| CIC: | Hospital UPN: | Patient UIC | HSCT Date: yyyy - mm - dd | | | | | |
|--|---|---|---|--|--|--|--|--|
| | HSCT - Min | imum Essential I | | | | | | |
| Centre Identification | | | | | | | | |
| | Unit: | | | | | | | |
| | | Patient Data | | | | | | |
| | yyyy - mm - dd tional / international study / Name of study / trial | | Yes □No Jnknown | | | | | |
| Compulsory, registration All transplants perform the patient and not to | the transplant. | it this item. e registered with the same patient identific | ation number or code as this belongs to | | | | | |
| | (first name(s) _ | _family name(s)) | | | | | | |
| Date of birth: | yyyy - mm - dd | Sex: Male (at birth) | ☐ Female | | | | | |
| | Prir | mary Disease Diagnosis | | | | | | |
| | osis:yyyy - mm - dd AGNOSIS (CHECK THE DISEAS | SE FOR WHICH THIS TRANSPLANT WAS PERF | ORMED) | | | | | |
| related Prec Precursor Ly Therapy related Secondary Acu Chronic Leukae Chronic Mye | ogenous Leukaemia (AML) ursor Neoplasms mphoid Neoplasms (old ALL) d myeloid neoplasms (old te Leukaemia) emia eloid Leukaemia (CML) phocytic Leukaemia (CLL) n sease | Myeloma/Plasma cell disorder Solid Tumour Myelodysplastic syndromes / Myeloproliferative neoplasm MDS MDS/MPN Myeloproliferative neoplasm Bone marrow failure including Aplastic anaemia Inherited disorders Primary immune deficiencies Metabolic disorders | ☐ Histiocytic disorders ☐ Autoimmune disease ☐ Juvenile Idiopathic Arthritis ☐ Multiple Sclerosis ☐ Systemic Lupus ☐ Systemic Sclerosis ☐ Haemoglobinopathy | | | | | |

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|--|--|
| COMBINED MYELODYPLASTIC SYNDROME/ MYELOR | PROLIFERATIVE NEOPLASM |
| (MDS/MPN) (main disease | code 6) |
| Disease | |
| Date of initial diagnosisyyyy - mm - dd | |
| Classification: Chronic myelomonocytic leukaemia (CMMoL, CMML) Juvenile myelomonocytic leukaemia (JCMMoL, JMML, JCML, JCMML) Atypical CML ((t(9;22) negative and BCR-ABL1 negative) | |
| Therapy related MDS/ MPN: (Secondary origin) Yes: Disease related to prior exposure to the Disease related to the Disease relate | erapeutic drugs or radiation |
| Chromosome Analysis at D | Diagnosis |
| Chromosome analysis at diagnosis (All methods including FISH) | |
| Abnormal Normal Not done or failed | Unknown |
| If abnormal: | |
| Complex kariotype: | vn |
| You can transcribe the complete karyotype: | |
| OR | |
| | |
| Indicate below those abnormalities that have been evaluated and whether they | were Absentor Present |
| Abn 1, specify | ☐ Absent ☐ Present ☐ Not evaluated |
| | Absent Present Not evaluated |
| Abn 5, specify | Absent Present Not evaluated |
| trisomy 8 | Absent Present Not evaluated |
| trisomy 9 | Absent Present Not evaluated |
| Del 20 | Absent Present Not evaluated |
| Del 13 | Absent Present Not evaluated |
| Other, specify | Absent Present Not evaluated |
| | |
| Molecular Markers at Dia | gnosis |
| ☐ Not evaluated ☐ Evaluated: Absent ☐ Evaluated: Present ☐ | Unknown |
| Indicate below those abnormalities that have been evaluated and whether the | y were Absent or Present |
| BCR-ABL; molecular product of t(9;22)(q34;q11.2) | Absent Present Not evaluated |
| JAK2 mutation | Absent Present Not evaluated |
| FIP1L1-PDGFR | Absent Present Not evaluated |
| PTPN-11 | Absent Present Not evaluated |
| K-RAS | Absent Present Not evaluated |
| N-RAS | Absent Present Not evaluated |
| CBL | Absent Present Not evaluated |
| Other | Absent Present Not evaluated |
| | |

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|--------------------------------------|--|--------------------------------|---------------------|-------------|----------------|
| CIC | nospital of It. | | | riser bate. | yyyy - mm - dd |
| COMBINED MYELO | ODYPLASTIC SYNDR (MDS/MPN | OME/ MYELOF) (main disease | | ATIVE NEO | PLASM |
| | S | tatus at HSCT | | | |
| Date of this HSCT: | yyyy - mm - dd | | | | |
| WHO Classification at HS | CCT: | | | | |
| Juvenile myelomonocytic | c leukaemia (CMMoL, CMML) c leukaemia (JCMMoL, JMML, JCML egative and BCR-ABL1 negative) | , JCMML) | | | |
| STATUS | | | | | |
| CMML/ Atypical CML | | | | | |
| STATUS | | | NUMBER | | |
| Treated with chemotherapy: | | | | | |
| Primary refractory phase | (no change) | | | | |
| Complete remission (CR) | | | 1st 2nd 3rd or high | er | |
| ☐ Improvement but no CR | | | | | |
| | | | ☐ 1st | | |
| Relapse (after CR) | | | 2nd 3rd or high | er | |
| Relapse (after CR) Progression/worse | | | | er | |
| Progression/worse | e care or treatment without chemo | therapy) | | er | |

