

## Down Syndrome: Update on the State of the Science & Potential for Discoveries Across Other Major Diseases

Wednesday, October 25, 2017 10AM-12PM

Labor HHS Committee Hearing Room – 2358C \* Rayburn House Office Building

### TESTIMONY ATTACHMENT

Michelle Sie Whitten, MA, Founder, President & CEO, Global Down Syndrome Foundation

Year	NIH Actual Total Obligations by Budget Mechanism (In Millions, Rounded)	CF Research Funding (Dollars in Millions)	Fragile X Research Funding (Dollars in Millions)	MS Research Funding (Dollars in Millions)	Autism Research Funding (Dollars in Millions)	DS Research Funding (Dollars in Millions)	DS Research Funding to NIH Budget (Rounded)
2000	17,814					27	0.0015
2001	20,513					29	0.0014
2002	23,188					28	0.0012
2003	26,740					23	0.0009
2004	28,100					19	0.0007
2005	28,626					15	0.0005
2006	28,533					14	0.0005
2007	29,034					16	0.0006
2008	29,320	90	26	169	118	17	0.0006
2009	30,207	86	27	137	132	18	0.0006
2010	31,036	86	25	133	160	22	0.0007
2011	30,630	79	29	122	169	20	0.0007
2012	30,802	86	27	115	192	20	0.0006
2013	29,137	78	30	112	186	18	0.0006
2014	30,019	77	36	102	188	18	0.0006
2015	30,293	80	38	94	208	24	0.0008
2016	32,259	89	44	97	232	27	0.0008
2017 Est	32,259	91	46	101	243	28	0.0009

**There are at least 10 institutes at NIH whereby Down syndrome research could be a directly relevant discovery accelerator:**

1. Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)
2. National Institute on Aging (NIA)
3. National Institute of Allergy and Infectious Diseases (NIAID)
4. National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)
5. National Institute of Diabetes and Digestive and Kidney Diseases (NIDDKD)
6. National Heart, Lung and Blood Institute (NHLBI)
7. National Eye Institute (NEI)
8. National Center for Advancing Translational Sciences (NCATS)
9. National Institute of Neurological Disorders and Stroke (NINDS)
10. National Cancer Institute (NCI)

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