



Patient Information

1. PATIENT IDENTIFICATION

Hospital: UPN:
DOB: ___/___/___ Sex:
Usual residence: Postcode:
Race: Indigenous status:
Consented: Y | N
AID (ABMTRR id): CIBMTR ID (crd):

Cell Therapy Pre-Infusion

Referral centre:
Referring doctor:
Date of first referral for cell therapy: ___/___/___

2. CELL THERAPY

Participating in CT clinical trial: Y | N
If yes: Corporate | Investigator initiated | other, and details:
Study id number:
Complete copies of above questions if on multiple trials
If no, reason why not in clinical trial:
Institutional guidelines | Hospital exemption | Compassionate use
Product funding: Clinical Trial | MBS | MTOP | Self-funded

3. PRIOR CELL THERAPY (CT)

This is first course of cell therapy (non HCT): Y | N | Unk
If no: All reported to: ABMTRR | CIBMTR | EBMT
Number prior CTs: ___ Date of CT: ___/___/___
Where performed: Indication:
Cell source(s): Auto | Allo-unrel | Allo-related
Complete copies of above questions if >1 prior CT

4. PRIOR TRANSPLANT (HCT)

Received prior HCT: Y | N | Unk
If yes, All reported to: ABMTRR | CIBMTR | EBMT
HCT date: ___/___/___ Where performed:
HCT type: Auto | Allo-unrel | Allo-related
Complete copies of above questions if >1 prior HCT

5. PRODUCT IDENTIFICATION

Product/s (this course) genetically modified: Y | N
Donor type: Auto | Allo-unrel | Allo-related
If related, Donor relation: Syngeneic | HLA ident sib | HLA matched other relative | HLA m/m relative
Same donor used for prior CT/HCT: Y | N | Unk | NA
GRID:
Donor Registry: Donor country:
Donor age: Donor sex:
Number of products: (per protocol) as part of this course of CT: ___
Complete copies of above questions if > 1 donor used

Product: Tisagenlecleucel | Axicabtagene | other, specify

Date of product request: ___/___/___
Date manufacturing started: ___/___/___
Final product ready for shipping: ___/___/___
Final product shipped: ___/___/___
Date receipt of product: ___/___/___
Planned setting of infusion: Inpatient | Outpatient
Actual setting of infusion: Inpatient | Outpatient

6. PLANNED HCT

Subsequent HCT planned as part of protocol: Y | N
Subsequent HCT type: Auto | Allo
Circumstance for subsequent HCT:
Regardless of response to cell therapy
Only if responds to cell therapy
Only if fails or incomplete response

7. INDICATION

Considered as DLI: Y | N
Indication for cell therapy:
If Malignant disease - Complete Disease Form
Date of diagnosis: ___/___/___

8. DISEASE ASSESSMENT PRIOR TO CELL THERAPY

Bridging therapy was given prior to CT infusion: Y | N
If yes, Date started: ___/___/___

Table with 4 columns: Test type, Date sample, Disease detected, Considered relapse/prog. Rows include Molecular, Flow cytometry, Karyotyping, FISH, Radiological, Clinical/haem.

Disease status immediately prior CT: CR | Not in CR
Date assessed: ___/___/___

9. LYMPHODEPLETING THERAPY

Lymphodepleting therapy given prior infusion: Y | N

Table with 4 columns: Drug, Total dose/mg, Date started, Dose reduction, % and reason.



10. PATIENT ASSESSMENT pre infusion

Karnofsky/Lansky Score: ____ ECOG: ____
COVID-19 positive any time prior: Y | N
Hospitalised: Y | N Mechanically ventilated: Y | N

Comorbidities (Sorrer et al) malignant indications only

- Arrhythmia, Cardiac, Cerebrovascular, Diabetes, Heart valve dis, Hepatic, mild, Hepatic, mod/sev, Infection, Inflam bowel dis, Obesity, Peptic Ulcer, Psychiatric, Pulmonary, mod, Pulmonary, severe, Renal, mod/severe -> on dialysis: Y|N, Rheumatologic, Prior malignancy, specify: ____ Year diagnosed __/__/__

Other comorbid condition: _____

Cell Therapy Product

1. PRODUCT SOURCE

Date product collected: __/__/__
Tissue source: BM | PB | Cord Blood | other specify
Cell type: Lymphocytes unsel | CD4+ | CD8+ | TReg cells | other
Where manufactured / processed:
Novartis | Kite pharma | Cell processing lab on site | other

2. AUTOLOGOUS PRODUCT

Method of collection: BM aspirate | Leukapheresis | other specify
Number of collections: _____

3. CELL MANIPULATION

Not required for Kymriah/Yescarta

Cells selected /modified/engineered: Y | N
Portion manipulated: Entire product | Portion
=> If portion, unmanipulated portion also infused: Y | N
Same manipulation method on entire/all portions of product: Y | N
Method used: Cultured | Cell selection specific antigen affinity | Genetic manipulation | other specify

Complete following if genetically manipulated:

Transfection -> Viral transduction | Non-viral transfection
Gene editing -> specify gene
Cells engineered to express a non-native protein: Y | N
->T-cell receptor | CAR,specify construct | Suicide gene, specify
Other genetic manipulation

Manipulated to recognize specific target/antigen -> specify target: _____

4. CELL PRODUCT ANALYSIS

Transfection efficiency performed (genetically engineered cells):
Y | N | Unk

If yes: Date performed: __/__/__
Transfection efficiency % ____ target achieved: Y | N

Viability of cells performed: Y | N | Unk ->

If yes: Date performed: __/__/__
Viability of cells % ____
Method: 7-AAD | Propidium iodide | Trypton blue | Other

5. Out of specification Commercial products only

Product is out of specification: Y | N | Unk
If yes, reason: _____

6. PRODUCT INFUSION

Total number planned infusions of this product: ____
(this course of cell therapy)

Cell Therapy Infusion

1. CELL PRODUCT IDENTIFIERS

Cell product ID _____
ISBT DIN number _____
Batch number _____
Lot number _____

2. INFUSION

Date of infusion: __/__/__
Entire product volume infused: Y | N
-> If no, reserved portion fate:
Discarded | Cryopreserved | other specify
Route of infusion: IV | other specify route/site

Or Product was not infused

Reason why not infused:
Disease progression | Comorbidities | Other specify

3. CELL DOSES

Recipient weight /kg _____
Recipient height /cm _____
Report total number of cells given (not cells per kg)

- Total number of cells _____ x 10 ____
Lymphocytes unselected _____ x 10 ____
CD4+ lymphocytes _____ x 10 ____
CD8+ lymphocytes _____ x 10 ____
Natural killer cells (NK cells) _____ x 10 ____
Dendritic cells / tumour cell hybridomas _____ x 10 ____
Mesenchymal stromal stem cells (MSCs) _____ x 10 ____
Unspecified mononuclear cells _____ x 10 ____
Endothelial progenitor cells _____ x 10 ____
Human umbilical cord perivascular cells _____ x 10 ____
Cardiac progenitor cells _____ x 10 ____
Islet cells _____ x 10 ____
Oligodendrocytes _____ x 10 ____
Other, specify cell type and dose _____

4. CONCOMITANT THERAPY

Recipient receive concomitant therapy: Y | N
If yes, specify drugs: _____
When given: Simultaneous | Post cell therapy | Unknown