

# Blood and Marrow Transplant Clinical Trials Network

## Infection Form (IFN)

Web Version: 1.0; 3.00; 06-05-17

Segment (PROTSEG): A

Infection Site (INFSITE):

Infection Start Date (INFSTDT):

### INFECTION I

1. Is Infection I a nonmicrobiologically defined infection? (IFN1NMCR)  1 - Yes  2 - No

2. Did the patient have evidence of pneumonia or bronchopneumonia related to an infection? (IFN1PTPN)  1 - Yes  2 - No

3. Did the patient require mechanical ventilation? (IFN1PTVT)  1 - Yes  2 - No

4. Did the patient have typhlitis? (IFN1PTTY)  1 - Yes  2 - No

5. Did the patient have severe sepsis without an identified organism? (IFN1PSEP)  1 - Yes  2 - No

6. Type of infection: (IFN1TYPE)

B - Bacteria  
V - Viral  
F - Fungal  
P - Protozoal  
O - Other

7. Organism I: (IFN1ORGN)

B01 - Acinetobacter (baumanii, calcoaceticus, lwoffii, other species)  
B02 - Agrobacterium radiobacter  
B03 - Alcaligenes xylosoxidans  
B04 - Anaerobic bacteria (NOS, except for Bacteroides, Clostridium)  
B05 - Bacillus (cereus, other species)  
\*Additional Options Listed Below

Specify other organism: (IFN1OTSP)

8. Severity of infection: (IFN1SVRT)

2 - Grade 2  
3 - Grade 3

9. Was there evidence of sepsis? (IFN1EVSP)  1 - Yes  2 - No

10. Was there evidence of new or worsening infiltrates at the time of the infection? (IFN1EVIN)  1 - Yes  2 - No

### INFECTION II

11. Is Infection II a nonmicrobiologically defined infection? (IFN2NMCR)  1 - Yes  2 - No

12. Did the patient have evidence of pneumonia or bronchopneumonia related to an infection? (IFN2PTPN)  1 - Yes  2 - No

13. Did the patient require mechanical ventilation? (IFN2PTVT)  1 - Yes  2 - No

14. Did the patient have typhlitis? (IFN2PTTY)  1 - Yes  2 - No

15. Did the patient have severe sepsis without an identified organism? (IFN2PSEP)  1 - Yes  2 - No

16. Type of infection: (IFN2TYPE)

B - Bacteria  
V - Viral  
F - Fungal  
P - Protozoal  
O - Other

17. Organism II:(IFN2ORGN)

- B01 - Acinetobacter (baumanii, calcoaceticus, lwoffii, other species)
- B02 - Agrobacterium radiobacter
- B03 - Alcaligenes xylosoxidans
- B04 - Anaerobic bacteria (NOS, except for Bacteroides, Clostridium)
- B05 - Bacillus (cereus, other species)
- \*Additional Options Listed Below

Specify other organism:(IFN2OTSP)

18. Severity of infection:(IFN2SVRT)

- 2 - Grade 2
- 3 - Grade 3

19. Was there evidence of sepsis?(IFN2EVSP)

- 1 - Yes
- 2 - No

20. Was there evidence of new or worsening infiltrates at the time of the infection?(IFN2EVIN)

- 1 - Yes
- 2 - No

**INFECTION III**

21. Is Infection III a nonmicrobiologically defined infection?(IFN3NMCR)

- 1 - Yes
- 2 - No
- ?

22. Did the patient have evidence of pneumonia or bronchopneumonia related to an infection?(IFN3PTPN)

- 1 - Yes
- 2 - No

23. Did the patient require mechanical ventilation?(IFN3PTVT)

- 1 - Yes
- 2 - No

24. Did the patient have typhilitis?(IFN3PTTY)

- 1 - Yes
- 2 - No

25. Did the patient have severe sepsis without an identified organism?(IFN3PSEP)

- 1 - Yes
- 2 - No

26. Type of infection:(IFN3TYPE)

- B - Bacteria
- V - Viral
- F - Fungal
- P - Protozoal
- O - Other

27. Organism III:(IFN3ORGN)

- B01 - Acinetobacter (baumanii, calcoaceticus, lwoffii, other species)
- B02 - Agrobacterium radiobacter
- B03 - Alcaligenes xylosoxidans
- B04 - Anaerobic bacteria (NOS, except for Bacteroides, Clostridium)
- B05 - Bacillus (cereus, other species)
- \*Additional Options Listed Below

Specify other organism:(IFN3OTSP)

28. Severity of infection:(IFN3SVRT)

- 2 - Grade 2
- 3 - Grade 3

29. Was there evidence of sepsis?(IFN3EVSP)

- 1 - Yes
- 2 - No

30. Was there evidence of new or worsening infiltrates at the time of the infection?(IFN3EVIN)

- 1 - Yes
- 2 - No

31. Was an agent(s) administered to treat the infection(s)?(IFNAGTRT)

- 1 - Yes
- 2 - No

**Provide agent(s) administered for the infection(s):**

Agents administered for prophylaxis should not be reported.

