

### Frequency of all infections by lymphopenia grade

Infection type	Normal		Grade 1		Grade 2	
	n	P	n	P	n	P
Abscess oral	0	-	1	0.03759	1	0.03759
Acute sinusitis	7	0.2632	1	0.03759	0	-
Appendicitis	6	0.2256	0	-	0	-
Bacteriuria	10	0.3759	0	-	0	-
Bronchitis	123	4.6241	9	0.33835	3	0.11278
Cellulitis	2	0.0752	3	0.11278	1	0.03759
Chronic sinusitis	6	0.2256	0	-	0	-
Conjunctivitis	29	1.0902	3	0.11278	1	0.03759
Cystitis	46	1.7293	7	0.26316	0	-
Ear infection	38	1.4286	2	0.07519	1	0.03759
Eye infection	6	0.2256	1	0.03759	1	0.03759
Folliculitis	9	0.3383	1	0.03759	0	-
Fungal skin infection	14	0.5263	1	0.03759	1	0.03759
Furuncle	9	0.3383	0	-	1	0.03759
Gastroenteritis	90	3.3835	5	0.18797	3	0.11278
Gastroenteritis viral	50	1.8797	2	0.07519	0	-
Gastrointestinal infection	15	0.5639	1	0.03759	1	0.03759
Genital herpes	1	0.0376	1	0.03759	2	0.07519
Gingivitis	10	0.3759	1	0.03759	0	-
Herpes simplex	12	0.4511	1	0.03759	0	-
Herpes virus infection	5	0.188	1	0.03759	0	-
Herpes zoster	17	0.6391	1	0.03759	0	-
Influenza	179	6.7293	18	0.67669	1	0.03759
Labyrinthitis	1	0.0376	3	0.11278	0	-
Laryngitis	26	0.9774	3	0.11278	1	0.03759
Localised infection	8	0.3008	0	-	0	-
Lower respiratory tract infection	18	0.6767	2	0.07519	0	-
Nasopharyngitis	367	13.797	31	1.16541	12	0.45113
Onychomycosis	11	0.4135	1	0.03759	0	-
Oral herpes	47	1.7669	5	0.18797	2	0.07519
Otitis externa	6	0.2256	0	-	0	-
Otitis media	8	0.3008	1	0.03759	0	-
Pharyngitis	63	2.3684	3	0.11278	1	0.03759
Pharyngitis streptococcal	9	0.3383	0	-	0	-
Pneumonia	20	0.7519	2	0.07519	0	-
Pulpitis dental	16	0.6015	0	-	1	0.03759
Pyelonephritis	6	0.2256	2	0.07519	1	0.03759
Respiratory tract infection	53	1.9925	6	0.22556	3	0.11278
Respiratory tract infection viral	24	0.9023	1	0.03759	1	0.03759
Rhinitis	54	2.0301	5	0.18797	1	0.03759
Sinusitis	117	4.3985	10	0.37594	4	0.15038
Skin infection	9	0.3383	0	-	0	-
Subcutaneous abscess	6	0.2256	1	0.03759	1	0.03759
Tinea pedis	7	0.2632	0	-	0	-
Tonsillitis	34	1.2782	2	0.07519	2	0.07519

Tooth abscess	38	1.4286	3	0.11278	0	-
Tooth infection	37	1.391	2	0.07519	1	0.03759
Tracheitis	10	0.3759	0	-	1	0.03759
Upper respiratory tract infection	176	6.6165	17	0.6391	3	0.11278
Urinary tract infection	177	6.6541	18	0.67669	10	0.37594
Urosepsis	1	0.0376	0	-	2	0.07519
Vaginal infection	26	0.9774	4	0.15038	1	0.03759
Viral infection	30	1.1278	5	0.18797	1	0.03759
Viral upper respiratory tract infection	14	0.5263	2	0.07519	0	-
Vulvovaginal candidiasis	6	0.2256	0	-	1	0.03759
Vulvovaginal mycotic infection	13	0.4887	2	0.07519	1	0.03759

Only infection types reported by  $\geq 5$  patients with no lymphopenia and/or  $\geq 2$  patients in any grade of lymphopenia are shown.

#### Frequency of serious infections by lymphopenia grade

Infection type	Normal		Grade 1		Grade 2	
	n	P	n	P	n	P
Appendicitis	6	6.97674	0	-	0	-
Appendicitis perforated	1	1.16279	1	1.16279	0	-
Cellulitis	1	1.16279	0	-	1	1.16279
Gastroenteritis	2	2.32558	1	1.16279	0	-
Peritonitis	2	2.32558	1	1.16279	0	-
Pneumonia	4	4.65116	1	1.16279	0	-
Pyelonephritis	3	3.48837	1	1.16279	0	-
Sepsis	3	3.48837	1	1.16279	0	-
Urinary tract infection	8	9.30233	0	-	0	-
Urosepsis	1	1.16279	0	-	2	2.32558

Only serious infection types reported by  $\geq 2$  patients in any group are shown