

Acute Respiratory Distress Syndrome	82	103	17			X				
Agent Orange & Dioxin	13	13	2		X					
Aging	1,965	3,015	554	X	X	X		X	X	X
Alcoholism	452	441	75	X	X	X		X	X	X
Allergic Rhinitis (Hay Fever)	6	4	1				X			
ALS	43	43	13		X					
Alzheimer's Disease	412	457	77		X				X	
American Indians/Alaska Natives	142	169	19	X	X	X		X		X
Anorexia	7	8	2		X				X	
Anthrax	134	102	13			X				
Antimicrobial Resistance	228	251	52			X				
Aphasia	22	22	3		X					
Arctic	22	28	6			X	X			
Arthritis	232	246	65		X	X	X	X	X	X

Assistive Technology	215	249	43		X			X	X	
Asthma	246	284	51				X	X		X
Ataxia Telangiectasia	13	13	2		X					
Atherosclerosis	460	495	112		X	X		X		
Attention Deficit Disorder (ADD)	60	71	13		X			X	X	
Autism	118	132	64		X				X	
Autoimmune Disease	762	879	138		X		X			X
Basic Behavioral and Social Science	1,149	1,410	206	X	X	X	X	X	X	X
Batten Disease	5	5	2		X					
Behavioral and Social Science	3,215	3,471	582	X	X	X	X	X	X	X
Biodefense ²⁰³	1,736	1,746	213		X	X				
Bioengineering	2,853	3,155	569	X	X	X	X	X	X	
Biotechnology	5,179	5,619	1,051	X	X	X	X	X	X	X
Brain Cancer	194	234	42	X	X					

Brain Disorders	3,7 29	3,5 38	685		X	X	X			
Breast Cancer	72 6	722	111	X					X	X
Cancer	5,5 70	5,6 29	1,1 20	X	X	X	X		X	X
Cardiovascular	2,0 27	2,0 08	396	X	X			X	X	X
Cerebral Palsy	28	21	4		X				X	
Cervical Cancer	69	84	15	X						X
Charcot-Marie-Tooth Disease	12	14	2		X					
Child Abuse and Neglect Research	30	32	5		X				X	
Childhood Leukemia	39	47	12	X					X	
Chronic Fatigue Syndrome	4	5	0		X		X	X		
Chronic Liver Disease and Cirrhosis	24 1	274	37	X		X		X		
Chronic Obstructive Pulmonary Disease	75	96	18					X		
Climate Change	4	4	2	X		X				
Clinical	9,6	10,	1,8	X	X	X	X	X	X	X

Research	29	336	54							
Clinical Trials	3,562	2,966	485	X	X	X	X	X	X	X
Colo-Rectal Cancer	274	281	48	X						X
Comparative Effectiveness Research	+	194	246	X	X	X	X	X	X	X
Complementary and Alternative Medicine	430	513	70	X	X	X		X		X
Conditions Affecting Unborn Children	81	95	8		X	X			X	
Contraception/Reproduction	473	427	65						X	
Cooley's Anemia	22	21	3					X		
Cost-Effectiveness Research	49	52	16	X	X	X		X		X
Crohn's Disease	51	55	14				X	X		
Cystic Fibrosis	90	86	13			X	X	X		
Dental/Oral and Craniofacial Disease	463	490	75	X	X	X	X	X	X	X
Depression	402	402	48		X			X	X	
Diabetes ²⁰⁴	1,0	1,0	121		X		X	X	X	X

	80	30								
Diagnostic Radiology	1,095	976	206	X	X			X		
Diethylstilbestrol (DES)	4	4	1	X						
Digestive Diseases	1,426	1,538	243	X	X	X	X	X		
Digestive Diseases (Gallbladder)	7	7	1					X		
Digestive Diseases (Peptic Ulcer)	14	17	3			X	X	X		X
Down Syndrome	17	18	4		X				X	
Drug Abuse (NIDA only) 205	1,007	1,040	135	X	X	X		X	X	X
Duchenne/Becker Muscular Dystrophy	22	27	6		X			X		
Dystonia	15	16	2		X					
Eating Disorders	+	26	5		X				X	X
Emerging Infectious Diseases	2,098	2,080	307	X		X				
Emphysema	29	28	11	X						
Endometriosis	15	15	2	X				X	X	
Epilepsy	14	128	21		X					

