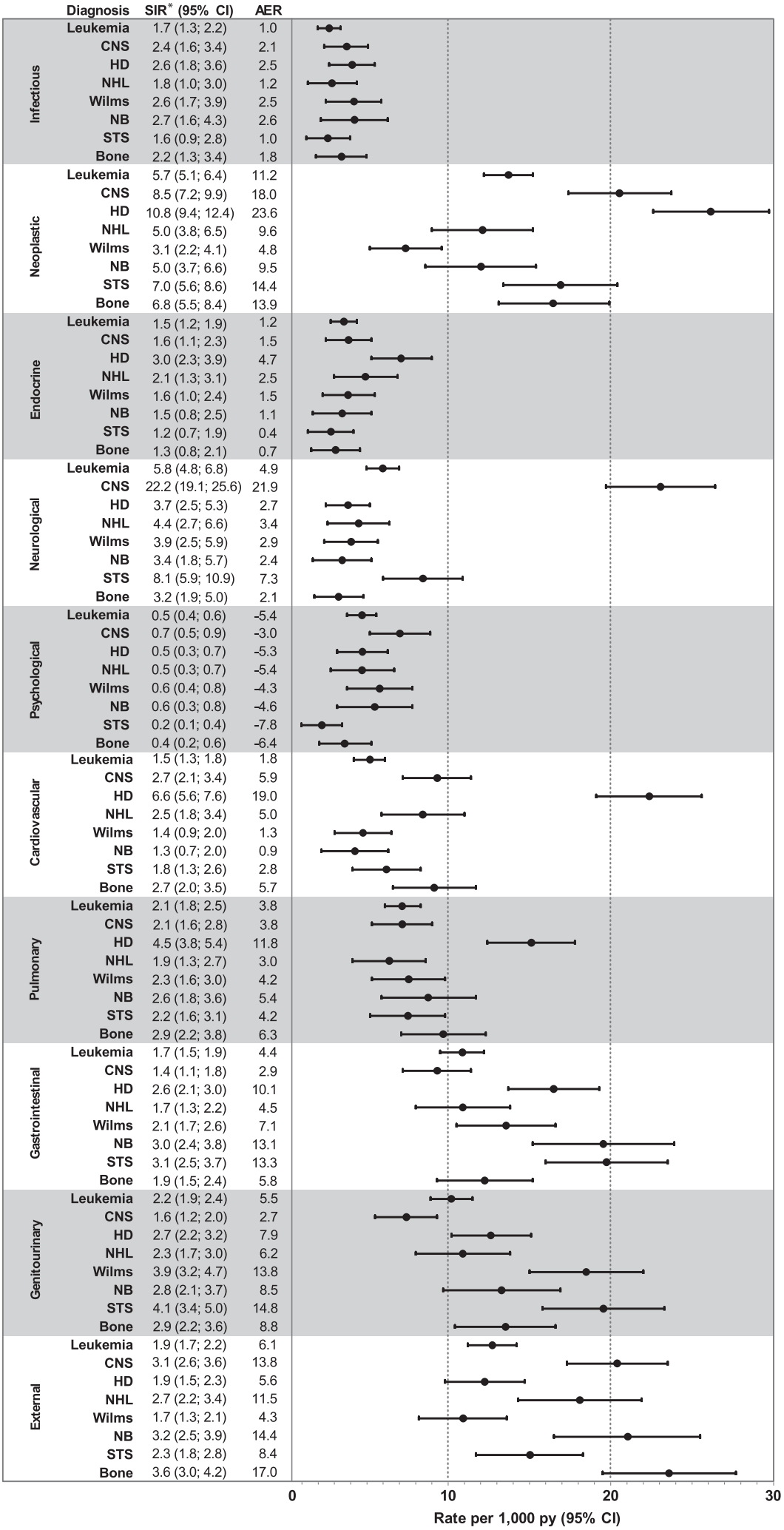
Diagnosis
SIR* (95% CI)
AER
Infectious
Leukemia 1.7 (1.3; 2.2) 1.0
CNS 2.4 (1.6; 3.4) 2.1
HD 2.6 (1.8; 3.6) 2.5
NHL 1.8 (1.0; 3.0) 1.2
Wilms 2.6 (1.7; 3.9) 2.5
NB 2.7 (1.6; 4.3) 2.6
STS 1.6 (0.9; 2.8) 1.0
Bone 2.2 (1.3; 3.4) 1.8
Neoplastic
Leukemia 5.7 (5.1; 6.4) 11.2
CNS 8.5 (7.2; 9.9) 18.0
HD 10.8 (9.4; 12.4) 23.6
NHL 5.0 (3.8; 6.5) 9.6
Wilms 3.1 (2.2; 4.1) 4.8
NB 5.0 (3.7; 6.6) 9.5
STS 7.0 (5.6; 8.6) 14.4
Bone 6.8 (5.5; 8.4) 13.9
Endocrine
Leukemia 1.5 (1.2; 1.9) 1.2
CNS 1.6 (1.1; 2.3) 1.5
HD 3.0 (2.3; 3.9) 4.7
NHL 2.1 (1.3; 3.1) 2.5
Wilms 1.6 (1.0; 2.4) 1.5
NB 1.5 (0.8; 2.5) 1.1
STS 1.2 (0.7; 1.9) 0.4
Bone 1.3 (0.8; 2.1) 0.7
Neurological
Leukemia 5.8 (4.8; 6.8) 4.9
CNS 22.2 (19.1; 25.6) 21.9
HD 3.7 (2.5; 5.3) 2.7
NHL 4.4 (2.7; 6.6) 3.4
Wilms 3.9 (2.5; 5.9) 2.9
NB 3.4 (1.8; 5.7) 2.4
STS 8.1 (5.9; 10.9) 7.3
Bone 3.2 (1.9; 5.0) 2.1
Psychological
Leukemia 0.5 (0.4; 0.6) -5.4
CNS 0.7 (0.5; 0.9) -3.0
HD 0.5 (0.3; 0.7) -5.3
NHL 0.5 (0.3; 0.7) -5.4
Wilms 0.6 (0.4; 0.8) -4.3
NB 0.6 (0.3; 0.8) -4.6
STS 0.2 (0.1; 0.4) -7.8
