Evaluating Differences in Rates of Positives for COVID-19 Testing from TestUtah

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ABSTRACT – TestUtah samples evaluated at Timpanogos Regional Hospital (Timpanogos) in April showed a lower rate of positives for COVID-19 than the state average. Using statistical analysis of TestUtah's data since the beginning of April, we analyzed the hypotheses that 1) differences were due to rates of positives within the populations recruited from an online assessment versus those who were referred by a health-care provider and 2) differences were due to laboratory and test-specific processes at Timpanogos. Changes made by the Department of Health (DOH) in the online assessment to recruit people under a similar definition of "symptomatic" used during office visits to health-care providers in the state resulted in a three-fold increase in rate of positives that was statistically indifferentiable from the statewide rate of positives for the same time period (P = 0.78). Further, the Timpanogos lab had a significantly higher rate of positives than a Utah-based national reference laboratory for the TestUtah samples (P = 0.000006). Taken together, these results highly suggest population differences stemming from a more lenient definition of who qualifies to be tested in the online assessment are responsible for the difference in rates of positives in the past. Using the Department of Health's standard for who qualifies to be tested, TestUtah results are statistically indifferentiable from statewide averages.

Introduction

When TestUtah started, the objective was to encourage as many Utahns as possible to complete the online survey and be tested. (1) Accordingly, prior to May 2nd, a TestUtah consortium including the Utah Department of Health (DOH), the Governor's Office of Management and Budget (GOMB), the Leavitt Group, and a consulting group of epidemiologists created a more lenient online assessment to proactively encourage Utahns to be tested in an effort to "crush the curve."

The initial online assessment listed seventeen different symptoms ranging from general fatigue (eg "I am tired") to symptoms likely unrelated to COVID-19 (eg "I have a runny nose") to very specific symptoms for COVID-19 (eg "I have new or increased shortness of breath"). This broad and non-specific definition of "symptomatic" allowed large numbers of people to be tested as per the goals of the consortium. However, shortly after implementation differences in the rates of positives between those recruited through TestUtah's online assessment and those referred by physicians through a stricter set of criteria became apparent. Governor Herbert said the question of how the rates of positives are affected by who gets tested was "a concern to reconcile so we make sure the results are accurate." (2)

To better meet national health-care reimbursement criteria, the Department of Health revised the online assessment on May 2nd to include only six symptoms that were much more specific for COVID-19. This brought the assessment more in line with the same definition of "symptomatic" that is used in a health-care provider's decision to refer a patient for testing during an actual office visit, changing the population of people who were being screened by TestUtah. Since patients who exhibit true symptoms of COVID-19 are more likely to be positive than patients who have unrelated symptoms, we hypothesized that the rate of positives for TestUtah would increase after that change.

As an alternative hypothesis, Bert Lopansri, from Intermountain Healthcare, observed that the differences may be due to the limit of detection of the test or other processes at Timpanogos. (2) In part to test that hypothesis, in May roughly a thousand samples were diverted to a Utah-based national reference

laboratory. General Burton, currently executive director of the Utah Department of Health during the COVID-19 outbreak, commented that one of the reasons the reference lab received the samples was "to confirm the new machines (at Timpanogos) produced accurate results." (3)

After nearly two months of operation by TestUtah, there are now sufficient data points to do statistical analysis of each of these hypotheses. Here, we present the data and the statistical analysis to reveal the underlying causes of the differences in the rates of positives.

Methods

Qualtrics is under contract with the state to manage and process the data for TestUtah. Qualtrics provided the rate of positives for TestUtah from April 1st to May 24th in a personal communication on May 28, 2020 (Appendix A). This time period covered a change in the definition of who was sufficiently "symptomatic" to be tested that was implemented in the online assessment on May 2nd (Appendix G shows the initial assessment and Appendix H shows the May 2nd assessment). A separate data set was also provided for just the data from the Utah-based national reference lab for samples collected by TestUtah from May 7 to May 11 (table with data summary in Appendix A, raw data in Appendix F).

Data from the State of Utah were extracted from graphs on the state's website for each of the days that Timpanogos received samples from TestUtah, excluding May 7 to May 11 where the majority of samples were sent to the Utah-based reference lab (<u>Appendix B</u>). (4) Rates of positives for the state during that time period were calculated from the total number of negatives and positives reported.

Statistical analysis was done by two-way T-test to evaluate significant differences between 1) Timpanogos's own results before and after the May 2nd change in the definition of who was sufficiently "symptomatic" to be tested (samples collected between May 7 and May 11 which were primarily tested by the Utah-based reference lab were excluded from this analysis) (Appendix C) 2) The rate of positives between Timpanogos and the state of Utah after the change in definition (Appendix D) and 3) the rate of positives found by Timpanogos versus the Utah-based national reference lab following the May 2nd change (Appendix E).

Averages of the results were plotted in bar charts with standard error of the mean. P-values were also reported where results were significant.

Results and Discussion

The rate of positives at Timpanogos before and after the May 2^{nd} change in the online assessment were compared to evaluate the effects of using the more stringent definition of who is sufficiently symptomatic to be tested (Figure 1). In support of our hypothesis, the population of people recruited under the new definition in the online assessment had more than triple the rate of positives when compared to those under the more lenient definition (P = 0.00000007).

In fact, this rate of positives was statistically indifferentiable from the statewide averages for the same time period (Figure 2, P = 0.78). This suggests that the definition of who is sufficiently symptomatic to be tested is responsible for the difference in rates of positives between TestUtah and the statewide averages observed in April. Whatever the cause, in May, there was no statistically significant difference between rates of positives between these two groups.

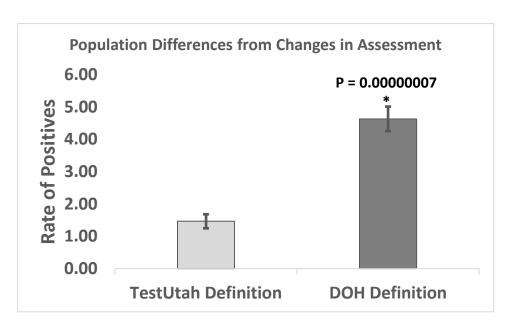


Figure 1. Shows that using Utah Department of Health's (DOH) definition of who is sufficiently symptomatic to be tested creates a significant difference (P = 0.00000007) in the rate of positives relative to the original definition from the TestUtah consortium.

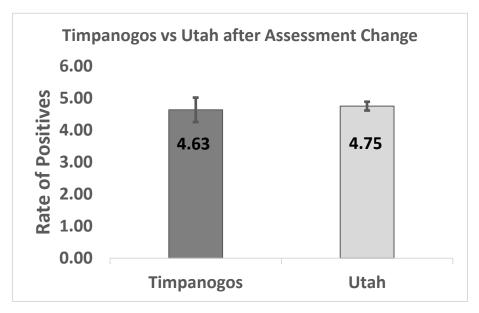


Figure 2. Shows that there is no statistically significant difference in the rate of positives between Timpanogos and the state when using the same criteria of who is sufficiently "symptomatic" to be tested (P = 0.78).

To rule out other potential laboratory-specific contributing factors to the differences in rates of positives, we analyzed test results from the Utah-based reference lab and Timpanogos for TestUtah samples. Following the May 2nd change in definition, roughly a thousand samples collected over five days were sent to the Utah-based reference lab for testing.

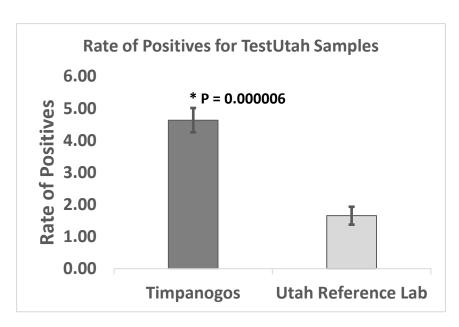


Figure 3. Shows the rates of positives at Timpanogos were significantly higher (P = 0.000006) than the Utah-based national reference lab when evaluating TestUtah samples.

Again confirming our hypothesis, Timpanogos not only did not detect less positives than the Utah-based reference lab, it detected significantly more positives (P = 0.000006, Figure 3) matching the statewide rates. This further confirms that differences in rates of positives in the early testing phase were not due to laboratory-specific conditions such as limit of detection, equipment, or other validation processes at Timpanogos.

As to why the Utah-based reference lab detected less positives in the TestUtah samples than Timpanogos and the statewide rates, it could be that the length of time it took for the samples to be processed resulted in sample degradation. One hundred and twenty-four samples at the national reference laboratory took more than six days from collection until results were uploaded, with some taking as long as eight days. However, by the last day results were reported in just over twenty-four hours for the majority of samples and the rates of positives were still lower than state averages, effectively ruling out degradation due to slow processing as the reason for differences.

Offering another possibility, Julio Delgado, Chief Medical Officer for the reference lab, said, "The specimen volumes were insufficient for us to be able to provide accurate test results, even using the method our laboratory worked overnight to validate to perform the TestUtah tests." (3) It is possible that the reference lab's lower rate of detection in these samples is from the modifications that had to be made overnight to accommodate specimen volumes. In contrast, the testing setup by Timpanogos is optimized for use with lower volumes, allowing it to achieve the same rate of positives as seen in the state averages. In either event, the rate of positives in these samples suggests that Timpanogos may be better suited for both receiving and screening the TestUtah samples.

Conclusion

In conclusion, following the online assessment change, Timpanogos is detecting the same rate of positives as the state average. This suggests that earlier differences resulted from differences in rates of positives between those who are truly symptomatic versus those who have potentially unrelated symptoms. The

failure of the Utah-based national reference laboratory to find more positives in the TestUtah samples than Timpanogos further supports this conclusion. Those with symptoms more specific to COVID-19 are more likely to be positive than those without symptoms or with more general symptoms. This data may have application in other states, such as in Iowa and Nebraska, where differences in rates of positives are observed between patients who self-diagnose in online assessments versus those referred by a physician according to a stricter set of criteria.

References

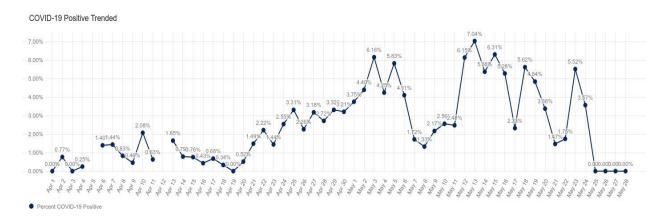
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- 3. Alberty, Erin. Utah scraps its investigation of TestUtah's coronavirus accuracy and will try again. *Salt Lake Tribune*. [Online] May 28, 2020. [Cited: May 30, 2020.] https://www.sltrib.com/news/2020/05/28/utah-scraps-its-own/.
- 4. Utah Department of Health. *COVID-19 Surveillance*. [Online] [Cited: May 29, 2020.] https://coronavirus-dashboard.utah.gov/.

Appendix A: Qualtrics Data¹

Date	Positive	Negative	Inconclusive	No Result	Total	Rate of Positives*
5/7/2020	1	70	2	6	79	1.41%
5/8/2020	6	385	3	37	431	1.53%
5/9/2020	3	319	1	6	329	0.93%
5/10/2020	1	37	0	0	38	2.63%
5/11/2020	3	168	0	38	209	1.75%
TOTAL	14	979	6	87	1086	

Table summarizing results uploaded to Qualtrics for tests run by the Utah-based reference lab found in Appendix F.^{a, b}

- * Rate of positives is calculated from the positives divided by the sum of positives and negatives. This value specifically excludes samples marked inconclusive or no result.
- ^a The number of days in the table is different from the number of days reported by the reference lab in the Salt Lake Tribune. (3) The dates reported here are the dates the sample were collected from the patient, not the dates the samples were actually tested. The TestUtah samples collected over these five days were sent to the reference lab.
- ^b The Utah-based reference lab reported in the Salt Lake Tribune that they processed 1,005 samples with another 10% that were unable to be processed. (3) However, only 999 processed samples were uploaded to Qualtrics by the reference lab with 87 that remained unprocessed. The samples in the table are those that were uploaded to Qualtrics.



Graph of the rate of positives by TestUtah from April 1, 2020 to May 24, 2020. Results from Timpanogos Hospital are seen from April 1st to May 6th and again from May 12th to May 24th. Rates of positives from May 7th to May 11th include results by the Utah-based reference lab.^c

^c Data in the graph from May 7 to May 11 differs from data in the table. The table includes data only from Utahbased reference lab whereas the chart includes all test data for TestUtah.

¹ The table image and graph of rate of positives were provided in personal communication with Craig Lutz of Qualtrics on May 28, 2020. Qualtrics is contracted by the state to manage the process and data for TestUtah.

Appendix B: Raw Data Extracted from State of Utah Website²

Date	Negatives	Positives
2-May	2917	147
3-May	3129	191
4-May	2695	130
5-May	3926	158
6-May	4558	162
12-May	3851	192
13-May	3023	141
14-May	3308	153
15-May	3180	159
16-May	3448	181
17-May	2630	134
18-May	3335	188
19-May	3529	203
20-May	3096	157
21-May	3072	185
22-May	3335	158
23-May	3211	146
24-May	2049	100

² https://coronavirus-dashboard.utah.gov/ (accessed May 29, 2020) Statewide positives and negatives were extracted from the graph on "Number of People Tested by Date" for the dates in May that Timpanogos ran TestUtah samples.

Appendix C: TestUtah versus DOH Definition for Online Assessment

TestUtah Definition		DOH Definition	
Date	Rate of Positives	Date	Rate of Positives
1-Apr	0.00	2-May	4.40
2-Apr	0.77	3-May	6.16
3-Apr	0.00	4-May	4.25
4-Apr	0.25	5-May	5.83
6-Apr	1.40	6-May	4.11
7-Apr	1.44	12-May	6.15
8-Apr	0.83	13-May	7.04
9-Apr	0.46	14-May	5.38
10-Apr	2.08	15-May	6.31
11-Apr	0.63	16-May	5.28
13-Apr	1.65	17-May	2.33
14-Apr	0.79	18-May	5.62
15-Apr	0.76	19-May	4.84
16-Apr	0.43	20-May	3.38
17-Apr	0.68	21-May	1.47
18-Apr	0.34	22-May	1.75
19-Apr	0.00	23-May	5.52
20-Apr	0.52	24-May	3.57
21-Apr	1.49	Average	4.63
22-Apr	2.22	St Dev	1.61
23-Apr	1.44		

	TestUtah Definition	DOH Definition
Rate of Positives	1.46	4.63
Standard Dev	1.16	1.61
N	29	18
SEM	0.22	0.38

2.55

3.31

2.26

3.18

2.72

3.32

3.21

3.75

1.46

1.16

Ttest P value 0.00000007

24-Apr

25-Apr

26-Apr

27-Apr

28-Apr

29-Apr

30-Apr

1-May

Average

St Dev

Appendix D: Timpanogos vs Statewide Averages after Online Assessment Change

		State
Date	Timpanogos	Average*
2-May	4.40	4.80
3-May	6.16	5.75
4-May	4.25	4.60
5-May	5.83	3.87
6-May	4.11	3.43
12-May	6.15	4.75
13-May	7.04	4.46
14-May	5.38	4.42
15-May	6.31	4.76
16-May	5.28	4.99
17-May	2.33	4.85
18-May	5.62	5.34
19-May	4.84	5.44
20-May	3.38	4.83
21-May	1.47	5.68
22-May	1.75	4.52
23-May	5.52	4.35
24-May	3.57	4.65
Average	4.63	4.75
St Dev	1.61	0.58

^{*} Calculated from <u>Appendix B</u>

	Timpanogos	Utah
Rate of Positives	4.63	4.75
Standard Dev	1.61	0.58
N	18	18
SEM	0.38	0.14
Ttest P value	0.78	

Appendix E: Timpanogos versus Reference Lab

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Timpanogos			Reference Lab		
	Rate of			Rate of	
Date	Positives		Date	Positives	
2-May	4.	4	7-May		1
3-May	6.1	6	8-May		1
4-May	4.2	5	9-May		0
5-May	5.8	3	10-May		2
6-May	4.1	1	11-May		1
12-May	6.1	5	Average		1
13-May	7.0	4	St Dev		0
14-May	5.3	8			
15-May	6.3	1			
16-May	5.2	8			
17-May	2.3	3			
18-May	5.6	2			
19-May	4.8	4			
20-May	3.3	8			
21-May	1.4	7			
22-May	1.7	5			
23-May	5.5	2			
24-May	3.5	7_			
Average	4.6	3			
St Dev	1.6	1			

	Timpanogos	Utah Reference Lab
Rate of Positives	4.63	1.65
Standard Dev	1.61	0.62
N	18	5
SEM	0.38	0.28

Ttest P value 0.0000059

Appendix F: Raw Data from Qualtrics for Utah-based Reference Lab*

*This table was modified by 1) sorting the rows by the date samples were collected 2) replacing bar code information with a number in order of date collected and 3) renaming columns for easier readability.

