A comparison of dexmedetomidine combined with propofol for conscious sedation during endoscopic retrograde cholangiopancreatography(ERCP)

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Status	RECRUITING
Phase	Phase 4
Sponsor	Dr Qianbo Chen
Enrollment	60 participants

Plain Language Summary

This study is comparing two sedation approaches for patients having a procedure called ERCP (a scope procedure used to examine and treat problems in the bile ducts and pancreas). One group will receive propofol alone (the standard sedative), and the other will receive a combination of propofol and dexmedetomidine, a newer sedative that may reduce the amount of propofol needed and lower the risk of breathing problems. Researchers will track how much medication is needed and whether any breathing support is required during the procedure.

You may be eligible if:
- You are 18 years or older
- You are scheduled to have an ERCP procedure without a breathing tube (non-intubated sedation)
- You do not have any known contraindications to sedation

You may NOT be eligible if:
- You have a condition that makes sedation unsafe or contraindicated
- You require general anesthesia with intubation for the procedure

Talk to your doctor about whether this trial might be right for you.

Key Eligibility Criteria

Inclusion (1)

- Adults without intubations undergoing ERCP

Exclusion (1)

- Any contraindication to sedation.