

TABLE 4. Publication Counts from Studies Utilizing the Department of War Serum Repository, by Health Outcome and Analyte Investigated, 2013–2024

Health Exposure or Outcome	Antibodies	Regulatory Molecules, Biomarkers	Chemical Compounds	Human DNA	Nutrient	Total Analytes	Total Unique Studies
	No.	No.	No.	No.	No.	No.	No.
Infectious diseases	28	3		1		32	30
Neoplasms	3	9	3			15	13
Chronic metabolic	6	5	4		2	17	11
Autoimmune disorders	18	11	1	1	2	33	25
Non-specific	1	2	1			4	4
Vaccine-induced immunity	4				1	5	4
Physical injury ^a		6			1	7	7
Mental illness		2	1			3	3
Burn pit exposure	1	6	4			11	8
Osteoporosis		2			2	4	3
Cardiovascular disease				1		1	1
Tobacco use		1				1	1
Deployment exposures ^b		2	2			4	2
Total	61	49	16	3	8	137	112

Abbreviations: DNA, deoxyribonucleic acid; No., number.

^a Includes studies on suicide.

^b Non-specific deployment exposures.