

**Knowledge, Attitude & Practices  
(KAP) Survey Report (Draft)**

**February 2021**

**2021**



**COVID-19**



**Punjab Municipal  
Development Fund Company**

### ACRONYMS

PMDFC	Punjab Municipal Development Fund Company
ID	Institutional Development
KAP	Knowledge Attitude Practice
MC	Municipal Committee
UNDP	United Nations Development Programme
COVID-19	Novel Corona Virus Disease 2019
LG & CDD	Local Government and Community Development Department
WHO	World Health Organization
ANNEX	Annexure

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### Executive Summary

The current outbreak of coronavirus (COVID-19) continues to impact the lives of people in Pakistan. The country has witnessed significant increase in its confirmed cases from the initial two cases on 26<sup>th</sup> February 2020 to 479,215 as of December 31, 2020. In current scenario, high risk of human lives as well as imminent risk to the social and economic lives of Pakistanis has been projected.

Government of Pakistan had devised a socio-economic response action plan with five stream of work. The main focus of socio-economic response plan is to support the functioning of basic services including drinking water supply and sanitation services at local level.

The Local Government and Community Development Department (LG&CDD) Punjab, being the administrative department of the local governments of the province, has initiated the Corona Related Safety Measures by Local Governments of the Province.

Punjab Municipal Development Fund Company (PMDFC), working as technical arm of the Local Government and Community Development Department responsible for the data collection and reporting on the defined measures regarding COVID-19 responses by the local governments.

PMDFC partnership with GIZ has taken initiative to conduct capacity building of Municipal Committees. Therefore, it has implemented the project “Facilitation of Occupational Safety and Health Education for the Frontline Staff and Sanitary Workers of the Municipal Committees as Part of COVID-19 Response”. All the activities in the project will be anchored by Institutional Development section of PMDFC headed by Mr. Shoaib Iftikhar, GM-ID. The purpose of this project is to provide a safe working environment from COVID-19, which will be done through the training of MC staff on safety, use of personal protective equipment and citizen engagement. As a pilot, KAP survey (Knowledge, Attitude and Practice) of COVID-19 in two MCs Gojra and Muridke was conducted. The

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result of this survey will help to compile report on training need assessment and designing of further safety trainings.

In order to conduct survey, 22 No. of samples from MC Muridke and 33 No. of samples from MC Gojra were collected and interviewed. The sample was selected from the different level of MC staff that include management, administrative, supervisors and sanitary staff.

Survey results show that most of the MC's staff do not have knowledge; therefore, they donot possess a positive attitude for taking precautions against COVID-19 and ultimately does not practice required SOPs for COVID-19.

In the light of KAP survey report, it is suggested to design safety trainings on COVID-19. Since, knowledge, attitude and practice are interlinked; therefore, PMDFC is proposed to arrange the training for MC staff and citizen engagement sessions for general public for creating awareness to combat COVID – 19.

### 1. BACKGROUND

In late December 2019, a cluster of patients with an outbreak of pneumonia of unknown cause was reported in Wuhan, China. By January 7, a novel coronavirus, severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), was identified as the cause to the coronavirus disease 2019 (COVID-19). Virus quickly spread in other regions in China as well as other countries; human-to-human transmission was proved. World Health Organization (WHO) declared COVID-19 a Public Health Emergency of International Concern on January 30, 2020. As of July 21, there were totally 14,562,550 confirmed cases and 607,781 deaths in the world.

Pakistan is among 180+ countries affected by COVID-19. As per UNDP study, Corona came to Pakistan through China and Iran due to cross border trade and traffic in February 2020. As of December 31, 2020, Health Ministry of Pakistan has declared 479,215 cases, 10,105 deaths and 34,537 active cases (<https://www.worldometers.info/coronavirus/country/pakistan/>).

Like many other countries, the government is experimenting with various forms of a lockdown in Pakistan. However, it has been adamant against a complete nation-wide lockdown, stating Pakistan's inability to handle its far-reaching economic ramifications. Moreover, Government insisted to carry on routine business by adopting complete safety measures against COVID-19. The current outbreak of coronavirus (COVID-19) continues to impact the lives of people in Pakistan. The country has witnessed significant increase in its confirmed cases. In current scenario, high risk of human lives as well as imminent risk to the social and economic lives of Pakistanis has been projected.

