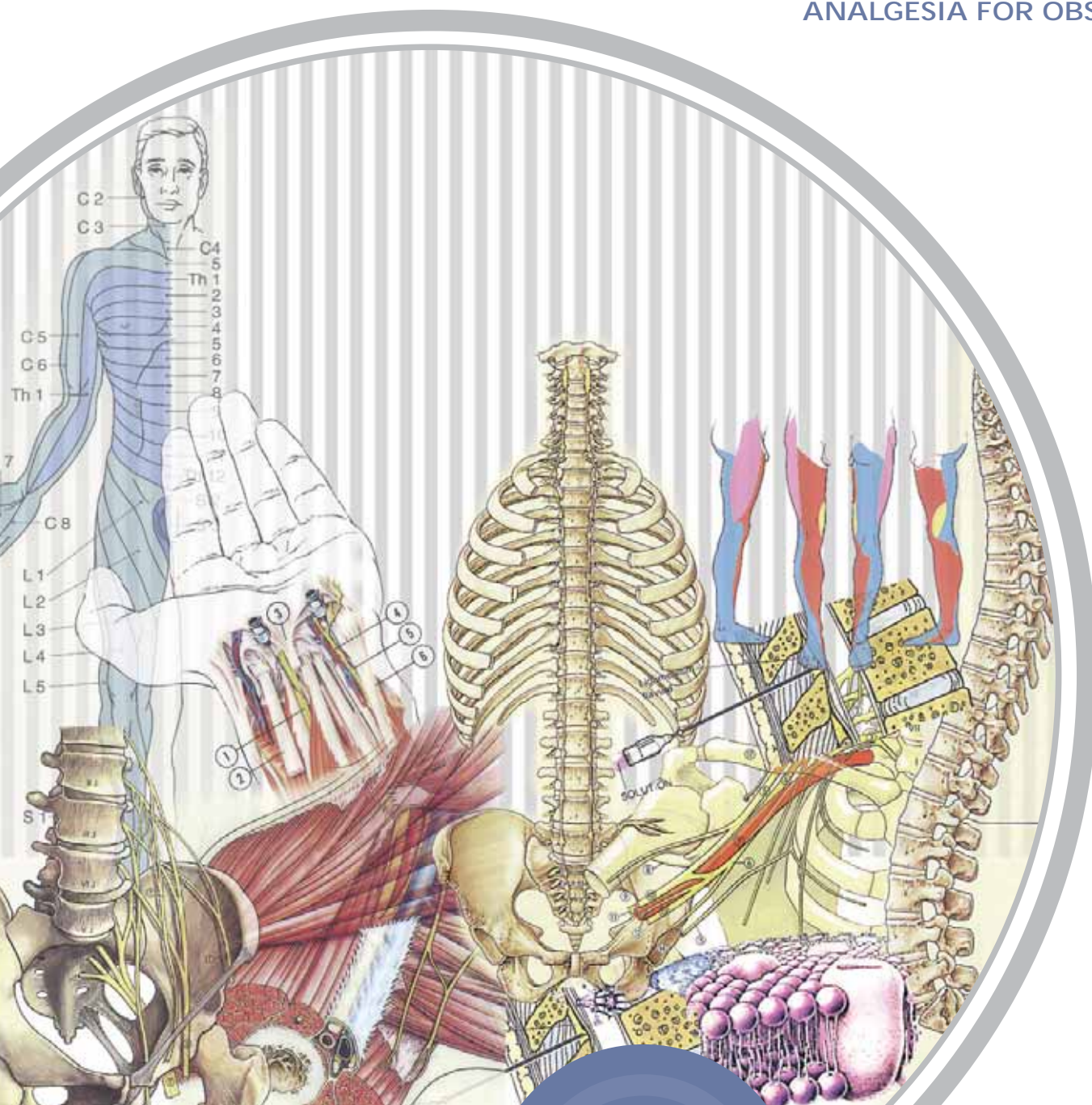
*COMPLEX REGIONAL PAIN SYNDROME (CRPS) – ORDER OR CHAOS?*

*NEUROLOGICAL DEFICIT AFTER A BLOCK PROCEDURE WHAT TO DO?*

*ANESTHESIA FOR THE OBESE OBSTETRIC PATIENT*

*DOES REGIONAL ANAESTHESIA IMPROVE OUTCOME AFTER SURGERY?*

*ANALGESIA FOR OBSTETRICS*



# Spinal Anaesthesia



## Pencan with Pencil Point Bevel

- Safe handling through easy identification of tissue structures, excellent tactile feedback
- Protection against PDPH, paresthesias, vascular puncture and nerve damage thanks to the atraumatic tip design
- Sturdy design, no tip deformation even after bone contact
- Optimal needle-tip design: minimal intrathecal penetration depth, avoiding incomplete blocks



## Spinocan® with Quincke Bevel

- Sharp bevel for low puncture force
- Safe control due to reliable sensation of the tactile dura click
- Low rate of PDPH thanks to gauge needle design
- Perfect stylet fit, i.e. No tissue coring (risk of epidermoid tumor formation)



## Atraucan® with Smart Bevel

- Low puncture force
- Minimal puncture trauma
- Greatly reduced risk of PDPH



## Strive for Perfection

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