Appendix J--The Social Security Administration's New "HIV Infection Listing" for Use in Disability Determinations

Human Immunodeficiency Virus (HIV) Infection Listing<sup>1</sup>

The following conditions and symptoms of HIV infection will prevent a person from performing any gainful activity.

(Conditions with a \* to the left are also included in whole or in part in the CDC's 1987 case definition of AIDS):

- A. If there is no documentation of HIV Infection:
  - \*1. Candidiasis of the esophagus, trachea, bronchi, or lungs (demonstrated by biopsy microscopy of a "wet" preparation or culture); or
  - \*2. Cryptococcosis, extrapulmonary (demonstrated by culture, antigen detection in the cerebrospinal fluid (CSF), India ink preparation of the CSF, or by biopsy); or
  - \*3. Cryptosporidiosis with diarrhea for over 1 month (documented by intestinal biopsy or fecal microscopy); or
  - \*4. Cytomegalovirus disease of an organ other than liver, spleen, or lymph nodes (demonstrated by culture or histology); or
  - \*5. Herpes simplex virus infection causing a mucocutaneous ulcer that persists longer than 1 month; or bronchitis, pneumonititis, or esophagitis for any duration (demonstrated by culture, histology, or cytology); or
  - \*6. Lymphoma of the brain (primary) affecting a patient less than 60 years of age; or
  - \*7. Mycobacterium avium complex or M. kansasii disease, disseminated (at a site other than or in addition to lungs, skin, or cervical or hilar lymph nodes) demonstrated by culture; or
  - \*8. Pneumocystis carinii pneumonia (documented by lung biopsy, microscopy of a "touch" preparation, bronchial washings, or induced sputum); or
  - \*9. Progressive multifocal leukoencephalopathy; or
  - \*IO. Toxoplasmosis of the brain.

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<sup>1</sup> For ease of presentation, the format of the listing has been changed and therefore designations of sections may differ from original.

- B. Documentation of HIV Infection (e.g., serum specimen that contains HIV antibodies detected by a screening test (e.g., ELISA) and confirmed by a more definitive test (e.g., Western blot, immunoflourescence assay); and
  - \*1. Intestinal cryptosporidiosis (documented by intestinal biopsy or fecal microscopy) that has caused diarrhea for 1 month or more;
  - \*2. Pneumocystis carinii pneumonia (documented by lung biopsy, microscopy of a 'touch" preparation, bronchial washings, or induced sputum); or
  - \*3. Toxoplasmosis (documented by histology or microscopy of a 'touch" preparation) with involvement of an organ other than the liver, spleen, or lymph nodes; or
  - \*4. Isosporiasis (documented by intestinal biopsy or fecal microscopy) that has caused diarrhea for a month or more; or
  - \*5. Extra-intestinal strongyloidiasis;
  - \*6. Candidiasis, disseminated (beyond the skin, urinary tract, intestinal tract, or oral or vulvovaginal mucous membranes) or involving the esophagus, trachea, bronchi, or lungs (and demonstrated by microscopy of a 'wet" preparation, or observation on endoscopy of white plaques on an erythematous . base); or
  - \*7. Cryptococcosis, disseminated (beyond the lungs), or involving the central nervous system and demonstrated by culture, antigen detection in the CSF, India ink preparation of the CSF, or by biopsy); or
  - \*8. Disseminated histoplasmosis (beyond the lungs or or lymph nodes and demonstrated by culture or biopsy); or
  - \*9. Disseminated coccidioidomycosis (beyond the lungs or lymph nodes and demonstrated by culture or histology); or
  - \*10. Mycobacterial infection, disseminated (beyond the lungs, lymph nodes, or skin) and demonstrated by culture or by microscopy showing acid fast bacilli of a species not identified by culture; or
  - \*11. Cytomegalovirus, causing infection of organs other than the liver, spleen, or lymph nodes demonstrated by culture or histology; or
  - \*12. Herpes simplex virus, causing chronic continuous (longer than 1 month) mucocutaneous infection or infection of the pulmonary gastrointestinal tracts or encephalitis or disseminated infection demonstrated by culture, histology, or cytology; or