#	Result	Sample Collected	Result Uploaded	Lab	Collection Site
1	negative	5/7/2020 12:02	5/12/2020 9:50	ARUP	Ogden
2	negative	5/7/2020 12:06	5/13/2020 5:02	ARUP	Ogden
3		5/7/2020 12:34		ARUP	Vernal
4	negative	5/7/2020 12:45	5/12/2020 16:22	ARUP	Red Cliffs Mall
5	negative	5/7/2020 12:47	5/11/2020 16:21	ARUP	Red Cliffs Mall
6	negative	5/7/2020 12:51	5/11/2020 16:22	ARUP	Red Cliffs Mall
7	negative	5/7/2020 12:59	5/12/2020 9:31	ARUP	Red Cliffs Mall
8	negative	5/7/2020 13:14	5/12/2020 9:31	ARUP	Red Cliffs Mall
9	negative	5/7/2020 13:15	5/12/2020 10:37	ARUP	Red Cliffs Mall
10	negative	5/7/2020 13:27	5/12/2020 1:06	ARUP	Red Cliffs Mall
11	negative	5/7/2020 13:32	5/12/2020 2:32	ARUP	UBMC
12	negative	5/7/2020 13:34	5/12/2020 10:37	ARUP	Red Cliffs Mall
13	negative	5/7/2020 13:37	5/12/2020 9:32	ARUP	UBMC
14	negative	5/7/2020 13:38	5/11/2020 23:52	ARUP	Red Cliffs Mall
15	negative	5/7/2020 13:41	5/11/2020 23:52	ARUP	Vernal
16		5/7/2020 14:08		ARUP	Red Cliffs Mall
17	negative	5/7/2020 14:25	5/11/2020 23:54	ARUP	Red Cliffs Mall
18	negative	5/7/2020 14:25	5/12/2020 8:11	ARUP	Ogden
19	negative	5/7/2020 14:27	5/12/2020 1:07	ARUP	Red Cliffs Mall
20	negative	5/7/2020 14:29	5/12/2020 8:12	ARUP	UBMC
21	negative	5/7/2020 14:29	5/12/2020 10:37	ARUP	Red Cliffs Mall
22	negative	5/7/2020 14:32	5/12/2020 9:32	ARUP	Red Cliffs Mall
23	negative	5/7/2020 14:41	5/13/2020 5:03	ARUP	Red Cliffs Mall
24	negative	5/7/2020 14:47	5/12/2020 2:32	ARUP	Ogden
25		5/7/2020 14:48		ARUP	Red Cliffs Mall
26	negative	5/7/2020 14:50	5/12/2020 16:23	ARUP	Ogden
27	inconclusive	5/7/2020 14:52	5/13/2020 1:59	ARUP	Ogden
28	negative	5/7/2020 14:56	5/12/2020 8:12	ARUP	Vernal
29	negative	5/7/2020 15:12	5/12/2020 2:38	ARUP	Red Cliffs Mall
30	negative	5/7/2020 15:17	5/12/2020 1:17	ARUP	UBMC
31	negative	5/7/2020 15:17	5/12/2020 8:12	ARUP	Red Cliffs Mall
32	negative	5/7/2020 15:19	5/12/2020 8:12	ARUP	Red Cliffs Mall
33	negative	5/7/2020 15:22	5/12/2020 6:07	ARUP	Red Cliffs Mall
34	negative	5/7/2020 15:32	5/12/2020 9:32	ARUP	Red Cliffs Mall
35		5/7/2020 15:33		ARUP	Red Cliffs Mall
36	negative	5/7/2020 15:36	5/12/2020 10:37	ARUP	Red Cliffs Mall
37	negative	5/7/2020 15:46	5/12/2020 8:12	ARUP	Red Cliffs Mall
38	negative	5/7/2020 15:51	5/12/2020 1:17	ARUP	Red Cliffs Mall
39	negative	5/7/2020 15:55	5/11/2020 16:22	ARUP	Red Cliffs Mall

40	negative	5/7/2020 15:57	5/12/2020 8:12	ARUP	Red Cliffs Mall
41		5/7/2020 16:06		ARUP	Red Cliffs Mall
42	negative	5/7/2020 16:08	5/11/2020 23:56	ARUP	Red Cliffs Mall
43	negative	5/7/2020 16:10	5/12/2020 1:18	ARUP	Red Cliffs Mall
44	negative	5/7/2020 16:13	5/12/2020 8:14	ARUP	Vernal
45	negative	5/7/2020 16:22	5/12/2020 9:32	ARUP	Red Cliffs Mall
46	negative	5/7/2020 16:24	5/12/2020 2:39	ARUP	Red Cliffs Mall
47	inconclusive	5/7/2020 16:32	5/13/2020 2:00	ARUP	Red Cliffs Mall
48	negative	5/7/2020 16:34	5/11/2020 23:56	ARUP	Red Cliffs Mall
49	negative	5/7/2020 16:36	5/12/2020 6:08	ARUP	Red Cliffs Mall
50	negative	5/7/2020 16:51	5/12/2020 8:14	ARUP	Red Cliffs Mall
51	negative	5/7/2020 16:54	5/12/2020 1:26	ARUP	Red Cliffs Mall
52	negative	5/7/2020 16:57	5/11/2020 16:22	ARUP	Red Cliffs Mall
53	negative	5/7/2020 17:16	5/12/2020 6:27	ARUP	Provo Towne Centre Mall
54	positive	5/7/2020 17:18	5/12/2020 10:38	ARUP	Red Cliffs Mall
55	negative	5/7/2020 17:20	5/11/2020 23:57	ARUP	Ogden
56	negative	5/7/2020 17:23	5/12/2020 8:14	ARUP	Red Cliffs Mall
57	negative	5/7/2020 17:29	5/12/2020 6:08	ARUP	Red Cliffs Mall
58	negative	5/7/2020 17:33	5/12/2020 8:14	ARUP	Red Cliffs Mall
59	negative	5/7/2020 17:41	5/12/2020 10:38	ARUP	Red Cliffs Mall
60	negative	5/7/2020 17:45	5/13/2020 5:03	ARUP	Red Cliffs Mall
61	negative	5/7/2020 17:47	5/12/2020 8:14	ARUP	Red Cliffs Mall
62	negative	5/7/2020 17:49	5/12/2020 2:39	ARUP	Red Cliffs Mall
63	negative	5/7/2020 17:57	5/12/2020 2:40	ARUP	Ogden
64	negative	5/7/2020 17:57	5/12/2020 2:40	ARUP	UBMC
65	negative	5/7/2020 18:03	5/12/2020 9:32	ARUP	Red Cliffs Mall
66	negative	5/7/2020 18:17	5/12/2020 10:38	ARUP	Red Cliffs Mall
67	negative	5/7/2020 18:20	5/11/2020 16:29	ARUP	Red Cliffs Mall
68	negative	5/7/2020 18:22	5/11/2020 16:29	ARUP	Red Cliffs Mall
69	negative	5/7/2020 18:24	5/12/2020 8:14	ARUP	Red Cliffs Mall
70	negative	5/7/2020 18:27	5/12/2020 10:38	ARUP	Red Cliffs Mall
71	negative	5/7/2020 18:28	5/12/2020 2:40	ARUP	Red Cliffs Mall
72	negative	5/7/2020 18:30	5/12/2020 10:38	ARUP	Red Cliffs Mall
73	negative	5/7/2020 18:35	5/12/2020 6:08	ARUP	Red Cliffs Mall
74	negative	5/7/2020 18:36	5/12/2020 10:38	ARUP	UBMC
75	negative	5/7/2020 18:39	5/12/2020 9:32	ARUP	Red Cliffs Mall
76	negative	5/7/2020 18:41	5/12/2020 1:26	ARUP	Red Cliffs Mall
77		5/7/2020 18:44		ARUP	Red Cliffs Mall
78	negative	5/7/2020 18:46	5/12/2020 1:26	ARUP	Red Cliffs Mall
79	negative	5/7/2020 18:55	5/12/2020 8:15	ARUP	Red Cliffs Mall
80	negative	5/8/2020 6:57	5/12/2020 9:33	ARUP	Ogden
					Timpanogos Regional
81	negative	5/8/2020 7:02	5/12/2020 2:40	ARUP	Hospital
82	negative	5/8/2020 7:03	5/11/2020 23:57	ARUP	Provo Towne Centre Mall

83	negative	5/8/2020 7:04	5/12/2020 9:33	ARUP	Provo Towne Centre Mall
84	negative	5/8/2020 7:04	5/12/2020 10:38	ARUP	Timpanogos Regional Hospital
	Ü	, ,			Timpanogos Regional
85	negative	5/8/2020 7:08	5/12/2020 8:15	ARUP	Hospital Timpanogos Regional
86	negative	5/8/2020 7:10	5/12/2020 1:27	ARUP	Hospital
87	negative	5/8/2020 7:11	5/11/2020 23:57	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
88	negative	5/8/2020 7:12	5/12/2020 8:15	ARUP	Hospital
					Timpanogos Regional
89	negative	5/8/2020 7:19	5/12/2020 10:38	ARUP	Hospital
00		F /0 /2020 7.22	F /12 /2020 10:20	ADLID	Timpanogos Regional
90	negative	5/8/2020 7:33	5/12/2020 10:38	ARUP	Hospital
91	negative	5/8/2020 7:42	5/12/2020 6:08	ARUP	Timpanogos Regional Hospital
71	negative	3/0/2020 7.42	3/12/2020 0.08	ANOI	Timpanogos Regional
92	negative	5/8/2020 7:55	5/12/2020 2:41	ARUP	Hospital
93	negative	5/8/2020 7:55	5/12/2020 10:39	ARUP	Ogden
		0,0,000	0, ==, =0=0 =0.00	7	Timpanogos Regional
94	negative	5/8/2020 7:58	5/11/2020 23:58	ARUP	Hospital
	J				Timpanogos Regional
95	negative	5/8/2020 8:00	5/12/2020 8:15	ARUP	Hospital
96	negative	5/8/2020 8:00	5/12/2020 9:33	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
97		5/8/2020 8:00		ARUP	Hospital
98	negative	5/8/2020 8:04	5/12/2020 16:35	ARUP	Ogden
					Timpanogos Regional
99		5/8/2020 8:06		ARUP	Hospital
400		5 /0 /2020 O 07	5 /44 /2020 4 C 20	ABUB	Timpanogos Regional
100	negative	5/8/2020 8:07	5/11/2020 16:30	ARUP	Hospital
101	negative	5/8/2020 8:32	5/12/2020 8:15	ARUP	Provo Towne Centre Mall
102	negative	5/8/2020 8:34	5/12/2020 9:33	ARUP	Timpanogos Regional Hospital
102	negative	3/8/2020 8.34	3/12/2020 9.33	ANOF	Timpanogos Regional
103		5/8/2020 8:36		ARUP	Hospital
104	negative	5/8/2020 8:37	5/12/2020 9:34	ARUP	Ogden
105	negative	5/8/2020 8:38	5/12/2020 2:41	ARUP	Provo Towne Centre Mall
		0,0,000	o, ==, ==== =: =		Timpanogos Regional
106	negative	5/8/2020 8:44	5/11/2020 23:58	ARUP	Hospital
	J				Timpanogos Regional
107	negative	5/8/2020 8:47	5/12/2020 9:34	ARUP	Hospital
					Timpanogos Regional
108		5/8/2020 8:49		ARUP	Hospital
109	negative	5/8/2020 8:50	5/12/2020 9:34	ARUP	Provo Towne Centre Mall
		- 1- 1	- 1 1c		Timpanogos Regional
110	positive	5/8/2020 8:50	5/12/2020 1:30	ARUP	Hospital

111	negative	5/8/2020 8:51	5/12/2020 1:30	ARUP	Provo Towne Centre Mall
112	negative	5/8/2020 8:53	5/13/2020 5:04	ARUP	Provo Towne Centre Mall Timpanogos Regional
113	negative	5/8/2020 8:54	5/11/2020 23:58	ARUP	Hospital
114		5/8/2020 8:55		ARUP	Provo Towne Centre Mall Timpanogos Regional
115	negative	5/8/2020 8:56	5/11/2020 23:58	ARUP	Hospital
116	negative	5/8/2020 8:57	5/12/2020 2:44	ARUP	Vernal
117		5/8/2020 8:58		ARUP	Provo Towne Centre Mall Timpanogos Regional
118	negative	5/8/2020 8:59	5/11/2020 23:58	ARUP	Hospital Timpanogos Regional
119	negative	5/8/2020 9:01	5/11/2020 23:59	ARUP	Hospital
120	negative	5/8/2020 9:01	5/12/2020 6:08	ARUP	Vernal
121		5/8/2020 9:01		ARUP	Ogden
					Timpanogos Regional
122	negative	5/8/2020 9:04	5/12/2020 2:44	ARUP	Hospital
					Timpanogos Regional
123		5/8/2020 9:07		ARUP	Hospital
					Timpanogos Regional
124	negative	5/8/2020 9:10	5/12/2020 1:05	ARUP	Hospital
		- /- /	- / - /		Timpanogos Regional
125	negative	5/8/2020 9:13	5/12/2020 9:34	ARUP	Hospital
120		F /0 /2020 0.12		ADLID	Timpanogos Regional
126		5/8/2020 9:13	F /42 /2020 4-20	ARUP	Hospital
127	negative	5/8/2020 9:21	5/12/2020 1:30	ARUP	Vernal
128	negative	5/8/2020 9:25	5/12/2020 6:10	ARUP	Provo Towne Centre Mall Timpanogos Regional
129	negative	5/8/2020 9:28	5/12/2020 1:31	ARUP	Hospital
130	negative	5/8/2020 9:28	5/12/2020 11:22	ARUP	Provo Towne Centre Mall
131	negative	5/8/2020 9:29	5/12/2020 8:15	ARUP	Provo Towne Centre Mall Timpanogos Regional
132	negative	5/8/2020 9:31	5/11/2020 23:59	ARUP	Hospital Timpanogos Regional
133	negative	5/8/2020 9:31	5/12/2020 2:31	ARUP	Hospital Timpanogos Regional
134	negative	5/8/2020 9:39	5/12/2020 9:35	ARUP	Hospital Timpanogos Regional
135	negative	5/8/2020 9:40	5/12/2020 11:22	ARUP	Hospital Timpanogos Regional
136		5/8/2020 9:45		ARUP	Hospital Timpanogos Regional
137		5/8/2020 9:46		ARUP	Hospital
138	negative	5/8/2020 9:47	5/11/2020 23:59	ARUP	Provo Towne Centre Mall
139	negative	5/8/2020 9:52	5/12/2020 8:16	ARUP	Timpanogos Regional Hospital

					Timpanogos Regional
140		5/8/2020 9:54		ARUP	Hospital
1 / 1	nogativo	E /0 /2020 0.E6	E /12 /2020 8:16	ARUP	Timpanogos Regional
141	negative	5/8/2020 9:56	5/12/2020 8:16	AKUP	Hospital Timpanogos Regional
142	negative	5/8/2020 9:57	5/12/2020 1:32	ARUP	Hospital
	egative	3/3/2020 3.37	3, 12, 2020 1.02	,	Timpanogos Regional
143	positive	5/8/2020 9:58	5/12/2020 9:35	ARUP	Hospital
144	negative	5/8/2020 10:00	5/12/2020 9:35	ARUP	Ogden
145	negative	5/8/2020 10:01	5/12/2020 6:10	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
146	negative	5/8/2020 10:03	5/11/2020 23:59	ARUP	Hospital
147	negative	5/8/2020 10:03	5/12/2020 2:44	ARUP	Provo Towne Centre Mall
148	negative	5/8/2020 10:04	5/12/2020 1:52	ARUP	Provo Towne Centre Mall
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149	negative	5/8/2020 10:05	5/12/2020 2:44	ARUP	Hospital
150	negative	5/8/2020 10:05	5/12/2020 11:23	ARUP	Ogden
151	negative	5/8/2020 10:07	5/12/2020 6:11	ARUP	Timpanogos Regional Hospital
152	negative	5/8/2020 10:07	5/12/2020 8:16	ARUP	Provo Towne Centre Mall
153	negative	5/8/2020 10:12	5/12/2020 2:44	ARUP	Ogden
100	egative	3/3/2020 10:12	3, 12, 2323 2111	,	Timpanogos Regional
154	negative	5/8/2020 10:15	5/12/2020 8:16	ARUP	Hospital
					Timpanogos Regional
155	negative	5/8/2020 10:18	5/12/2020 1:33	ARUP	Hospital
156	negative	5/8/2020 10:20	5/12/2020 1:32	ARUP	Ogden
		- /- /	- / - /		Timpanogos Regional
157	negative	5/8/2020 10:21	5/12/2020 6:11	ARUP	Hospital
158		5/8/2020 10:24		ARUP	Timpanogos Regional Hospital
130		3/8/2020 10.24		ANOF	Timpanogos Regional
159	negative	5/8/2020 10:27	5/12/2020 11:23	ARUP	Hospital
160	negative	5/8/2020 10:28	5/12/2020 2:45	ARUP	Provo Towne Centre Mall
161	negative	5/8/2020 10:30	5/13/2020 5:05	ARUP	Ogden
					Timpanogos Regional
162		5/8/2020 10:31		ARUP	Hospital
					Timpanogos Regional
163	negative	5/8/2020 10:34	5/12/2020 6:11	ARUP	Hospital
164	negative	5/8/2020 10:35	5/12/2020 8:19	ARUP	Provo Towne Centre Mall
165	negative	5/8/2020 10:35	5/13/2020 5:05	ARUP	Ogden
166	negative	5/8/2020 10:36	5/12/2020 11:23	ARUP	Provo Towne Centre Mall
167	negative	5/8/2020 10:37	5/12/2020 11:23	ARUP	Timpanogos Regional Hospital
168	negative	5/8/2020 10:37	3/ 12/ 2020 11.23	ARUP	Provo Towne Centre Mall
169	negative	5/8/2020 10:39	5/13/2020 5:06	ARUP	Provo Towne Centre Mall
_00		5, 5, 2020 10.55	3, 13, 2020 3.00	,	Timpanogos Regional
170	negative	5/8/2020 10:41	5/12/2020 9:44	ARUP	Hospital
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171	negative	5/8/2020 10:49	5/12/2020 2:46	ARUP	Ogden
172	negative	5/8/2020 10:49	5/12/2020 8:21	ARUP	Timpanogos Regional Hospital
173	negative	5/8/2020 10:49	5/12/2020 9:44	ARUP	Provo Towne Centre Mall
174	negative	5/8/2020 10:50	5/12/2020 8:21	ARUP	Provo Towne Centre Mall
175	negative	5/8/2020 10:51	5/11/2020 16:30	ARUP	Ogden
175 176	_				Vernal
	negative	5/8/2020 10:52	5/12/2020 9:44	ARUP	Provo Towne Centre Mall
177	negative	5/8/2020 10:52	5/12/2020 9:44	ARUP	Timpanogos Regional
178	negative	5/8/2020 10:52	5/12/2020 11:23	ARUP	Hospital Timpanogos Regional
179	negative	5/8/2020 10:57	5/12/2020 1:33	ARUP	Hospital
180	negative	5/8/2020 11:02	5/12/2020 2:46	ARUP	Provo Towne Centre Mall Timpanogos Regional
181		5/8/2020 11:02		ARUP	Hospital Timpanogos Regional
182	negative	5/8/2020 11:03	5/12/2020 1:33	ARUP	Hospital Timpanogos Regional
183	negative	5/8/2020 11:07	5/12/2020 1:33	ARUP	Hospital
184	negative	5/8/2020 11:10	5/12/2020 8:22	ARUP	Ogden
	-0	-,-,	-, ,	-	Timpanogos Regional
185		5/8/2020 11:17		ARUP	Hospital Timpanogos Regional
186	negative	5/8/2020 11:21	5/12/2020 6:11	ARUP	Hospital
187	J	5/8/2020 11:22	•	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
188		5/8/2020 11:23		ARUP	Hospital
					Timpanogos Regional
189		5/8/2020 11:25		ARUP	Hospital
					Timpanogos Regional
190		5/8/2020 11:26		ARUP	Hospital
		- 10 10 00 0 1 1 0 -	- / - 2 / 2 2 2 2 2 2 2 4		Timpanogos Regional
191	negative	5/8/2020 11:27	5/12/2020 2:31	ARUP	Hospital
192	negative	5/8/2020 11:28	5/12/2020 0:00	ARUP	Provo Towne Centre Mall Timpanogos Regional
193	negative	5/8/2020 11:33	5/11/2020 16:30	ARUP	Hospital
194	negative	5/8/2020 11:51	5/12/2020 2:46	ARUP	Ogden
195	negative	5/8/2020 11:55	5/12/2020 8:22	ARUP	Ogden
196	negative	5/8/2020 11:55	5/12/2020 8:22	ARUP	Provo Towne Centre Mall Timpanogos Regional
197		5/8/2020 11:55		ARUP	Hospital
198	negative	5/8/2020 11:57	5/12/2020 2:46	ARUP	Provo Towne Centre Mall
199	negative	5/8/2020 11:57	5/12/2020 6:11	ARUP	UBMC
200		5/8/2020 11:57		ARUP	Ogden
					Timpanogos Regional
201	negative	5/8/2020 11:59	5/12/2020 6:12	ARUP	Hospital

