Grant Taxonomy Key

1. **Aging** – The study and treatment of the aging phenomenon at both basic science and clinical levels.
2. **Behavioral and Social Science** - Individual, group, structural, and/or societal-level factors that act either to impair or improve health status.
3. **Biochemical Genetics** – Any study aimed at elucidating biochemical mechanisms.
4. **Biostatistics** – Any study applying statistics to the analysis of biological or medical data.
5. **Biomedical Engineering** – Application of engineering principles to biological and medical research, such as nontechnology or artificial organs.
6. **Cancer** – The study and treatment of cancer at both the basic scientific and clinical level.
7. **Cardiovascular** – Any basic scientific or clinical study focusing on the cardiovascular system.
8. **Cell Signaling** – Cellular and molecular pathways and components thereof.
9. **Ecology** – The relationship between organisms and their environment.
10. **Environmental Sciences** – The study of pollution, water quality, toxicology and its impact on the health and viability of loving organisms at both the basic scientific and clinical level.
11. **Epidemiology** – The study of the causes, controls and distribution of disease in populations.
12. **Genomic Biology** – Computational and evolutionary systems biology
13. **Global and International Health** - Supporting and facilitating collaborative international/global health research and training conducted by U.S. and international investigators to address global health needs.
14. **Health Services Research** – Assessment of patient treatment paradigms from surgical procedures to diagnostic tests to nursing home care.
15. **Hepatic** – Basic scientific and clinical studies related to the liver and pathologic conditions thereof.
16. **Immunology** – Host response to exogenous insult at both the basic scientific and clinical level.
17. **Infectious Disease** – The study of infectious agents, including virology, mycology, bacteriology and parasitology in health and disease at both the basic scientific and clinical level.
18. **Musculoskeletal** – the study of the muscular, skeletal and associated systems in health and disease at both the basic scientific and clinical level.
19. **Neuroscience** – Any basic scientific and clinical study of the central nervous system.
20. **Obesity** – the study and treatment of the overweight individual and the associated pathology thereof.
21. **Proteomics & Structural Biology** – The study of molecular and macro-molecular protein structure.
22. **Pulmonary** – Relating to the lungs and respiration in both health and disease at both the basic scientific and clinical level.
23. **Psychiatry & Human Behavior** – Diagnosis, treatment and research of mental and behavioral disorders at both the basic scientific and clinical level.
24. **Reproductive Biology** – The study of the reproductive system at both the basic scientific and clinical levels.
25. **Substance Abuse** – The study and treatment of the misuse of substances such as alcohol, tobacco and drugs at both the basic scientific and clinical level.
26. **Women's Health** – Any study relevant to the study and treatment of gender – specific health challenges of women at both the basic scientific and clinical level.