

	Survey Number (arbitrarily assigned)	number of Anthrax shots received	ringing in the ears	significant hearing loss	skin rashes not near injection site*	itchy skin*	numbness / loss of sensation in body parts	joint and/or muscle pain including arthritis*	loss of energy / constant tiredness*	recurring headaches*	difficulty sleeping	nauseous*, loss of appetite*, or abdominal pain	severe hair loss	vertigo	balance problems / light headedness	short-term memory loss	chills and fever	other	other conditions that worsened	all systemic symptoms disappeared w/ a few days	other logical explanations for all symptoms	sought treatment at flight surgeon's clinic	filled out a VAERs report	missed more than a day of duty due to problem	not returned to full duty (if applicable)	probable systemic reaction using DoD definition ¹	any combination of unexplained symptoms	Survey Number
1	5		1	1			1																					1
2	5							1	1	1										1	1	1		0	0			2
3	4		1	1																				1	1			3
4	5																											4
5	4					1													#					0	0			5
6	5																							0	0			6
7	4						1	1		1				1	1					1	1			1	1			7
8	5			1			1	1												1				1	1			8
9	3																							0	0			9
10	5						1	1		1				1	1					1		1		1	1			10
11	5																							0	0			11
12	4						1													1	1			0	0	@		12
13	1		1																1					1	1			13
14	4																							0	0			14
15	5					1																		0	0	@		15
16	3																							0	0			16
17	5						1	1	1											1				1	1			17
18	5?						1													1				1	1			18
19	4																							0	0			19
20	4	1				1	1	1	1											1	1		1	1				20
21	4	1																						1	1			21
22	5																							0	0			22
23	5																							0	0			23
24	3																							0	0			24
25	5																							0	0			25
26	5			1			1	1												1	1			1	1			26
27	5		1	1			1			1										1	1			1	1			27
28	5																							1	1			28
29	5																							0	0			29
30	3						1													1				0	0			30

unkown duration of symptoms.

@ symptoms outside of the definitions, and difficult to categorize

*symptom included in DoD definition

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Survey Number (arbitrarily assigned)	number of Anthrax shots received	ringing in the ears	significant hearing loss	skin rashes not near injection site*	itchy skin*	numbness / loss of sensation in body parts	joint and/or muscle pain including arthritis*	loss of energy / constant tiredness*	recurring headaches*	difficulty sleeping	nauseous*, loss of appetite*, or abdominal pain	severe hair loss	vertigo	balance problems / light headedness	short-term memory loss	reduced concentration	chills and fever	other	other conditions that worsened	all systemic symptoms disappeared w/ a few days	other logical explanations for all symptoms	sought treatment at flight surgeon's clinic	filled out a VAERs report	missed more than a day of duty due to problem	not returned to full duty (if applicable)	probable systemic reaction using DoD definition ¹	any combination of unexplained symptoms	Survey Number
31	5																											31
32	5																											32
33	5	1									1									1								33
34	5												1	1														34
35	5															1												35
36	5	1				1	1	1		1	1	1								1								36
37	?	1	1	1		1	1		1	1	1									1								37
38	3																											38
39	5		1				1	1						1	1													39
40	4						1	1						1	1													40
41	5																											41
42	5																											42
43	5																											43
44	5				1																							44
45	5																											45
46	5																											46
47	5					1	1							1	1					1	1	1						47
48	5					1																						48
49	5		1	1	1			1								1												49
50	5																			1						@		50
51	4					1	1																					51
52	5					1		1	1					1	1	1												52
53	5																											53
54	5																											54
55	?					1																						55
56	5							1			1	1			1													56
57	5		1	1													1											57
58	5						1																					58
59	5																											59
60	5					1																						60

