

Mission

To protect the health and well-being of the Akimel O'odham and Pee Posh members by providing high-quality public health service through prevention, awareness, education, innovation, and advocacy.

Vision

Build a healthy strong Akimel O'odham and Pee Posh community through empowerment of Community members and the utilization of resources.

Values

Collaboration: *Fostering working relationships with all GRIC entities and our federal, state and local partners for the overall health and wellness of the Akimel O'odham and Pee Posh members.*

Accountability: *Practicing responsible stewardship to uphold fiscal and programmatic integrity.*

Compassion: *Providing excellent customer service to the Akimel O'odham and Pee Posh members with respect and empathy.*

Integrity: *Delivering the highest quality of service with honesty, consistency, and fairness.*

Service: *Meet the needs of the Community and our external partnerships with surrounding cities and counties through innovation, commitment, and perseverance.*



TRIBAL HEALTH DEPARTMENT

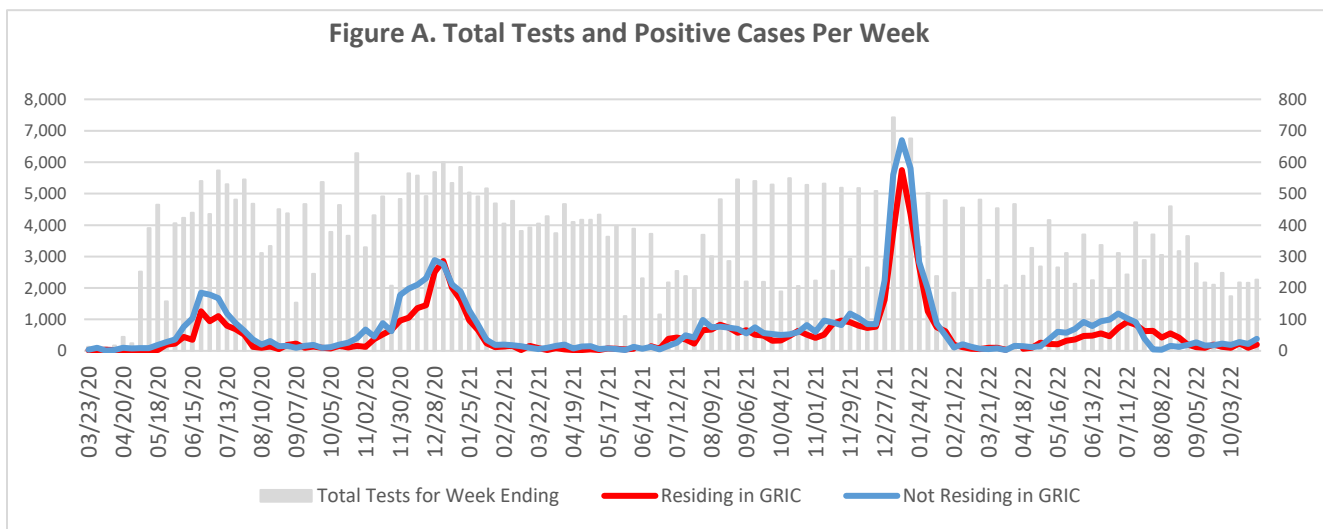
COVID-19 Report

Prepared by:
Tribal Health Department
11/1/2022

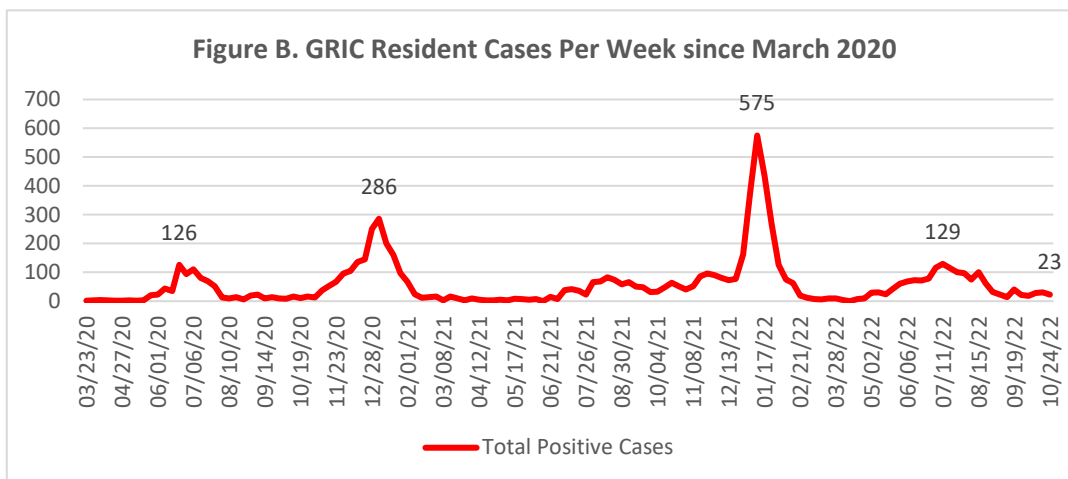
The Gila River Indian Community (GRIC) will transition between phases noted below based upon changing conditions regarding the risk of COVID-19. Phases have been updated and will be determined by the Tribal Health Department and the COVID-19 Unified Command based on bi-weekly, monthly data reports, benchmarks identified below and rate of infection in the Community.

Phase	<u>Phase I</u>	<u>Phase II</u>	<u>Phase III</u>
Benchmarks	Substantial	Moderate	Minimal
Percent Test Positivity Rate per Week	15% +	10 – 14.99%	0 – 9.99%
COVID-19 Positive Case Rates Per Week	200 +	100 – 199	0 – 99
Hospitalization Rates Per Week	30 +	15 – 29	0 - 14

