## DIRECT TO AND FROM PATIENT

INCREASING ACCESS TO CLINICAL TRIALS WITH ON-TIME, COMPLIANT HOME DELIVERY AND PICKUP OF CLINICAL MATERIALS AND SAMPLES

Retaining qualified patients in a study – especially those unable or unwilling to travel – necessitates patient-centric solutions. Sponsors and contract research organizations (CROs) are experiencing more risk and complexity in the

supply chain

### TYPICAL BUSINESS CHALLENGES

- Reaching patients at their home
- Picking up sensitive samples in time for testing
- Protecting patient confidentiality
- Maintaining temperature control & visibility
- Complying to changing country regulations



#### **DHL SOLUTION**

This blinded-shipping solution for clinical trials combines the delivery of material to the patient's home with home pickup of biological samples for delivery to the lab. It includes time-definite booking which allows synchronization with the home healthcare provider's schedule.

# Direct to Patient

#### **SOLVING YOUR BUSINESS CHALLENGES**

- ✓ Reaching patients at their home Fast, flexible delivery from the clinical site, pharmacy, or central depot to each patient's home; time-definite; priority handling
- Picking up sensitive samples in time for testing –
   On-time pickup from the patient's home for delivery to the lab; shipment prioritization; fast and cost-effective specialist service
- ✓ Protecting patient confidentiality with blinded shipping – secure management of patient data, blinded invoice for sponsors

- ✓ **Providing temperature control and visibility** Specialist packaging for temperature-controlled hazardous goods; dry ice; high-quality smart sensors; returns process, 24/7/365 real-time shipment monitoring
- ✓ Complying with changing country regulations Fully compliant with good distribution practice (GDP) and local, regional, and IATA regulations; dangerous goods-compliant transportation; UN 3373 Category B for biological items

#### **KEY BENEFITS FOR YOUR BUSINESS**



#### **RELIABLE**

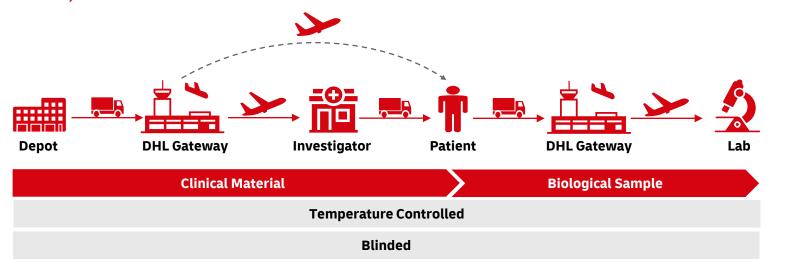
Reliable, fast, flexible pickup/delivery to maintain treatment schedules



Home delivery improves patient retention rates



#### ON-TIME, COMPLIANT HOME PICKUP AND DELIVERY OF CLINICAL MATERIALS AND SAMPLES



#### **VISIBILITY**



24/7/365 real-time monitoring with temperature control

#### **GLOBAL NETWORK**

Shipped via the global DHL network

