TED vs CRF Level Reporting

CIBMTR collects transplant data on donors and recipients with two general sets of forms, Transplant Essential Data (TED) forms and Comprehensive Report Forms (CRF). Cell Therapy data is also collected on two sets of forms referred to as CTED and CRF.

How a Reporting Level is Assigned
A CIBMTR Research ID (CRID) is created upon completion of form 2804. The user then completes form 2814 (Indication for CRID Assignment), 2400 (Pre-Transplant Essential Data) and 2402 (Pre-TED Disease Classification). Once all those forms have been submitted, FormsNet3 runs an algorithm to assign the CRID to either the TED or CRF track. This is determined by variables such as treatment center, consent, type of transplant, age, disease, study involvement, etc. Only around 15 percent of CRIDs are assigned to CRF forms. Studies that are interested in CRF trends over time (e.g., rate of cGVHD) should focus on a homogenous population since the CRF sampling algorithms can be variable.

HCT Reporting - TED vs CRF Level

<table>
<thead>
<tr>
<th>Transplant Essential Data (TED)</th>
<th>Comprehensive Report Forms (CRF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data are used for evaluation of the Stem Cell Therapeutic Outcomes Database (SCTOD) program operations, including federally required research such as analyses of center-specific outcomes and evaluation of optimal registry and cord blood bank size.</td>
<td>Data are included in research studies, though TED-level data may occasionally be used. These forms collect more detailed data including disease assessments at each follow up visit, expanded Acute and Chronic GVHD data, engraftment data, etc.</td>
</tr>
</tbody>
</table>

TED Level Forms:
- F2814 Indication for CRID Assignment
- F2400 Pre-Transplant Essential Data
- F2402 Disease Classification
- F2004 Infectious Disease Markers
- F2005 Confirmation of HLA Typing
- F2006 Hematopoietic Stem Cell Infusion
- F2450 Post-Transplant Essential Data

Miscellaneous forms:
- F2199 Donor Lymphocyte Infusion
- F2900 Recipient Death Data
- F3500 Subsequent Neoplasms
- Certain study-specific forms (F2543, F2554)

CRF Level Forms:
- F2814 Indication for CRID Assignment
- F2400 Pre-Transplant Essential Data
- F2402 Disease Classification
- F2000 Recipient Baseline Data
- F2004 Infectious Disease Markers
- F2005 Confirmation of HLA Typing
- F2006 Hematopoietic Stem Cell Infusion
- F2100 Post-HSCT Data
- Disease-specific forms (F20xx)
- Infection-specific forms (F2046, 2047, 2048)
- Study-specific forms (F25xx)

Miscellaneous forms:
- F2199 Donor Lymphocyte Infusion
- F2900 Recipient Death Data
- F3500 Subsequent Neoplasms
- F2003 Gene Therapy Product
- F2103 Gene Therapy Persistence
- F3501 Pregnancy Form

For a complete list of all current Data Collection Forms, click here.
TED vs CRF Level Reporting

Cell Therapy Reporting - TED vs CRF Level

<table>
<thead>
<tr>
<th>Transplant Essential Data (CTED)</th>
<th>Comprehensive Report Forms (CRF)</th>
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<tbody>
<tr>
<td><strong>CTED Level Forms:</strong></td>
<td><strong>CRF Level Forms:</strong></td>
</tr>
<tr>
<td>• F2814 Indication for CRID Assignment</td>
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</tr>
<tr>
<td>• F2400 Pre-Transplant Essential Data</td>
<td>• F2400 Pre-Transplant Essential Data</td>
</tr>
<tr>
<td>• F2402 Disease Classification</td>
<td>• F2402 Disease Classification</td>
</tr>
<tr>
<td>• F4000 Pre-Cellular Therapy Essential Data (CTED)</td>
<td>• F4000 Pre-Cellular Therapy Essential Data (CTED)</td>
</tr>
<tr>
<td>• F4003 Cellular Therapy Product</td>
<td>• F4001 Pre-Cellular Therapy Baseline Data</td>
</tr>
<tr>
<td>• F4006 Cellular Therapy Infusion</td>
<td>• F4003 Cellular Therapy Product</td>
</tr>
<tr>
<td>• F4100 Cellular Therapy Essential Data Follow-Up</td>
<td>• F4006 Cellular Therapy Infusion</td>
</tr>
</tbody>
</table>

**Miscellaneous forms:**
- F2900 Recipient Death Data
- F3500 Subsequent Neoplasms

**TED and CRF Level Data**
The graphic below displays the types of data collected on both the TED and CRF levels of reporting. TED level includes data listed in green and CRF level includes data listed in both blue and green.

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TED and CRF Level Data

**Pre-HCT**
- Patient age, gender, race
- Karnofsky/Lansky score
- Comorbidity index
- Disease status
- Conditioning regimen
- Graft type and graft source
- Donor type (with HLA data)
- GVHD prophylaxis

**Post-HCT**
- Hematopoietic recovery
- GVHD
- Disease relapse
- Survival

**CRF**
- Extensive recipient, patient, disease and treatment data
- Socioeconomic data
- Infectious markers
- HLA typing
- HCT infusion/product

**TED**
- Extensive outcome data
- Treatment toxicities
- Chimerism studies
- Immune reconstitution
- Post-HCT therapy
TED vs CRF Level Reporting

How to Search for Data Collection Forms

The Data Collection Forms webpage on the CIBMTR.org website contains a master list of all current and retired forms used by CIBMTR to collect data. Users can search forms using the steps below:
1. Type in a form number or keyword(s) in the space provided
2. Filter by form type using the check boxes
3. Filter by form status using the check boxes
4. Click the link to view the PDF version of the form