The Tribal Health Department’s data report provides the rate of positive cases for individuals residing on and off the Community (Figure A). Since March 2020, 43% of the total cases reside in the GRIC boundaries; and 47% are GRIC tribal enrolled members residing on or off the Community boundaries.



From 10/3/2022 to 10/30/2022, the Community completed 8,336 COVID-19 tests. There was a total of 207 positive cases reported to the Tribal Health Department. Of the total, 100 or 48% of the cases reside in the Community boundaries. During this timeframe, the overall percent test positivity rate for cases residing in the Community is 1.2% which is an increase of 0.2% from the previous 30 days. Of the total new cases, 36% were GRIC tribal enrolled members. Of the total GRIC resident cases, 66% were unvaccinated or not Up to Date with their COVID-19 vaccinations, 8% are between the ages of 0-2, 27% are between 3-13, and 10% between 14-17 years.



For cases residing in GRIC, cases over the last 4 weeks are trending upward with more test being conducted due to symptoms.

The percent test positivity rate for the last two weeks is at 1.2%.

Cases Residing in GRIC: Table 1 provides the number of new cases and reinfections by District. District 3 continues to have the largest case count in the last 4 weeks at 22% of the total cases. There were 36 reinfections making up 38% of the total GRIC cases. Figure C shows the reinfection rate per week since May 2, 2022.

Table 1. Positive Cases per District from 10/3/2022 to 10/30/2022

Week of	District 1	District 2	District 3	District 4	District 5	District 6	District 7	Total
10/03/22	1	3	2	5	5	2	0	18
10/10/22	6	5	5	6	5	1	0	28
10/17/22	5	4	2	6	2	12	0	31
10/24/22	0	0	12	2	2	1	1	18
Total	12	12	21	19	14	16	1	95
% of Total	13%	13%	22%	20%	15%	17%	1%	100%