The COVID-19 pandemic has become a great threat to public health, which has greatly impacted on the socio-economic living of Citizens of Pakistan. The socio-economic

response action plan of the Government of Pakistan suggests an action plan with five streams of work that includes 1. making essential health services available to those in need and protecting health systems 2. Helping people cope with adversity through social protection, basic services and food protection 3. Protecting jobs supporting small and medium size enterprises and the most vulnerable productive actors through economic recovery programs 4. Guiding the necessary surge in fiscal and financial stimulus to make macro-economic policies work for the most vulnerable and strengthening multilateral and regional responses 5. Promoting social cohesion and invest in community-led resilience and response system. However, importantly highlights an integrated support to protect the needs and rights of people living under the threat of pandemic, with particular focus on the most vulnerable groups and people who risk being left behind. These five streams mainly focus on support the functioning of basic services including drinking water supply and sanitation services at local level. Under the wide stream of response measures, the COVID-19 response required a deliberate effort to reach out to the furthest and most vulnerable segment of society through economic relief and social sector services.

Local governments are uniquely positioned to shape, adapt and deliver a holistic response to epidemics. Because of its multifaceted socioeconomic effects, it requires an interconnected localized response across sector boundaries to ensure alignment and synergies between different sector interventions in a particular locality. It is this juncture where the role of local governments becomes more prominent and crucial.

The Local Government and Community Development Department (LG&CDD) Punjab, being the administrative department of the local governments of the province, has initiated the Corona Related Safety Measures by Local Governments of the Province. Data on the defined safety measures is collected on daily basis and is reported to the Department and the Chief Secretary Office. 454 local government entities including the Waste Management Companies report on the following major measures:

- Number of places disinfected
- Hand washing facilities established
- Shops/ Banks/ other establishments visited for ensuring social distancing

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- Quarantine facilities established
- LG Staff / Sanitary Inspectors / workers deputed at quarantine facilities
- Number of face masks and N95 face masks available with the LGs
- Full body kits available for sanitary workers
- Burial teams constituted in the LGs and bodies buried under Corona SOPs
- Lock down areas in LG

Staff of the local governments is performing its duties of service provision along with data collection on the aforementioned measures. Exposure to infected citizens, places and objects pose occupational safety and health hazard for the local government staff particularly sanitary workers at local level. Moreover, staff of the complaint cells functional at the MCs meets the complainants and subsequently the staff sent to resolve complaints also contacts the complainant for seeking conformation of complaint resolution. Small parks under the jurisdiction of LGs are continued to be visited by citizens and maintenance staff is attending to its duties. Thus, safety education and measures are required for LG staff across the province.

Punjab Municipal Development Fund Company (PMDFC), working as technical arm of the Local Government & Community Development (LG&CD) Department Punjab is responsible for the data collection and reporting on the defined measures regarding COVID-19 response by the local governments. PMDFC also works for the capacity development of LG staff across the province. Protection of vulnerable groups of society and continuity in basic services are most important aspects of socio-economic response action plan of the Government of Pakistan. Therefore, PMDFC partnership with GIZ has taken initiative to conduct capacity building of Municipal Committees. The purpose of capacity building exercise is to provide a safe working environment from COVID-19. MC staff will be trained on safety and use of personal protective equipment. In order to train staff on safety, it was necessary to conduct a KAP (Knowledge, Attitude and Practice) Survey at selected MCs to assess the present situation regarding awareness, attitude and practice in combating COVID-19 pandemic.



### 2. Methodology

A cross-sectional KAP survey was designed to gather information regarding the awareness level, attitude and practice of MC staff to combat the COVID-19. Keeping in view the four different levels of staff at MCs, purposive sampling technique was used to get more responses from the staff most vulnerable to the pandemic. Following are the details for data collection and survey tools used to conduct KAP Survey:

#### i) Data Collection

The respondents of this survey were from 2 Municipal Committees i.e. Muridke and Gojra. Data were collected by appointing focal persons in both MCs.