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Survey Number (arbitrarily assigned)	number of Anthrax shots received	ringing in the ears	significant hearing loss	skin rashes not near injection site*	itchy skin*	numbness / loss of sensation in body parts	joint and/or muscle pain including arthritis*	loss of energy / constant tiredness*	recurring headaches*	difficulty sleeping	nauseous*, loss of appetite*, or abdominal pain	severe hair loss	vertigo	balance problems / light headedness	short-term memory loss	chills and fever	other	other conditions that worsened	all systemic symptoms disappeared w/ a few days	other logical explanations for all symptoms	filled out a VAERs report	missed more than a day of duty due to problem	not returned to full duty (if applicable)	probable systemic reaction using DoD definition ¹	any combination of unexplained symptoms	Survey Number
61	5					1		1						1					1	1					61	
62	5																									62
63	3																									63
64	4	1			1	1	1	1	1						1	1				1						64
65	5	1	1			1	1		1					1	1											65
66	4				1	1					1															66
67	5															1										67
68	5																	1					@			68
69	5																									69
70	4					1																				70
71	5					1													1							71
72	4	1		1	1	1		1			1	1	1						1	1	1	1				72
73	5							1		1																73
74	5					1	1								1	1										74
75	5																									75
76	5																									76
77	4					1																				77
78	4					1	1	1											1							78
79	5					1									1	1										79
80	4				1																					80
81	4																									81
82	5						1	1							1	1										82
83	5					1		1			1	1	1													83
84	6																									84
85	4		1	1			1								1	1					1	1				85
86	4					1	1	1	1						1	1	1				1	1				86
87	5						1		1												1	1				87
88	5																									88
89	5																									89
90	5		1	1					1												1	1				90

unkown duration of symptoms.

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91	6		1		1				1					1										1	1		91	
92	6																							0	0		92	
93	3																							0	0		93	
94	3			1		1	1	1						1		1								1	1		94	
95	4		1		1									1			1							1	1		95	
96	4																							0	0		96	
97	5			1	1									1	1									1	1		97	
98	1						1	1	1					1	1					1	1			1	1		98	
99	5							1		1				1	1									1	1		99	
100	5			1	1	1	1	1						1	1						1	1	1	1			100	
101	5																							0	0		101	
102	5					1																		1	1		102	
103	5					1																		1	1		103	
104	4		1	1			1	1	1	1				1	1									1	1		104	
105	4					1															1		1		1	1		105
106	5	1					1		1					1	1									1	1		106	
107	5	1			1	1	1	1	1					1	1	1	1				1	1	1	1			107	
108	5				1	1	1		1					1	1									1	1		108	
109	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				1	1	1	1			109	
110	5																								0	0		110
111	5		1																		1				1	1		111
112	5						1							1	1								1		1	1		112
113	3		1		1	1	1						1	1	1									1	1		113	
114	5					1			1															1	1		114	
115	5																							0	0		115	
116	5		1				1							1										1	1		116	
117	3					1			1							1				1				1	1		117	
118	4					1								1	1								1	1			118	
119	5			1		1															1	1		1	1		119	
120	5	1																						0	1		120	

unkown duration of symptoms.

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121	5					1	1							1								1	1	1	1	1	121
122	5						1										1										122
123	5			1				1							1	1											123
124	5		1	1			1	1	1	1						1											124
125	5					1			1																		125
126	?							1												1							126
127	5																										127
128	5						1	1	1	1					1	1											128
129	5								1												1					@	129
130	3																1										130
131	6		1		1			1								1											131
132	3						1														1						132
133	4		1	1			1														1						133
134	2																										134
135	4			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	135
136	5						1	1																			136
137	5						1	1									1										137
138	5	1					1	1							1	1											138
139	5	1				1	1	1							1	1											139
252	14	3	17	21	18	58	43	26	24	9	8	9	15	36	38	11	25	13	6	6	41	17	24	10	81	89	252

There were 113 unreturned surveys. In all calculations, it is assumed that these 113 individuals have not experienced any symptoms.

estimate of systemic reaction rate using DoD definition ¹	(81/252)=	32.1 %
percent who had any combination of unexplained symptoms	(89/252)=	35.3 %
percent of systemic reactions that go away in a few days	(6/81)-(9/81)=	7.4 11 %
percent of those with probable DoD reactions that filed VAERs reports	(16/81)=	19.8 %
percent of those with probable DoD reactions that saw flight surgeon	(36/81)=	44.4 %

unknwn duration of symptoms.

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