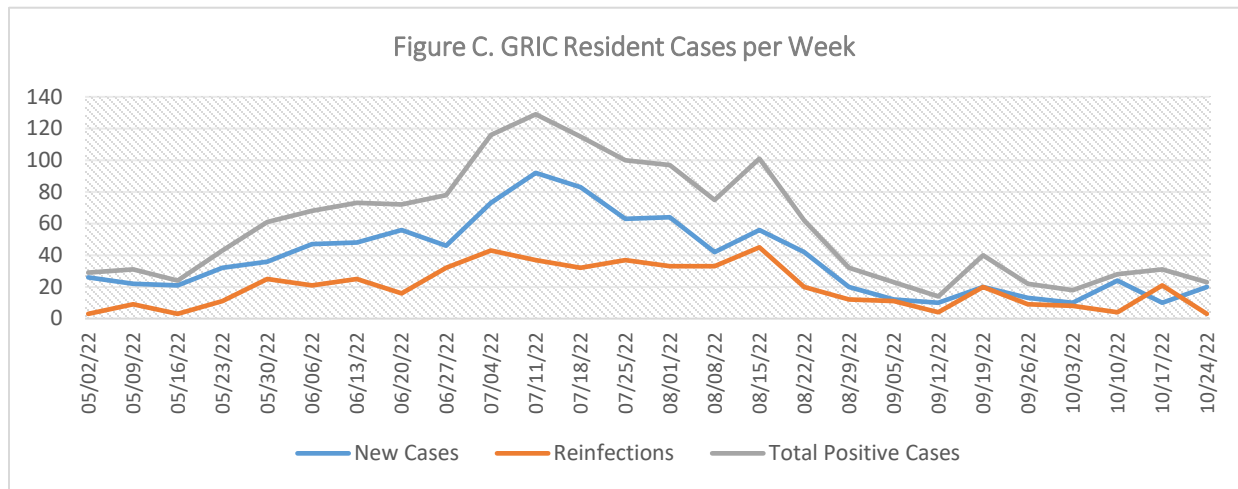


Table 2 below provides new cases by age group since 2020 for GRIC resident cases. The age groups mostly affected are the 10-19 years of age at 18% of the total cases.

Table 2. Cumulative Positive Cases Residing in GRIC by Age Groups

Age Groups	2020	2021	2022											Total
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
0-9 years	143	378	261	39	7	6	16	34	57	71	15	12	1	1,040
10-19 years	245	503	346	50	9	2	18	26	42	53	12	18		1,324
20-29 years	303	472	318	47	5	5	16	34	47	22	8	11		1,288
30-39 years	339	452	269	35	8	7	18	43	48	19	10	10	1	1,259
40-49 years	215	302	211	37		2	15	25	39	14	6	4	1	871
50-59 years	214	264	127	26	1	4	10	15	43	14	7	2		727
60-69 years	145	206	103	21	8		8	21	31	11	5	6		565
70-79 years	61	71	42	12	1		5	11	16	8	2	1		230
80-89 years	14	23	14	2				3	4			2		62
90-99 years	2	1		1					1					5
Total	1,681	2,672	1,691	270	39	26	106	212	328	212	65	66	3	7,371

Table 3 provides the positive cases for children residing in the Community boundaries attending a GRIC school or Non-GRIC school for calendar year 2022. 59% of the positive GRIC resident cases attend a GRIC school while the remaining 41% attend a Non-GRIC school.

Table 3. Calendar Year 2022 Positive Cases Residing in GRIC from 0-17 years of age by School

Schools	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Total
GRIC Schools	66	16	6	3	5	19	22	25	14	14	190
Blackwater Community School	18	5	1		1	5	7	2	1		40
Casa Blanca Community School	13	2	1	1		7	3	4	1	3	35
Gila Crossing Community School	8	4	2	2	2	4	5	4	7	1	39
Sacaton Elementary School	15	2	2		1	2	3	6	2	1	34
Sacaton Middle School	7	3			1		2		1	6	20
St. Peter Indian Mission School	5					1	2	9	2	3	22
Schools	65	26	4	1	9	3	8	6	5	7	134
Total	131	42	10	4	14	22	30	31	19	21	324

Table 4 below shows the cumulative cases per District. The overall percent population affected for GRIC remains at 55%. Unfortunately, we had six additional GRIC tribal enrolled member deaths with the current rate at 175. The number of positive cases residing in GRIC under quarantine is 15 cases at the time of this report.