					Timpanogos Regional
202		5/8/2020 11:59		ARUP	Hospital
203	negative	5/8/2020 12:02	5/12/2020 8:22	ARUP	Ogden
					Timpanogos Regional
204	negative	5/8/2020 12:02	5/12/2020 9:47	ARUP	Hospital
205	negative	5/8/2020 12:03	5/12/2020 8:22	ARUP	Provo Towne Centre Mall
206	negative	5/8/2020 12:03	5/12/2020 9:47	ARUP	Red Cliffs Mall
					Timpanogos Regional
207		5/8/2020 12:04		ARUP	Hospital
208	negative	5/8/2020 12:05	5/12/2020 6:12	ARUP	Red Cliffs Mall
209	negative	5/8/2020 12:08	5/12/2020 11:24	ARUP	Red Cliffs Mall
					Timpanogos Regional
210	negative	5/8/2020 12:10	5/12/2020 8:23	ARUP	Hospital
211	negative	5/8/2020 12:10	5/12/2020 11:24	ARUP	Red Cliffs Mall
212	negative	5/8/2020 12:12	5/13/2020 5:06	ARUP	Red Cliffs Mall
213		5/8/2020 12:15		ARUP	Red Cliffs Mall
214	negative	5/8/2020 12:17	5/12/2020 11:24	ARUP	Red Cliffs Mall
		- /- /			Timpanogos Regional
215		5/8/2020 12:17		ARUP	Hospital
216	negative	5/8/2020 12:18	5/12/2020 8:23	ARUP	Provo Towne Centre Mall
217	negative	5/8/2020 12:19	5/12/2020 18:41	ARUP	Red Cliffs Mall
218	negative	5/8/2020 12:20	5/12/2020 0:05	ARUP	Provo Towne Centre Mall
219	negative	5/8/2020 12:21	5/12/2020 6:17	ARUP	Provo Towne Centre Mall
220		5/8/2020 12:22		ARUP	Red Cliffs Mall
221	negative	5/8/2020 12:23	5/12/2020 1:34	ARUP	Provo Towne Centre Mall
		- 10 10000 10 01	= /+0/0000 ++ 0+		Timpanogos Regional
222	negative	5/8/2020 12:24	5/12/2020 11:24	ARUP	Hospital
223	negative	5/8/2020 12:24	5/13/2020 5:06	ARUP	Red Cliffs Mall
224	negative	5/8/2020 12:24	5/13/2020 5:07	ARUP	Provo Towne Centre Mall
225	negative	5/8/2020 12:26	5/12/2020 0:00	ARUP	Red Cliffs Mall
226	negative	5/8/2020 12:26	5/12/2020 6:17	ARUP	Provo Towne Centre Mall
227		E /0 /2020 42:27	E /42 /2020 0:04	ADLID	Timpanogos Regional
227	negative	5/8/2020 12:27	5/12/2020 0:01	ARUP	Hospital
228	negative	5/8/2020 12:28	5/12/2020 6:18	ARUP	Provo Towne Centre Mall
229	negative 	5/8/2020 12:28	5/12/2020 8:23	ARUP	Red Cliffs Mall
230	negative	5/8/2020 12:29	5/12/2020 1:34	ARUP	Provo Towne Centre Mall
221	nogativo	E /0 /2020 12:20	E /12 /2020 6:19	ARUP	Timpanogos Regional
231	negative	5/8/2020 12:29	5/12/2020 6:18		Hospital Vernal
232	negative	5/8/2020 12:29	5/15/2020 12:04	ARUP	
233	negative	5/8/2020 12:30	5/12/2020 8:23	ARUP	Provo Towne Centre Mall
234	negative	5/8/2020 12:30	5/12/2020 11:24	ARUP	Red Cliffs Mall
235	negative	5/8/2020 12:31	5/12/2020 9:47	ARUP	Provo Towne Centre Mall
236	negative	5/8/2020 12:32	5/12/2020 6:19	ARUP	Provo Towne Centre Mall
237	negative	5/8/2020 12:32	5/12/2020 11:24	ARUP	Timpanogos Regional
	negative	5/8/2020 12:32			Hospital Red Cliffs Mall
238	negative	3/0/2020 12:32	5/12/2020 16:38	ARUP	NEU CIIIIS IVIAII

239	positive	5/8/2020 12:33	5/11/2020 16:31	ARUP	Red Cliffs Mall
240	negative	5/8/2020 12:34	5/12/2020 0:01	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
241	negative	5/8/2020 12:34	5/12/2020 1:35	ARUP	Hospital
242	negative	5/8/2020 12:34	5/15/2020 12:04	ARUP	Vernal
243	negative	5/8/2020 12:35	5/12/2020 8:23	ARUP	Provo Towne Centre Mall
244	negative	5/8/2020 12:36	5/11/2020 16:31	ARUP	Provo Towne Centre Mall
245	negative	5/8/2020 12:36	5/15/2020 12:04	ARUP	Vernal
					Timpanogos Regional
246	negative	5/8/2020 12:37	5/12/2020 2:46	ARUP	Hospital
247	negative	5/8/2020 12:37	5/12/2020 2:47	ARUP	Ogden
248	negative	5/8/2020 12:38	5/11/2020 16:31	ARUP	Red Cliffs Mall
249	negative	5/8/2020 12:38	5/12/2020 16:38	ARUP	Provo Towne Centre Mall
250	negative	5/8/2020 12:39	5/12/2020 8:23	ARUP	Provo Towne Centre Mall
251	negative	5/8/2020 12:40	5/12/2020 11:24	ARUP	Provo Towne Centre Mall
	_	- 1- 1			Timpanogos Regional
252	negative	5/8/2020 12:42	5/12/2020 2:47	ARUP	Hospital
253	negative	5/8/2020 12:43	5/15/2020 12:00	ARUP	Red Cliffs Mall
254	negative	5/8/2020 12:45	5/15/2020 12:00	ARUP	Red Cliffs Mall
255	negative	5/8/2020 12:46	5/12/2020 6:19	ARUP	Ogden
256	negative	5/8/2020 12:47	5/12/2020 0:01	ARUP	Provo Towne Centre Mall
257	negative	5/8/2020 12:47	5/16/2020 2:55	ARUP	Red Cliffs Mall
258	negative	5/8/2020 12:49	5/12/2020 11:25	ARUP	Provo Towne Centre Mall
259	negative	5/8/2020 12:49	5/15/2020 12:04	ARUP	Red Cliffs Mall
260	negative	5/8/2020 12:50	5/12/2020 8:24	ARUP	Provo Towne Centre Mall
261	negative	5/8/2020 12:52	5/13/2020 5:07	ARUP	Ogden
262	negative	5/8/2020 12:53	5/12/2020 16:42	ARUP	Red Cliffs Mall
263	negative	5/8/2020 12:54	5/12/2020 8:24	ARUP	Provo Towne Centre Mall
		- /- /	- / - /		Timpanogos Regional
264	negative	5/8/2020 12:55	5/12/2020 2:47	ARUP	Hospital
265	negative	5/8/2020 12:55	5/12/2020 6:20	ARUP	Ogden
266	negative	5/8/2020 12:55	5/12/2020 16:41	ARUP	Red Cliffs Mall
267	nogativo	E /0/2020 12.E6	E /12 /2020 0.24	A DI ID	Timpanogos Regional
267	negative	5/8/2020 12:56	5/12/2020 8:24	ARUP	Hospital
268	negative	5/8/2020 12:59	5/12/2020 2:53	ARUP	Red Cliffs Mall
269	negative	5/8/2020 13:01	5/12/2020 9:48	ARUP	Wasatch County Fairgrounds
270	negative	5/8/2020 13:01	5/12/2020 11:41	ARUP	Red Cliffs Mall
271		5/8/2020 13:01		ARUP	Ogden Timpanogos Regional
272	negative	5/8/2020 13:02	5/12/2020 6:20	ARUP	Hospital
273	negative	5/8/2020 13:02	5/15/2020 12:03	ARUP	Ogden
274	negative	5/8/2020 13:02	5/12/2020 1:35	ARUP	Provo Towne Centre Mall
۷/4	negative	3/0/2020 13.03	3/ 12/ 2020 1.33	ANUF	Timpanogos Regional
275	negative	5/8/2020 13:03	5/12/2020 8:24	ARUP	Hospital
276	negative	5/8/2020 13:04	5/12/2020 6:20	ARUP	Provo Towne Centre Mall
_, 0		5, 5, 2020 20.0 !	5,, _5_5 0.20		

277	negative	5/8/2020 13:04	5/12/2020 9:50	ARUP	Red Cliffs Mall
278	negative	5/8/2020 13:06	5/12/2020 18:42	ARUP	Red Cliffs Mall
279	negative	5/8/2020 13:12	5/15/2020 12:03	ARUP	Ogden
					Timpanogos Regional
280	negative	5/8/2020 13:14	5/12/2020 11:25	ARUP	Hospital
281	negative	5/8/2020 13:16	5/12/2020 0:01	ARUP	Provo Towne Centre Mall
	_	- 1- 1			Timpanogos Regional
282	negative	5/8/2020 13:17	5/12/2020 9:48	ARUP	Hospital
283	negative	5/8/2020 13:17	5/12/2020 9:50	ARUP	Red Cliffs Mall
284	negative	5/8/2020 13:19	5/12/2020 6:20	ARUP	Wasatch County Fairgrounds Timpanogos Regional
285	negative	5/8/2020 13:19	5/12/2020 6:20	ARUP	Hospital
286	negative	5/8/2020 13:19	5/15/2020 12:04	ARUP	Red Cliffs Mall
200	ricgative	3/0/2020 13.13	3/13/2020 12:04	ANOI	Timpanogos Regional
287	negative	5/8/2020 13:21	5/12/2020 6:21	ARUP	Hospital
288	negative	5/8/2020 13:21	5/15/2020 12:04	ARUP	Red Cliffs Mall
					Timpanogos Regional
289	negative	5/8/2020 13:24	5/12/2020 8:24	ARUP	Hospital
290	negative	5/8/2020 13:30	5/12/2020 9:50	ARUP	Red Cliffs Mall
					Timpanogos Regional
291	negative	5/8/2020 13:31	5/11/2020 16:31	ARUP	Hospital
292	negative	5/8/2020 13:32	5/15/2020 12:05	ARUP	Vernal
293	negative	5/8/2020 13:33	5/12/2020 6:21	ARUP	Provo Towne Centre Mall
204		F /0 /2020 12.22	F /12 /2020 C-21	ADLID	Timpanogos Regional
294	negative	5/8/2020 13:33	5/12/2020 6:21	ARUP	Hospital
295	negative	5/8/2020 13:33	5/15/2020 12:02	ARUP	Red Cliffs Mall
296	negative	5/8/2020 13:35	5/12/2020 2:47 5/12/2020 8:25	ARUP	Provo Towne Centre Mall
297 298	negative negative	5/8/2020 13:38 5/8/2020 13:43	5/12/2020 8:25	ARUP ARUP	Provo Towne Centre Mall Provo Towne Centre Mall
299	negative	5/8/2020 13:43	5/12/2020 2.47	ARUP	Red Cliffs Mall
300	negative	5/8/2020 13:46	5/15/2020 12:03	ARUP	Red Cliffs Mall
301	negative	5/8/2020 13:48	5/15/2020 12:00	ARUP	Red Cliffs Mall
301	riegative	3/6/2020 13.46	3/13/2020 12.00	ANOF	Timpanogos Regional
302	negative	5/8/2020 13:49	5/12/2020 11:25	ARUP	Hospital
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303	negative	5/8/2020 13:50	5/12/2020 8:25	ARUP	Hospital
304	negative	5/8/2020 13:50	5/15/2020 12:02	ARUP	Red Cliffs Mall
305	negative	5/8/2020 13:52	5/12/2020 2:48	ARUP	Provo Towne Centre Mall
306	negative	5/8/2020 13:55	5/15/2020 12:04	ARUP	Red Cliffs Mall
					Timpanogos Regional
307	negative	5/8/2020 13:56	5/13/2020 5:07	ARUP	Hospital
		- /- /			Timpanogos Regional
308		5/8/2020 13:56		ARUP	Hospital
200	nogativo	E /0 /2020 12:F0	E/12/2020 2:40	ADLID	Timpanogos Regional
309 310	negative	5/8/2020 13:58 5/8/2020 13:58	5/12/2020 2:48	ARUP ARUP	Hospital Red Cliffs Mall
310		3/0/2020 13.30		ANUP	Neu Ciiiis ividii

311	negative	5/8/2020 13:59	5/12/2020 9:48	ARUP	Provo Towne Centre Mall Timpanogos Regional
312	negative	5/8/2020 14:00	5/12/2020 0:02	ARUP	Hospital
313	negative	5/8/2020 14:00	5/12/2020 6:29	ARUP	Red Cliffs Mall
					Timpanogos Regional
314	negative	5/8/2020 14:02	5/12/2020 6:21	ARUP	Hospital
315	negative	5/8/2020 14:02	5/12/2020 6:21	ARUP	Provo Towne Centre Mall
316		5/8/2020 14:04		ARUP	Red Cliffs Mall
317	negative	5/8/2020 14:06	5/15/2020 12:03	ARUP	Ogden
318	negative	5/8/2020 14:07	5/15/2020 12:04	ARUP	Red Cliffs Mall
319	negative	5/8/2020 14:08	5/12/2020 11:25	ARUP	Provo Towne Centre Mall
320	negative	5/8/2020 14:09	5/15/2020 12:00	ARUP	Red Cliffs Mall
					Timpanogos Regional
321	positive	5/8/2020 14:09	5/12/2020 9:48	ARUP	Hospital
					Timpanogos Regional
322	negative	5/8/2020 14:11	5/12/2020 6:22	ARUP	Hospital
323	negative	5/8/2020 14:11	5/15/2020 12:03	ARUP	Red Cliffs Mall
324	negative	5/8/2020 14:14	5/12/2020 0:02	ARUP	Provo Towne Centre Mall
325	negative	5/8/2020 14:14	5/15/2020 12:04	ARUP	Red Cliffs Mall
326	negative	5/8/2020 14:16	5/12/2020 0:02	ARUP	Provo Towne Centre Mall
327	negative	5/8/2020 14:16	5/12/2020 0:11	ARUP	Red Cliffs Mall
328	negative	5/8/2020 14:17	5/12/2020 11:25	ARUP	Provo Towne Centre Mall
329	positive	5/8/2020 14:19	5/12/2020 0:02	ARUP	Provo Towne Centre Mall
330	negative	5/8/2020 14:20	5/12/2020 1:35	ARUP	Provo Towne Centre Mall
331	negative	5/8/2020 14:20	5/15/2020 12:04	ARUP	Red Cliffs Mall
332	negative	5/8/2020 14:22	5/12/2020 2:48	ARUP	Provo Towne Centre Mall
333	negative	5/8/2020 14:23	5/12/2020 11:25	ARUP	Provo Towne Centre Mall
334	negative	5/8/2020 14:24	5/12/2020 11:25	ARUP	Provo Towne Centre Mall
335	negative	5/8/2020 14:24	5/15/2020 12:04	ARUP	Red Cliffs Mall
336	negative	5/8/2020 14:27	5/15/2020 12:04	ARUP	Red Cliffs Mall
337	negative	5/8/2020 14:27	5/15/2020 12:05	ARUP	UBMC
					Timpanogos Regional
338	negative	5/8/2020 14:28	5/12/2020 11:26	ARUP	Hospital
					Timpanogos Regional
339	negative	5/8/2020 14:29	5/12/2020 6:22	ARUP	Hospital
340	negative	5/8/2020 14:29	5/15/2020 12:03	ARUP	Red Cliffs Mall
		- /- /	- / - /		Timpanogos Regional
341	negative	5/8/2020 14:30	5/12/2020 6:22	ARUP	Hospital
342	negative	5/8/2020 14:31	5/15/2020 12:03	ARUP	Red Cliffs Mall
242		F /0 /2020 4 4-22	E /42 /2020 44-26	ADLID	Timpanogos Regional
343	negative	5/8/2020 14:33	5/12/2020 11:26	ARUP	Hospital
344	negative	5/8/2020 14:34	5/15/2020 12:03	ARUP	Red Cliffs Mall
345	negativo	5/8/2020 14:35	5/12/2020 2:49	ARUP	Timpanogos Regional
	negative	5/8/2020 14:35	5/12/2020 2:49	ARUP	Hospital Provo Towne Centre Mall
346 247	negative		•		
347	negative	5/8/2020 14:36	5/15/2020 12:03	ARUP	Red Cliffs Mall

					Timpanogos Regional
348	negative	5/8/2020 14:37	5/12/2020 8:25	ARUP	Hospital
349	negative	5/8/2020 14:38	5/15/2020 12:03	ARUP	Red Cliffs Mall
					Timpanogos Regional
350	negative	5/8/2020 14:39	5/11/2020 16:32	ARUP	Hospital
					Timpanogos Regional
351	negative	5/8/2020 14:39	5/12/2020 11:26	ARUP	Hospital
352	negative	5/8/2020 14:42	5/15/2020 12:01	ARUP	Red Cliffs Mall
353	negative	5/8/2020 14:44	5/15/2020 12:03	ARUP	Red Cliffs Mall
354	negative	5/8/2020 14:45	5/12/2020 6:23	ARUP	Provo Towne Centre Mall
355	negative	5/8/2020 14:46	5/15/2020 12:01	ARUP	Red Cliffs Mall
356	negative	5/8/2020 14:48	5/15/2020 12:01	ARUP	Red Cliffs Mall
	_	_ /- /	_		Timpanogos Regional
357	negative	5/8/2020 14:50	5/12/2020 6:23	ARUP	Hospital
250	n a cation	F /0 /2020 1 4.F0	F /12 /2020 11.20	ADLID	Timpanogos Regional
358	negative	5/8/2020 14:50	5/12/2020 11:26	ARUP	Hospital
359	negative	5/8/2020 14:50	5/15/2020 12:01	ARUP	Red Cliffs Mall
360	negative	5/8/2020 14:51	5/12/2020 6:23	ARUP	Timpanogos Regional Hospital
300	Hegative	3/6/2020 14.31	3/12/2020 0.23	ANUP	Timpanogos Regional
361	negative	5/8/2020 14:53	5/12/2020 11:26	ARUP	Hospital
362	negative	5/8/2020 14:53	5/15/2020 12:01	ARUP	Red Cliffs Mall
302	riegative	3/0/2020 14.33	3/13/2020 12:01	71101	Timpanogos Regional
363	negative	5/8/2020 14:56	5/12/2020 1:35	ARUP	Hospital
364	negative	5/8/2020 14:56	5/15/2020 12:04	ARUP	Red Cliffs Mall
	Ü	. ,	, ,		Timpanogos Regional
365	negative	5/8/2020 14:57	5/12/2020 8:06	ARUP	Hospital
366	negative	5/8/2020 15:01	5/16/2020 2:59	ARUP	Ogden
367	negative	5/8/2020 15:03	5/15/2020 12:04	ARUP	Red Cliffs Mall
368	negative	5/8/2020 15:04	5/12/2020 9:48	ARUP	Provo Towne Centre Mall
369	negative	5/8/2020 15:05	5/15/2020 12:03	ARUP	Red Cliffs Mall
370	negative	5/8/2020 15:06	5/12/2020 2:49	ARUP	Provo Towne Centre Mall
371	negative	5/8/2020 15:06	5/12/2020 11:26	ARUP	Wasatch County Fairgrounds
					Timpanogos Regional
372	negative	5/8/2020 15:07	5/12/2020 2:49	ARUP	Hospital
373	negative	5/8/2020 15:08	5/15/2020 12:01	ARUP	Red Cliffs Mall
374	negative	5/8/2020 15:08	5/15/2020 12:03	ARUP	Ogden
375	negative	5/8/2020 15:10	5/15/2020 12:01	ARUP	Red Cliffs Mall
376	negative	5/8/2020 15:12	5/15/2020 12:04	ARUP	Red Cliffs Mall
377	negative	5/8/2020 15:14	5/12/2020 11:41	ARUP	Red Cliffs Mall
378	negative	5/8/2020 15:16	5/12/2020 0:11	ARUP	Red Cliffs Mall
379	negative	5/8/2020 15:19	5/12/2020 9:50	ARUP	Red Cliffs Mall
					Timpanogos Regional
380	negative	5/8/2020 15:21	5/12/2020 9:48	ARUP	Hospital
204		F /0 /2020 4 F 22	F /4 2 /2022 2 22	A D. L.D.	Timpanogos Regional
381	negative	5/8/2020 15:22	5/12/2020 0:03	ARUP	Hospital

