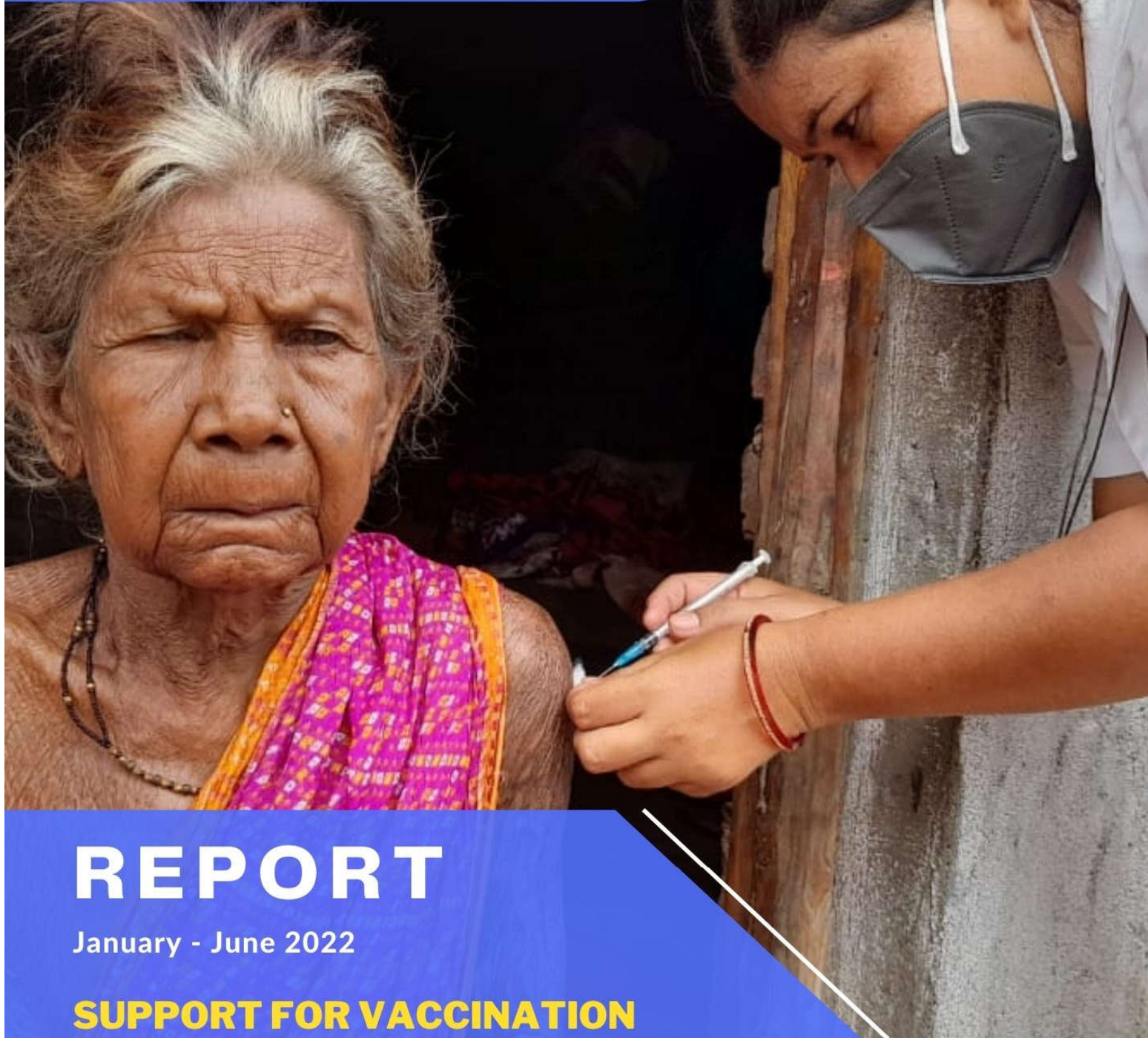




RASIKASHRAYA



REPORT

January - June 2022

**SUPPORT FOR VACCINATION
EFFORTS IN 2 PHC'S OF GHATANJI
BLOCK**

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Support for Vaccination efforts in 2 PHC's of Ghatanji block