Age	District 1			District 2			District 3			District 4		
	+ Cases	Population	% Affected	+ Cases	Population	% Affected	+ Cases	Population	% Affected	+ Cases	Population	% Affected
0-9	100	180	56%	39	77	51%	270	738	37%	214	340	63%
10-19	118	244	48%	59	95	62%	328	888	37%	248	466	53%
20-29	108	188	57%	62	106	58%	316	504	63%	252	443	57%
30-39	110	197	56%	49	75	65%	296	494	60%	264	425	62%
40-49	75	150	50%	40	66	61%	214	349	61%	140	255	55%
50-59	66	126	52%	34	73	47%	161	286	56%	142	264	54%
60-69	64	109	59%	35	46	76%	126	185	68%	121	182	66%
70-79	20	40	50%	12	16	75%	64	93	69%	40	83	48%
80-89	4	16	25%	1	1	100%	27	31	87%	7	29	24%
90-99	1	3	33%		0	0%	1	3	33%	2	2	100%
Totals	666	1,253	53%	331	555	60%	1,803	3,571	50%	1,430	3,919	36%

Age	District 5			District 6			District 7			Totals		
	+ Cases	Population	% Affected	+ Cases	Population	% Affected	+ Cases	Population	% Affected	+ Cases	Population	% Affected
0-9	207	346	60%	168	284	59%	42	92	46%	1,040	2,057	51%
10-19	259	410	63%	257	496	52%	56	128	44%	1,325	2,727	49%
20-29	246	463	53%	248	458	54%	56	123	46%	1,288	2,285	56%
30-39	248	381	65%	227	398	57%	66	128	52%	1,260	2,098	60%
40-49	176	249	71%	170	280	61%	56	91	62%	871	1,440	60%
50-59	157	256	61%	135	241	56%	33	57	58%	728	1,303	56%
60-69	119	207	57%	77	159	48%	23	45	51%	565	933	61%
70-79	51	87	59%	31	69	45%	12	18	67%	230	406	57%
80-89	9	22	41%	10	24	42%	4	9	44%	62	132	47%
90-99	1	1	100%		2	0%		0	0%	5	11	45%
Totals	1,473	2,422	61%	1,323	2,411	55%	348	691	50%	7,374	13,392	55%

Cumulative Test Results per Entity

Total employee, student and urban member surveillance tests completed with Steward Health Care is 231,036 with 1,879 positive cases reported. Cumulative test results are provided within the appendices for year 2022. Total tests completed for the Community is 493,741. The cumulative percent positive rate is 4.6%.

Vaccination Updates: GRIC Tribal Enrolled Members and Individuals Residing in GRIC

Of the total GRIC Tribal Enrolled members, 18% are fully vaccinated and boosted (Figure D). 31% of GRIC residents are fully vaccinated and boosted while 69% are Not Up to Date with their COVID-19 vaccinations (Figure E). Additional data points for COVID-19 vaccinations for GRIC residents and tribal enrolled members can be found under appendices.

Figure D. Total GRIC Tribal Enrolled Members - Vaccination Status

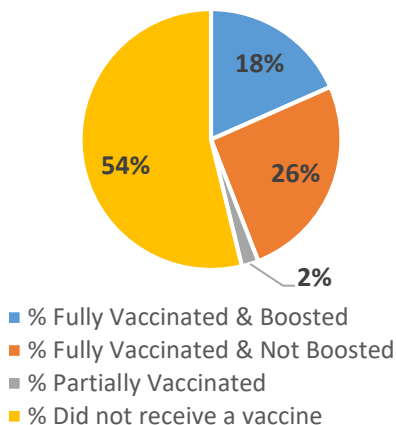
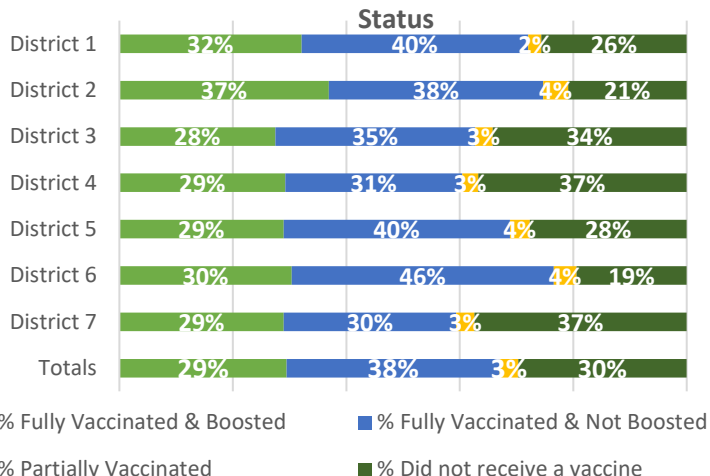