					Timpanogos Regional
382	negative	5/8/2020 15:23	5/11/2020 16:32	ARUP	Hospital
383	negative	5/8/2020 15:24	5/12/2020 0:10	ARUP	Red Cliffs Mall
					Timpanogos Regional
384	negative	5/8/2020 15:26	5/12/2020 8:25	ARUP	Hospital
385	negative	5/8/2020 15:27	5/12/2020 6:28	ARUP	Red Cliffs Mall
386	negative	5/8/2020 15:29	5/12/2020 0:03	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
387	negative	5/8/2020 15:29	5/12/2020 8:25	ARUP	Hospital
			_ / /		Timpanogos Regional
388	negative	5/8/2020 15:31	5/12/2020 6:23	ARUP	Hospital
389	negative	5/8/2020 15:31	5/12/2020 11:26	ARUP	Provo Towne Centre Mall
390	negative	5/8/2020 15:32	5/12/2020 9:50	ARUP	Red Cliffs Mall
391	negative	5/8/2020 15:32	5/12/2020 11:27	ARUP	Provo Towne Centre Mall
392	negative	5/8/2020 15:33	5/15/2020 12:03	ARUP	Ogden
393	negative	5/8/2020 15:34	5/12/2020 1:36	ARUP	Provo Towne Centre Mall
394	inconclusive	5/8/2020 15:35	5/17/2020 12:07	ARUP	Ogden
395	negative	5/8/2020 15:35	5/12/2020 9:49	ARUP	Provo Towne Centre Mall
396		5/8/2020 15:37		ARUP	Provo Towne Centre Mall
397		5/8/2020 15:37		ARUP	Red Cliffs Mall
398	negative	5/8/2020 15:39	5/12/2020 0:03	ARUP	Provo Towne Centre Mall
399	negative	5/8/2020 15:39	5/12/2020 9:51	ARUP	Red Cliffs Mall
400	negative	5/8/2020 15:41	5/12/2020 6:28	ARUP	Red Cliffs Mall
401	negative	5/8/2020 15:42	5/15/2020 12:03	ARUP	Ogden
402	negative	5/8/2020 15:44	5/12/2020 2:54	ARUP	Red Cliffs Mall
					Timpanogos Regional
403	negative	5/8/2020 15:44	5/12/2020 6:24	ARUP	Hospital
404	negative	5/8/2020 15:55	5/12/2020 2:54	ARUP	Red Cliffs Mall
		- 10 10000 1 0	- / - /		Timpanogos Regional
405	negative	5/8/2020 15:58	5/12/2020 11:27	ARUP	Hospital
406	negative 	5/8/2020 15:58	5/16/2020 2:55	ARUP	Ogden
407	inconclusive	5/8/2020 16:01	5/17/2020 12:07	ARUP	Ogden
400		E /0/2020 4 C-04	E /42 /2020 2.E4	ADLID	Timpanogos Regional
408	negative	5/8/2020 16:01	5/12/2020 2:51	ARUP	Hospital
409	negative	5/8/2020 16:03	5/15/2020 12:03	ARUP	Red Cliffs Mall
410	negative	5/8/2020 16:04	5/12/2020 2:50	ARUP	Timpanogos Regional Hospital
410	riegative	3/8/2020 10.04	3/12/2020 2.30	ANOF	Timpanogos Regional
411	negative	5/8/2020 16:04	5/12/2020 9:49	ARUP	Hospital
711	riegative	3/0/2020 10:04	3/12/2020 3.43	71101	Timpanogos Regional
412	negative	5/8/2020 16:05	5/12/2020 11:27	ARUP	Hospital
413	negative	5/8/2020 16:06	5/15/2020 12:03	ARUP	Red Cliffs Mall
414	negative	5/8/2020 16:06	5/15/2020 12:03	ARUP	Ogden
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415	negative	5/8/2020 16:08	5/12/2020 2:51	ARUP	Hospital
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					Timpanogos Regional
416	negative	5/8/2020 16:11	5/12/2020 11:27	ARUP	Hospital
417	negative	5/8/2020 16:12	5/12/2020 0:03	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
418	negative	5/8/2020 16:13	5/12/2020 2:51	ARUP	Hospital
410		F /0 /2020 1 C-1 F	E /12 /2020 C-24	ADLID	Timpanogos Regional
419	negative	5/8/2020 16:15	5/12/2020 6:24	ARUP	Hospital
420	negative	5/8/2020 16:15	5/12/2020 8:26	ARUP	Provo Towne Centre Mall Timpanogos Regional
421	negative	5/8/2020 16:24	5/12/2020 11:28	ARUP	Hospital
422	negative	5/8/2020 16:25	5/12/2020 0:04	ARUP	Provo Towne Centre Mall
	egut.ve	3, 3, 2020 20:23	3, 12, 2020 0.0 .	7.1.01	Timpanogos Regional
423	negative	5/8/2020 16:25	5/12/2020 2:51	ARUP	Hospital
					Timpanogos Regional
424	negative	5/8/2020 16:27	5/12/2020 0:04	ARUP	Hospital
425	negative	5/8/2020 16:28	5/12/2020 1:36	ARUP	Provo Towne Centre Mall
426	negative	5/8/2020 16:28	5/12/2020 8:26	ARUP	Provo Towne Centre Mall
427	negative	5/8/2020 16:34	5/12/2020 0:04	ARUP	Provo Towne Centre Mall
428	negative	5/8/2020 16:34	5/15/2020 12:04	ARUP	Red Cliffs Mall
420		F /0 /2020 1 C-2F	E /12 /2020 11.20	ADLID	Timpanogos Regional
429	negative	5/8/2020 16:35	5/12/2020 11:28	ARUP	Hospital
430	negative	5/8/2020 16:36	5/12/2020 8:26	ARUP	Provo Towne Centre Mall Timpanogos Regional
431	negative	5/8/2020 16:38	5/12/2020 8:26	ARUP	Hospital
432	negative	5/8/2020 16:39	5/15/2020 12:03	ARUP	Ogden
433	inconclusive	5/8/2020 16:40	5/13/2020 2:00	ARUP	Provo Towne Centre Mall
434	negative	5/8/2020 16:42	5/12/2020 6:24	ARUP	Provo Towne Centre Mall
	J	, ,			Timpanogos Regional
435	negative	5/8/2020 16:46	5/12/2020 11:28	ARUP	Hospital
436	negative	5/8/2020 16:47	5/15/2020 12:04	ARUP	Red Cliffs Mall
					Timpanogos Regional
437	negative	5/8/2020 16:48	5/13/2020 8:54	ARUP	Hospital
438	negative	5/8/2020 16:49	5/15/2020 12:04	ARUP	Red Cliffs Mall
420	nogativo	F /0/2020 16.F1	5/12/2020 0:04	ARUP	Timpanogos Regional Hospital
439 440	negative	5/8/2020 16:51 5/8/2020 16:51	3/12/2020 0.04	ARUP	Wasatch County Fairgrounds
441	negative	5/8/2020 16:53	5/12/2020 2:58	ARUP	UBMC
441	negative	3/0/2020 10.33	3/12/2020 2.38	ANOI	Timpanogos Regional
442	negative	5/8/2020 16:53	5/12/2020 6:24	ARUP	Hospital
443	negative	5/8/2020 16:53	5/12/2020 9:49	ARUP	Provo Towne Centre Mall
444	· ·	5/8/2020 16:54		ARUP	Provo Towne Centre Mall
445	negative	5/8/2020 16:57	5/13/2020 5:10	ARUP	Provo Towne Centre Mall
446	negative	5/8/2020 16:59	5/15/2020 12:02	ARUP	Red Cliffs Mall
447	negative	5/8/2020 16:59	5/15/2020 12:03	ARUP	Ogden
448	negative	5/8/2020 17:02	5/12/2020 11:39	ARUP	Provo Towne Centre Mall
449	negative	5/8/2020 17:03	5/12/2020 9:56	ARUP	UBMC

450	negative	5/8/2020 17:04	5/15/2020 12:04	ARUP	UBMC
451	negative	5/8/2020 17:05	5/15/2020 12:04	ARUP	UBMC
452	negative	5/8/2020 17:09	5/12/2020 8:27	ARUP	Provo Towne Centre Mall
453	negative	5/8/2020 17:12	5/12/2020 8:27	ARUP	Provo Towne Centre Mall
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454	negative	5/8/2020 17:15	5/12/2020 11:39	ARUP	Hospital
455	negative	5/8/2020 17:15	5/12/2020 16:39	ARUP	Provo Towne Centre Mall
456	negative	5/8/2020 17:15	5/15/2020 12:03	ARUP	Ogden
457	negative	5/8/2020 17:17	5/15/2020 12:03	ARUP	Red Cliffs Mall
					Timpanogos Regional
458	negative	5/8/2020 17:22	5/12/2020 9:49	ARUP	Hospital
		- /- /	- 1 - 1		Timpanogos Regional
459	negative	5/8/2020 17:25	5/12/2020 11:39	ARUP	Hospital
460	negative	5/8/2020 17:25	5/15/2020 12:03	ARUP	Red Cliffs Mall
461	negative	5/8/2020 17:26	5/12/2020 9:49	ARUP	Provo Towne Centre Mall
462	nogativo	E /0/2020 17:27	E /12 /2020 6:24	ARUP	Timpanogos Regional
462 463	negative negative	5/8/2020 17:27 5/8/2020 17:28	5/12/2020 6:24 5/12/2020 8:27	ARUP	Hospital Provo Towne Centre Mall
464	negative	5/8/2020 17:29	5/12/2020 8.27	ARUP	Provo Towne Centre Mall
465	negative	5/8/2020 17:30	5/12/2020 11.39	ARUP	Red Cliffs Mall
405	negative	3/6/2020 17.30	5/12/2020 2.55	AKUP	Timpanogos Regional
466	negative	5/8/2020 17:30	5/12/2020 11:39	ARUP	Hospital
		0,0,000	3, ==, ==========	7	Timpanogos Regional
467	negative	5/8/2020 17:31	5/12/2020 0:04	ARUP	Hospital
	_				Timpanogos Regional
468	negative	5/8/2020 17:33	5/12/2020 8:27	ARUP	Hospital
					Timpanogos Regional
469	negative	5/8/2020 17:39	5/12/2020 11:39	ARUP	Hospital
470		5/8/2020 17:39		ARUP	Provo Towne Centre Mall
471	negative	5/8/2020 17:42	5/12/2020 2:52	ARUP	Ogden
472	negative	5/8/2020 17:44	5/12/2020 2:53	ARUP	Red Cliffs Mall
470		5 10 10 00 0 47 44	5/42/2020 44 40	4.0110	Timpanogos Regional
473	negative	5/8/2020 17:44	5/12/2020 11:40	ARUP	Hospital
474	negative	5/8/2020 17:46	5/15/2020 12:01	ARUP	Red Cliffs Mall
475	negative	5/8/2020 17:47	5/12/2020 8:27	ARUP	Timpanogos Regional Hospital
476	negative	5/8/2020 17:51	5/12/2020 6:26	ARUP	Provo Towne Centre Mall
470	negative	3/8/2020 17.31	3/12/2020 0.20	ANOF	Timpanogos Regional
477	negative	5/8/2020 17:52	5/12/2020 11:40	ARUP	Hospital
478	negative	5/8/2020 17:52	5/15/2020 12:01	ARUP	Red Cliffs Mall
	-0	-,-,	-, -, -		Timpanogos Regional
479	negative	5/8/2020 17:53	5/12/2020 0:05	ARUP	Hospital
480	negative	5/8/2020 17:53	5/12/2020 9:49	ARUP	Provo Towne Centre Mall
481	negative	5/8/2020 17:55	5/12/2020 11:40	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
482	negative	5/8/2020 17:58	5/12/2020 8:27	ARUP	Hospital

					Timpanogos Regional
483	negative	5/8/2020 18:02	5/12/2020 6:26	ARUP	Hospital
484	negative	5/8/2020 18:05	5/12/2020 8:27	ARUP	Provo Towne Centre Mall
485	negative	5/8/2020 18:06	5/12/2020 8:27	ARUP	Provo Towne Centre Mall
486	negative	5/8/2020 18:11	5/12/2020 9:49	ARUP	Provo Towne Centre Mall
487	negative	5/8/2020 18:14	5/12/2020 0:05	ARUP	Provo Towne Centre Mall
488	negative	5/8/2020 18:18	5/15/2020 12:04	ARUP	Red Cliffs Mall
489	negative	5/8/2020 18:25	5/12/2020 6:26	ARUP	Provo Towne Centre Mall
490	negative	5/8/2020 18:25	5/15/2020 12:03	ARUP	Ogden
491	negative	5/8/2020 18:26	5/12/2020 1:37	ARUP	Provo Towne Centre Mall Timpanogos Regional
492	negative	5/8/2020 18:27	5/12/2020 2:52	ARUP	Hospital
493	negative	5/8/2020 18:31	5/12/2020 9:50	ARUP	Provo Towne Centre Mall
494	negative	5/8/2020 18:33	5/15/2020 12:04	ARUP	Red Cliffs Mall
495	negative	5/8/2020 18:34	5/15/2020 12:03	ARUP	Ogden
496	negative	5/8/2020 18:35	5/12/2020 12:51	ARUP	Ogden Timpanogos Regional
497	negative	5/8/2020 18:36	5/12/2020 0:05	ARUP	Hospital
498	negative	5/8/2020 18:37	5/12/2020 8:28	ARUP	Provo Towne Centre Mall Timpanogos Regional
499	negative	5/8/2020 18:38	5/12/2020 11:40	ARUP	Hospital
500	negative	5/8/2020 18:39	5/12/2020 6:27	ARUP	Provo Towne Centre Mall Timpanogos Regional
501	negative	5/8/2020 18:39	5/12/2020 8:28	ARUP	Hospital Timpanogos Regional
502	negative	5/8/2020 18:41	5/12/2020 8:28	ARUP	Hospital
503	negative	5/8/2020 18:41	5/12/2020 11:40	ARUP	Provo Towne Centre Mall
504	negative	5/8/2020 18:41	5/15/2020 12:03	ARUP	Ogden
505	negative	5/8/2020 18:42	5/12/2020 2:52	ARUP	Provo Towne Centre Mall Timpanogos Regional
506	negative	5/8/2020 18:42	5/12/2020 6:27	ARUP	Hospital
507	negative	5/8/2020 18:44	5/12/2020 8:28	ARUP	Provo Towne Centre Mall
508	negative	5/8/2020 18:45	5/12/2020 11:40	ARUP	Provo Towne Centre Mall Timpanogos Regional
509	positive	5/8/2020 18:50	5/12/2020 0:05	ARUP	Hospital
510	negative	5/8/2020 19:24	5/15/2020 12:04	ARUP	UBMC Timpanogos Regional
511	negative	5/9/2020 6:57	5/12/2020 2:54	ARUP	Hospital
512	inconclusive	5/9/2020 6:59	5/13/2020 2:00	ARUP	Provo Towne Centre Mall Timpanogos Regional
513		5/9/2020 7:01		ARUP	Hospital Timpanogos Regional
514	negative	5/9/2020 7:03	5/15/2020 12:01	ARUP	Hospital
515	negative	5/9/2020 7:30	5/12/2020 11:41	ARUP	Provo Towne Centre Mall
516	negative	5/9/2020 7:32	5/12/2020 0:11	ARUP	Provo Towne Centre Mall
517	negative	5/9/2020 7:40	5/15/2020 12:03	ARUP	Provo Towne Centre Mall

518	negative	5/9/2020 7:48	5/12/2020 2:54	ARUP	Provo Towne Centre Mall Timpanogos Regional
519	negative	5/9/2020 7:59	5/15/2020 12:02	ARUP	Hospital Timpanogos Regional
520	negative	5/9/2020 7:59	5/15/2020 12:04	ARUP	Hospital
521	negative	5/9/2020 8:00	5/15/2020 12:02	ARUP	Ogden
J	egative	3/3/2020 0.00	3/ 13/ 2020 12:02	,	Timpanogos Regional
522	negative	5/9/2020 8:01	5/15/2020 12:01	ARUP	Hospital
523	negative	5/9/2020 8:03	5/12/2020 16:49	ARUP	Provo Towne Centre Mall
	J		. ,		Timpanogos Regional
524	negative	5/9/2020 8:05	5/15/2020 12:01	ARUP	Hospital
525		5/9/2020 8:12		ARUP	Provo Towne Centre Mall
					Timpanogos Regional
526	negative	5/9/2020 8:19	5/15/2020 12:01	ARUP	Hospital
					Timpanogos Regional
527	negative	5/9/2020 8:24	5/15/2020 12:01	ARUP	Hospital
					Timpanogos Regional
528	negative	5/9/2020 8:32	5/12/2020 6:32	ARUP	Hospital
529	negative	5/9/2020 8:50	5/15/2020 12:03	ARUP	Ogden
530	negative	5/9/2020 8:55	5/12/2020 9:52	ARUP	Provo Towne Centre Mall Timpanogos Regional
531	negative	5/9/2020 8:55	5/15/2020 12:01	ARUP	Hospital
532	negative	5/9/2020 8:56	5/12/2020 9:52	ARUP	Provo Towne Centre Mall
533		5/9/2020 8:59		ARUP	Provo Towne Centre Mall
534	negative	5/9/2020 9:00	5/12/2020 0:11	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
535	negative	5/9/2020 9:00	5/12/2020 9:53	ARUP	Hospital
536	negative	5/9/2020 9:01	5/15/2020 12:04	ARUP	Ogden
537	negative	5/9/2020 9:03	5/15/2020 12:03	ARUP	Ogden
					Timpanogos Regional
538	negative	5/9/2020 9:04	5/12/2020 2:56	ARUP	Hospital
		- /- /	- / - /		Timpanogos Regional
539	negative	5/9/2020 9:06	5/12/2020 2:56	ARUP	Hospital
540	negative	5/9/2020 9:19	5/12/2020 11:41	ARUP	Provo Towne Centre Mall
541	negative	5/9/2020 9:23	5/12/2020 6:32	ARUP	Provo Towne Centre Mall
5 40		5 /0 /0000 0 0 A	5 /4 5 /2020 42 04	4.01.10	Timpanogos Regional
542	negative	5/9/2020 9:24	5/15/2020 12:04	ARUP	Hospital
543	negative	5/9/2020 9:27	5/12/2020 6:32	ARUP	Provo Towne Centre Mall Timpanogos Regional
544	negative	5/9/2020 9:28	5/15/2020 12:01	ARUP	Hospital
545	negative	5/9/2020 9:32	5/12/2020 2:56	ARUP	Provo Towne Centre Mall
546	negative	5/9/2020 9:34	5/12/2020 8:29	ARUP	Provo Towne Centre Mall
547	negative	5/9/2020 9:35	5/12/2020 1:40	ARUP	Provo Towne Centre Mall
548	negative	5/9/2020 9:37	5/12/2020 6:31	ARUP	Provo Towne Centre Mall
549	negative	5/9/2020 9:38	5/15/2020 12:01	ARUP	Timpanogos Regional Hospital