Narrative Report

Introduction:

The first case of COVID-19 was detected in December 2019 in China and it soon spread across the world. Initially, the Government of India have implemented lockdown measures to mitigate the virus morbidity and mortality. Later on, initiated the preparedness of the health system to respond to all aspects of COVID-19 management. The outbreak was declared a pandemic in March 2020. The planning of vaccination drive started well in advance based on scientific evidence and global best practices.

Role of Health Department:

Health Department is carrying out vaccination campaign in our country from 16th January 2021. The department had availability of stock of vaccine and the required trained manpower for achieving the target of vaccination however, expected results could not be achieved.

Our findings:

Reasons behind non-achieving expected target by the health department as we found were:

- Lack of awareness generation and dispelling the rumors and misconception of people
- A smaller number of camps were organized
- Camps organized in villages adjacent to PHC's, longer distance villages were avoided
- Vaccination centers were out of the village, people were avoiding to go there
- Problems in vaccination due to fixed doses in each container of vaccine vials
- Health staff failed to match the working hours of villagers and vaccination timings

Project support and duration:

Azim Premji Philanthropic Initiatives Private Limited, Bengaluru has extended financial support for carrying out vaccination efforts in 2 PHC's namely Parwa and Rampur in Ghatanji block for a period of six months started from 1st January 2022 to 30th June, 2022.





Objective of project:

- To visit and aware village people about the adverse effects of Covid-19 pandemic, to provide scientific knowledge to people about benefits of vaccination and mental preparation to turn positive for vaccination
- To support health department in vaccination process

Selection of area:

There are four Public Health Centres in Ghatanji block of Yavatmal District in Maharashtra State. Parva and Rampur PHC's are among these four PHC's. Work area of Parva and Rampur PHC's is spread over in 40 villages and 24 villages respectively. These two PHC's are having major Tribal population and the vaccination percentage is low in comparison with other two. Therefore, these two PHC's were selected after due consideration for furthering the Covid vaccination process of Health Department.

Activities performed by the organization:

Rasikashraya, obtained data about population, state of completed vaccination for the villages covered under the project from Taluka Health Office, Ghatanji. The staff was recruited in the Second week of January and they were imparted training in complete process of vaccination and feeding the data in Vaxit App. At the beginning and one month later the meetings were conducted with Sarpanch, Police Patil, Asha workers and Anganwadi Workers of project villages to explain them objective of the project and needful information required from the villagers. The survey of entire project villages was carried out to understand the situation of vaccination. The survey report helped us in understanding the vaccination situation.

- Awareness meetings were organized in all the 64 project villages
- Planned village level vaccination camps with the help of Health Department.
- Organized 516 vaccination camps in 64 project villages
- Paid house to house visit and carried out vaccination and this idea has worked a lot
- Brought about vaccination of 14601 people and could enhance vaccination percentage of both the doses in Parva PHC from 40 % to 93 % and in Rampur PHC from 39 % to 95 %.

Population data uploaded in Vaxit App:

Primary Health Care Centre	Population			
	As per data received from THO Office	Actual as per Survey conducted	Migrated/ Married	No information
Parva	35204	32806	461	1937
Rampur	32017	31365	229	423
Total	67221	64171	690	2360

- Population data received from Taluka Health Office was for 67221 people but after survey we found the population 64171.
- Out of the total population 690 have either been migrated or married and gone out of the villages, migrated people return back to village after settling of Monsoon but the project period ended before their arrival and hence could not make efforts for their vaccination.
- The people from Muslim community didn't provide information therefore, data regarding these 2360 people have been shown as **No information**.
- Aadhar Card Number of some people still, could not be received



Vaccination Position at a Glance:

PHC	Target	Base line Data				Vaccination completed from 01.01.2022 to 25.06.2022			
		1 Dose	%	2 Dose	%	1 Dose	%	2 Dose	%
Parwa	25254	20630	82	10221	40	24338	96	23541	93
Rampur	24959	20044	80	9785	39	24376	98	23731	95
	50213	40674	81	20006	39	48714	Avg 97	47272	Avg 94

Vaccination completed through the project

PHC	No. of Vaccination camps Organized	Vaccination through Project			Total	Average vaccine doses per camp
		1st Dose	2nd Dose	Booster Dose		
Parwa	225	978	5528	35	6541	29
Rampur	291	1454	6588	18	8060	28
	516	2432	12116	53	14601	28

Rampur PHC:

Sr. No.	Name of PHC	Habitation (Village/ Hamlet /Ward)	HH Survey		No of Camps organized	Avg Foot fall
			Total Population	Eligible population (18+)		
1	Rampur	Rampur	540	418	8	111
2	Rampur	Undarni	654	503	8	125
3	Rampur	KoliKhu.	759	579	12	369
4	Rampur	Shiroli	3206	2787	22	611
5	Rampur	Dahegav	1530	1189	10	251
6	Rampur	Junoni	370	316	6	81
7	Rampur	Manoli	2741	2203	22	512
8	Rampur	Anji	1765	1416	17	455
9	Rampur	Amadi	1874	1430	18	539
10	Rampur	Pangadi	1777	1412	13	449
11	Rampur	Kinhi	2654	2000	21	911
12	Rampur	Tiwasala	1492	1078	9	234
13	Rampur	Nimbarda	311	243	3	146
14	Rampur	Ghoti	2549	1927	30	820
15	Rampur	Manusdhari	791	627	13	299
16	Rampur	kelapur	656	483	7	178
17	Rampur	kopari	470	353	6	128
18	Rampur	Virulshari	611	464	6	133
19	Rampur	Sayatkharda	2180	1693	18	519
20	Rampur	Bodadi	1000	793	10	266
21	Rampur	Rahati	352	286	5	119
22	Rampur	Patapangara	1540	1462	15	380
23	Rampur	Majri	975	823	6	162
24	Rampur	Bilayata	568	474	6	262
			31365	24959	291	8060



Parwa PHC:

Sr. No.	Name of PHC	Habitation (Village/ Hamlet /Ward)	HH Survey		No of Camps organized	Avg Foot fall
			Total Popu- lation	Eligible popu- lation (18+)		
1	Parwa	Parwa	4244	3281	27	853
2	Parwa	Sonkhas	612	488	3	71
3	Parwa	Dorli	422	328	5	48
4	Parwa	Lingapur	257	213	4	66
5	Parwa	Pardi	385	303	3	50
6	Parwa	Tipeshavr	236	168	3	39
7	Parwa	Sharad	352	277	4	149
8	Parwa	Wadhona	1099	808	9	252
9	Parwa	Mejda	506	374	1	18
10	Parwa	Kinhi van	724	563	5	118
11	Parwa	Jamb	1308	1024	8	243
12	Parwa	Kaleshvar	499	387	7	98
13	Parwa	Mthani	390	311	7	164
14	Parwa	Kopari	781	635	6	207
15	Parwa	Chincholi	175	140	0	0
16	Parwa	Devdhari	1524	1191	9	230
17	Parwa	Kurli	2019	1524	8	263
18	Parwa	Taroda	1427	1075	8	360
19	Parwa	Nagezari	698	530	7	174
20	Parwa	Dattapur	630	469	6	92
21	Parwa	Zatala	1007	777	6	238
22	Parwa	Raysa	457	361	3	45
23	Parwa	Dhamandhri	201	151	2	87
24	Parwa	Savargav	1196	944	9	210
25	Parwa	Savangi	1403	1129	5	278
26	Parwa	Mangi	506	387	2	102
27	Parwa	Ganeri	345	279	3	119
28	Parwa	Ramnagar	568	450	5	143
29	Parwa	Bhimkund	319	267	3	54
30	Parwa	Thanegav	285	232	3	52
31	Parwa	Sagada	1029	764	6	114
32	Parwa	Chikhalwardha	1831	1342	11	245
33	Parwa	Tadsavali	1056	749	8	186
34	Parwa	Gavthala	292	207	2	103
35	Parwa	Govindpur	805	631	2	29
36	Parwa	Sayafal	838	656	5	301
37	Parwa	Ruipetha	243	214	2	140
38	Parwa	Vagara	1224	943	10	348
39	Parwa	Rajapetha	640	481	5	189
40	Parwa	Narayanpetha	273	201	3	63
			32806	25254	225	6541



