Project: Every Child for Younger Patients With Cancer

Status: RECRUITING

Eligibility Criteria

Age: Up to 25 years old

This study is NOT accepting healthy

Healthy Volunteers: volunteers

Inclusion Criteria:

* Enrollment must occur within 6 months of initial disease presentation OR within 6 months of refractory disease, disease progression, disease recurrence, second or secondary malignancy, or post-mortem * Patients previously enrolled on ACCRN07 are eligible to enroll on Tracking Outcome, Registry and Future Contact components of APEC14B1 any time after they reach age of majority * Patients with a known or suspected neoplasm that occurs in the pediatric, adolescent or young adult populations are eligible for enrollment as follows: * All cancer cases with an International Classification of Diseases for Oncology (ICD-O) histologic behavior code of one "1" (borderline), two "2" (carcinoma in situ) or three "3" (malignant) * All neoplastic lesions of the central nervous system regardless of behavior, i.e., benign, borderline or malignant * All neoplastic lesions of the kidney regardless of behavior, i.e., benign, borderline or malignant * The following other benign/borderline conditions: * Mesoblastic nephroma * Teratomas (mature and immature types) * Myeloproliferative diseases including transient myeloproliferative disease * Langerhans cell histiocytosis * Lymphoproliferative diseases * Desmoid tumors * Gonadal stromal cell tumors * Neuroendocrine tumors including pheochromocytoma * Melanocytic tumors, except clearly benign nevi * Ganglioneuromas * Subjects must be =\< 25 years of age at time of original diagnosis, except for patients who are being screened specifically for eligibility onto a COG (or COG participating National Clinical Trials Network \[NCTN\]) therapeutic study, for which there is a higher upper age limit * All patients or their parents or legally authorized representatives must sign a written informed consent and agree to participate in at least one component of the study; parents will be asked to sign a separate consent for their own biospecimen submission * If patients or their parents or legally authorized representatives have not signed the Part A subject consent form at the time of a diagnostic bone marrow procedure, it is recommended that they initially provide consent for drawing extra bone marrow using the Consent for Collection of Additional Bone Marrow; consent using the Part A subject consent form must be provided prior to any other procedures for eligibility screening or banking under APEC14B1

Conditions & Interventions

Interventions:

OTHER: Cytology Specimen Collection Procedure, OTHER: Medical Chart Review

Conditions:

Adrenal Gland Pheochromocytoma, Carcinoma In Situ, Central Nervous System Neoplasm, Childhood Immature Teratoma, Childhood Kidney Neoplasm, Childhood Langerhans Cell Histiocytosis, Childhood Mature Teratoma, Congenital Mesoblastic Nephroma, Desmoid Fibromatosis, Ganglioneuroma, Lymphoproliferative Disorder, Malignant Neoplasm, Malignant Solid Neoplasm, Melanocytic Neoplasm, Myeloproliferative Neoplasm, Neoplasm of Uncertain Malignant Potential, Neuroendocrine Neoplasm, Stromal Neoplasm

More Information

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