					Timpanogos Regional
550	negative	5/9/2020 9:39	5/15/2020 12:01	ARUP	Hospital
551	negative	5/9/2020 9:44	5/12/2020 8:29	ARUP	Provo Towne Centre Mall
552	negative	5/9/2020 9:45	5/12/2020 2:56	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
553	negative	5/9/2020 9:45	5/15/2020 12:04	ARUP	Hospital
554	negative	5/9/2020 9:54	5/12/2020 9:53	ARUP	Provo Towne Centre Mall
555	negative	5/9/2020 9:56	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
556	negative	5/9/2020 9:58	5/15/2020 12:04	ARUP	Provo Towne Centre Mall
		- /- /	- / - /		Timpanogos Regional
557	negative	5/9/2020 10:00	5/12/2020 1:41	ARUP	Hospital
558	negative	5/9/2020 10:00	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
559	negative	5/9/2020 10:01	5/15/2020 12:03	ARUP	Provo Towne Centre Mall Timpanogos Regional
560	negative	5/9/2020 10:02	5/12/2020 9:54	ARUP	Hospital
561	negative	5/9/2020 10:03	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
562	negative	5/9/2020 10:05	5/12/2020 6:33	ARUP	Hospital
563	negative	5/9/2020 10:05	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
564	negative	5/9/2020 10:07	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
5.65		5 /0 /0000 4 0 00	5 /4 2 /2 2 2 2 5 7 F 7	4.5115	Timpanogos Regional
565	negative	5/9/2020 10:08	5/12/2020 2:57	ARUP	Hospital
566	negative	5/9/2020 10:08	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
567	negative	5/9/2020 10:09	5/12/2020 11:42	ARUP	Timpanogos Regional Hospital
568	negative	5/9/2020 10:09	5/12/2020 11:42	ARUP	Provo Towne Centre Mall
569	negative	5/9/2020 10:10	5/12/2020 9:56	ARUP	Provo Towne Centre Mall
303	Hegative	3/9/2020 10.11	3/12/2020 9.30	ANUP	Timpanogos Regional
570	negative	5/9/2020 10:13	5/12/2020 0:12	ARUP	Hospital
0.0		3,3,2020 20.20	0,, -0-0 0:		Timpanogos Regional
571	negative	5/9/2020 10:21	5/12/2020 9:54	ARUP	Hospital
					Timpanogos Regional
572	negative	5/9/2020 10:27	5/12/2020 11:42	ARUP	Hospital
					Timpanogos Regional
573	negative	5/9/2020 10:29	5/15/2020 12:01	ARUP	Hospital
574	negative	5/9/2020 10:30	5/12/2020 2:56	ARUP	Provo Towne Centre Mall
575	negative	5/9/2020 10:33	5/12/2020 8:29	ARUP	Provo Towne Centre Mall
576	negative	5/9/2020 10:35	5/12/2020 6:32	ARUP	Provo Towne Centre Mall
577	negative	5/9/2020 10:35	5/15/2020 12:04	ARUP	Ogden
578	negative	5/9/2020 10:36	5/12/2020 11:42	ARUP	Provo Towne Centre Mall
579	negative	5/9/2020 10:37	5/12/2020 9:53	ARUP	Provo Towne Centre Mall
580	negative	5/9/2020 10:39	5/12/2020 11:42	ARUP	Provo Towne Centre Mall
=6:		= /o /o o o o o o o o o	= (+ = (0.055 + 5.55)		Timpanogos Regional
581	negative	5/9/2020 10:39	5/15/2020 12:01	ARUP	Hospital
582	negative	5/9/2020 10:40	5/12/2020 2:55	ARUP	Provo Towne Centre Mall
583	negative	5/9/2020 10:43	5/12/2020 8:30	ARUP	Provo Towne Centre Mall

584	negative	5/9/2020 10:44	5/12/2020 6:33	ARUP	Provo Towne Centre Mall
585	negative	5/9/2020 10:50	5/12/2020 6:33	ARUP	Provo Towne Centre Mall
	J				Timpanogos Regional
586	negative	5/9/2020 10:50	5/15/2020 12:01	ARUP	Hospital
587	negative	5/9/2020 10:50	5/15/2020 12:03	ARUP	Ogden
					Timpanogos Regional
588	negative	5/9/2020 10:51	5/12/2020 2:55	ARUP	Hospital
589	negative	5/9/2020 10:52	5/12/2020 0:18	ARUP	Provo Towne Centre Mall
590	negative	5/9/2020 10:53	5/12/2020 8:31	ARUP	Provo Towne Centre Mall
591	negative	5/9/2020 10:55	5/11/2020 16:33	ARUP	Provo Towne Centre Mall
592	negative	5/9/2020 10:56	5/12/2020 11:41	ARUP	Provo Towne Centre Mall
593	negative	5/9/2020 10:59	5/15/2020 12:05	ARUP	Ogden
					Timpanogos Regional
594	negative	5/9/2020 11:00	5/15/2020 12:04	ARUP	Hospital
595	negative	5/9/2020 11:01	5/12/2020 2:56	ARUP	Provo Towne Centre Mall
596	negative	5/9/2020 11:02	5/12/2020 9:53	ARUP	Provo Towne Centre Mall
597		5/9/2020 11:02		ARUP	Ogden
		5 /0 /0000 44 00	5 /4 5 /2020 42 02	4.0110	Timpanogos Regional
598	negative	5/9/2020 11:03	5/15/2020 12:03	ARUP	Hospital
EOO	nogativo	5/9/2020 11:05	5/12/2020 9:53	ARUP	Timpanogos Regional Hospital
599 600	negative	5/9/2020 11:06	5/15/2020 9.53	ARUP	Ogden
000	negative	5/9/2020 11.00	3/13/2020 12.02	ARUP	Timpanogos Regional
601	negative	5/9/2020 11:20	5/12/2020 9:54	ARUP	Hospital
602	negative	5/9/2020 11:21	5/15/2020 12:04	ARUP	Ogden
603	negative	5/9/2020 11:21	5/12/2020 6:31	ARUP	Provo Towne Centre Mall
604	negative	5/9/2020 11:24	5/15/2020 12:05	ARUP	Ogden
004	певание	3/3/2020 11.20	3/13/2020 12:03	ANOI	Timpanogos Regional
605	negative	5/9/2020 11:31	5/12/2020 9:54	ARUP	Hospital
606	negative	5/9/2020 11:32	5/15/2020 12:05	ARUP	Ogden
607	negative	5/9/2020 11:33	5/12/2020 11:41	ARUP	Provo Towne Centre Mall
608	negative	5/9/2020 11:35	5/12/2020 2:58	ARUP	Provo Towne Centre Mall
609	negative	5/9/2020 11:37	5/12/2020 6:29	ARUP	Provo Towne Centre Mall
610	negative	5/9/2020 11:40	5/12/2020 9:52	ARUP	Provo Towne Centre Mall
611	negative	5/9/2020 11:43	5/12/2020 8:28	ARUP	Provo Towne Centre Mall
	J				Timpanogos Regional
612	negative	5/9/2020 11:43	5/15/2020 12:01	ARUP	Hospital
613	negative	5/9/2020 11:43	5/15/2020 12:02	ARUP	Ogden
614	negative	5/9/2020 11:46	5/12/2020 2:54	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
615	negative	5/9/2020 11:47	5/12/2020 9:55	ARUP	Hospital
616	negative	5/9/2020 11:50	5/15/2020 12:02	ARUP	Ogden
617	negative	5/9/2020 11:51	5/15/2020 12:02	ARUP	Ogden
					Timpanogos Regional
618	negative	5/9/2020 11:53	5/12/2020 8:29	ARUP	Hospital
619	negative	5/9/2020 11:53	5/15/2020 12:04	ARUP	Ogden

					Timpanogos Regional
620	negative	5/9/2020 11:54	5/12/2020 0:18	ARUP	Hospital
	Ü	, ,	•		Timpanogos Regional
621	negative	5/9/2020 11:54	5/12/2020 0:56	ARUP	Hospital
622	negative	5/9/2020 11:55	5/15/2020 12:02	ARUP	Red Cliffs Mall
623	negative	5/9/2020 11:57	5/12/2020 2:53	ARUP	Red Cliffs Mall
624	negative	5/9/2020 11:57	5/15/2020 12:03	ARUP	Red Cliffs Mall
					Timpanogos Regional
625	negative	5/9/2020 12:00	5/12/2020 8:29	ARUP	Hospital
626	negative	5/9/2020 12:00	5/12/2020 9:51	ARUP	Red Cliffs Mall
627	negative	5/9/2020 12:00	5/15/2020 12:02	ARUP	Red Cliffs Mall
628	negative	5/9/2020 12:01	5/15/2020 12:05	ARUP	Ogden
629	negative	5/9/2020 12:02	5/12/2020 8:28	ARUP	Red Cliffs Mall
630	negative	5/9/2020 12:02	5/15/2020 12:02	ARUP	Red Cliffs Mall
631	negative	5/9/2020 12:02	5/15/2020 12:05	ARUP	Ogden
632	negative	5/9/2020 12:03	5/12/2020 11:41	ARUP	Provo Towne Centre Mall
633	negative	5/9/2020 12:04	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
634	negative	5/9/2020 12:04	5/16/2020 2:50	ARUP	Red Cliffs Mall
					Timpanogos Regional
635	negative	5/9/2020 12:05	5/12/2020 8:30	ARUP	Hospital
636	negative	5/9/2020 12:05	5/15/2020 12:02	ARUP	Ogden
637	negative	5/9/2020 12:06	5/15/2020 12:03	ARUP	Red Cliffs Mall
638	negative	5/9/2020 12:07	5/12/2020 6:29	ARUP	Red Cliffs Mall
					Timpanogos Regional
639	negative	5/9/2020 12:07	5/12/2020 6:33	ARUP	Hospital
640	negative	5/9/2020 12:07	5/15/2020 12:02	ARUP	Ogden
641	negative	5/9/2020 12:07	5/15/2020 12:05	ARUP	Ogden
642	negative	5/9/2020 12:08	5/12/2020 9:51	ARUP	Red Cliffs Mall
		- /- /	-11		Timpanogos Regional
643	negative	5/9/2020 12:09	5/12/2020 6:34	ARUP	Hospital
C 4 4		F /0 /2020 42:44	E /44 /2020 4 C-22	ADLID	Timpanogos Regional
644	negative	5/9/2020 12:11	5/11/2020 16:33	ARUP	Hospital
645	negative	5/9/2020 12:17	5/12/2020 2:57	ARUP	Timpanogos Regional Hospital
043	riegative	3/3/2020 12.17	3/12/2020 2.37	ANOI	Timpanogos Regional
646	negative	5/9/2020 12:18	5/12/2020 2:55	ARUP	Hospital
647	negative	5/9/2020 12:18	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
648	negative	5/9/2020 12:18	5/15/2020 12:03	ARUP	Red Cliffs Mall
0.0		3/3/2020 22:20	0, 10, 1010 11.00	7	Timpanogos Regional
649	negative	5/9/2020 12:19	5/12/2020 6:30	ARUP	Hospital
650	negative	5/9/2020 12:19	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
	· ·				Timpanogos Regional
651	negative	5/9/2020 12:24	5/12/2020 2:55	ARUP	Hospital
652	negative	5/9/2020 12:24	5/12/2020 6:28	ARUP	Red Cliffs Mall
653	negative	5/9/2020 12:25	5/12/2020 2:54	ARUP	Red Cliffs Mall
654	negative	5/9/2020 12:27	5/12/2020 0:10	ARUP	Red Cliffs Mall

					Timpanogos Regional
655	negative	5/9/2020 12:27	5/12/2020 6:30	ARUP	Hospital
656	negative	5/9/2020 12:29	5/12/2020 2:55	ARUP	Red Cliffs Mall
					Timpanogos Regional
657	negative	5/9/2020 12:29	5/12/2020 9:52	ARUP	Hospital
658	negative	5/9/2020 12:30	5/12/2020 9:51	ARUP	Red Cliffs Mall
659	negative	5/9/2020 12:35	5/12/2020 6:28	ARUP	Red Cliffs Mall
					Timpanogos Regional
660	negative	5/9/2020 12:37	5/12/2020 2:55	ARUP	Hospital
661	negative	5/9/2020 12:38	5/12/2020 9:51	ARUP	Red Cliffs Mall
660		5 /0 /2020 42 20	5 /4 2 /2 02 2 C 2 C	4.01.10	Timpanogos Regional
662	negative	5/9/2020 12:39	5/12/2020 6:30	ARUP	Hospital
663	negative	5/9/2020 12:40	5/12/2020 2:53	ARUP	Red Cliffs Mall
664	negative	5/9/2020 12:40	5/15/2020 12:01	ARUP	Provo Towne Centre Mall Timpanogos Regional
665	negative	5/9/2020 12:41	5/12/2020 8:28	ARUP	Hospital
666	negative	5/9/2020 12:41	5/15/2020 12:04	ARUP	Red Cliffs Mall
667	negative	5/9/2020 12:41	5/15/2020 12:05	ARUP	Ogden
668	negative	5/9/2020 12:44	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
669	negative	5/9/2020 12:47	5/12/2020 9:51	ARUP	Red Cliffs Mall
670	negative	5/9/2020 12:47	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
671	positive	5/9/2020 12:50	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
672	negative	5/9/2020 12:52	5/12/2020 8:28	ARUP	Hospital
673	negative	5/9/2020 12:52	5/12/2020 8:29	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
674	negative	5/9/2020 12:54	5/12/2020 6:29	ARUP	Hospital
675	negative	5/9/2020 12:54	5/12/2020 9:56	ARUP	Provo Towne Centre Mall
676	negative	5/9/2020 12:56	5/12/2020 2:58	ARUP	Provo Towne Centre Mall
		= /o /o o o o o = o	= /4.0 /0.000 0.00		Timpanogos Regional
677	negative	5/9/2020 12:56	5/12/2020 8:28	ARUP	Hospital
678		5/9/2020 12:59		ARUP	Timpanogos Regional Hospital
679	negative	5/9/2020 12:39	5/12/2020 2:58	ARUP	Provo Towne Centre Mall
0/9	negative	3/3/2020 13.00	3/12/2020 2.36	ANUP	Timpanogos Regional
680	negative	5/9/2020 13:00	5/12/2020 9:52	ARUP	Hospital
681	negative	5/9/2020 13:00	5/15/2020 12:02	ARUP	Ogden
001	negative	3/3/2020 13:00	3, 13, 2020 12.02	711101	Timpanogos Regional
682	negative	5/9/2020 13:02	5/12/2020 1:40	ARUP	Hospital
683	negative	5/9/2020 13:02	5/12/2020 9:56	ARUP	Provo Towne Centre Mall
	J				Timpanogos Regional
684	negative	5/9/2020 13:05	5/12/2020 16:50	ARUP	Hospital
					Timpanogos Regional
685	negative	5/9/2020 13:08	5/15/2020 12:01	ARUP	Hospital
686	negative	5/9/2020 13:09	5/12/2020 9:56	ARUP	Provo Towne Centre Mall

					Timpanogos Regional
687	negative	5/9/2020 13:10	5/12/2020 2:57	ARUP	Hospital
688	negative	5/9/2020 13:12	5/12/2020 9:54	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
689	negative	5/9/2020 13:12	5/12/2020 9:54	ARUP	Hospital
690		5/9/2020 13:12		ARUP	Wasatch County Fairgrounds
691	negative	5/9/2020 13:14	5/15/2020 12:04	ARUP	Wasatch County Fairgrounds
					Timpanogos Regional
692	negative	5/9/2020 13:16	5/15/2020 12:01	ARUP	Hospital
602		5 /0 /2020 42 40	5 /4 5 /2020 4 2 04	ADLID	Timpanogos Regional
693	negative	5/9/2020 13:18	5/15/2020 12:01	ARUP	Hospital
694	negative	5/9/2020 13:24	5/12/2020 2:56	ARUP	Provo Towne Centre Mall
695	negative	5/9/2020 13:25	5/12/2020 11:42	ARUP	Provo Towne Centre Mall
696	negative	5/9/2020 13:25	5/15/2020 12:01	ARUP	Timpanogos Regional Hospital
030	negative	3/3/2020 13.23	3/13/2020 12.01	ANOI	Timpanogos Regional
697	negative	5/9/2020 13:27	5/15/2020 12:01	ARUP	Hospital
698	negative	5/9/2020 13:29	5/15/2020 12:03	ARUP	Red Cliffs Mall
699	negative	5/9/2020 13:29	5/15/2020 12:04	ARUP	Red Cliffs Mall
033	negative	3/3/2020 13:23	3, 13, 2020 12.0 1	711101	Timpanogos Regional
700	negative	5/9/2020 13:30	5/15/2020 12:01	ARUP	Hospital
701	negative	5/9/2020 13:32	5/16/2020 3:01	ARUP	Wasatch County Fairgrounds
702	positive	5/9/2020 13:32	5/12/2020 0:12	ARUP	Provo Towne Centre Mall
703	negative	5/9/2020 13:34	5/12/2020 11:42	ARUP	Provo Towne Centre Mall
704	negative	5/9/2020 13:36	5/12/2020 1:41	ARUP	Provo Towne Centre Mall
705	negative	5/9/2020 13:37	5/12/2020 9:53	ARUP	Provo Towne Centre Mall
	J	• •			Timpanogos Regional
706	negative	5/9/2020 13:38	5/15/2020 12:01	ARUP	Hospital
707	negative	5/9/2020 13:40	5/12/2020 6:35	ARUP	Provo Towne Centre Mall
708	negative	5/9/2020 13:46	5/12/2020 9:56	ARUP	Provo Towne Centre Mall
709	negative	5/9/2020 13:47	5/11/2020 16:33	ARUP	Provo Towne Centre Mall
710	negative	5/9/2020 13:48	5/15/2020 12:02	ARUP	Wasatch County Fairgrounds
711	negative	5/9/2020 13:49	5/15/2020 12:05	ARUP	Provo Towne Centre Mall
712	negative	5/9/2020 13:50	5/15/2020 12:04	ARUP	Provo Towne Centre Mall
713	negative	5/9/2020 13:52	5/12/2020 2:57	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
714	negative	5/9/2020 13:52	5/12/2020 9:55	ARUP	Hospital
715	negative	5/9/2020 13:54	5/12/2020 8:29	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
716	negative	5/9/2020 13:55	5/12/2020 6:34	ARUP	Hospital
717	negative	5/9/2020 13:58	5/15/2020 12:02	ARUP	Wasatch County Fairgrounds
718	negative	5/9/2020 13:59	5/15/2020 12:02	ARUP	Wasatch County Fairgrounds
719	negative	5/9/2020 14:00	5/12/2020 9:54	ARUP	Provo Towne Centre Mall
720	negative	5/9/2020 14:02	5/12/2020 2:57	ARUP	Provo Towne Centre Mall
724	nogotive	E /0 /2020 4 4:04	E /12 /2020 0:EE	V DI ID	Timpanogos Regional
721	negative	5/9/2020 14:04	5/12/2020 9:55	ARUP	Hospital

					Timpanogos Regional
722	negative	5/9/2020 14:08	5/12/2020 6:34	ARUP	Hospital
723	negative	5/9/2020 14:10	5/15/2020 12:02	ARUP	Wasatch County Fairgrounds
724	negative	5/9/2020 14:12	5/15/2020 12:02	ARUP	Wasatch County Fairgrounds
725	negative	5/9/2020 14:13	5/15/2020 12:02	ARUP	Wasatch County Fairgrounds
726	negative	5/9/2020 14:13	5/15/2020 12:05	ARUP	Ogden
727	negative	5/9/2020 14:14	5/12/2020 11:42	ARUP	Provo Towne Centre Mall
728	negative	5/9/2020 14:15	5/12/2020 6:31	ARUP	Provo Towne Centre Mall
729	negative	5/9/2020 14:16	5/12/2020 8:29	ARUP	Provo Towne Centre Mall
730	negative	5/9/2020 14:17	5/12/2020 1:40	ARUP	Provo Towne Centre Mall
731	negative	5/9/2020 14:17	5/15/2020 12:05	ARUP	Ogden
					Timpanogos Regional
732	negative	5/9/2020 14:19	5/12/2020 9:55	ARUP	Hospital
					Timpanogos Regional
733	negative	5/9/2020 14:25	5/12/2020 9:55	ARUP	Hospital
734	negative	5/9/2020 14:26	5/15/2020 12:05	ARUP	Ogden
705		5 /0 /2020 4 4 27	F /42 /2020 2 F7	4 D. I D	Timpanogos Regional
735	negative	5/9/2020 14:27	5/12/2020 2:57	ARUP	Hospital
736	negative 	5/9/2020 14:27	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
737	negative 	5/9/2020 14:27	5/15/2020 12:02	ARUP	Ogden
738	negative	5/9/2020 14:28	5/15/2020 12:04	ARUP	Provo Towne Centre Mall
739	nogativo	E /0/2020 14:20	E /11 /2020 16:22	ARUP	Timpanogos Regional
	negative	5/9/2020 14:29 5/9/2020 14:29	5/11/2020 16:33 5/15/2020 12:05		Hospital Ogden
740 741	negative		• •	ARUP	Provo Towne Centre Mall
/41	positive	5/9/2020 14:35	5/15/2020 12:05	ARUP	Timpanogos Regional
742	negative	5/9/2020 14:36	5/12/2020 2:58	ARUP	Hospital
743	negative	5/9/2020 14:38	5/12/2020 2:57	ARUP	Provo Towne Centre Mall
, 13	riegative	3/3/2020 11.30	3, 12, 2020 2.37	711101	Timpanogos Regional
744	negative	5/9/2020 14:38	5/12/2020 6:34	ARUP	Hospital
					Timpanogos Regional
745	negative	5/9/2020 14:44	5/12/2020 8:35	ARUP	Hospital
746	negative	5/9/2020 14:47	5/12/2020 2:31	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
747	negative	5/9/2020 14:49	5/12/2020 9:31	ARUP	Hospital
7.40		5 /0 /0000 4 4 5 4	5 /4 2 /2 0 2 2 0 2 4	4.51.15	Timpanogos Regional
748	negative	5/9/2020 14:54	5/12/2020 9:31	ARUP	Hospital
740	nogativo	5/9/2020 14:57	5/12/2020 2:31	ARUP	Timpanogos Regional Hospital
749 750	negative	5/9/2020 14:58	• •		•
750	negative	5/9/2020 14:58	5/12/2020 6:02	ARUP	Provo Towne Centre Mall Timpanogos Regional
751	negative	5/9/2020 14:58	5/12/2020 10:36	ARUP	Hospital
752	negative	5/9/2020 15:00	5/12/2020 10:36	ARUP	Provo Towne Centre Mall
753	negative	5/9/2020 15:00	5/15/2020 10:50	ARUP	Ogden
754	negative	5/9/2020 15:02	5/12/2020 6:02	ARUP	Provo Towne Centre Mall
755	negative	5/9/2020 15:02	5/12/2020 8:07	ARUP	Provo Towne Centre Mall
, 55	negative	3/3/2020 13.02	3/ 12/ 2020 8.07	ANUF	11000 TOWITE CETTLE IVIAII