| CIC: Hos | pital UPN: | Patient UIC | HSCT Date: | yyyy - | mm - d | d |
|---|--|--|---------------------------------|--------|--------|-----|
| | | HSCT | | | | |
| Performance score Score | | , 50 | 30 [□] 90 [□] | □ 100 | ı | |
| | Como | rbidity Index | | | | |
| orror et al., Blood, 2005 Oct 15; | 106(8): 2912-2919: http://ww | ww.ncbi.nlm.nih.gov/pmc/articles, | /PMC1895304/ | | | |
| Vas there any <i>clinically significan</i> preparative regimen? No Yes | nt co-existing disease or organ | impairment at time of patient ass | essment just prior | to the | | |
| Comorbidity | | Definitions | | No | Yes | N/E |
| Solid tumour, previously present | melanoma skin cancer | the patient's past history, excludir | ng non- | | | |
| nfammatan, hawal disaasa | Indicate type | | | | | |
| nfammatory bowel disease | Crohn's disease or ulcerative | | | | | |
| Rheumatologic | SLE, RA, polymyositis, mixed | CTD, or polymyalgia rheumatica | | Ш | | |
| nfection | Requiring continuation of ar | ntimicrobial treatment after day 0 | | | | |
| Diabetes | Requiring treatment with indiet alone | sulin or oral hypoglycaemics but n | ot | | | |
| Renal: moderate/severe | Serum creatinine > 2 mg/dL transplantation | or >177 μmol/L, on dialysis, or pri | or renal | | | |
| Hepatic: mild moderate/ severe | ULN, or AST/ALT between U | etween Upper Limit Normal (ULN LN and 2.5 × ULN ter than 1.5 × ULN, or AST/ALT gre | - | | | |
| Arrhythmia | | ick sinus syndrome, or ventricular | | | | |
| Cardiac | Coronary artery disease, cor 50%, or shortening fraction | ngestive heart failure, myocardial i in children (<28%) | infarction, EF ≤ | | | |
| Cerebrovascular disease | Transient ischemic attack or | cerebrovascular accident | | | | |
| Heart valve disease | Except mitral valve prolapse | 2 | | | | |
| Pulmonary: moderate | DLco and/or FEV1 66-80% o | r dyspnoea on slight activity | | | | |
| severe | DLco and/or FEV1 ≤ 65% or | dyspnoea at rest or requiring oxyg | gen | | | |
| Dbesity | Patients with a body mass in | ndex > 35 kg/m2 | | | | |
| Peptic ulcer | Requiring treatment | | | | | |
| Psychiatric disturbance | Depression or anxiety requir | ring psychiatric consultation or tre | atment | | | |
| | | | | II. | | |

Were there any other major clinical abnormalities prior to the preparative regimen? Specify......

| CIC: | Hospital UP | N: Pa | ient UIC | HSCT Date: | yyyy - mm - dd |
|------|---|--|--------------------|---------------------|----------------|
| | | Type of HSC | T (Autologous | 5) | |
| □ Au | itologous | | | | |
| | Source of the Stem cells (check all that apply): | ☐ Bone marrow☐ Cord blood | | pheral blood er: | |
| | Graft manipulation ex-vivo other than for RBC removal o | r volume reduction | | | |
| | ☐ No ☐ Yes: G | enetic manipulation of the | e graft: 🔲 No | ☐ Yes: | |
| | ☐ IF AUTOLOGOUS, O | CONTINUE TO "CHRONOLO | OGICAL NUMBER OF H | ISCT" | |

| CIC: | Hospital UPN: | Patient UIC | HSCT Date: | yyyy - mm - dd | | | | |
|---|--|---|-------------|----------------|--|--|--|--|
| HSCT (Continued) | | | | | | | | |
| | f HSCT for this patient? ast HSCT before this one ast HSCT before this one | | | | | | | |
| ☐☐>If >1, please : | HSCT peformed at another submit an Annual follow transplant as the date of | Name of the inst City up form before proceeding, giving | | | | | | |
| (This is so we | e can capture relapse data ed multiple (sequential) g | rand other events between transp | plants). | | | | | |
| | | Preparative Regime | en | | | | | |
| Preparative (condition No (Usually) Yes | ing) regimen given? Paed Inherited Disorders or | aly) Go to GvHD Prophylaxis | | | | | | |
| Drugs (include any active agen | □ No □ Yes | ☐ Unknown ntibody, polyclonal antibody, serother | rapy, etc.) | | | | | |

| CIC: | Hospital UPN: | Patient UIC | HSCT Date: | |
|------|---------------|-------------|------------|----------------|
| | | | | yyyy - mm - dd |