Bone 0.4 (0.2; 0.6) -6.4
Cardiovascular
Leukemia 1.5 (1.3; 1.8) 1.8
CNS 2.7 (2.1; 3.4) 5.9
HD 6.6 (5.6; 7.6) 19.0
NHL 2.5 (1.8; 3.4) 5.0
Wilms 1.4 (0.9; 2.0) 1.3
NB 1.3 (0.7; 2.0) 0.9
STS 1.8 (1.3; 2.6) 2.8
Bone 2.7 (2.0; 3.5) 5.7
Pulmonary
Leukemia 2.1 (1.8; 2.5) 3.8
CNS 2.1 (1.6; 2.8) 3.8
HD 4.5 (3.8; 5.4) 11.8
NHL 1.9 (1.3; 2.7) 3.0
Wilms 2.3 (1.6; 3.0) 4.2
NB 2.6 (1.8; 3.6) 5.4
STS 2.2 (1.6; 3.1) 4.2
Bone 2.9 (2.2; 3.8) 6.3
Gastrointestinal
Leukemia 1.7 (1.5; 1.9) 4.4
CNS 1.4 (1.1; 1.8) 2.9
HD 2.6 (2.1; 3.0) 10.1
NHL 1.7 (1.3; 2.2) 4.5
Wilms 2.1 (1.7; 2.6) 7.1
NB 3.0 (2.4; 3.8) 13.1
STS 3.1 (2.5; 3.7) 13.3
Bone 1.9 (1.5; 2.4) 5.8
Genitourinary
Leukemia 2.2 (1.9; 2.4) 5.5
CNS 1.6 (1.2; 2.0) 2.7
HD 2.7 (2.2; 3.2) 7.9
NHL 2.3 (1.7; 3.0) 6.2
Wilms 3.9 (3.2; 4.7) 13.8
NB 2.8 (2.1; 3.7) 8.5
STS 4.1 (3.4; 5.0) 14.8
Bone 2.9 (2.2; 3.6) 8.8
External
Leukemia 1.9 (1.7; 2.2) 6.1
CNS 3.1 (2.6; 3.6) 13.8
HD 1.9 (1.5; 2.3) 5.6
NHL 2.7 (2.2; 3.4) 11.5
Wilms 1.7 (1.3; 2.1) 4.3
NB 3.2 (2.5; 3.9) 14.4
STS 2.3 (1.8; 2.8) 8.4
Bone 3.6 (3.0; 4.2) 17.0
0
10
20
30
Rate per 1,000 py (95% CI)