756	negative	5/9/2020 15:04	5/12/2020 6:02	ARUP	Provo Towne Centre Mall
757	negative	5/9/2020 15:05	5/11/2020 23:50	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
758	negative	5/9/2020 15:05	5/12/2020 9:31	ARUP	Hospital
					Timpanogos Regional
759	negative	5/9/2020 15:11	5/13/2020 5:02	ARUP	Hospital
760	negative	5/9/2020 15:20	5/12/2020 10:36	ARUP	Provo Towne Centre Mall
761	negative	5/9/2020 15:20	5/15/2020 11:50	ARUP	Ogden
762	negative	5/9/2020 15:21	5/12/2020 2:32	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
763	negative	5/9/2020 15:22	5/12/2020 2:32	ARUP	Hospital
764	negative	5/9/2020 15:22	5/15/2020 11:50	ARUP	Ogden
765	negative	5/9/2020 15:25	5/12/2020 6:03	ARUP	Provo Towne Centre Mall
766	negative	5/9/2020 15:29	5/12/2020 6:03	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
767	negative	5/9/2020 15:29	5/12/2020 10:36	ARUP	Hospital
					Timpanogos Regional
768	negative	5/9/2020 15:45	5/12/2020 9:31	ARUP	Hospital
769	negative	5/9/2020 15:47	5/12/2020 6:03	ARUP	Provo Towne Centre Mall
		- /0 /0 000 4 - 4 -	- / - /		Timpanogos Regional
770	negative	5/9/2020 15:47	5/12/2020 9:31	ARUP	Hospital
771	negative	5/9/2020 15:48	5/12/2020 6:03	ARUP	Provo Towne Centre Mall
772		F /0 /2020 4F F0	E /42 /2020 0-24	A DI ID	Timpanogos Regional
772	negative	5/9/2020 15:50	5/12/2020 9:31	ARUP	Hospital
772	nogativo	E /0 /2020 1E · E 2	E /12 /2020 8:07	ARUP	Timpanogos Regional
773	negative	5/9/2020 15:52	5/12/2020 8:07	AKUP	Hospital Timpanogos Regional
774	negative	5/9/2020 15:55	5/12/2020 6:04	ARUP	Hospital
775	negative	5/9/2020 15:57	5/15/2020 12:04	ARUP	Ogden
776	negative	5/9/2020 15:58	5/15/2020 12:04	ARUP	Provo Towne Centre Mall
777	negative	5/9/2020 15:00	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
778	negative	5/9/2020 16:07	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
778 779	_	5/9/2020 16:08	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
779 780	negative	5/9/2020 16:08	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
	negative				Provo Towne Centre Mall
781	negative	5/9/2020 16:14	5/15/2020 12:01	ARUP	
782	negative	5/9/2020 16:19	5/15/2020 12:01	ARUP	Timpanogos Regional Hospital
702	Hegative	3/3/2020 10.13	3/13/2020 12.01	ANOF	Timpanogos Regional
783	negative	5/9/2020 16:20	5/15/2020 12:01	ARUP	Hospital
784	negative	5/9/2020 16:22	5/15/2020 12:01	ARUP	Wasatch County Fairgrounds
704	negative	3/3/2020 10.22	3/13/2020 12:01	ANOI	Timpanogos Regional
785	negative	5/9/2020 16:24	5/15/2020 12:04	ARUP	Hospital
786	negative	5/9/2020 16:27	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
. 55		5, 5, 2020 20.27	5, 15, 2020 12:01		Timpanogos Regional
787	negative	5/9/2020 16:28	5/15/2020 12:01	ARUP	Hospital
788	negative	5/9/2020 16:30	5/15/2020 11:49	ARUP	Ogden
		-, -, =================================	-,,		- 0

789	negative	5/9/2020 16:31	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
790	negative	5/9/2020 16:34	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
791	negative	5/9/2020 16:38	5/15/2020 12:01	ARUP	Wasatch County Fairgrounds
792	negative	5/9/2020 16:42	5/15/2020 12:01	ARUP	Ogden
793	negative	5/9/2020 16:43	5/15/2020 12:01	ARUP	Wasatch County Fairgrounds
794	negative	5/9/2020 16:44	5/15/2020 12:01	ARUP	Provo Towne Centre Mall
795	negative	5/9/2020 16:46	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
796	negative	5/9/2020 16:49	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
797	negative	5/9/2020 16:51	5/15/2020 12:03	ARUP	Ogden
					Timpanogos Regional
798	negative	5/9/2020 16:52	5/15/2020 12:02	ARUP	Hospital
799	negative	5/9/2020 16:52	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
800	negative	5/9/2020 16:57	5/15/2020 12:03	ARUP	Ogden
					Timpanogos Regional
801	negative	5/9/2020 16:59	5/15/2020 12:02	ARUP	Hospital
802	negative	5/9/2020 16:59	5/15/2020 12:04	ARUP	Ogden
803	negative	5/9/2020 17:00	5/15/2020 12:04	ARUP	Ogden
804	negative	5/9/2020 17:01	5/15/2020 12:02	ARUP	Wasatch County Fairgrounds
					Timpanogos Regional
805	negative	5/9/2020 17:02	5/15/2020 12:02	ARUP	Hospital
806	negative	5/9/2020 17:05	5/15/2020 12:04	ARUP	Ogden
					Timpanogos Regional
807	negative	5/9/2020 17:06	5/15/2020 12:02	ARUP	Hospital
808	negative	5/9/2020 17:14	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
		- /- /	-11		Timpanogos Regional
809	negative	5/9/2020 17:15	5/15/2020 12:02	ARUP	Hospital
810	negative	5/9/2020 17:15	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
811	negative	5/9/2020 17:27	5/15/2020 12:04	ARUP	Ogden
812	negative	5/9/2020 17:29	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
813	negative	5/9/2020 17:30	5/15/2020 12:02	ARUP	Ogden
814	negative	5/9/2020 17:31	5/15/2020 12:04	ARUP	Ogden
		= /0 /0000 4 = = 4	= /		Timpanogos Regional
815	negative	5/9/2020 17:51	5/16/2020 2:50	ARUP	Hospital
816	negative	5/9/2020 17:53	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
817	negative	5/9/2020 17:58	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
818	negative	5/9/2020 17:59	5/15/2020 12:03	ARUP	Ogden
040		F /0 /2020 40:00	E /4E /2020 42.02	ADLID	Timpanogos Regional
819	negative	5/9/2020 18:00	5/15/2020 12:02	ARUP	Hospital
820	negative	5/9/2020 18:01	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
821	nogativo	5/9/2020 18:01	5/15/2020 12:02	ARUP	Timpanogos Regional
	negative				Hospital
822	negative	5/9/2020 18:02	5/15/2020 12:02	ARUP	Provo Towne Centre Mall Timpanogos Regional
823	negative	5/9/2020 18:04	5/15/2020 12:02	ARUP	Hospital
824	negative	5/9/2020 18:04	5/15/2020 12:02	ARUP	Ogden
825	negative	5/9/2020 18:04	5/15/2020 12:04	ARUP	Provo Towne Centre Mall
023	HEBALIVE	3/3/2020 10:04	3/ 13/ 2020 12.04	ANUF	1 1000 TOWING CETTURE IVIAIL

826	negative	5/9/2020 18:05	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
		_ /- /			Timpanogos Regional
827	negative	5/9/2020 18:06	5/15/2020 12:02	ARUP	Hospital
828	negative	5/9/2020 18:06	5/15/2020 12:04	ARUP	Ogden
020		5 /0 /2020 40 00	5 /4 5 /2020 42 02	ADUD	Timpanogos Regional
829	negative	5/9/2020 18:08	5/15/2020 12:02	ARUP	Hospital
830	negative	5/9/2020 18:14	5/15/2020 12:04	ARUP	Provo Towne Centre Mall
831	negative	5/9/2020 18:15	5/15/2020 12:03	ARUP	Timpanogos Regional Hospital
832	negative	5/9/2020 18:16	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
	ū	• •	5/15/2020 12:03	ARUP	Provo Towne Centre Mall
833 834	negative	5/9/2020 18:17	• •		Provo Towne Centre Mall
834	negative	5/9/2020 18:21	5/15/2020 12:04	ARUP	Timpanogos Regional
835	negative	5/9/2020 18:24	5/15/2020 12:02	ARUP	Hospital
033	riegative	3/3/2020 10.24	3/13/2020 12.02	AITOI	Timpanogos Regional
836	negative	5/9/2020 18:28	5/15/2020 12:02	ARUP	Hospital
		5,5,-5-5-5-5	-,,		Timpanogos Regional
837	negative	5/9/2020 18:30	5/15/2020 12:03	ARUP	Hospital
	· ·				Timpanogos Regional
838	negative	5/9/2020 18:33	5/15/2020 12:02	ARUP	Hospital
839	negative	5/9/2020 18:34	5/15/2020 12:02	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
840	negative	5/10/2020 11:51	5/15/2020 12:02	ARUP	Hospital
841	negative	5/10/2020 12:38	5/15/2020 12:05	ARUP	Ogden
842	negative	5/10/2020 12:38	5/15/2020 12:05	ARUP	Ogden
843	negative	5/10/2020 12:39	5/15/2020 12:04	ARUP	Ogden
844	negative	5/10/2020 12:39	5/15/2020 12:05	ARUP	Ogden
					Timpanogos Regional
845	negative	5/10/2020 12:40	5/15/2020 12:02	ARUP	Hospital
846	negative	5/10/2020 12:40	5/15/2020 12:02	ARUP	Ogden
847	negative	5/10/2020 12:40	5/15/2020 12:02	ARUP	Ogden
848	negative	5/10/2020 12:41	5/15/2020 12:02	ARUP	Ogden
849	negative	5/10/2020 12:44	5/15/2020 12:02	ARUP	Ogden
850	negative	5/10/2020 12:45	5/15/2020 12:04	ARUP	Ogden
851	negative	5/10/2020 12:53	5/15/2020 12:05	ARUP	Ogden
852	negative	5/10/2020 12:56	5/15/2020 12:04	ARUP	Ogden
853	negative	5/10/2020 13:00	5/15/2020 12:05	ARUP	Ogden
854	negative	5/10/2020 13:04	5/15/2020 12:05	ARUP	UBMC
855	negative	5/10/2020 13:06	5/15/2020 12:05	ARUP	Ogden
856	negative	5/10/2020 13:12	5/15/2020 12:02	ARUP	Ogden
857	negative	5/10/2020 13:18	5/15/2020 12:04	ARUP	Ogden
858	negative	5/10/2020 13:32	5/15/2020 12:02	ARUP	Ogden
859	negative	5/10/2020 13:37	5/15/2020 12:05	ARUP	Ogden
860	negative	5/10/2020 13:39	5/15/2020 12:03	ARUP	Ogden
861	negative	5/10/2020 13:40	5/15/2020 12:03	ARUP	Ogden
862	negative	5/10/2020 13:43	5/15/2020 12:03	ARUP	Ogden

863	negative	5/10/2020 13:52	5/15/2020 12:05	ARUP	Ogden
864	negative	5/10/2020 14:00	5/15/2020 12:04	ARUP	Ogden
865	negative	5/10/2020 14:08	5/15/2020 12:03	ARUP	Ogden
					Timpanogos Regional
866	negative	5/10/2020 14:23	5/15/2020 12:03	ARUP	Hospital
867	negative	5/10/2020 14:24	5/15/2020 12:05	ARUP	Ogden
868	negative	5/10/2020 14:33	5/15/2020 12:04	ARUP	Ogden
869	positive	5/10/2020 14:36	5/15/2020 12:03	ARUP	Ogden
870	negative	5/10/2020 14:41	5/15/2020 12:04	ARUP	Ogden
871	negative	5/10/2020 14:46	5/15/2020 12:03	ARUP	Ogden
872	negative	5/10/2020 14:48	5/15/2020 12:04	ARUP	Ogden
873	negative	5/10/2020 14:53	5/15/2020 12:03	ARUP	Ogden
874	negative	5/10/2020 14:58	5/15/2020 12:04	ARUP	Ogden
875	negative	5/10/2020 15:16	5/15/2020 12:04	ARUP	Ogden
876	negative	5/10/2020 15:30	5/15/2020 12:03	ARUP	Ogden
877	negative	5/10/2020 15:32	5/15/2020 12:04	ARUP	Ogden
					Timpanogos Regional
878	negative	5/11/2020 7:07	5/12/2020 18:43	ARUP	Hospital
070		5 /44 /2020 7 44	5 /4 2 /2020 5 4 4	ADLID	Timpanogos Regional
879	negative	5/11/2020 7:11	5/13/2020 5:11	ARUP	Hospital
880	negative	5/11/2020 7:13	5/13/2020 13:11	ARUP	Timpanogos Regional Hospital
000	negative	3/11/2020 7.13	3/13/2020 13.11	ANUF	Timpanogos Regional
881		5/11/2020 7:15		ARUP	Hospital
001		3/11/2020 7:13		,	Timpanogos Regional
882		5/11/2020 7:17		ARUP	Hospital
					Timpanogos Regional
883		5/11/2020 7:19		ARUP	Hospital
					Timpanogos Regional
884		5/11/2020 7:20		ARUP	Hospital
					Timpanogos Regional
885		5/11/2020 7:25		ARUP	Hospital
		- / / / / / / / / / / / / / / / / / / /	- / - 2 /		Timpanogos Regional
886	negative	5/11/2020 7:26	5/13/2020 5:13	ARUP	Hospital
007	nogativo	E /11 /2020 7:21	E /12 /2020 10:44	A DI ID	Timpanogos Regional Hospital
887	negative	5/11/2020 7:31	5/12/2020 18:44	ARUP	Timpanogos Regional
888	negative	5/11/2020 7:32	5/12/2020 18:44	ARUP	Hospital
000	педанте	3/11/2020 7.32	3/12/2020 10.44	711101	Timpanogos Regional
889		5/11/2020 7:35		ARUP	Hospital
		0,,			Timpanogos Regional
890	negative	5/11/2020 7:40	5/12/2020 18:44	ARUP	Hospital
					Timpanogos Regional
891	negative	5/11/2020 7:45	5/12/2020 18:44	ARUP	Hospital
					Timpanogos Regional
892	negative	5/11/2020 7:47	5/13/2020 5:13	ARUP	Hospital

					Timpanogos Regional
893		5/11/2020 7:50		ARUP	Hospital
033		3/11/2020 7:30		711101	Timpanogos Regional
894		5/11/2020 7:53		ARUP	Hospital
054		3/11/2020 7.33		AITOI	Timpanogos Regional
895	negative	5/11/2020 7:55	5/12/2020 18:45	ARUP	Hospital
633	negative	3/11/2020 7.33	3/12/2020 10.43	ANOI	Timpanogos Regional
896		5/11/2020 7:57		ARUP	Hospital
830		3/11/2020 7.37		ANOI	Timpanogos Regional
897	negative	5/11/2020 7:59	5/12/2020 18:45	ARUP	Hospital
037	Hegative	3/11/2020 7.39	3/12/2020 16.43	ANUP	·
909	nogativo	E /11 /2020 0:00	5/13/2020 5:13	ARUP	Timpanogos Regional Hospital
898	negative	5/11/2020 8:00	5/15/2020 5.15	AKUP	•
000		F /11 /2020 0:02		ADLID	Timpanogos Regional
899		5/11/2020 8:02		ARUP	Hospital
000		F /11 /2020 0:04	F /12 /2020 10.4F	ADLID	Timpanogos Regional
900	negative	5/11/2020 8:04	5/12/2020 18:45	ARUP	Hospital
004		5 /44 /2020 O 24	F /4.2 /2020 4.0 4F	4 D. I D	Timpanogos Regional
901	negative	5/11/2020 8:24	5/12/2020 18:45	ARUP	Hospital
002		E /44 /2020 0.27	F /42 /2020 40.4F	ADLID	Timpanogos Regional
902	negative	5/11/2020 8:27	5/12/2020 18:45	ARUP	Hospital
002		E /44 /2020 0.20	E /42 /2020 40.4E	ADLID	Timpanogos Regional
903	negative	5/11/2020 8:29	5/12/2020 18:45	ARUP	Hospital
004		5 /44 /2020 O 24		4 D. I D	Timpanogos Regional
904		5/11/2020 8:34		ARUP	Hospital
005		E /44 /2020 0.40		ADLID	Timpanogos Regional
905		5/11/2020 8:40		ARUP	Hospital
006		5 /4.4 /2.020 O 40	F /4.2 /2020 F 4.4	4 D. I D	Timpanogos Regional
906	negative	5/11/2020 8:49	5/13/2020 5:14	ARUP	Hospital
007		5 /44 /2020 O 50	F /42/2020 40 46	4 D. I D	Timpanogos Regional
907	negative	5/11/2020 8:50	5/12/2020 18:46	ARUP	Hospital
000		5 /44 /2020 O 52	F /4.2 /2020 F 4.4	4 D. I D	Timpanogos Regional
908	negative	5/11/2020 8:52	5/13/2020 5:14	ARUP	Hospital
000		5 /4.4 /2.020 O 55	F /4.2 /2020 F 4.4	4 D. I D	Timpanogos Regional
909	negative	5/11/2020 8:55	5/13/2020 5:14	ARUP	Hospital
910	negative	5/11/2020 8:56	5/15/2020 12:05	ARUP	UBMC
		= /4.4 /0.000 0. = 0	= /40/0000 40 4=		Timpanogos Regional
911	negative	5/11/2020 8:58	5/12/2020 18:47	ARUP	Hospital
		-1			Timpanogos Regional
912		5/11/2020 9:02		ARUP	Hospital
0.4.0		= /4.4 /0.000 0.00			Timpanogos Regional
913		5/11/2020 9:02		ARUP	Hospital
		= /4.4 /0.000 0.00	- / - /		Timpanogos Regional
914	negative	5/11/2020 9:03	5/12/2020 18:47	ARUP	Hospital
915	negative	5/11/2020 9:04	5/15/2020 12:05	ARUP	UBMC
	_	-1	- 1 1		Timpanogos Regional
916	negative	5/11/2020 9:08	5/12/2020 18:47	ARUP	Hospital
		-1			Timpanogos Regional
917		5/11/2020 9:22		ARUP	Hospital

