



MANAGING SUPPLY TIMELINES FOR CLINICAL TRIALS

CUSTOMER NEED



The project scope defined supply of clinical trial batches to the trial centers. Requirement was on clinical supplies for ascending dose study with 6 dosage groups and 2 groups of subjects. The need was also to support for concurrent studies in multiple locations with flexibility requirements. Speedy supply requirements to support commencement of clinical trials two weeks from manufacture along with logistics support for retaining stability of drug during transport

WHAT WE DID

To reach customer's expectations, the prime focus was driven by time. To attain this, we ensured quick packaging post manufacture through seamless integration between formulation manufacturing and CTS capabilities. To meet the demand of supply to various regions, a standardized packaging design was developed to maintain consistency across studies and ensuring maximum flexibility of supply. In order to retain stability of drug, efficient logistics management procedure was followed wherein appropriate drug storage were provided. This was further supported by transportation in cold chain environment using validated equipment and processes

VALUE DELIVERED TO CUSTOMER

Study medication delivered on time which enabled timely start of clinical trials. Apt clinical pack designing, labelling to suit all the trial centers retaining consistency. We also provided regulatory advice and support on clinical trial services to comply with stringent regulations. Piramal Clinical Trials support services ensures that right product is supplied at right time with right labels!





Piramal Pharma Solutions is a contract development and manufacturing organization (CDMO), offering end-to-end development and manufacturing solutions across the drug life cycle. We serve our clients through a globally integrated network of facilities in North America, Europe and Asia. This enables us to offer a comprehensive range of services including Drug Discovery Solutions, Process & Pharmaceutical Development services, Clinical Trial Supplies and Commercial supply of APIs and Finished dosage forms. We also offer specialized services like development and manufacture of Highly Potent APIs, Antibody Drug Conjugation and are well versed in technologies such as Bio-catalysis, Route Scouting etc. Our capability as an integrated service provider & experience with various technologies enables us to serve Innovator and Generic companies worldwide.



Piramal Pharma Solutions, Agastya Corporate Park
Kamani Junction, Kurla (West). Mumbai 400 070. India.
Email: contactus@piramal.com
Call: +91 (0)22 3802 3000

piramalpharmasolutions.com