Figure E. Total GRIC Residents - Vaccination Status



Vaccination Data: GRIC Schools Staff and Students

Figure F. GRIC Schools - Staff Vaccination Data

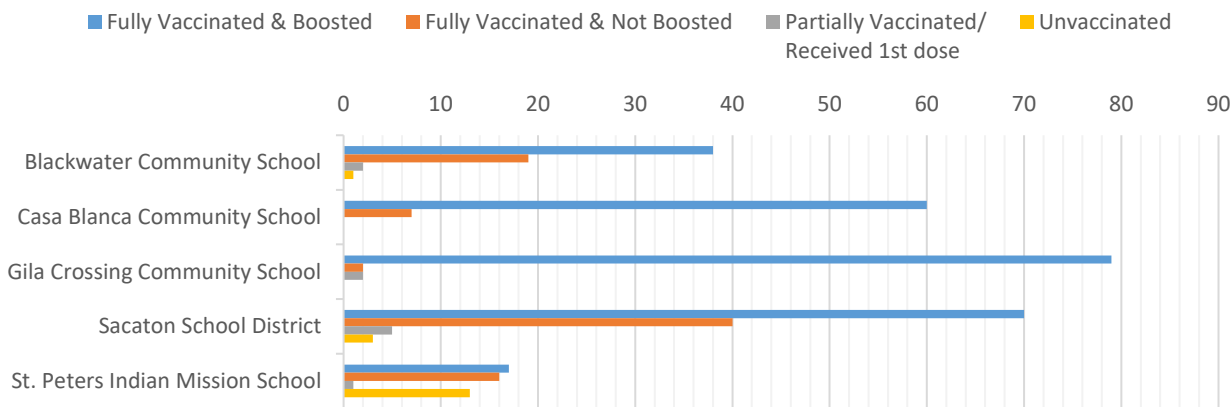
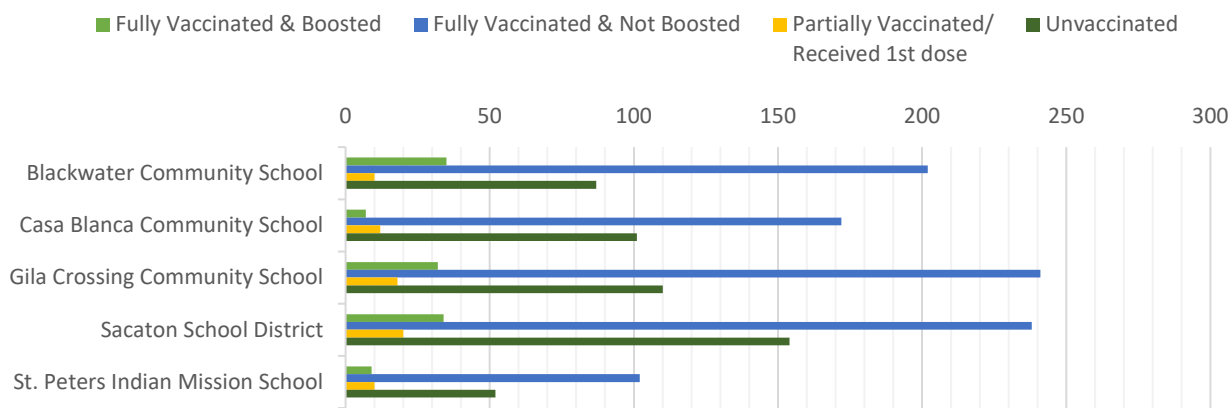


Figure G. GRIC Schools - Student Vaccination Data



Appendices

Table 5. Top 10 Tribal Affiliated Positive Cases

Tribal Affiliation	Resides in GRIC	Not Residing in GRIC	Total
GILA RIVER PIMA MARICOPA INDIAN COMM, AZ	6,350	1,708	8,058
NAVAJO NATION	135	2,668	2,803
TOHONO O'ODHAM NATION, AZ	242	1,280	1,522
AK CHIN INDIAN COMM. PAPAGO IND, AZ	19	395	414
PASCUA YAQUI TRIBE, AZ	23	377	400
SALT RIVER PIMA-MARICOPA IND COMM, AZ	122	129	251
SAN CARLOS APACHE TRIBE, AZ	27	137	164
HOPI TRIBE, AZ	43	112	155
WHITE MOUNTAIN APACHE TRB, AZ	30	99	129
CHEROKEE NATION, OK	3	65	68