Total population was divided into four categories:

- Management Staff
- Administrative Staff
- Supervisory Staff
- Field Staff

Staff Categories	MC Gojra		MC Muridke	
	Staff Strength	Sample Size	Staff Strength	Sample Size
Management Staff (CO, MOF, Sub Engineer etc)	6	4	7	4
Administrative Staff (Head Clerk, Computer Operator, Junior Clerk etc..)	18	4	25	5
Supervisory Staff (Plumber, Sanitary Inspector, Supervisors etc.)	6	3	7	3
Field Staff (Baidar, Fireman, Sewer man, Sanitary Worker)	154	20	89	13
Total	184	31	128	25

### ii) Survey tools

This survey requires the feedback from MC staff at all levels including Management, administration, supervisors and sanitary workers. Therefore, it was designed in such a manner that all sample population may be catered.

The questionnaire included 5 demographic variables (gender, age, marital status, education and employee status) and survey encompassing Knowledge, Attitude and Practice. There are 4 variables about Knowledge section regarding COVID-19 (symptoms, spread, effect and precautions), 2 variables about Attitude section towards COVID-19 (optimistic and serious), and 4 variables of Practice section related to COVID-19 (use of PPEs, visit of crowded place, exercise hygiene and social distancing). Please see **ANNEX-1** for the detailed questionnaire.

### iii) Scoring Method

A common scoring method was used for this KAP questionnaire as follows: (1) 1 point for correct and best answer, and 0 for incorrect answers in all Section. The score ranges were 0 ~ 12 for Knowledge, 0 ~ 4 for Attitude, 0 ~ 6 for practice, and 0 ~ 22 for total KAP.

## 3. Data processing and analysis

In order to ensure the quality of data, each questionnaire was checked manually and cleaned to all level for data entry. The data was analyzed using statistical tools like sum, mean and excel. All data entered in MS Excel and analyzed using MS Excel by adding correct answers, average of correct answers and draw pie charts for complete understanding of survey results.

## 4. Survey Results

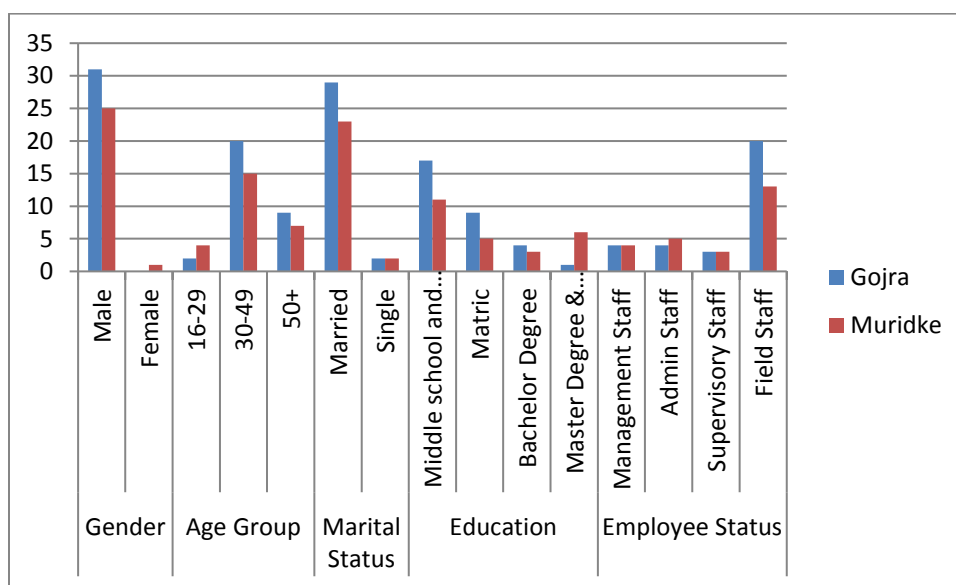
### i) Demographic characteristics of subjects

Total staff strength of MC Gojra and Muridke is 184 and 128 respectively. However, sample selected from Gora and Muridke was 31 and 25 respectively. ANNEX-2 describes a complete headcount in both MCs.