- \*13. Progressive multifocal leukoencephalopathy; or
- \*14. Recurrent non-typhoid salmonella bacteremia; or
- 15. Norcardiosis (demonstrated by culture); or
- \*16. HIV encephalopathy; or
- \*17. HIV wasting syndrome, characterized by involuntary weight loss (more than 10 percent of baseline body weight) and either chronic diarrhea (2 or more loose stools per day for 2 months or more) or chronic weakness and documented fever (greater than 100.4'F for the majority of 2 months or longer) in the absence of a concurrent illness that could explain the findings; or
- \*18. Lymphoma of the brain; or
- \*19. Other non-Hodgkin's lymphoma of B-cell or unknown phenotype and histology indicating either:
  - a. Burkitt's or other small noncleaved lymphoma; or
  - b. Immunoblastic sarcoma; or
- \*20. Non-Hodgkin's lymphoma or Hodgkin's disease; or
- 21. Invasive carcinoma of the cervix, FIGO stage 11 and beyond; or
- 22. Anal squamous cell carcinoma; or
- 23. Cardiomyopathy as described under the criteria in Listing of Impairments sections 4.02, 4.04, or 4.05; or
- 24. Nephropathy as described under the criteria in Listing of Impairments sections 6.02, or 6.06.
- C. Documentation of HIV Infection, as described in B, above, with the criteria listed below. (The level of severity is met when the requirements for both 1 and 4, both 2 and 4, or both 3 and 4 are satisfied.):
  - 1. Impaired cellular immunity as manifested by a CD4 (T4) lymphocyte count of less than or equal to 200 cells/mm (or 14 percent or less lymphocytes);

## OR

- 2. Documentation of one or more of the following persistent and /or resistant to therapy:
  - a) Pneumonia; or
  - b) Pulmonary tuberculosis; or
  - c) Bacterial or fungal sepsis; or
  - d) Meningitis; or
  - e) Septic arthritis; or

- f) Endocarditis; or
- g) Peripheral neuropathy; or
- \*h) Kaposi's sarcoma;

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- 3. Two or more of the following persisting over a two month period:
  - a) Anemia (hematocrit (HCT) value less than 30 percent); or
  - **b)** Granulocytopenia (absolute neutrophil count less than or equal to 1000/mm³); or
  - c) Thrombocytopenia (less than or equal to 40,000/mm³); or
  - d) Documented fever (greater than or equal to 100.4'F or 38'C); or
  - e) Weight loss of greater than or equal to 10 percent of baseline body weight; or
  - f) Mucosal (including vulvovaginal) candidiasis other than listed in A.1 or B.6 above; or
  - q) Oral hairy leukoplakia; or
  - h) Recurrent or chronic herpes zoster; or
  - i) Persistent dermatological conditions such as eczema or psoriasis; or
  - j) Persistent, unresponsive diarrhea; or
  - k) Persistent or recurring radiographically documented sinusitis.

## AND

- 4. At least two of the following:
  - a) Marked restriction of activities of daily living; or
  - b) Marked difficulties in maintaining social functioning; or
  - c) Marked difficulties completing tasks in a timely reamer due to deficiencies in concentration, persistence or pace; or
  - d) Repeated episodes of decompensation, averaging 3 times a year or once every 4 months, lasting 2 or more weeks each, which cause the individual to deteriorate (which may include a loss of adaptive functioning).

SOURCE: U.S. Department of Health and Human Services, Social Security Administration, "Federal Old Age, Survivors, and Disability Insurance; Determining Disability and Blindness; Revision of Part A and Part B of the Listing of Impairments; Endocrine and Multiple Body Systems; Immune System-Proposed Rules," 56 FR 65702.