

## DNA REPAIR ASSESSMENT (DDRFL) PATIENT INFORMATION FORM

Name: _____ MRN#: _____ Sex: <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Other: _____ DOB: ____/____/____ MM/DD/YYYY Physician: _____ Institution/ Hospital: _____ Specimen Information: Collection Date: ____/____/____ mm/dd/yyyy    Collection Time: _____ <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.	IF AVAILABLE, PLACE PATIENT LABEL HERE
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1. Does the patient have a known DNA repair defect? ☐ Yes ☐ No  
 If yes, specify: \_\_\_\_\_

2. If genetic information is available, please provide the following:

- Gene: \_\_\_\_\_
- cDNA#: \_\_\_\_\_
- Protein variant: \_\_\_\_\_
- Zygosity: ☐ Heterozygous ☐ Cpd.Het ☐ Homozygous

3. Family Members affected? ☐ Yes\* ☐ No \*If yes, ☐ Mother ☐ Father ☐ Siblings, specify: \_\_\_\_\_

4. Clinical Phenotype:

- Lymphopenia? ☐ Yes\* ☐ No \*If yes: ☐ T-cell ☐ B-cell ☐ NK cell ☐ Not Available
- ALC from CBC: \_\_\_\_\_ Date: \_\_\_\_\_
- Facial dysmorphism? ☐ Yes ☐ No
- Short telomeres? ☐ Yes\* ☐ No \*If yes, \_\_\_\_\_%ile Lymphocyte \_\_\_\_\_%ile Granulocytes \_\_\_\_\_ ☐ Not Available
- Bone marrow failure? ☐ Yes ☐ No
- Malignancy? ☐ Yes\* ☐ No \*If yes, specify: \_\_\_\_\_
- Excessive toxicity to chemotherapy? ☐ Yes ☐ No
- Immunodeficiency (susceptibility to infection)? ☐ Yes ☐ No
- Immune dysregulation? ☐ Yes ☐ No
- Autoimmunity? ☐ Yes ☐ No
- Cytopenias? ☐ Yes ☐ No
- Dermatological findings? ☐ Yes ☐ No
- Maternal engraftment assessed? ☐ Yes ☐ No \*If yes, are there maternal T cells present?: ☐ Yes, \_\_\_\_\_ (%ile) ☐ No
- Age of onset of symptoms: \_\_\_\_\_ yrs

Abnormal TREC – Newborn screen for SCID: ☐ Yes ☐ No \*If yes, result: \_\_\_\_\_ (copies/uL, Cq, MoM)

Relative to normal range: ☐ Low ☐ Absent

- Syndromic features? ☐ Yes ☐ No
- Other comments: \_\_\_\_\_

Treatment:

- Post-HCT: ☐ Yes\* ☐ No \*If yes, ☐ Myeloablative Conditioning ☐ Reduced Intensity Conditioning ☐ No Conditioning
- Chemotherapy? ☐ Yes ☐ No
- Other relevant treatment: \_\_\_\_\_