Following please find the breakup of population as per gender, age, marital status, education and job category:

**Table-3 Characteristics of Sample Population**

Characteristics	Status	Gojra	Muridke
Gender	Male	31	25
	Female		1
Age Group	16-29	2	4
	30-49	20	15
	50+	9	7
Marital Status	Married	29	23
	Single	2	2
Education	Middle school and below	17	11
	Matric	9	5
	Bachelor Degree	4	3
	Master Degree & Above	1	6
Employee Status	Management Staff	4	4
	Admin Staff	4	5
	Supervisory Staff	3	3
	Field Staff	20	13



**Characteristics Graph of Sample Population**

### ii) Knowledge of COVID-19

COVID-19 related knowledge was assessed in 4 categories. Each question and answer options were described with graded scores in ANNEX -2 and ANNEX-3 for Gojra and Muridke respectively. Following are the results driven from Gojra and Muridke MCs:

Gojra- Awareness Chart

Management	Admiration	Supervisor	Sanitary
97.92%	91.67%	74%	67.33%

Muridke- Awareness Chart

Management	Administration	Supervisor	Sanitary
68.75%	35.42%	27.08%	10.33%

The survey results show that the population in Gojra acquires better COVID-19 knowledge than Muridke. Moreover, it was found that management and administration staff are well aware about COVID-19, but supervisory and field staff in Gojra are not well aware. The knowledge condition is worse in Muridke supervisory and field staff.

### iii) Attitude toward COVID-19

Public Attitude regarding COVID-19 was assessed in 4 categories. Each question and answer options were described with graded scores in ANNEX - 5 and ANNEX-6 for Gojra and Muridke respectively. Following are the results driven from Gojra and Muridke MCs:

Gojra-Acceptability Chart

Management	Administration	Supervisor	Sanitary
92%	92%	83%	81%

Muridke-Acceptability Chart

Management	Admiration	Supervisor	Sanitary
80%	48%	32%	22%

The survey result shows that the population in Gojra possess better understanding for Corona at all levels. They are more updated and optimistic than the population in Muridke.

#### iv) Practicing SOPs COVID-19

Practice related to COVID-19 was assessed by 6 single-choice questions. The habits to follow SOPs against COVID-19 was assessed from a sample population of 31 and 25 from Gojra and Muridke MCs respectively. Public Attitude regarding COVID-19 was assessed in 4 categories. Each question and answer options were described with graded scores in ANNEX - 7 and ANNEX-8 for Gojra and Muridke respectively. Following are the results driven from Gojra and Muridke MCs:

Gojra-Practice Chart

Management	Administration	Supervisor	Sanitary
95%	100%	100%	98.5%

Muridke-Practice Chart

Management	Admiration	Supervisor	Sanitary
30%	Nil	0	22%

The survey result shows that the population in Gojra practices almost 100% SOPs as per Government guidelines. However, the population in Muridke is very relaxed in following COVID-19 SOPs.

### 5. Discussion on Results

Our results indicate that MC Gojra population acquires a good knowledge of COVID-19, therefore they have better understanding of COVID-19 scenario. Moreover, they follow almost 100% SOPs as per the Government guidelines.

On the other hand, the majority of population in MC-Muridke does not acquire the basic knowledge of COVID-19. Lack of knowledge regarding corona caused a non-serious attitude towards Corona and ultimately poor practice of SOPs.

It is observed that this major difference in both MCs KAP is due to knowledge acquisition. Since, MC Gojra acquires a great zeal of COVID-19 knowledge, there attitude regarding COVID-19 is more practical and therefore they fully comply COVID-19 SOPs at all levels.

COVID-19 has rapidly become a threat to global public health and led to substantial socioeconomic damages in the whole world. Vigorous measurements have been enforcedly implemented including lockdown of on Pakistan and community quarantine by local governments since the outbreak to mitigate the disease effectively. In addition, public health education has been recognized as an effective measure to prevent and control public health emergency for the public preparedness against such situation. Our results indicate that the majority of staff do not acquire the basic knowledge of COVID-19. Lack of knowledge regarding corona caused a non-serious attitude towards Corona and ultimately poor practice of SOPs

### 6. Recommendations

This study is the first investigation on the current KAP as well as pre-training assessment related to COVID-19 among MC staff. Therefore, it provides valuable insights about MCs actions and behavior during the COVID-19 pandemic.

