**APPENDIX *A*. List of ethnicities**

*1*. *White*: a person having origins from any of the original peoples of

*a*. Europe

*b*. North Africa

*c*. Middle East

*d.* Jewish ancestry

*2*. *Black (or African American)*: a person having origins from any of the black racial groups of Africa

*3*. *Asian*: a person having origins from any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent (e.g. Cambodia, China, Japan, Korea, Malaysia, the Philippines, Thailand, Vietnam, India, Pakistan)

*4*. *Hispanic or Latino*: a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin

*5*. *Other* (including Gipsy, American Indian, Alaska Native, Native Hawaiian or other Pacific Islander, etc.).

**APPENDIX *B***. **Examples of occupations with continuous sun exposure**

Truck and delivery driver; construction worker; farmer, gardener; carpenter; maintenance laborer; courier; roofer; traffic controller; physical education teacher; outdoor sport professional, etc.

**APPENDIX *C*. Examples of outdoor recreational activities**

Trekking; gardening; running; horseback riding; golfing; biking; swimming, scuba diving, snorkeling, windsurfing, canoeing, kayaking, sailing, waterskiing, jet skiing, whitewater rafting (and all other water sports); sandboarding; rock climbing; parasailing; fishing; hunting; flying, skydiving, paragliding; skiing, snowboarding, snowshoeing (and all other outdoor winter sports); sightseeing; birdwatching; camping; backpacking, etc.

**APPENDIX *D.*** **List of cancers (in** **alphabetical order) by the American Cancer Society** (*[www.cancer.org/cancer/all-cancer-types.html](http://www.cancer.org/cancer/all-cancer-types.html), assessed on 8 January 2018)*

|  |
| --- |
| Acute Lymphocytic Leukemia (ALL) in Adults |
| Acute Myeloid Leukemia (AML) |
| Adrenal Cancer |
| Anal Cancer |
| Basal and Squamous Cell Skin Cancer |
| Bile Duct Cancer |
| Bladder Cancer |
| Bone Cancer |
| Brain and Spinal Cord Tumors in Adults |
| Brain and Spinal Cord Tumors in Children |
| Breast Cancer |
| Breast Cancer in Men |
| Cancer in Adolescents |
| Cancer in Children |
| Cancer in Young Adults |
| Cancer of Unknown Primary |
| Castleman Disease |
| Cervical Cancer |
| Chronic Lymphocytic Leukemia (CLL) |
| Chronic Myeloid Leukemia (CML) |
| Chronic Myelomonocytic Leukemia (CMML) |
| Colorectal Cancer |
| Endometrial Cancer |
| Esophagus Cancer |
| Ewing Family of Tumors |
| Eye Cancer |
| Gallbladder Cancer |
| Gastrointestinal Carcinoid Tumors |
| Gastrointestinal Stromal Tumor (GIST) |
| Gestational Trophoblastic Disease |
| Hodgkin Lymphoma |
| Kaposi Sarcoma |
| Kidney Cancer |
| Laryngeal and Hypopharyngeal Cancer |
| Leukemia |
| Leukemia in Children |
| Liver Cancer |
| Lung Cancer |
| Lung Carcinoid Tumor |
| Lymphoma |
| Lymphoma of the Skin |
| Malignant Mesothelioma |
| Melanoma Skin Cancer |
| Merkel Cell Skin Cancer |
| Multiple Myeloma |
| Myelodysplastic Syndromes |
| Nasal Cavity and Paranasal Sinuses Cancer |
| Nasopharyngeal Cancer |
| Neuroblastoma |
| Non-Hodgkin Lymphoma |
| Non-Hodgkin Lymphoma in Children |
| Non-Small Cell Lung Cancer |
| Oral Cavity and Oropharyngeal Cancer |
| Osteosarcoma |
| Ovarian Cancer |
| Pancreatic Cancer |
| Penile Cancer |
| Pituitary Tumors |
| Prostate Cancer |
| Retinoblastoma |
| Rhabdomyosarcoma |
| Salivary Gland Cancer |
| Skin Cancer |
| Small Cell Lung Cancer |
| Small Intestine Cancer |
| Soft Tissue Sarcoma |
| Stomach Cancer |
| Testicular Cancer |
| Thymus Cancer |
| Thyroid Cancer |
| Uterine Sarcoma |
| Vaginal Cancer |
| Vulvar Cancer |
| Waldenstrom Macroglobulinemia |
| Wilms Tumor |