Specification and dose of the preparative regimen

| | TOTAL PRESCRIBED CUMULATIVE DOSE* as per protocol: | | | | | | | |
|-----|--|------|---|-------|---|-------|--|--|
| DRU | JG (given before day 0) | DOSE | | | | UNIT | S | |
| | Ara-C (cytarabine) | | | mg/m2 | | mg/kg | | |
| | ALG, ATG (ALS/ ATS) | | | mg/m2 | | mg/kg | | |
| | Animal origin: Horse | | | | | | | |
| | Rabbit | | | | | | | |
| | Other, specify | | | | | | | |
| | Bleomycin | | | mg/m2 | | mg/kg | | |
| | Busulfan | | П | mg/m2 | П | mg/kg | mg x hr/L | |
| | ☐ Oral ☐ IV ☐ Both | | | | | | micromol x min/L mg x min/mL | |
| | BCNU | | | mg/m2 | | mg/kg | | |
| | Bexxar (radio labelled MoAB) | | | mCi | | MBq | | |
| | CCNU | | | mg/m2 | | mg/kg | | |
| | Campath (AntiCD 52) | | | mg/m2 | | mg/kg | | |
| | Carboplatin | | | mg/m2 | | mg/kg | mg x hr/L micromol x min/L mg x min/mL | |
| | Cisplatin | | | mg/m2 | | mg/kg | | |
| | Clofarabine | | | mg/m2 | | mg/kg | | |
| | Corticosteroids | | | mg/m2 | | mg/kg | | |
| | Cyclophosphamide | | | mg/m2 | | mg/kg | | |
| | Daunorubicin | | | mg/m2 | | mg/kg | | |
| | Doxorubicin (adriamycine) | | | mg/m2 | | mg/kg | | |
| | Epirubicin | | | mg/m2 | | mg/kg | | |
| | Etoposide (VP16) | | | mg/m2 | | mg/kg | | |
| | Fludarabine | | | mg/m2 | | mg/kg | | |
| | Gemtuzumab | | | mg/m2 | | mg/kg | | |
| | Idarubicin | | | mg/m2 | | mg/kg | | |
| | Ifosfamide | | | mg/m2 | | mg/kg | | |
| | Imatinib mesylate | | | mg/m2 | | mg/kg | | |
| | Melphalan | | | mg/m2 | | mg/kg | | |
| | Mitoxantrone | | | mg/m2 | | mg/kg | | |
| | Paclitaxel | | | mg/m2 | | mg/kg | | |
| | Rituximab (mabthera, antiCD20) | | | mg/m2 | | mg/kg | | |
| | Teniposide | | | mg/m2 | | mg/kg | | |
| | Thiotepa | | | mg/m2 | | mg/kg | | |
| | Treosulphan | | | mg/m2 | | mg/kg | | |
| | Zevalin (radiolabelled MoAB) | | | mCi | | MBq | | |
| | Other radiolabelled MoAB | | | mCi | | MBq | | |
| | Specify | | | | | - | | |
| | Other MoAB, specify | | | mg/m2 | | mg/kg | | |
| | Other, specify | | | mg/m2 | | mg/kg | | |

^{*}Report the total prescribed cumulative dose as per protocol. Multiply daily dose in mg/kg or mg/m² by the number of days; e.g. for Busulfan given 4mg/kg daily for 4days, total dose to report is 16mg/kg

^{**}AUC = Area under the curve

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|------------------------------|---------|-------------|---------|---|-----------------|----------------|
| Total Body Irradiation (TBI) | | No | _ , | Yes : Total prescribed radiation dose a | | |
| , | | 140 | | | | |
| | | | | Number of fractions | | |
| TLI, TNI, TAI | | No | | Yes : Total prescribed radiation dose | as per protocol | Gy |
| (lymphoid, nodal, abdominal) | | | | | | |
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| | | | | Survival Status | | |
| Survival Status on date o | f HSC | T T | | | | |
| Alive De | | | | | | |
| Patient died between | admin | istration o | of the | preparative regimen and date of HSCT | | |
| Main Cause of Dea | th (| (check or | nly on | ne main cause): | | |
| Relapse or Progre | | /Persisten | t dise | ease | | |
| HSCT Related Ca | use | | | | | |
| ☐ Unknown ☐ Other | | | | | | |
| Contributo | | | | | | |
| GVHD | , caa | .sc 0. Dc | | (check as many as appropriate). | | |
| ☐ Interstiti | al pne | umonitis | | | | |
| Pulmona | ary tox | icity | | | | |
| ☐ Infection | | | | | | |
| | terial | | | | | |
| └ vira ☐ fun | | | | | | |
| | asitic | | | | | |
| | known | | | | | |
| Rejection | n/Poor | r graft fun | ction | | | |
| | | re Veno c | occlusi | ive disorder (VOD) | | |
| Haemori | | | | | | |
| Cardiac t | | | | | | |
| | | s system | | toxicity | | |
| | | al (GI) tox | icity | | | |
| Skin toxi | | | | | | |
| ☐ Multiple | | failure | | | | |
| ☐ Nultiple | | | | | | |