Table 6. GRIC Tribal Enrolled Member Deaths by Month and by District

Month	2020	2021	2022	Total		
Jan		26	9	35	District 1	13
Feb		6	10	16	District 2	6
Mar		3	9	12	District 3	38
Apr	1	7	4	12	District 4	28
May	1	2	7	10	District 5	34
Jun	5		8	13	District 6	27
Jul	13	2	4	19	District 7	10
Aug	2	3	1	6	Not Residing in GRIC	19
Sep	2	9	3	14		
Oct	2	5	5	12		
Nov	4	6		10	Grand Total	175
Dec	5	11		16		
Total	35	80	60	175		

Table 7. Positive Employee Results per Entity from October 3, 2022 to October 30, 2022

Entity	New Cases	Reinfections	Total
Gila River Gaming Enterprises	3	3	6
Gila River Health Care	20	16	36
GRIC Business	0	2	2
GRIC Schools	3	1	4
GRIC Tribal Government	11	5	16
Total	37	27	64

Table 8. Surveillance Tests Results from January 1, 2022 to October 30, 2022 by Entity and Department

Entity	Cancelled	Detected	Not Detected	Total
Gila River Gaming Enterprises	1	148	4,097	4,246
GRIC Business	27	117	8,509	8,653
BOYS & GIRLS CLUB	1	2	231	234
GILA RIVER FARMS	5	3	756	764
GILA RIVER SAND & GRAVEL	17	36	2,949	3,002
GILA RIVER TELECOMMUNICATIONS	2	12	1,062	1,076
GRICUA		8	416	424
LONE BUTTE DEVELOPMENT LLC		2	304	306
MOTOR SPORTS PARK		3	62	65
PIMA LEASING & FINANCE		2	70	72
RAWHIDE	1	5	280	286
SHERATON		5	59	64
SUNDT CONSTRUCTION			1	1
WHIRLWIND		19	745	764
WHPDA	1	20	1,574	1,595
GRIC Schools	46	104	13,247	13,397
BLACKWATER COMMUNITY SCHOOL	1	15	1,242	1,258
BLACKWATER COMMUNITY SCHOOL STUDENT	11	14	2,144	2,169
CASA BLANCA COMMUNITY SCHOOL	4	23	1,610	1,637
CASA BLANCA COMMUNITY SCHOOL STUDENT	5	4	1,212	1,221
GILA CROSSING COMMUNITY SCHOOL	10	7	1,383	1,400
GILA CROSSING COMMUNITY SCHOOL STUDENT	5	12	2,114	2,131
MARICOPA VILLAGE SCHOOL			8	8
MARICOPA VILLAGE SCHOOL STUDENT			40	40
SACATON SCHOOL	2	10	719	731
SACATON SCHOOL STUDENT	7	8	1,423	1,438
ST. PETER INDIAN MISSION SCHOOL		6	699	705
ST. PETER INDIAN MISSION SCHOOL STUDENT	1	5	653	659

Table 8. Cont. Surveillance Tests Results from January 1, 2022 to October 30, 2022 by Entity and Department