In this KAP survey, Knowledge has been observed a very strong variable, which play a vital role to make a significant difference between two MCs Gojra and Muridke. MC Gojra has showed remarkable results in this whole exercise. Since, knowledge, attitude and

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practice are interlinked; therefore, PMDFC must arrange the training for MC staff of Muridke for better preparedness tackling with COVID-19. Practicing SOPs require a positive attitude, which is only possible through continuous training.

Though, MC Gojra has performed very well in KAP survey, still the need of training could not be denied. Since, their continuous performance against COVID-19 will always base on regular trainings.

So far, this KAP report is prepared only for 2 MCs, but there will still be a training gap to other MCs. PMDFC may also take initiative to conduct KAP survey and such training workshop for other MCs.

It will lead the public to acquire appropriate knowledge, mitigate panic and seek for positive attitude, and comply with aligned and desired practices. All these KAP elements have been considered crucial to ensure effective prevention and control of the pandemic.

**ANNEX-1: Questionnaire KAP**

<b>MC</b>	<b>Name</b>	
	<b>Designation</b>	
Gender	Male	
	Female	
Age Group	16-29	
	30-49	
	50+	
Marital Status	Married	
	Single	
Education	Middle school and below	
	Matric	
	Bachelor Degree	
	Master Degree & Above	
Employee Status	Admin Staff	
	Supervisory Staff	
	Field Staff	

Please tick the most relevant

**Knowledge**

K1. The main clinical symptoms of COVID-19 are

- a. Fever
- b. fatigue,
- c. dry cough,
- d. all of the above
- e. Don't know

K 2. Unlike the common cold following are less common in persons infected with the COVID-19 virus

- a. stuffy nose,
- b. runny nose,
- c. sneezing
- d. don't know

K3. Cure Availability regarding Covid 19 Patient is;



- a. Cure is available for Covid- 19 Patient
- b. There currently is no effective cure for COVID-19,
- c. early symptomatic and supportive treatment can help most patients recover from the infection
- d. don't know.

K4. Not all persons with COVID-2019 will develop to severe cases. Only following are more likely to be severe cases.

- f. elderly
- g. have chronic illnesses,
- h. overweight,
- i. all of the above
- j. Don't know

K5. Eating or contacting wild animals would result in the infection by the COVID-19 virus.

- a. High Chance
- b. Mild
- c. No Chance
- d. all of the above
- e. Don't know

K6. Persons with COVID-2019 cannot infect the virus to others when a fever is not present.

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

K7. The COVID-19 virus spreads via.

- a. respiratory droplets of infected individuals
- b. by touch,
- c. by sitting with infected persons,
- d. all of the above
- e. Don't know

K8. The safe distance to prevent infection is,

- a. 06 feet

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- b. 02 feet,
- c. 12 feet,
- d. all of the above
- e. Don't know

K9. It is not necessary for children and young adults to take measures to prevent the infection by the COVID-19 virus.

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

K10. To prevent the infection by COVID-19, individuals should avoid going to crowded places and avoid taking public transportations.

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

K11. Effective ways for infected person to reduce the spread of the virus are.

- a. Isolation at home
- b. Treatment at hospitals,
- c. By keeping safe distance,
- d. all of the above
- e. Don't know

K12. Isolation period for suspected patient who have contacted with someone infected with the COVID-19 virus is.

- a. 14 days
- b. 10 days,
- c. 03 days,
- d. all of the above
- e. Don't know

### **Attitude**

A1. Do you agree that COVID-19 will finally be successfully controlled?

- a. yes
- b. No

- c. To some extent
- d. Strictly not
- e. Don't know

A2. Do you have confidence that Pakistan can win the battle against the COVID-19 virus?

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

A2. Do you have confidence that vaccine for covid 19 will be available soon?

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

A2. Are the risks of Covid pandemic?

- a. Very serious
- b. ordinary
- c. exaggeration
- d. Don't know

### **Practice**

P1. In recent days, have you gone to any crowded place?