	5									
Estrogen	24 5	235	34	X	X				X	
Eye Disease and Disorders of Vision	79 6	862	129		X			X		
Facioscapulohumeral Muscular Dystrophy	3	3	2		X					
Fetal Alcohol Syndrome	34	34	7		X				X	X
Fibroid Tumors (Uterine)	16	18	2	X				X	X	
Fibromyalgia	12	11	2		X					
Food Safety	24 4	262	37			X				
Fragile X Syndrome	26	27	5	X	X				X	
Frontotemporal Dementia (FTD)	17	22	2		X				X	
Gene Therapy	24 9	221	28	X	X	X	X	X		
Gene Therapy Clinical Trials	16	11	0	X	X	X	X	X		
Genetic Testing	38 3	316	76	X					X	
Genetics	6,8 72	7,2 78	1,6 76	X	X	X	X	X	X	X

Global Warming Climate Change	1	3	1			X				
Health Disparities 206	2,6 14	2,8 06	434	X	X	X	X	X	X	X
Health Effects of Climate Change	28 6	179	35	X		X				
Health Services	74 3	1,1 02	316	X	X	X	X	X	X	X
Heart Disease	1,2 17	1,2 02	227					X	X	X
Heart Disease - Coronary Heart Disease	36 7	426	98					X	X	X
Hematology	89 4	908	151	X		X	X	X		
Hepatitis	18 0	178	23	X		X		X		
Hepatitis - A	6	4	0			X				
Hepatitis - B	53	51	6	X		X		X		X
Hepatitis - C	93	97	12	X		X		X		
HIV/AIDS 207,208	2,9 28	3,0 19	319	X	X	X			X	X
Hodgkin's Disease	16	26	1	X						
HPV and/or Cervical Cancer Vaccines	19	25	2	X		X			X	

Human Fetal Tissue 209	40	41	22	X	X	X	X			
Human Genome	1,259	1,775	566	X	X			X		
Huntington's Disease	51	57	12		X					
Hyperbaric Oxygen	4	3	0		X					
Hypertension	263	266	41		X			X	X	X
Immunization	1,734	1,773	191	X	X	X			X	X
Infant Mortality/(LBW)	246	246	32		X	X			X	X
Infectious Diseases	3,575	3,627	526	X	X	X				X
Infertility	73	75	17						X	
Inflammatory Bowel Disease	81	91	22	X			X			
Influenza	204	316	46			X				
Injury (total) Accidents/Adverse Effects	299	340	58		X				X	X
Injury - Childhood Injuries	26	33	3						X	
Injury - Trauma - (Head and	15	161	33		X				X	

Spine)	0									
Injury - Traumatic Brain Injury	59	71	15		X				X	
Injury - Unintentional Childhood Injury	15	19	1		X				X	
Interstitial Cystitis	10	11	1					X		
Kidney Disease	52 3	570	85	X	X	X		X		X
Lead Poisoning	9	11	3		X				X	
Liver Cancer	89	94	12	X						X
Liver Disease	56 2	572	79			X		X		
Lung	1,2 11	1,2 65	234	X				X		
Lung Cancer	16 9	178	36	X						
Lupus	12 6	115	19		X		X			
Lyme Disease	22	25	5		X	X				
Lymphoma	19 3	184	22	X	X	X	X			
Macular Degeneration	13 5	85	8		X			X	X	
Malaria	13	110	11			X				

	2									
Malaria Vaccine	32	34	3			X				
Mental Health	2,086	2,129	382		X			X	X	X
Mental Retardation (Intellectual and Developmental Disabilities (IDD))	350	281	94		X				X	
Methamphetamine	67	69	13		X					X
Mind and Body	567	494	90	X	X			X		
Minority Health 210	2,396	2,592	378	X	X	X	X	X	X	X
Mucopolysaccharidoses (MPS)	7	7	0	X	X			X	X	
Multiple Sclerosis	169	137	25		X		X			
Muscular Dystrophy	56	66	17		X			X		
Myasthenia Gravis	9	9	3		X		X			
Myotonic Dystrophy	9	9	4		X					
Nanotechnology 211	304	343	73	X	X	X				

