**Appendix Table C12. Participant characteristics: Treatment, Wilm’s tumor**

| **Study (Investigator, country, year)** | **Record Number** | **Group (N)** | **Age (mean)** | **Age (median)** | **Age (Range)** | **Gender M, F (%)** | **Disease Stage/category** | **Disease Histology/Site (%)** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Campbell, USA, 2004 | 8570 | 13 |  | at dx 4.8 years (1-15 years) |  | 31%,69 | initial I n=2 II n=1 III n=5 IV n=5 | FH n=12 UH n=1 |  |
| Dagher, USA, 1998 | 17840 | 1 |  | 7 years at HSCT |  | 100 F | recurrent | right-sided tumor bed | pt had a left-sided wilms tumor, FH, stage II at age 9 mos and underwent L nephrectomy and CT. At age 6, developed a right kidney wilms tumor for which she underwent R nephrectomy, CT and RT. At 7 yrs of age she had a right-sided recurrence and HSCT |
| Fazekas, Austria, 2008 | 2720 | 1 | 5 yrs at tx |  |  | 100 M | "intermediate risk" not further defined |  |  |
| Goldman, USA, 2001 | 13330 | 1 |  | 2 yrs at HSCT |  | 100% M | III | relapse in lungs and abdomen |  |
| Hempel, Germany, 1996 | 20550 | 7 |  | at tx 7.3 yrs (3.8-14.7 yrs) |  | 86,14 |  | UH n=1 FH n=6 |  |
| Hempel, Germany, 1998 | 18100 | 1 | 11 months |  |  | 100,0 | initial stage 2 | "medium" malignancy |  |
| Kremens, Germany, 2002 | 11240 | 23 |  | at dx 74 months | 11-210 months | 52,48 | I n=4 II n=4 III n=3 IV n=13 (note does not total 23) | n=14 Intermediate risk n=5 high-risk n=1 completely necrotic |  |
| Kullendorff, Sweden, 1997 | 19290 | 4 |  | at dx median 67 months (43-119 mos) |  | 33,66 | I n=2 III n=2 | FH n=3 UH n=1 site or relapse lung n=2 and bone n=2 |  |
| Maurer, Austria, 1997 | 18670 | 1 | at dx 8 yrs |  |  | 100 F | IV with lung mets | UH |  |
| Park, Korea, 2006 | 5450 | 3 |  | 2 yrs (2-3 yrs) |  | 66,33 | initial stage: II (n=3) | UH n=2 FH n=1 site of relapse lung n=2, abdomen n=1 |  |
| Pein, France, 1998 | 17570 | 29 |  | 6 yrs (2-16 years) |  | 41,59 | at dx: I n=4 II LN + n=5 II LN- n=7 III n=5 IV n=6 V n=2 | UH n=6 (3 anaplastic, 3 CCS) FH n=23 |  |
| Saarinen-Pihkala, Finland, 1998 | 17940 | 3 |  | at dx 46 months (6-60) |  | 66%, 33% | V (n=3) mets to lung n=1 | FH n=2 "rhabdomyomatous" n=1 |  |
| Spreafico, Italy, 2008 | 2380 | 15 |  | at dx 4.1 years (1.1-11.2) |  | 30,70 | Initial stage I n=1 II n=2 III n=8 IV n=8 | UH n=1 CCSK n=1 |  |
| Termuhlen, USA, 2006 | 4890 | 2 |  | 40.5 mos (21-60 mos) |  | 100 F | V n=2 | FH n=2 |  |
| Tucci, Brazil, 2007 | 3910 | 1 |  |  |  |  |  |  |  |
| Valera, Brazil, 2004 | 8620 | 3 |  | at dx 7 yrs (3-9 yrs) |  | 66,33 | II n=1 III n =1 IV n=1 | FH n=1 not reported n=2 |  |
| Brown, USA, 2010 | 2075 | 1 | at initial diagnosis 4 yrs  at 3rd CR (HSCT) 17 yrs old |  |  | male 100% | at initial diagnosis stage 1 at 3rd CR (prior to HSCT) pulmonary and mediastinal involvement only |  |  |
| Lucas, USA, 2010 | 2295 | 1 | at diagnosis 12 months age at HSCT 24 months |  |  | male 100% | Wilms- left kidney plus right lung nodules | favorable histology |  |