Problems faced while running vaccination Process:

- Health Department didn't plan for organizing camps in long distance villages and also took too long between two camps and the people eligible for second dose could not get vaccine as per timeline
- The vaccination centres started in Schools, Anganwadi's, PHC sub-centres which were out of the villages therefore, shifted to middle of the village
- People were initially, hiding information about their Aadhar Card with a fear of drawing their money from their Aadhar linked bank accounts.
- Entrance in village was banned by Kolam Community People for a week due to their religious festival "Gaon Bandhani"
- Once we entered in a house in which the woman passing through a menstrual cycle, the other Kolam community people avoided taking vaccine after touching that woman
- Some people said that, the Hon'ble Court never insisted for vaccination
- Some people said that, the Hon'ble Court never insisted for vaccination
- Muslim community people who only going out-side for work took the vaccine but others have avoided
- Vaccine to people suffering from BP, Sugar Cancer, Paralysis or other chronic diseases were avoided at the start when shortage of vaccines therefore, they assumed that the person suffering from any disease has no need to take a vaccine.
- Issue of vial contains and assemblance of 10 people together at a time

Response to vaccination efforts of the organization:

- Whole planning of vaccination was made in coordination with the Health Department.
- Sought participation of local Sarpanch, Health messengers, Anganwadi teachers, Asha workers, Police Patil, Tanda Naik etc.
- Project staff reached to the doorstep of people and this has helped in rapport building with people
- Gathered information about persons deprived of the vaccines and also studied mentality of people who are reluctant to take a vaccine
- Misunderstanding and rumors among people were dispelled by providing booklets and telling them scientific reasons behind vaccination
- Ascertained availability of rural people going outside for wage earning and planned vaccination timings accordingly
- Adopted a strategy to pay house to house visit and give vaccine doses at their houses

PHC wise vaccination position:

PHC	Eligible for Vaccination	Dose 1 Vaccinated	1 Dose Percentage	Dose 2 Vaccinated	2 Dose Percentage	Not Vaccinated	Not Vaccinated	Don't Know	Percentage
Parwa	25254	797	3.16%	23541	93.22%	794	3.14%	122	0.48%
Rampur	24959	651	2.61%	23731	95.08%	527	2.13%	56	0.23%
	50213	1448	2.88%	47272	94.14%	1321	2.63%	178	0.35

Excel sheet is attached containing village wise information of work done



Outcomes of the project:

- Our efforts of visiting house to house and conducting vaccination had brought to the notice of District health Officer that resulted in issuing orders by the DHO to health system for paying house to house visit and vaccination
- Completed 100 % of first dose of vaccine in 22 villages out of 64 villages
- Five of the villages have completed 100 % of both the doses
- 47 villages out of 64 have reached to 95 % of vaccination
- First dose remains to be completed of 2.88 % of people
- 2.62 % of people are still to be vaccinated who are under Not Vaccinated category

Learnings of the project:

- Understanding the problems is highly important
- Rapport building, proper awareness and seeking people's participation is must for the success of the project
- We are for people should turn in to we are for each other
- Good planning and honest efforts to its achievement are the way to success

Nitin Pawar
Coordinator, Rasikashraya