Networking Information Technology R&D 212	911	1,174	168	X						
Neurodegenerative	1,621	1,553	262		X					
Neurofibromatosis	14	17	2	X	X					
Neuropathy	121	119	13	X	X			X		
Neurosciences	5,224	5,320	848	X	X	X	X	X	X	X
Nutrition	1,391	1,400	205	X	X	X		X	X	X
Obesity	664	745	117	X	X			X	X	X
Organ Transplantation	175	139	32	X			X	X		
Orphan Drug	645	441	118	X	X	X	X			
Osteogenesis Imperfecta	5	5	1					X		
Osteoporosis	183	198	21					X	X	
Otitis Media	18	15	7			X		X		
Ovarian Cancer	96	102	13	X						
Paget's Disease	1	1	1					X		

Pain Conditions - Chronic	27 9	333	53	X	X			X		
Parkinson's Disease	15 2	162	24		X					
Pediatric	2,7 71	2,9 96	505	X	X	X	X	X	X	X
Pediatric AIDS 213	24 1	227	20	X	X	X			X	
Pediatric Research Initiative	20 9	214	256		X	X			X	
Pelvic Inflammatory Disease	3	3	1	X		X			X	
Perinatal - Birth - Preterm (LBW)	19 7	177	23		X	X			X	
Perinatal - Neonatal Respiratory Distress Syndrome	18	31	5						X	
Perinatal Period - Conditions Originating in Perinatal Period	44 9	470	65		X				X	
Pick's Disease	2	2	-		X				X	
Pneumonia	93	108	15			X				
Pneumonia & Influenza	29 5	392	58			X				

Polycystic Kidney Disease	41	38	7	X				X		
Prevention	4,6 23	5,3 32	844	X	X	X	X	X	X	X
Prostate Cancer	29 0	310	47	X						X
Psoriasis	8	13	3				X			
Regenerative Medicine	72 3	799	144	X	X	X	X	X	X	
Rehabilitation	40 3	404	75	X	X				X	
Rett Syndrome	9	9	4		X				X	
Reye's Syndrome	0	-	-						X	
Rural Health	17 0	186	42	X	X	X				X
Schizophrenia	24 9	265	85		X			X	X	
Scleroderma	20	21	2				X			
Septicemia	95	92	19			X				
Sexually Transmitted Diseases/Herpe s	24 5	250	43	X	X	X			X	X
Sickle Cell Disease	80	63	14		X			X		
Sleep Research	22	217	33		X			X		

	5									
Small Pox	94	94	4			X				
Smoking and Health	310	329	78	X	X			X	X	X
Spina Bifida	15	14	3		X				X	
Spinal Cord Injury	80	80	14		X				X	
Spinal Muscular Atrophy	10	11	3		X					
Stem Cell Research	938	1,044	187	X	X	X	X	X	X	
Stem Cell Research - Embryonic - Human 214	88	120	23		X	X	X	X	X	
Stem Cell Research - Embryonic - Non-Human	150	148	29	X	X	X	X	X	X	
Stem Cell Research - Nonembryonic - Human	297	339	58	X	X	X	X	X	X	
Stem Cell Research - Nonembryonic - Non-Human	497	550	88	X	X	X	X	X	X	
Stem Cell Research - Umbilical Cord Blood / Placenta	46	49	10	X	X	X	X	X	X	

Stem Cell Research- Umbilical Cord Blood/ Placenta - Human	38	42	9	X	X	X	X	X	X	
Stem Cell Research - Umbilical Cord Blood/ Placenta - Non-Human	9	10	1	X	X	X	X	X	X	
Stroke	29 6	329	54		X				X	X
Substance Abuse 215	1,7 63	1,6 53	245	X	X	X		X	X	X
Sudden Infant Death Syndrome	29	22	6		X				X	X
Suicide	39	36	15		X				X	
Teenage Pregnancy	21	23	5						X	
Temporomandib ular Muscle/Joint Disorder	19	15	1		X			X		
Tobacco	31 1	331	78	X	X			X	X	
Topical Microbicides	10 2	92	7			X			X	
Tourette Syndrome	8	7	3		X					
Transmissible Spongiform Encephalopathv	44	43	4		X	X				