Entity	Cancelled	Detected	Not Detected	Total
GRIC Tribal	73	263	23,323	23,659
CHILD CARE DEVELOPMENT		4	340	344
CHILD DEV & ED SUPPORT SVCS	1	1	140	142
COMMUN & PUBLIC AFFAIRS OFFICE		1	118	119
COMMUNITY MANAGER OFFICE		2	171	173
COMMUNITY SVCS - RECREATION	2	3	159	164
COMMUNITY SVCS DEPARTMENT	1	1	131	133
COUNCIL SECRETARYS OFFICE	2	4	316	322
CTC LAB	4	1	75	80
CULTURAL RESOURCE MGMT PROG	4	2	517	523
DEFENSE SERVICES OFFICE	1	2	140	143
DEPT OF COMMUNITY HOUSING	1	6	832	839
DEPT OF ENVIRONMENTAL QUALITY	3	5	319	327
DEPT OF HOUSING DEVELOPMENT		5	234	239
DEPT OF PUBLIC WORKS		14	796	810
DEPT OF REHAB & SUPERVISION	3	20	1,535	1,558
DEPT OF TRANSPORTATION	3	3	441	447
DISTRICT 1 SERVICE CENTER		6	390	396
DISTRICT 2 SERVICE CENTER		9	324	333
DISTRICT 3 SERVICE CENTER		6	356	362
DISTRICT 4 SERVICE CENTER	3	3	478	484
DISTRICT 5 SERVICE CENTER		4	436	440
DISTRICT 6 SERVICE CENTER	1	5	354	360
DISTRICT 7 SERVICE CENTER		2	195	197
DOMESTIC VIOLENCE SHELTER		1	131	132
EDUCATION DEPARTMENT	5	3	335	343
ELDERLY NUTRITION PROGRAM		1	70	71
ELDERLY SERVICES PROGRAM	1	1	139	141
EMPLOYMENT & TRAINING	1	4	529	534
ENROLLMENT/CENSUS DEPARTMENT	1	5	189	195
EXECUTIVE OFFICE			68	68
FACILITIES MAINTENANCE DIVISIO	3	7	614	624
FINANCE DEPARTMENT	1	7	476	484
FIRE DEPARTMENT	1	14	1,250	1,265
GAMING COMMISSION OFFICE	7	8	687	702
GR INDIAN IRRIG DRAINAGE DIST	3	9	451	463
HEAD START PROGRAM	3	15	1,254	1,272
HOUSING OWNER'S TEAM			8	8
HUHUGAM HERITAGE CENTER	1		162	163
HUMAN RESOURCES DEPARTMENT	1	3	324	328
IRA HAYES MEMORIAL LIBRARY			16	16
JUDICIAL DEPARTMENT	1	5	546	552
LAND USE PLANNING & ZONING	2	4	387	393
MANAGEMENT INFORMATION SYSTEM		4	394	398

Table 8. Cont. Surveillance Tests Results from January 1, 2022 to October 30, 2022 by Entity and Department

Entity	Cancelled	Detected	Not Detected	Total
GRIC Tribal	73	263	23,323	23,659
NUTRITION ASSISTANCE PROGRAM		2	144	146
OFFICE OF EMERGENCY MGMT		2	81	83
OFFICE OF GENERAL COUNSEL	2	1	147	150
OFFICE OF SPECIAL FUNDING			26	26
OFFICE OF THE PROSECUTOR		2	355	357
OFFICE OF THE TREASURER	1		172	173
PENSION ADMINISTRATION		1	17	18
PIMA-MARICOPA IRRIGATION PROJ		3	294	297
POLICE DEPARTMENT		23	2,243	2,266
PROCUREMENT DEPARTMENT	2	5	526	533
PROTECTIVE SVCS OFFICE			52	52
RESIDENTIAL PROGRAMS FOR YOUTH	1	5	666	672
REVENUE/INTERAL AUDIT		3	172	175
STUDENT SERVICES	1		70	71
TGO COMMISSIONERS		1	40	41
TRANSCEND SECURITY	1	4	256	261
TRIBAL ELECTIONS PROGRAM			9	9
TRIBAL EMPLOYMENT RIGHTS OFC	1		58	59
TRIBAL HEALTH DEPT		6	329	335
TRIBAL HISTORIC PRESERVATION	1	1	65	67
TRIBAL PROJECTS DEVELOPMENT			115	115
TRIBAL SOCIAL SERVICES	3	4	568	575
VETERANS & FAMILY SVCS OFFICE			52	52
YOUTH COUNCIL			31	31
FACILITIES MAINTENANCE DIVISION			8	8
Urban Members		3	38	41
Total	147	635	49,214	49,996

Table 9. COVID-19 Vaccinations for GRIC Residents by Age Group

Age Groups	Fully Vaccinated & Boosted	Fully Vaccinated & Not Boosted	Received 1st Dose of Primary Series
0-4 years	0	44	38
5-9 years	86	651	79
10-14 years	167	748	49
15-19 years	221	632	50
20-29 years	329	904	58
30-39 years	528	830	59
40-49 years	584	506	47
50-59 years	731	343	28
60-69 years	761	229	18
70-79 years	400	88	6
80-89 years	114	27	4
90-99 years	12	5	
Grand Total	3,933	5,007	436