					Timpanogos Regional
918		5/11/2020 9:25		ARUP	Hospital
					Timpanogos Regional
919	negative	5/11/2020 9:29	5/12/2020 18:48	ARUP	Hospital
					Timpanogos Regional
920	negative	5/11/2020 9:32	5/12/2020 18:48	ARUP	Hospital
					Timpanogos Regional
921	negative	5/11/2020 9:39	5/12/2020 18:48	ARUP	Hospital
					Timpanogos Regional
922	negative	5/11/2020 9:40	5/12/2020 18:49	ARUP	Hospital
					Timpanogos Regional
923		5/11/2020 9:54		ARUP	Hospital
					Timpanogos Regional
924	negative	5/11/2020 9:58	5/12/2020 18:49	ARUP	Hospital
					Timpanogos Regional
925	negative	5/11/2020 9:59	5/12/2020 18:49	ARUP	Hospital
					Timpanogos Regional
926	negative	5/11/2020 10:00	5/12/2020 18:49	ARUP	Hospital
		- 4: - 4			Timpanogos Regional
927		5/11/2020 10:01		ARUP	Hospital
		= /			Timpanogos Regional
928		5/11/2020 10:04		ARUP	Hospital
020		5 /44 /2020 40 OF	5 /4 2 /2020 4 0 4 0	ADLID	Timpanogos Regional
929	negative	5/11/2020 10:05	5/12/2020 18:49	ARUP	Hospital
930	nogativo	5/11/2020 10:07	5/13/2020 13:10	ARUP	Timpanogos Regional Hospital
330	negative	3/11/2020 10.07	3/13/2020 13.10	ANUF	Timpanogos Regional
931		5/11/2020 10:17		ARUP	Hospital
JJ1		3/11/2020 10.17		AITOI	Timpanogos Regional
932	negative	5/11/2020 10:28	5/12/2020 18:50	ARUP	Hospital
		3,,	0, 11, 1010 10:00		Timpanogos Regional
933		5/11/2020 10:31		ARUP	Hospital
					Timpanogos Regional
934	negative	5/11/2020 10:32	5/13/2020 13:12	ARUP	Hospital
	_				Timpanogos Regional
935	negative	5/11/2020 10:37	5/12/2020 18:51	ARUP	Hospital
					Timpanogos Regional
936		5/11/2020 10:38		ARUP	Hospital
					Timpanogos Regional
937	negative	5/11/2020 10:45	5/12/2020 18:51	ARUP	Hospital
					Timpanogos Regional
938		5/11/2020 10:52		ARUP	Hospital
939	negative	5/11/2020 10:55	5/15/2020 12:03	ARUP	Vernal
0.40		F /4.4 /2020 4.2 = 5	5 /4 0 /0 0 0 0 1 0 5 5 5	4.01.10	Timpanogos Regional
940	negative	5/11/2020 10:56	5/12/2020 18:51	ARUP	Hospital
0.44		E /11 /2020 10:50		V D I I D	Timpanogos Regional
941		5/11/2020 10:58		ARUP	Hospital

042	nogotivo	E /11 /2020 11:01	E /12 /2020 10 E1	ADLID	Timpanogos Regional
942	negative	5/11/2020 11:01	5/12/2020 18:51	ARUP	Hospital Timpanogos Regional
943		5/11/2020 11:02		ARUP	Hospital
		0,,			Timpanogos Regional
944		5/11/2020 11:04		ARUP	Hospital
					Timpanogos Regional
945	negative	5/11/2020 11:05	5/12/2020 18:51	ARUP	Hospital
		- / · · / · · · · · · · · · · · · · · ·	= /+ 0 /0 000 + 0 = 0		Timpanogos Regional
946	negative	5/11/2020 11:18	5/12/2020 18:52	ARUP	Hospital
947		5/11/2020 11:20		ARUP	Timpanogos Regional Hospital
347		3/11/2020 11.20		ANUP	Timpanogos Regional
948		5/11/2020 11:24		ARUP	Hospital
3 .0		3,11,2020 11.2 .		7.11.01	Timpanogos Regional
949	negative	5/11/2020 11:25	5/12/2020 18:52	ARUP	Hospital
					Timpanogos Regional
950	negative	5/11/2020 11:27	5/12/2020 18:52	ARUP	Hospital
					Timpanogos Regional
951		5/11/2020 11:29		ARUP	Hospital
053	n n nitivo	E /11 /2020 11:21	F /12 /2020 F.16	ADLID	Timpanogos Regional
952	positive	5/11/2020 11:31	5/13/2020 5:16	ARUP	Hospital Timpanogos Regional
953		5/11/2020 11:32		ARUP	Hospital
954	negative	5/11/2020 11:32	5/15/2020 12:03	ARUP	Vernal
334	riegative	3/11/2020 11:37	3/13/2020 12:03	711101	Timpanogos Regional
955		5/11/2020 11:38		ARUP	Hospital
		•			Timpanogos Regional
956	negative	5/11/2020 11:40	5/13/2020 5:18	ARUP	Hospital
957	negative	5/11/2020 11:41	5/15/2020 12:04	ARUP	Vernal
					Timpanogos Regional
958	negative	5/11/2020 11:43	5/13/2020 5:18	ARUP	Hospital
050		F /44 /2020 44 A4		ADLID	Timpanogos Regional
959		5/11/2020 11:44		ARUP	Hospital Timpanogos Regional
960	negative	5/11/2020 11:46	5/13/2020 13:14	ARUP	Hospital
300	певание	3/11/2020 11.40	3/13/2020 13.14	ANOI	Timpanogos Regional
961	negative	5/11/2020 11:52	5/13/2020 5:19	ARUP	Hospital
962	negative	5/11/2020 11:54	5/15/2020 12:05	ARUP	UBMC
	· ·				Timpanogos Regional
963	negative	5/11/2020 11:58	5/12/2020 18:52	ARUP	Hospital
964	negative	5/11/2020 11:58	5/15/2020 12:05	ARUP	Vernal
965	negative	5/11/2020 11:59	5/15/2020 12:03	ARUP	Vernal
					Timpanogos Regional
966		5/11/2020 12:00		ARUP	Hospital
0.63		E /44 /2020 42 00		ADUE	Timpanogos Regional
967		5/11/2020 12:09		ARUP	Hospital

968		5/11/2020 12:10		ARUP	Vernal
969	negative	5/11/2020 12:13	5/15/2020 12:05	ARUP	Vernal
					Timpanogos Regional
970	negative	5/11/2020 12:16	5/12/2020 18:53	ARUP	Hospital
					Timpanogos Regional
971	negative	5/11/2020 12:21	5/12/2020 18:53	ARUP	Hospital
					Timpanogos Regional
972	negative	5/11/2020 12:23	5/13/2020 5:19	ARUP	Hospital
					Timpanogos Regional
973	negative	5/11/2020 12:31	5/12/2020 18:53	ARUP	Hospital
					Timpanogos Regional
974	negative	5/11/2020 12:34	5/12/2020 18:53	ARUP	Hospital
					Timpanogos Regional
975	negative	5/11/2020 12:36	5/12/2020 18:53	ARUP	Hospital
					Timpanogos Regional
976	negative	5/11/2020 12:51	5/12/2020 18:54	ARUP	Hospital
					Timpanogos Regional
977	negative	5/11/2020 12:51	5/12/2020 16:50	ARUP	Hospital
					Timpanogos Regional
978		5/11/2020 12:53		ARUP	Hospital
					Timpanogos Regional
979	negative	5/11/2020 12:57	5/12/2020 16:51	ARUP	Hospital
					Timpanogos Regional
980	negative	5/11/2020 12:58	5/12/2020 16:51	ARUP	Hospital
					Timpanogos Regional
981	negative	5/11/2020 12:59	5/12/2020 16:51	ARUP	Hospital
					Timpanogos Regional
982	negative	5/11/2020 13:01	5/12/2020 16:52	ARUP	Hospital
					Timpanogos Regional
983	negative	5/11/2020 13:03	5/12/2020 16:52	ARUP	Hospital
					Timpanogos Regional
984	negative	5/11/2020 13:06	5/12/2020 18:54	ARUP	Hospital
					Timpanogos Regional
985	negative	5/11/2020 13:08	5/12/2020 18:54	ARUP	Hospital
					Timpanogos Regional
986	negative	5/11/2020 13:10	5/12/2020 18:54	ARUP	Hospital
					Timpanogos Regional
987	negative	5/11/2020 13:19	5/12/2020 16:52	ARUP	Hospital
					Timpanogos Regional
988	negative	5/11/2020 13:21	5/12/2020 16:52	ARUP	Hospital
989	negative	5/11/2020 13:23	5/12/2020 16:52	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
990	negative	5/11/2020 13:23	5/12/2020 18:54	ARUP	Hospital
991	negative	5/11/2020 13:25	5/12/2020 16:53	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
992	negative	5/11/2020 13:25	5/12/2020 18:54	ARUP	Hospital

					Timpanogos Regional
993	negative	5/11/2020 13:25	5/12/2020 18:54	ARUP	Hospital
					Timpanogos Regional
994	negative	5/11/2020 13:27	5/12/2020 16:53	ARUP	Hospital
995	positive	5/11/2020 13:28	5/12/2020 16:53	ARUP	Provo Towne Centre Mall
996	negative	5/11/2020 13:29	5/12/2020 18:55	ARUP	Provo Towne Centre Mall
997	negative	5/11/2020 13:31	5/12/2020 18:55	ARUP	Provo Towne Centre Mall
		- 4 4	- 1 - 1		Timpanogos Regional
998	negative	5/11/2020 13:33	5/13/2020 5:19	ARUP	Hospital
999	negative	5/11/2020 13:35	5/12/2020 16:53	ARUP	Provo Towne Centre Mall
1000	negative	5/11/2020 13:37	5/12/2020 16:54	ARUP	Timpanogos Regional Hospital
1000	negative	5/11/2020 13:37	5/12/2020 18:55	ARUP	Provo Towne Centre Mall
1001	negative	3/11/2020 13.37	3/12/2020 16.33	ANUP	Timpanogos Regional
1002	negative	5/11/2020 13:40	5/12/2020 16:54	ARUP	Hospital
		0,,	-,,		Timpanogos Regional
1003	negative	5/11/2020 13:49	5/12/2020 18:55	ARUP	Hospital
	_				Timpanogos Regional
1004	negative	5/11/2020 13:51	5/12/2020 18:55	ARUP	Hospital
					Timpanogos Regional
1005	negative	5/11/2020 13:55	5/12/2020 16:54	ARUP	Hospital
1006	negative	5/11/2020 13:57	5/12/2020 16:54	ARUP	Provo Towne Centre Mall
4007		F /44 /2020 42 F0	E /4.2 /2020 4.6 E.4	ADLID	Timpanogos Regional
1007	negative	5/11/2020 13:58	5/12/2020 16:54	ARUP	Hospital
1008	negative	5/11/2020 13:59	5/12/2020 16:55	ARUP	Timpanogos Regional Hospital
1009	negative	5/11/2020 14:02	5/12/2020 16:55	ARUP	Provo Towne Centre Mall
1005	negative	3/11/2020 14.02	3/12/2020 10:55	Altoi	Timpanogos Regional
1010	negative	5/11/2020 14:02	5/12/2020 16:55	ARUP	Hospital
	J	, ,			Timpanogos Regional
1011	negative	5/11/2020 14:03	5/12/2020 18:55	ARUP	Hospital
1012	negative	5/11/2020 14:12	5/12/2020 16:55	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
1013	negative	5/11/2020 14:13	5/12/2020 18:55	ARUP	Hospital
		= /4.4 /0.000 4.4.4.0			Timpanogos Regional
1014		5/11/2020 14:19		ARUP	Hospital
1015	nogativo	E /11 /2020 14:21	5/12/2020 17:00	ARUP	Timpanogos Regional Hospital
1015	negative	5/11/2020 14:21	3/12/2020 17.00	AKUP	Timpanogos Regional
1016	negative	5/11/2020 14:23	5/12/2020 17:00	ARUP	Hospital
1010	negative	3, 11, 2020 120	3, 12, 2020 17.00	7.11.01	Timpanogos Regional
1017	negative	5/11/2020 14:25	5/12/2020 17:01	ARUP	Hospital
1018	negative	5/11/2020 14:27	5/12/2020 17:01	ARUP	Provo Towne Centre Mall
	-				Timpanogos Regional
1019	negative	5/11/2020 14:27	5/12/2020 18:56	ARUP	Hospital
					Timpanogos Regional
1020	negative	5/11/2020 14:31	5/12/2020 17:01	ARUP	Hospital

1021	negative	5/11/2020 14:34	5/12/2020 17:01	ARUP	Provo Towne Centre Mall
1022	negative	5/11/2020 14:34	5/12/2020 18:56	ARUP	Timpanogos Regional Hospital
	_				•
1023	negative	5/11/2020 14:36	5/12/2020 17:01	ARUP	Provo Towne Centre Mall Timpanogos Regional
1024	negative	5/11/2020 14:37	5/12/2020 17:01	ARUP	Hospital
1025	negative	5/11/2020 14:46	5/12/2020 17:02	ARUP	Timpanogos Regional Hospital
	_	• •			•
1026	negative	5/11/2020 14:50	5/12/2020 17:02	ARUP	Provo Towne Centre Mall Timpanogos Regional
1027	negative	5/11/2020 14:52	5/12/2020 17:02	ARUP	Hospital
1028	negative	5/11/2020 14:55	5/12/2020 17:02	ARUP	Provo Towne Centre Mall
	J				Timpanogos Regional
1029	negative	5/11/2020 14:55	5/12/2020 17:03	ARUP	Hospital
	Ü	, ,	, ,		Timpanogos Regional
1030	negative	5/11/2020 15:01	5/12/2020 17:03	ARUP	Hospital
		0,, -0-0 -0:0-	3, ==, ==== =	,	Timpanogos Regional
1031	negative	5/11/2020 15:03	5/12/2020 18:56	ARUP	Hospital
1032	negative	5/11/2020 15:05	5/12/2020 17:03	ARUP	Provo Towne Centre Mall
	negative		5/12/2020 17.05		
1033		5/11/2020 15:07	- 1 - 1	ARUP	Provo Towne Centre Mall
1034	negative	5/11/2020 15:13	5/12/2020 17:03	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
1035	negative	5/11/2020 15:16	5/12/2020 17:03	ARUP	Hospital
1036	negative	5/11/2020 15:17	5/12/2020 17:04	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
1037	negative	5/11/2020 15:22	5/12/2020 18:56	ARUP	Hospital
					Timpanogos Regional
1038	negative	5/11/2020 15:27	5/12/2020 18:56	ARUP	Hospital
					Timpanogos Regional
1039	negative	5/11/2020 15:28	5/12/2020 17:04	ARUP	Hospital
					Timpanogos Regional
1040	negative	5/11/2020 15:31	5/12/2020 17:04	ARUP	Hospital
	J				Timpanogos Regional
1041	negative	5/11/2020 15:34	5/12/2020 17:04	ARUP	Hospital
1042	negative	5/11/2020 15:35	5/12/2020 18:56	ARUP	Provo Towne Centre Mall
1043	negative	5/11/2020 15:37	5/12/2020 18:56	ARUP	Provo Towne Centre Mall
	_	5/11/2020 15:39	5/12/2020 17:05	ARUP	Provo Towne Centre Mall
1044	negative		• •		
1045	negative	5/11/2020 15:41	5/12/2020 18:57	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
1046	negative	5/11/2020 15:42	5/12/2020 17:05	ARUP	Hospital
1047	negative	5/11/2020 15:43	5/12/2020 18:57	ARUP	Provo Towne Centre Mall
1048	negative	5/11/2020 15:45	5/12/2020 18:57	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
1049	negative	5/11/2020 15:47	5/12/2020 17:05	ARUP	Hospital
1050	negative	5/11/2020 15:56	5/12/2020 17:06	ARUP	Provo Towne Centre Mall
	_				Timpanogos Regional
1051	negative	5/11/2020 15:56	5/12/2020 17:06	ARUP	Hospital
	•				•

					Timpanogos Regional
1052	negative	5/11/2020 15:59	5/12/2020 17:06	ARUP	Hospital
1053	negative	5/11/2020 16:01	5/12/2020 17:06	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
1054	negative	5/11/2020 16:02	5/12/2020 17:06	ARUP	Hospital
1055	negative	5/11/2020 16:04	5/12/2020 17:07	ARUP	Provo Towne Centre Mall
1056	negative	5/11/2020 16:07	5/12/2020 18:57	ARUP	Provo Towne Centre Mall
					Timpanogos Regional
1057	negative	5/11/2020 16:08	5/12/2020 17:09	ARUP	Hospital
1058	negative	5/11/2020 16:09	5/12/2020 18:57	ARUP	Provo Towne Centre Mall
1059	negative	5/11/2020 16:10	5/12/2020 17:07	ARUP	Provo Towne Centre Mall
1060	negative	5/11/2020 16:11	5/12/2020 17:07	ARUP	Provo Towne Centre Mall
1001		E /44 /2020 4 C-42	F /42 /2020 47:00	ADLID	Timpanogos Regional
1061	negative	5/11/2020 16:13	5/12/2020 17:08	ARUP	Hospital
1062	negative	5/11/2020 16:13	5/12/2020 18:57	ARUP	Provo Towne Centre Mall
1063	negative	5/11/2020 16:15	5/12/2020 18:57	ARUP	Provo Towne Centre Mall
1064	negative	5/11/2020 16:17	5/12/2020 17:08	ARUP	Provo Towne Centre Mall
1065	negative 	5/11/2020 16:19	5/12/2020 18:58	ARUP	Provo Towne Centre Mall
1066	negative	5/11/2020 16:20	5/12/2020 18:58	ARUP	Provo Towne Centre Mall
1067	negative	5/11/2020 16:22	5/12/2020 17:08	ARUP	Timpanogos Regional Hospital
1067	negative	5/11/2020 16:22	5/12/2020 17:08	ARUP	Provo Towne Centre Mall
1008	Hegative	3/11/2020 10.22	3/12/2020 16.36	ANUP	Timpanogos Regional
1069	negative	5/11/2020 16:23	5/12/2020 17:11	ARUP	Hospital
1005	egutive	3/11/2020 10:20	3, 12, 2020 17.11	7	Timpanogos Regional
1070	negative	5/11/2020 16:25	5/12/2020 17:11	ARUP	Hospital
	· ·				Timpanogos Regional
1071	negative	5/11/2020 16:26	5/12/2020 17:11	ARUP	Hospital
					Timpanogos Regional
1072	negative	5/11/2020 16:28	5/12/2020 17:11	ARUP	Hospital
		-1			Timpanogos Regional
1073	negative	5/11/2020 16:31	5/12/2020 17:11	ARUP	Hospital
1074	negative	5/11/2020 16:32	5/12/2020 18:58	ARUP	Provo Towne Centre Mall
4075		5 /44 /2020 4 C 22	F /4.2 /2020 47 42	ADLID	Timpanogos Regional
1075	negative	5/11/2020 16:33	5/12/2020 17:13	ARUP	Hospital
1076	negative	5/11/2020 16:34	5/12/2020 18:59	ARUP	Provo Towne Centre Mall
1077	negative	5/11/2020 16:40	5/13/2020 8:54	ARUP	Provo Towne Centre Mall
1078	negative	5/11/2020 16:53	5/12/2020 17:13	ARUP	Timpanogos Regional Hospital
1078	Hegative	3/11/2020 10.33	3/12/2020 17.13	ANUP	Timpanogos Regional
1079	negative	5/11/2020 16:55	5/12/2020 17:13	ARUP	Hospital
1075	egutive	3/11/2020 10:33	3, 12, 2020 17.13	7	Timpanogos Regional
1080	negative	5/11/2020 16:56	5/12/2020 17:14	ARUP	Hospital
	· ·				Timpanogos Regional
1081	negative	5/11/2020 16:58	5/12/2020 18:59	ARUP	Hospital
					Timpanogos Regional
1082	negative	5/11/2020 17:00	5/12/2020 18:59	ARUP	Hospital

					Timpanogos Regional
1083	negative	5/11/2020 17:07	5/12/2020 18:59	ARUP	Hospital
					Timpanogos Regional
1084	positive	5/11/2020 17:09	5/12/2020 18:59	ARUP	Hospital
					Timpanogos Regional
1085	negative	5/11/2020 17:11	5/12/2020 17:14	ARUP	Hospital
					Timpanogos Regional
1086	negative	5/11/2020 17:14	5/12/2020 17:15	ARUP	Hospital

Appendix G: Initial Online Assessment*

* Questions are given to recipients online in the order they are listed. The question numbers are the order the question was programmed into the software before the survey was initiated and are not shown to recipients.

