

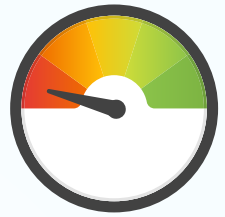
Undiluted Iron Sucrose Infusion Clinical Study

cliantha[®]
research

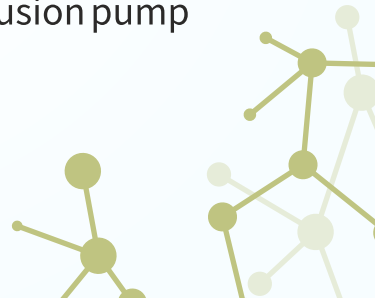
Charting success stories in clinical excellence



Key Slowdown Factors



- ⑩ **Patient Safety Concern:** Risk of anaphylactic reaction
- ⑩ **Study Design Complexities:** Appropriate dosing regime for frequent PK sampling within 15 min of IP administration
- ⑩ **Patient Recruitment:** Eligible patient pool with acceptable blood markers, including serum iron, serum ferritin, and serum transferrin saturation
- ⑩ **Operational Challenge:** Uses of infusion pump

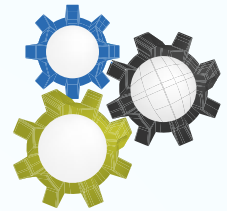


The Time Saver



- ⑩ Real-time adverse event identification, reporting and monitoring
- ⑩ Concomitant medication to antagonize anaphylactic reaction response
- ⑩ Trained medical & paramedics for monitoring variability in patient responses to iron sucrose. Frequent PK sampling within 15 mins of IP administration (1-minute, 3-minutes, 5-minutes, 7-minutes, 10-minutes, 15 minutes) with documentation of time in seconds
- ⑩ Selection of eligible subject due vast subject pool
- ⑩ Specialized training of staff to administer the infusion and manage adverse reactions

Key Driving Factors



- ⑩ Therapeutic expertise built over 20 years
- ⑩ Complete services across the clinical research spectrum
- ⑩ Standardized Protocols, robust EDC platforms and regular audits to maintain data integrity
- ⑩ Dedicated regulatory team



The Goal Post



This successful **undiluted iron sucrose** clinical study showcases Cliantha's ability to overcome complex challenges and deliver exceptional outcomes, contributing to the advancement of clinical research.

For more information,

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