Table 10. COVID-19 Vaccinations for GRIC Tribal Enrolled Members by Age Groups

Age Groups	Fully Vaccinated & Boosted	Fully Vaccinated & Not Boosted	Received 1st Dose of Primary Series
0-4 years	0	47	38
5-9 years	99	754	81
10-14 years	199	839	55
15-19 years	263	746	63
20-29 years	370	1109	65
30-39 years	598	988	67
40-49 years	635	631	53
50-59 years	755	403	28
60-69 years	763	240	20
70-79 years	399	82	4
80-89 years	103	25	4
90-99 years	12	4	
Grand Total	4,196	5,868	478

Table 11. GRIC Schools – Staff COVID-19 Vaccination Data

GRIC Schools - Staff Vaccination Data	Fully Vaccinated & Boosted	Fully Vaccinated & Not Boosted	Partially Vaccinated/ Received 1st dose	Unvaccinated	Total
Blackwater Community School	38	19	2	1	60
Casa Blanca Community School	60	7	0	0	67
Gila Crossing Community School	79	2	2		83
Sacaton School District	70	40	5	3	118
St. Peters Indian Mission School	17	16	1	13	47
Grand Total	264	84	10	17	375

Table 12. GRIC Schools – Student COVID-19 Vaccination Data

GRIC Schools - Student Vaccination Data	Fully Vaccinated & Boosted	Fully Vaccinated & Not Boosted	Partially Vaccinated/ Received 1st dose	Unvaccinated	Total
Blackwater Community School	35	202	10	87	334
Casa Blanca Community School	7	172	12	101	292
Gila Crossing Community School	32	241	18	110	401
Sacaton School District	34	238	20	154	446
St. Peters Indian Mission School	9	102	10	52	173
Grand Total	117	955	70	504	1,646

Table 13. COVID-19 Vaccination Status per Tribal Government Departments

Department Name	Fully vaccinated and boosted	Fully vaccinated but not boosted	Not Fully Vaccinated	Fully vaccinated; not yet eligible for booster	Total
Communication & Public Affairs Office	7	2	1		10
Community Council Secretary's Office	7	1	2		10
Community Services Department	175	58	36		269
Cultural Resource Mgmt Program	25	14	3		42
Defense Services Office	12	1	1		14
Department of Community Housing	31	17	10		58
Department of Environmental Quality	19	6	1		26
Department of Housing Development	9	6	2		17
Department of Public Works	17	28	11		56
Department of Rehabilitation & Supervision	58	28	37	2	125
Department of Transportation	13	10	4		27
Employment & Training	22	5	1		28
Enrollment Department	6	3	3		12
Executive Office	5		1		6
Facilities Maintenance	15	11	15		41
Finance Department	34	10	1		45
Fire Department	32	36	24		92
GR Irrigation Drainage Dist	12	7	11		30
Huhugam Heritage Center	10	3			13
Human Resources Department	17	3	2		22
Internal Audit Department	8	3	4		15
Judicial Department	41	11	7		59
Land Use Planning & Zoning	18	11	3		32
Management Information Systems	26	7	4		37
Office of Emergency Management	7	2			9
Office of Special Funding	1	1			2
Office of the Community Manager	16	11	7		34
Office of the General Counsel	16	4			20
Office of the Prosecutor	14	9	3		26
Office of the Treasurer	11	4	3		18
Pima-Maricopa Irrigation Project	15	8	2		25
Police Department	64	48	51		163
Procurement Department	21	6	12		39
Tribal Education Department	76	62	18		156
Tribal Elections Program	1				1
Tribal Gaming Office	43	14	12		69
Tribal Health Department	31	4			35
Tribal Historic Preservation Office	4				4
Tribal Projects	4	2	3		9
Tribal Social Services	61	30	22		113
Veteran & Family Services Office	2		2		4
Youth Council		1			1
Total	1,006	487	319	2	1,814
	55%	27%	18%	0%	100%