32. 1<sup>st</sup> agent:(IFN1AGNT)

- abacavir (Ziagen)
- acyclovir (Zovirax)
- albendazole (Albenza)
- amantadine (Symmetrel, Symadine)
- amikacin (Amikin)
- \*Additional Options Listed Below

Specify other agent:(IFN1AGSP)

33. 2<sup>nd</sup> agent:(IFN2AGNT)

- abacavir (Ziagen)
- acyclovir (Zovirax)
- albendazole (Albenza)
- amantadine (Symmetrel, Symadine)
- amikacin (Amikin)
- \*Additional Options Listed Below

Specify other agent:(IFN2AGSP)

34. 3<sup>rd</sup> agent:(IFN3AGNT)

abacavir (Ziagen)  
acyclovir (Zovirax)  
albendazole (Albenza)  
amantadine (Symmetrel, Symadine)  
amikacin (Amikin)  
\*Additional Options Listed Below

Specify other agent:(IFN3AGSP)

35. Were additional agents administered for the infection(s)?(IFNADDAG)

1 - Yes  2 - No

If yes, specify additional agents administered:(IFNADDSP)

36. Did any of the events reported above lead to an advanced care intervention or Intensive Care Unit admission/transfer as outlined in the AE reporting section of chapter 4 of the protocol?(IFNAEICU)

1 - Yes  2 - No

Specify event(s):(IFNAESP)

Comments:(IFNCOMM)

## Additional Selection Options for IFN

### Infection Site (*INFSITE*) (key field):

01 - Blood/Buffy Coat  
02 - Disseminated - Generalized, Isolated at 2 or More Distinct Sites  
03 - Brain  
04 - Spinal Cord  
05 - Meninges and CSF  
06 - Central Nervous System Unspecified  
07 - Lips  
08 - Tongue, Oral Cavity, and Oro-Pharynx  
09 - Esophagus  
10 - Stomach  
11 - Gallbladder and Biliary Tree (Not Hepatitis), Pancreas  
12 - Small Intestine  
13 - Large Intestine  
14 - Feces/Stool  
15 - Peritoneum  
16 - Liver  
17 - Gastrointestinal Tract Unspecified  
18 - Upper Airway and Nasopharynx  
19 - Larynx  
20 - Lower Respiratory Tract (Lung)  
21 - Pleural Cavity, Pleural Fluid  
22 - Sinuses  
23 - Respiratory Tract Unspecified  
24 - Kidneys, Renal Pelvis, Ureters and Bladder  
25 - Prostate  
26 - Testes  
27 - Fallopian Tubes, Uterus, Cervix  
28 - Vagina  
29 - Genito-Urinary Tract Unspecified  
30 - Genital Area  
31 - Rash, Pustules, or Abscesses Not Typical of Any of the Above  
32 - Skin Unspecified  
33 - Wound site  
34 - Catheter Tip  
35 - Eyes  
36 - Ears  
37 - Joints  
38 - Bone Marrow  
39 - Bone Cortex (Osteomyelitis)  
40 - Muscle (Excluding Cardiac)  
41 - Cardiac (Endocardium, Myocardium, Pericardium)  
42 - Lymph Nodes  
43 - Spleen  
99 - Other Unspecified

### Organism I:

B06 - Bacteroides (gracillis, uniformis, vulgaris, other species)  
B07 - Borrelia (Lyme disease)  
B08 - Branhamella or Moraxella catarrhalis (other species)  
B09 - Campylobacter (all species)  
B11 - Chlamydia  
B12 - Citrobacter (freundii, other species)  
B13 - Clostridium (all species except difficile)  
B14 - Clostridium difficile  
B15 - Corynebacterium (all non-diphtheria species)  
B16 - Coxiella  
B17 - Enterobacter  
B18 - Enterococcus (all species)  
B19 - Escherichia (also E. coli)  
B20 - Flavimonas oryzihabitans  
B21 - Flavobacterium  
B22 - Fusobacterium nucleatum  
B23 - Gram Negative Diplococci (NOS)  
B24 - Gram Negative Rod (NOS)  
B25 - Gram Positive Cocci (NOS)  
B26 - Gram Positive Rod (NOS)  
B27 - Haemophilus (all species including influenzae)  
B28 - Helicobacter pylori  
B29 - Klebsiella  
B30 - Lactobacillus (bulgaricus, acidophilus, other species)  
B31 - Legionella  
B32 - Leptospira  
B33 - Leptotrichia buccalis  
B34 - Leuconostoc (all species)  
B35 - Listeria  
B36 - Methylobacterium  
B37 - Micrococcus (NOS)  
B38 - Mycobacteria (avium, bovis, haemophilum, intercellulare)  
B39 - Mycoplasma  
B40 - Neisseria (gonorrhoea, meningitidis, other species)  
B41 - Nocardia  
B42 - Pharyngeal/Respiratory Flora  
B43 - Propionibacterium (acnes, avidum,