ABBY TEST - UT COVID19 - Initial Assessment

Start of Block: intro

Q1

If ever there was a time in which the State of Utah needed the collective action of its citizens, that time By participating in this optional assessment (in which you may opt out at any point), you are not only helping yourself, your family, and your community—you're helping to best mobilize recognize that asking citizens to provide personal information may be uncomfortable and concerning to some. However, users can be assured that their personal data will be used exclusively for the purpose of fighting COVID-19 and will be destroyed once the immediate threat of the virus subsides. By clicking ACCEPT below you agree to share your contact information and assessment responses with the State of Utah. You also agree to the terms and conditions and privacy policy. The platform where your data is stored has a comprehensive set of controls that meet various security requirements. Those requirements include ISO 27001 and HITRUST. Please note: It is important that every person in your household fill out their own assessment. Upon completing the assessment you will be receiving follow up communications via text and email. Thank you for doing your part in helping 'Utah Lead Together' against the spread of COVID-19. This assessment is provided by the State of Utah.

\bigcirc	Accept	(1)
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O Decline (2)

End of Block: intro

Start of Block: Contact Information



Q2 Personal Information (any field with a * is required)	
O First Name* (1)	_
O Last Name* (2)	-
○ Email* (3)	
Cell Phone Number* (4)	
Field_for_hiding = True	
O Age* (5)	
O Date of Birth* (12)	
O Address 1* (8)	
O Address 2 (9)	
O City* (10)	
O State* (11)	
○ Zip Code* (6)	
Q3 Please select your Gender. *	
○ Male (1)	
○ Female (2)	
Other (5)	

Q60 What is your height (inches)? *
*
Q61 What is your weight (lbs)? *
Q52 Browser Meta Info
Browser (1) Version (2) Operating System (3) Screen Resolution (4) Flash Version (5) Java Support (6) User Agent (7)
End of Block: Contact Information
Start of Block: Symptoms
Q50 ATTENTION****If you are having difficulty breathing while you are at rest, or any of the following symptoms GO TO YOUR NEAREST MEDICAL FACILITY IMMEDIATELY or call 911. Difficulty breathing or shortness of breath Persistent pain or pressure in the chest Mental confusion Bluish lips or face
Page Break

Q4 Are you currently experiencing any symptoms? *
O Yes, I currently have symptoms (1)
O No, I don't have any symptoms (2)
Skip To: End of Block If Are you currently experiencing any symptoms? * = No, I don't have any symptoms
Page Break ————————————————————————————————————

Q7 Overall, my symptoms are: *	
My symptoms are Mild or Mino	r (1)
O My symptoms are Moderate (2)
O My symptoms are Severe (3)	
Page Break	



Q8 How long ago did your first symptom start? $\ensuremath{^{*}}$

▼ less than 24	4 hours ago (0) 10 or more days ago (10)
Page Break	

Q5 At any point in your current illness, have you felt like you had a fever OR measured a fever by thermometer? *
Yes, I have/had a fever (1)
O No, I have not had a fever (2)
Page Break ————————————————————————————————————

Q4	6 Have you taken your temperature? *
	Yes, I have taken my temperature (1)
	O No, I haven't taken my temperature (2)

Display This Question:

Page Break

Diam		Thin	\sim	estion:
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וטטוש	u_{y}	11113	QU	Colloin.

If Have you taken your temperature? * = Yes, I have taken my temperature

Q47 What was your highest temperature? *

▼ Less than 99 F (1) 103 or Higher (6)	
	-
Page Break	-

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Dich	av	Ihic	α	estion:
וטכוש	uv	כוווו	uu	csuun.

If At any point in your current illness, have you felt like you had a fever OR measured a fever by t... = Yes, have/had a fever

Q48 How long do you think you may have had an elevated temperature? $\ensuremath{^*}$

▼ less than 24 hours ago (5) 18 (18)	
Page Break ————————————————————————————————————	

Q6 Which of th	e following symptoms are you experiencing (please select all that apply): *
	I feel Sick or III (1)
	I am Tired (2)
	I am More Tired than with any other infection I've had (3)
	I have a Headache (4)
	I have a Runny Nose (5)
	I have Loss of, or Altered Taste/Smell (6)
	I have a Sore or Scratchy Throat (7)
	I have a Cough (8)
	I have New or Increased Shortness of Breath (9)
	I have Loss of Appetite (10)
	I have Nausea (11)
	I have Vomiting (12)
	I have Diarrhea (13)
	I have Joint Pain (15)
	I have Memory Loss (16)
	I have Lightheadedness (17)
	I have other Symptoms (14)

Page Break			

If Which of Increased Shortr	the following symptoms are you experiencing (please select all that apply): * = I have New or ness of Breath
Q9 My New or	Increased Shortness of Breath occurs: *
	My shortness of breath occurs while walking fast (1)
	My shortness of breath occurs while climbing stairs (2)
	My shortness of breath occurs at rest (when sitting still) (3)

Display This Question:

Page Break —

		estion:

If My New or Increased Shortness of Breath occurs: * = My shortness of breath occurs at rest (when sitting still)

Q51 ATTENTION****If you are having difficulty breathing while you are at rest, or any of the following symptoms GO TO YOUR NEAREST MEDICAL FACILITY IMMEDIATELY or call 911. Difficulty breathing or shortness of breath Persistent pain or pressure in the chest Mental		
confusion	Bluish lips or face	
Page Break		

— •				
Dich	av	Ihic	α	estion:
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If Which of the following symptoms are you experiencing (please select all that apply): * = I have New or

Increased Shortness of Breath
Q10 How long ago did your New or Increased Shortness of Breath begin? *
▼ less than 24 hours ago (5) more than 1 month (16)
End of Block: Symptoms
Start of Block: Risk Factors
Q12 Have you been in contact with someone with respiratory infection symptoms (e.g. cough, fever) in the last two weeks? *
O Yes, I have been in contact with someone with a respiratory infection symptoms (1)
O No, I have not been in contact with someone with a respiratory infection symptoms (2)
O I don't know/Maybe I have been in contact with someone with a respiratory infection symptoms (3)
Page Break

Q13 Have you been around someone who tested positive for COVID-19 in the last two weeks? *
Yes, I have been around someone who tested positive (1)
O No, I have not been around someone who tested positive (2)
O I don't know/Maybe I have been around someone who tested positive (3)
Page Break ————————————————————————————————————

Q11 Have you been tested for COVID-19 (Coronavirus)? "		
Yes, I have been tested and it showed I have COVID-19. (2)		
O Yes, I have been tested. It showed I did NOT have COVID-19. (3)		
O Yes, I have been tested. I am waiting for the results. (4)		
O No, I have not tried to be tested. (5)		
O Unable, I have tried to get tested and have not been able to get the test. (6)		
O I considered getting tested but did not try (e.g., heard it's a problem, don't have time). (7)		
Page Break ————————————————————————————————————		

Q14 Do you have any of the following conditions (please select all that apply)? *		
	I have Diabetes (1)	
	I have Prediabetes (10)	
	I Smoke or Vape (2)	
	I have Chronic Lung Disease (e.g. Asthma, COPD, Emphysema) (3)	
	I have Hypertension (High Blood Pressure) (4)	
	I have Heart Disease (e.g., had a Heart Attack, Heart Failure) (5)	
	I have Kidney Disease (6)	
	I have Other Condition(s) (7)	
	I have None of the above (8)	
	Other condition(s)* (9)	
Page Break		
0		

Display This Question: If If Personal Information (any field with a * is required) Age* Is Less Than 55

Q53 Are you pregnant or planning on becoming pregnant? *
Yes, I am pregnant/planning on becoming pregnant (1)
O No, I am not pregnant/planning on becoming pregnant (2)
Page Break ————————————————————————————————————

Q15 Do you have any of the following allergies or conditions (select all that apply)? *		
	I have a Chloroquine Allergy (1)	
	I have a Hydroxychloroquine Allergy (2)	
	I have a Heart Rhythm Problem (3)	
	I have a Glucose-6-phosphate Dehydrogenase (G6PD) Deficiency (4)	
	I have Porphyria (5)	
	I have Anemia (6)	
as treatmen	I have a condition that causes my immune system to not work as well as it should (such nt for cancer, organ transplant, HIV or AIDS, long term use of corticosteroids) (22)	
	I have Anemia from either Pyruvate Kinase or G6PD Deficiency (7)	
	I have Low Levels of White Blood Cells (8)	
	I have a current problem drinking too much Alcohol (9)	
	I have Myasthenia Gravis (10)	
	I have a Skeletal Muscle Disorder (e.g. Muscular Dystrophy, Myositis) (11)	
	I have Maculopathy (12)	
	I have experienced recent changes in my Vision (13)	
	I have recent Hearing Loss (14)	
	I have Liver Problems (15)	
	Lhave Psoriasis (16)	

	I have a History of Seizures (17)	
	I have Low Blood Sugar (18)	
	◯ I have None of the Above (19)	
End of Block:	Risk Factors	
Start of Block X→	: Family Age Information	
Q16 How ma	ny people in your home are younger than 20 years of age? *	
▼ 0 (6) 5 c	or more (5)	
Q17 How ma	ny people in your home are between 20 to 59 years of age? *	
▼ 0 (6) 5 or more (5)		
Q18 How ma	ny people in your home are 60 years of age or older? *	
▼ 0 (7) 5 c	r more (5)	
End of Block:	Family Age Information	
Start of Block	:: Social/Occupation	
Q19 Are you	practicing social distancing?	

Social distancing means, "avoiding general public interactions, avoiding mass gatherings, and maintaining distance (approximately 6 feet or 2 meters) from others when possible.
Yes, I am practicing social distancing. (1)
O No, I am not practicing social distancing. (2)
Page Break ————————————————————————————————————

Display This Que	estion:
If Are you բ not practicing so	practicing social distancing? Social distancing means, "avoiding general public intera = No, I am ocial distancing.
Q20 Why are y	you not practicing social distancing (please select all that apply)?
	I am not practicing social distancing because of Work requirements. (1)
	I am not practicing social distancing because of Family requirements. (2)
	I am not practicing social distancing because of Other reasons. (3)
Page Break	

Q27 Which of the following categories best describes the industry or industries you work in (regardless of your actual position)? Please mark all that apply.

Agriculture, Forestry, Fishing and Hunting (1)
Arts, Entertainment, and Recreation (2)
Construction (3)
Education (4)
Finance and Insurance (5)
First Responders (Police, Firefighter, EMT) (6)
Government and Public Administration (7)
Health Care Provider (8)
Other Health Care and Social Assistance (9)
Homemaker (10)
Hotel and Food Services (11)
Legal Services (12)
Long Term Care Facility/Rest Home (13)
Manufacturing (14)
Military (15)
Mining (16)
Publishing (17)

	Real Estate, Rental and Leasing (18)
	Retail (19)
	Scientific or Technical Services (20)
	Software (21)
	Telecommunications (22)
	Transportation (23)
	Utilities (24)
	Warehousing (25)
	Wholesale (26)
	Other Industry (27)
	Retired (28)
	Unemployed (29)
Page Break	

Q28 Do you ha	ive a home, apartme	nt, room or othe	r place to stay?		
O Yes, I h	nave somewhere to st	tay. (1)			
○ No, I d	o not have somewhe	re to stay. (2)			
Page Break					

Q30 I have answered all the questions on this form truthfully. *
O Yes, submit my response (5)
O No, do not submit my response (6)
Display This Question:
If If ever there was a time in which the State of Utah needed the collective action of its citizen = Accept
And If ever there was a time in which the State of Utah needed the collective action of its citizen = Decline
Q55 *Click here to see FAQ
End of Block: Social/Occupation
Start of Block: Display to duplicates
Q63 We've noticed that you have answered the assessment multiple times today. We ask that you only fill out the assessment once per day, unless your symptoms have significantly changed. Our goal is to make sure that those who need testing are able to receive it as there is limited supply.
Have your symptoms significantly changed since the last time you took the assessment?
O Yes (1)
O No (2)
End of Block: Display to duplicates
Start of Block: Password
Q58 Password:

			-				
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	\sim		\sim		`	\smile	

if if Passwora: Text Response is Not Equal to Thankyoufirstresponders
Q59
You entered the wrong password. You have one attempt remaining.
Password:

Display This Question:

End of Block: Password

Appendix H: May 2nd Online Assessment*

UTAH - New Initial Assessment

Survey Flow

^{*} Questions are given to recipients online in the order they are listed. The question numbers are the order the question was programmed into the software before the survey was initiated and are not shown to recipients.

Block: Intro (1 Question)

Standard: Demographics (3 Questions)
Standard: Symptoms (2 Questions)
Standard: Proximity (1 Question)

Standard: Job Requirement (1 Question)

Standard: Testing (1 Question)
Standard: Healthcare (1 Question)

EmbeddedData

TitleValue will be set from Panel or URL.

Branch: New Branch

If

If Have you been tested for COVID-19? No Is Not Selected

And Do you have shortness of breath while you are sitting still or resting? Yes Is Selected

EmbeddedData

Title = Get medical care right away

NextSteps = 1. emergency-care 2. get-informed

Branch: New Branch

If

If Have you been tested for COVID-19? No Is Selected

And Do you have shortness of breath while you are sitting still or resting? Yes Is Selected

EmbeddedData

Title = Get medical care right away

NextSteps = 1. emergency-care 2. test-needed 3. get-informed

Branch: New Branch

If

If Have you been tested for COVID-19? Yes, and I tested positive Is Selected

And Do you have shortness of breath while you are sitting still or resting? Yes Is Not Selected And Do you have any of these symptoms? - Select all that apply I have no symptoms Is Not

Selected

Elself

If Have you been tested for COVID-19? Yes, and I am waiting for my test results Is Selected And Do you have shortness of breath while you are sitting still or resting? Yes Is Not Selected And Do you have any of these symptoms? - Select all that apply I have no symptoms Is Not

Selected

EmbeddedData

Title = Self-isolate and monitor symptoms

NextSteps = 1. follow-doctor 2. self-isolate 3. daily-checkups 4. get-informed

Branch: New Branch

If

If Have you been tested for COVID-19? Yes, and I tested negative Is Selected

And Do you have shortness of breath while you are sitting still or resting? No Is Selected

And Do you have any of these symptoms? - Select all that apply I have no symptoms Is Not

Selected

EmbeddedData

Title = Self-isolate and monitor symptoms

NextSteps = 1. follow-doctor 2. self-isolate 3. daily-checkups 4. get-informed

Branch: New Branch

If

If Title Is Empty

And Do you have any of these symptoms? - Select all that apply I have no symptoms Is Not

Selected

EmbeddedData

Title = Get tested for COVID-19

NextSteps = 1. test-needed 2. follow-doctor 3. self-isolate 4. daily-checkups 5. get-informed

Branch: New Branch

If

If Have you been in close contact with someone who tested positive for COVID-19 in the last two week... Yes Is Selected

And Do you have any of these symptoms? - Select all that apply I have no symptoms Is Selected

EmbeddedData

Title = Quarantine yourself

NextSteps = 1. quarantine-yourself 2. daily-checkups 3. get-informed

Branch: New Branch

If

If Have you been in close contact with someone who tested positive for COVID-19 in the last two week... Yes Is Selected

And Are you a healthcare provider, first responder, or do you work at a healthcare facility?

Yes Is Selected

EmbeddedData

Title = Contact your employee health program

NextSteps = 1. daily-checkups 2. get-informed

Branch: New Branch

If

If Title Is Empty

And Do you have any of these symptoms? - Select all that apply I have no symptoms Is

Selected

EmbeddedData

Title = No test needed

NextSteps = 1. no-test-needed 2. social-distancing 3. daily-checkups 4. get-informed

Standard: SHOW (1 Question)

Page Break

Start of Block: Intro

Q3

If ever there was a time in which the State of Utah needed the collective action of its citizens, that time would be now. By participating in this optional assessment (in which you may opt out at any point), you are not only helping yourself, your family, and your community—you're helping to best mobilize vital resources in the fight against COVID-19. In Utah, we value the role of limited government and recognize that asking citizens to provide personal information may be uncomfortable and concerning to some. However, users can be assured that their personal data will be used exclusively for the purpose of fighting COVID-19 and will be destroyed once the immediate threat of the virus subsides. By clicking ACCEPT below you agree to share your contact information and assessment responses with the State of Utah. You also agree to the terms and conditions and privacy policy. The platform where your data is stored has a comprehensive set of controls that meet variou

Please note: It is important that every person in your household fill out their own assessment. Upon completing the assessment you will be receiving follow up communications via text and email. Thank you for doing your part in helping 'Utah Lead Together' against the spread of COVID-19. This assessment is provided by the State of Utah.

O Accept (1)

O Decline (2)

End of Block: Intro

Start of Block: Demographics



Q5 Personal Information (any field with a * is required)	
O First Name* (1)	
O Last Name* (2)	
O Email* (3)	
O Confirm Email* (13)	
Cell Phone Number* (4)	
O Confirm Cell Phone Number* (14)	
Field_for_hiding = True	
O Age* (5)	
O Date of Birth (mm/dd/yyyy)* (12)	
O Address 1* (8)	
O Address 2 (9)	
O City* (10)	
O State* (11)	
O Zip Code* (6)	
Q16 Click to write the question text	
Page Break ————————————————————————————————————	

Q7 Please select your Gender. *
O Male (1)
O Female (2)
Other (5)
Page Break

Start of Block	: Symptoms
Q11 Do you h - Select all tha	ave any of these symptoms? It apply
	Fever (1)
	Cough (2)
	New or increased shortness of breath (3)
	Decreased sense of smell or taste (4)
	Sore or scratchy throat (5)
	Muscle aches and pains (6)
	Nave no symptoms (7)
Page Break	

Dien	av	Thic	()110	stion.

If Do you have any of these symptoms? - Select all that apply = New or increased shortness of breath

Q12 Do you have shortness of breath while you are sitting still or resting?
O Yes (1)
O No (2)
End of Block: Symptoms
Start of Block: Proximity
Q13 Have you been in close contact with someone who tested positive for COVID-19 in the last two weeks? - Close contact means you were within 6 feet (2 meters) for at least 10 minutes.
O Yes (1)
O No (2)
O I don't know (3)
End of Block: Proximity
Start of Block: Job Requirement
Q15 Within the last two weeks, did your job require you to frequently be within 6 feet of customers or other employees?
○ Yes (1)
O No (2)
O Not applicable (3)
End of Block: Job Requirement

Start of Block: Testing

Q14 Have you been tested for COVID-19?
Yes, and I tested positive (1)
○ Yes, and I tested negative (2)
Yes, and I am waiting for my test results (3)
○ No (4)
End of Block: Testing
Start of Block: Healthcare
Q16 Are you a healthcare provider, first responder, or do you work at a healthcare facility?
○ Yes (1)
O No (2)
End of Block: Healthcare
Start of Block: SHOW
Q13 [JUST FOR TESTING]
Title: \${e://Field/Title}
Next Steps: \${e://Field/NextSteps}
End of Block: SHOW