(TSE)										
Transplantation	519	571	94	X	X		X	X		
Tuberculosis	142	189	27			X				
Tuberculosis Vaccine	18	15	3			X				
Tuberous Sclerosis	20	20	3		X					
Urologic Diseases	534	578	81	X		X		X		
Uterine Cancer	16	25	4	X						
Vaccine Related	1,632	1,593	185	X	X	X			X	
Vaccine Related (AIDS) ²¹⁶	556	561	35	X		X				
Vector-Borne Diseases	417	401	66			X				
Violence Research	183	182	21							X
Vulvodynia	+	1	1		X				X	
West Nile Virus	39	59	7			X				
Women's Health ²¹⁷	3,514	3,725	506	X	X	X	X	X	X	X

²⁰² Chronic diseases and organ systems pertain to almost every area listed in the table. Instead of checking most areas, only the areas addressed in this chapter's section on chronic disease are checked.

²⁰³ Reporting for this category does not follow the standard RCDC process. The total amount reported is consistent with reporting requirements for this category to the U.S. Office of Management & Budget (OMB). The project listing does not include non-project or other support costs associated with the annual total for this category. Additional information on this category is available at <http://www3.niaid.nih.gov/topics/BiodefenseRelated/default.htm>

²⁰⁴ Includes research funded from the Type 1 diabetes appropriation of \$150,000,000. These are project listings only.

²⁰⁵ Reporting for this category does not follow the standard RCDC process. Spending is reported consistent with U.S. Office of National Drug Control Policy (ONDCP) requirements (Only NIDA). More information on this area is available at <http://www.nida.nih.gov/drugpages.html>.

²⁰⁶ Reporting for this category does not follow the standard RCDC process. This category assigns project funding according to populations tracked by gender or ethnicity. The databases used to track gender/ethnicity are complex and not currently compatible with the RCDC system.

²⁰⁷ Reporting for this category does not follow the standard RCDC process. These are project listings only and non-project or other support costs associated with the annual total for the category are not included. More information on this area is available at <http://www.oar.nih.gov/>.

²⁰⁸ Includes research on HIV/AIDS, its associated opportunistic infections, malignancies, and clinical manifestations as well as basic science that also benefits a wide spectrum of non-AIDS disease research.

²⁰⁹ Reporting for this category does not follow the standard RCDC process. This category uses a non-standard approach involving subject matter expert reviews of manually collected project listings.

²¹⁰ Reporting for this category does not follow the standard RCDC process. This category assigns project funding according to populations tracked by gender or ethnicity. The databases used to track gender/ethnicity are complex and not currently compatible with the RCDC system.

²¹¹ The data provided reflects funding amounts reported by the NIH RCDC process for this category. Actual and estimate levels presented on this site supersede FY 2009-2011 amounts detailed in OMB MAX DE application tables that were based on preliminary FY 2009 funding support information.

²¹² Ibid.

²¹³ Reporting for this category does not follow the standard RCDC process. These are project listings only and non-project or other support costs associated with the annual total for the category are not included. More information on the budget associated with the category is available at <http://www.oar.nih.gov/>. Research reported for this category is also captured under the broader HIV/AIDS category.

²¹⁴ Human embryonic stem cell research projects awarded with restrictions may have been included in the FY 2009 report.

²¹⁵ Reporting for this category does not follow the standard RCDC process. This category includes all spending reported under the Drug Abuse category as well as projects categorized under the broader area of Substance Abuse. These are project listings only. More information on this area is available at <http://www.nida.nih.gov/drugpages.html>.

²¹⁶ Reporting for this category does not follow the standard RCDC process. These are project listings only and non-project or other support costs associated with the annual total for the category are not included. More information on the budget associated with the category is available at <http://www.oar.nih.gov/>. Research reported for this category is also captured under the broader HIV/AIDS category.

²¹⁷ Reporting for this category does not follow the standard RCDC process. This category assigns project funding according to populations tracked by gender or ethnicity. The databases used to track gender/ethnicity are complex and not currently compatible with the RCDC system.