granulorum, other species)  
 B44 - Pseudomonas (all species except cepacia and maltophilia)  
 B45 - Pseudomonas or Burkholderia cepacia  
 B46 - Pseudomonas or Stenotrophomonas or Xanthomonas maltophilia  
 B47 - Rhodococcus  
 B48 - Rickettsia  
 B49 - Salmonella (all species)  
 B50 - Serratia marcescens  
 B51 - Shigella  
 B52 - Staphylococcus (coag -)  
 B53 - Staphylococcus (coag +)  
 B54 - Staphylococcus (NOS)  
 B55 - Stomatococcus mucilaginosus  
 B56 - Streptococcus (all species except Enterococcus)  
 B57 - Treponema (syphilis)  
 B58 - Tuberculosis (NOS, AFB, acid fast bacillus, Koch bacillus)  
 B59 - Typical Tuberculosis (TB, Tuberculosis)  
 B60 - Vibrio (all species)  
 B99 - Other Bacteria  
 V01 - Herpes Simplex (HSV1, HSV2)  
 V02 - Herpes Zoster (Chicken pox, Varicella)  
 V03 - Cytomegalovirus (CMV)  
 V04 - Adenovirus  
 V05 - Enterovirus (Coxsackie, Echo, Polio)  
 V06 - Hepatitis A (HAV)  
 V07 - Hepatitis B (HBV, Australian antigen)  
 V08 - Hepatitis C (includes non-A and non-B, HCV)  
 V09 - HIV-1, HTLV-III  
 V10 - Influenza (Flu)  
 V11 - Measles (Rubeola)  
 V12 - Mumps  
 V13 - Papovavirus  
 V14 - Respiratory Syncytial virus (RSV)  
 V15 - Rubella (German Measles)  
 V16 - Parainfluenza  
 V17 - HHV-6 (Human Herpes Virus)  
 V18 - Epstein-Barr Virus (EBV)  
 V19 - Polyomavirus  
 V20 - Rotavirus  
 V21 - Rhinovirus (Common Cold)  
 V22 - Other Viral  
 P1 - Pneumocystis (PCP)  
 P2 - Toxoplasma  
 P3 - Giardia  
 P4 - Cryptosporidium  
 P5 - Amebiasis  
 P6 - Echinococcal cyst  
 P7 - Trichomonas (either vaginal or gingivitis)  
 P8 - Other Protozoal (Parasite)  
 O1 - Mycobacterium Tuberculosis  
 O2 - Other Mycobacterium  
 O3 - Mycoplasma  
 O4 - Other Organism  
 F01 - Candida Albicans  
 F02 - Candida Krusei  
 F03 - Candida Parasitosis  
 F04 - Candida Tropicalis  
 F05 - Torulopsis Galbrata (a subspecies of Candida)  
 F06 - Candida (NOS)  
 F07 - Aspergillus Flavus  
 F08 - Aspergillus Fumigatus  
 F09 - Aspergillus Niger  
 F10 - Aspergillus (NOS)  
 F11 - Cryptococcus Species  
 F12 - Fusarium Species  
 F13 - Mucormycosis (Zygomycetes, Rhizopus)  
 F14 - Yeast (NOS)  
 F15 - Other Fungus

