Summary Counts by Semantic Type (past 4 weeks)

Based on the <u>UMLS Semantic Types Taxonomy</u>; queries have been assigned to the **most specific level** possible. Several categories were added to accommodate web site queries. "Bibliographic Entity" means queries directly related to documents/publishing/PubMed search syntax/etc. "Numeric ID" are document IDs, usually from one of our databases.

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Physical Object - 2
   Organism - 20
      Archaeon - 1
      Bacterium - 173
      Eukaryote - 89
          Animal - <u>13</u>
                Amphibian - 3
                Bird - <u>11</u>
                Fish - <u>14</u>
                Mammal - <u>28</u>
                    Human - 8
                Reptile - 1
          Fungus - <u>56</u>
          Plant - 281
      Virus - <u>113</u>
   Anatomical Structure - 12
      Embryonic Structure - 9
      Anatomical Abnormality - 60
          Congenital Abnormality - 105
          Acquired Abnormality - 34
          Body Part, Organ, or Organ Component - 367
          Tissue - <u>26</u>
          Cell - 91
          Cell Component - 44
          Gene or Genome - 242
   Manufactured Object - 101
      Medical Device - 217
      Research Device - 3
      Clinical Drug - 20
   Substance - 16
      Chemical - 6
          Chemical Viewed Functionally - 7
             Pharmacologic Substance - <u>154</u>
                 Antibiotic - 19
             Biomedical or Dental Material - 31
             Biologically Active Substance - 81
                Hormone - 7
                 Immunologic Factor - 17
             Indicator, Reagent, or Diagnostic Aid - 3
             Hazardous or Poisonous Substance - 17
          Chemical Viewed Structurally - 6
             Organic Chemical - 125
                Nucleic Acid, Nucleoside, or Nucleotide - 35
                Amino Acid, Peptide, or Protein - 18
             Inorganic Chemical - 18
             Element, Ion, or Isotope - 22
      Body Substance - 49
      Food - <u>188</u>
Conceptual Entity - 12
   Idea or Concept - 118
      Temporal Concept - 47
      Qualitative Concept - 124
      Quantitative Concept - 117
      Functional Concept - 113
          Body System - 49
      Spatial Concept - 49
          Body Space or Junction - 20
          Body Location or Region - 48
             Nucleotide Sequence - 11
          Geographic Area - 113
   Finding - <u>501</u>
      Laboratory or Test Result - 27
      Sign or Symptom - 257
   Organism Attribute - 45
      Clinical Attribute - 31
   Intellectual Product - 837
      NLM Product or Service - 387
       Classification - 28
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Regulation or Law - 19
      Language - 11
      Occupation or Discipline - 103
          Biomedical Occupation or Discipline - 523
      Organization - 8
         Health Care Related Organization - 31
         Professional Society - 6
          Self-help or Relief Organization - 2
      Group Attribute - 22
      Group - 4
         Professional or Occupational Group - 109
         Population Group - 53
         Family Group - 15
         Age Group - 37
         Patient or Disabled Group - 7
Event - 2
   Activity - 21
      Behavior - 11
         Social Behavior - 46
         Individual Behavior - 74
      Daily or Recreational Activity - 71
      Occupational Activity - 43
         Health Care Activity - 223
             Laboratory Procedure - 112
             Diagnostic Procedure - 211
             Therapeutic or Preventive Procedure - 844
         Research Activity - 75
             Molecular Biology Research Technique - 21
          Governmental or Regulatory Activity - 10
          Educational Activity - 60
      Machine Activity - 18
   Phenomenon or Process - 12
      Human-caused Phenomenon or Process - 16
         Environmental Effect of Humans - 9
      Natural Phenomenon or Process - <u>86</u>
          Biologic Function - 18
             Physiologic Function - 31
                Organism Function - 175
                   Mental Process - <u>137</u>
                Organ or Tissue Function - 53
                Cell Function - 30
                Molecular Function - 21
                   Genetic Function - 22
             Pathologic Function - 223
                Disease or Syndrome - 4,191
                   Mental or Behavioral Dysfunction - 752
                   Neoplastic Process - 870
                Cell or Molecular Dysfunction - 15
      Injury or Poisoning - 195
Bibliographic Entity - 11,379
   Numeric ID - 1,423
Foreign unresolved - 1,584
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