ATTC Logistics Solutions



- MW-ATTC Informatics
 Project Electronic solution
 prototype
- Sample Project: Standardization of apheresis material and surgical tissue collection

Collection of Autologous Material by Courier

- <u>Checklist: Transfer of starting</u> material
- <u>Training Video:</u> <u>Transporting ATMPs</u>
- Experienced / Licensed Couriers – World Courier

Transport to Manufacturer

- Guidance: Regulatory requirements for export of ATMP starting materials
- Bespoke 'Track & Trace' software platform – TrakCel

Receipt of ATMP Product at Treatment Centre

- <u>Checklist: Receipt and storage</u> of Fresh /Cryopreserved <u>Allogeneic ATMPs</u>
- <u>Checklist: Receipt and storage</u> of Fresh / Cryopreserved <u>Autologous ATMPs</u>
- <u>Risk assessment example –</u> <u>Shipments received in electric</u> <u>shipper</u>

Transport to Treatment Centre / Long Term Storage Facility

- Long term storage at licensed Bio Banking Facility
 Thermo Fisher
- Secondary labelling, packaging also offered

Processing & QP release

- Audited trial runs across 4 hospital sites informed process and policy
- Nitrogen free cryo shipper (VIA Capsule[™]) – Cytiva

Storage at Treatment Centre

- <u>Competency Assessment /</u> <u>Guidance: Use of Dry Ice /</u> <u>Shippers</u>
- <u>Assessment Form: Storage</u> of ATMPs in non pharmacy <u>department</u>

Release by Pharmacy

SOP/Checklist: Transfer of shippers to clinical areas & return of shippers

Patient / Treatment

- <u>Risk Assessment: for</u> <u>activities involving GTMPs</u> <u>or GTIMPs / preparation and</u> <u>administration of ATMPs</u>
- <u>Training: Visual guide to</u> <u>Preparation, Administration &</u> <u>Disposal of GMOs in clinical</u> <u>settings</u>
- <u>Training: Visual inspection of</u> <u>ATMPs</u>
- <u>Competency Assessment:</u> <u>Thawing of cryopreserved</u> <u>ATMPs products</u>
- <u>SOP: Management of GMO</u> <u>spillage / Administration of</u> <u>in-vivo gene therapies</u>