ID	Contact	COVID19 Dx	Symptoms	Ag-Blood	Ag-Saliva	Total Abs	Designation
ER0001	Unknown	No		2.46			Clear
ER0002		**Yes**	**Severe**	**0.24**		**331.8**	**Immune**
ER0003	No	No	No	0.57			Clear
ER0004	No	No		1.53			Clear
ER0005	Yes	No	No	0.29		169.2	**Vaccine + 13d**
ER0006	No	No		5			Prev Clear
ER0007	Yes	No	No	2.03			**Exposed Clear**
ER0008	No	No		0.39			Clear
ER0009	No	No		1.27			Clear
ER0010	Yes	No		0.3			**Exposed Clear**
ER0011	Yes	No		0.34		0.07	**Exposed Clear**
ER0012	**Yes**	Yes	Medium	4.6	0.45		**Symptomatic**
ER0013		No		0.55			Clear
ER0014	**Yes**	No		6.9	0.46	0.5	**Bloodbourne**
ER0015	Yes	Yes	Mild	1.41		0.09	**Exposed Clear**
ER0016	No	No	No	1.58		0.55	Clear
ER0017	Yes	**Yes**				**112.6**	**Immune**
ER0018	Yes	Yes	Mild	0.83			**Exposed Clear**
ER0019	No	No	No	1.03			Clear
ER0020	Unknown	**Yes**				**33.8**	**Immune**
ER0021	Unknown	No	No	1.59			Clear
ER0022	Unknown	No		3.56	0.41	0.13	**Bloodbourne**
ER0023	Unknown	**Yes**	Medium	**153.7**	**0.43**	**94.9**	**Transitional**
ER0024	Yes	**Yes**	Medium			**8.21**	**Immune**
ER0025	Yes	No	No	2.67			**Exposed Clear**
ER0026	No	No	No	0.33			Clear
ER0027	No	No	No	24.05	2.31	**9.1**	**Contagious**
ER0028	Yes	No	No	115.5	16.9	0.44	**Contagious**
ER0029	Yes	**Yes**	Medium			26.92	**Immune**
ER0030	No	No		14.98	0.45		**Bloodbourne**
ER0031	No	No					Untested
ER0032	Yes	**Yes**	Medium			35.25	**Immune**
ER0033	No	No		0.77			Clear
ER0034	Yes	No	No	1.65			**Exposed Clear**
ER0035	No	No	No	**10.18**	2	0.8	**Contagious**
ER0036	Unknown	**Yes**		1.17		6.1	**Immune**
ER0037	Yes	**Yes**	Severe			11.33	**Immune**
ER0038	Yes	No	No	0.89			**Exposed Clear**
ER0039	No	No	No	1.93			Clear
ER0040	Yes	No	No	1.67			**Exposed Clear**
ER0041	Unknown	**Yes**	Severe			296.1	**Immune**
ER0042	No	No		1.2			Prev Clear
ER0043	**Yes**	No	No	**>100**	**20.72**	0.44	**Contagious**
ER0044	No	No	No	0.93			Clear
ER0045	No	No	No	0.09		0.07	Clear
ER0046	No	No	No	1.98			Clear
ER0047	No	No	No	0.47			Clear
ER0047	No	No	No	0.47			Clear
ER0048	No	No	No	53.23	5.7	0.08	**Contagious**
ER0049	Yes	**Yes**	Medium	0.63		20.48	**Immune**
ER0050	Yes	**Yes**	Severe			235	**Immune**
ER0051				0.06			Clear
ER0052	**Yes**	No	No	113.3	0.91	0.06	**Bloodbourne**
ER0053	No	No	No	1.52			Clear
ER0054	No	No	No	1.84			Clear
ER0055	Yes	No	No	0.52			**Exposed Clear**
ER0056	No	No	No	0.62			Clear
ER0057	Yes	No	No	0.85			**Exposed Clear**
ER0058	Yes	No	No	11.07	0.42	0.08	**Bloodbourne**
ER0059	No	No	No	0.87			not tested
ER0060	No	No	No	0.28			Clear
ER0061	Yes	No	No	21.42	0.25	0.08	**Bloodbourne**
ER0062	Yes	**Yes**	Mild			**5.72**	**Immune**
ER0063	Yes	No	No	2.44			**Exposed Clear**
ER0064	Yes	No	No	0.24		24	**Vaccine +11d**
ER0065	No	No	No	0.42		0.05	Clear
ER0066	No	**Yes**	Medium			45.33	**Immune**
ER0067	No	No		0.49		0.09	Clear
ER0068	Yes	No		2.65		0.12	**Exposed Clear**
ER0069	Yes	Yes	Medium			34.95	Immune
ER0070	Yes	No	Mild	44.06	4.26	0.08	Contagious
ER0071	Yes	Yes	Medium	0.31		19.78	Immune
ER0072	Yes	No		0.81		0.1	Exposed Clear
ER0073	Yes	Yes	Mild			176.7	Immune
ER0074	Yes	Yes	Medium			83.84	Immune
ER0075	Yes	Yes	Severe	0.5		328	Immune
ER0076	Yes	No	No	1.73		0.12	**Exposed Clear**
ER0077	Yes	Yes	Mild	0.69		261.9	Immune
ER0078	Yes	No		2.71		0.08	**Exposed Clear**
ER0079	Yes	Yes	Severe	5.93		76.2	Immune

Designation	Scale	Bio-Chip	Surveillance Protocol
Naive/Clear	<3 Blood	Ag Chip	*Weekly Blood Test Ag*
Immune	>1 Blood	Ab Chip	*Post-Infection Immunity Monthly Blood Test Ab*
Bloodborne	>3 Blood	Ag Chip	*PPE/6 feet*
Contagious	>1 Saliva	Ag Chip	*Respiratory Infectious/Quarantine*
Vaccine+	>1 Blood	Ab Chip	*Post-vaccination Immunity/Test every 3 months*