**1<sup>st</sup> agent:**

amoxicillin / clavulanate (Augmentin)  
 amphotericin b (Abelcet, Amphotec, Fungizone)  
 ampicillin (Omnipen, Polycillin)  
 ampicillin / sulbactam (Unasyn)  
 amprenavir (Agenerase)  
 atovaquone (Mepron)  
 azithromycin (Zithromax, Z-Pack)  
 cefaclor (Ceclor)  
 cefadroxil (Duricef, Ultracel)  
 cefazolin (Ancef, Kefzol)  
 cefdinir (Omnicef)  
 cefepime (Maxipime)  
 cefixime (Suprax)  
 cefoperazone (Cefobid)  
 cefotaxime (Claforan)  
 cefotetan (Cefotan)

cefoxitin (Mefoxin)  
cefepime (Vantin)  
cefprozil (Cefzil)  
ceftazidime (Fortaz, Tazicef)  
ceftriaxone (Rocephin)  
cefuroxime (Ceftin, Kefurox, Zinacef)  
cephalexin (Keflet, Keflex, Keftab)  
chloramphenicol (Chloromycetin)  
cidofovir (Vistide)  
ciprofloxacin (Cipro)  
clarithromycin (Biaxin)  
clindamycin (Cleocin)  
clotrimazole (Mycelex, Lotrimin)  
clotrimazole / betamethasone (Lotrisone)  
co-trimoxazole (Bactrim, Septra, Sulfamethoprim)  
dapsone (DDS)  
dicloxacillin (Dycill, Dynapen, Pathocil)  
didanosine (Videx, ddl)  
doxycycline (Vibramycin)  
efavirenz (Sustiva)  
erythromycin (Ery-Tab, Ilosone, Pediamycin)  
erythromycin ethylsuccinate (Pediazole)  
erythromycin topical (Akne-mycin, Eryderm)  
ethambutol (Mycambutol)  
famciclovir (Famvir)  
fluconazole (Diflucan)  
flucytosine (Ancobon)  
foscarnet (Foscavir)  
ganciclovir (Cytovene)  
gatifloxacin (Tequin)  
gentamicin (Garamycin, Gentacidin)  
grepafloxacin (Raxar)  
hepatitis a vaccine (Havrix, Vaqta)  
hepatitis b vaccine (Recombivax HB, Engerix-B)  
hepatitis c vaccine  
imipenem / cilastatin (Primaxin)  
imiquimod (Aldara)  
indinavir (Crivivan)  
interferon alfacon-1 (Infergen)  
interferon beta-1a (Avonex)  
interferon beta-1b (Betaseron)  
isoniazid (INH, Lanizid, Nydrazid)  
itraconazole (Sporonox)  
ivermectin (Stromectol)  
kanamycin (Kantrex)  
ketoconazole (Nizoral)  
lamivudine (EpiVir, 3TC)  
levofloxacin (Levaquin)  
linezolid (Zyvox)  
lopinavir/ritonavir (Kaletra)  
mefloquine (Lariam)  
meropenem (Merrem I.V.)  
metronidazole (Flagyl, Protostat)  
minocycline (Arestin)  
moxifloxacin hydrochloride (Avelox)  
mupirocin (Bactroban)  
nafcillin (Nallpen, Unipen)  
nelfinavir (Viracept)  
neomycin (Mycifradin, Myciguent)  
neomycin / polymyxin / hydrocortisone (Cortisporin)  
nevirapine (Viramune)  
nitrofurantoin (Macrobid)  
nystatin (Mycostatin)  
oseltamivir (Tamiflu)  
oxacillin (Bactocill)  
palivizumab (Synagis)  
penicillin G (Bicillin)  
penicillin VK (V-Cillin K, Veetids)  
pentamidine (Pentam 300)  
piperacillin (Pipracil)  
piperacillin/tazobactam (Zosyn)  
podofilox (Condylox)  
polymyxin (Ak-Spore H.C., Cortisporin Ophthalmic Suspension)  
PPD skin test (Mantoux Test, Tine Test)  
pyrazinamide (Rifater)  
pyrimethamine (Daraprim)  
quinidine gluconate (Duraquin, Cardioquin)  
quinupristin/dalfopristin (Synercid)  
respiratory syncytial immune globulin (Respigam)  
ribavirin (Virazole)  
rifampin (Rifadin, Rimactane)  
rifampin/isoniazid (Rifamate, Rimactan e/INH)  
rifampin/isoniazid/pyrazinamide (Rifater)  
rimantadine (Flumadine)  
ritonavir (Norvir)  
saquinavir mesylate (Fortovase, Invirase)  
stavudine (d4T, Zerit)

streptomycin (Streptomycin sulfate)  
sulfamethoxazole / trimethoprim (Bactrim)  
terbinafine (Lamisil)  
terconazole (Terazol)  
tetracycline (Achromycin)  
ticarcillin / clavulanate (Ticar, Timentin)  
tobramycin (Nebcin, Tobrex, TobraDex)  
trimethoprim / sulfamethoxazole (Bactrim, Septra, Co-trimoxazole)  
valacyclovir (Valtrex)  
valganciclovir (Valcyte)  
vancomycin (Vancocin)  
zidovudine (AZT, Retrovir)  
other