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

P2. In recent days, do you wear a mask when leaving home?

- a. yes
- b. No
- c. Off & on
- d. Strictly not
- e. Don't know

P3. In recent days, do you wear hand gloves when leaving home?

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- a. yes
- b. No
- c. Off & on
- d. Strictly not
- e. Don't know

P4. In recent days, have you frequently used hand sanitizer?

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

P5. In recent days, have you washed your hands for at least 20 seconds leaving home and reaching back to home?

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

P5. In recent days, do you try to keep safe distance (which is 06 feet) from people at crowd?

- a. yes
- b. No
- c. To some extent
- d. Strictly not
- e. Don't know

**ANNEX-2: KAP-KNOWLEDGE SURVEY RESULTS - GOJRA**

Variable categories	Management		Administration		Supervisor		Sanitary	
	Aware	Not Aware	Aware	Not Aware	Aware	Not Aware	Aware	Not Aware
Sample Population	4		4		3		20	
K1. The main clinical symptoms of COVID-19 are	3	1	3	1	2	1	17	3
K 2. Unlike the common cold following are less common in persons infected with the COVID-19 virus	4	0	3	1	2	1	16	4
K3. Cure Availability regarding Covid 19 Patient is	4	0	4	0	3	0	17	3
K4. Not all persons with COVID-19 will develop to severe cases. Only following are more likely to be severe cases.	4	0	4	0	3	0	17	3
K5. Eating or contacting wild animals would result in the infection by the COVID-19 virus.	4	0	3	1	2	1	16	4
K6. Persons with COVID-2019 cannot infect the virus to others when a fever is not present.	4	0	4	0	2	1	15	5
K7. The COVID-19 virus spreads via.	4	2	3	1	2	1	16	4
K8. The safe distance to prevent infection is	4	0	4	0	3	0	20	0

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K9. It is not necessary for children and young adults to take measures to prevent the infection by the COVID-19 virus.	4	0	4	0	2	1	15	5
K10. To prevent the infection by COVID-19, individuals should avoid going to crowded places and avoid taking public transportations.	4	0	4	0	2	1	16	4
K11. Effective ways for infected person to reduce the spread of the virus are.	4	0	4	0	3	0	20	0
K12. Isolation period for suspected patient who have contacted with someone infected with the COVID-19 virus is.	4	0	4	0	2	1	16	4
<b>Total Best Answers</b>	<b>47</b>		<b>44</b>		<b>26</b>		<b>221</b>	
<b>Population Well Aware</b>	<b>97.92</b>		<b>91.67</b>		<b>55</b>		<b>67.33</b>	

### ANNEX-3: KAP- KNOWLEDGE SURVEY RESULTS - Muridke

Variable categories	Management		Administration		Supervisor		Sanitary	
	Aware	Not Aware	Aware	Not Aware	Aware	Not Aware	Aware	Not Aware
Sample Population	6		4		4		11	
K1. The main clinical symptoms of COVID-19 are	5	1	3	1	3	1	6	5
K 2. Unlike the common cold following are less common in persons infected with the COVID-19 virus	0	6	0	4	0	4	0	11
K3. Cure Availability regarding Covid 19 Patient is	6	0	4	0	3	1	7	4
K4. Not all persons with COVID-19 will develop to severe cases. Only following are more likely to be severe cases.	1	5	0	4	0	4	0	11
K5. Eating or contacting wild animals would result in the infection by the COVID-19 virus.	1	5	0	4	0	4	0	11
K6. Persons with COVID-2019 cannot infect the virus to others when a fever is not present.	1	5	0	4	0	4	0	11
K7. The COVID-19 virus spreads via.	2	4	0	4	0	4	0	11
K8. The safe distance to prevent infection is	4	2	3	1	2	2	7	4
K9. It is not necessary for children and young adults to take measures to prevent the infection by the COVID-19 virus.	2	4	0	4	0	4	0	11
K10. To prevent the infection by COVID-19, individuals should avoid going to crowded places and avoid taking public transportations.	6	0	4	0	4	0	9	2

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K11. Effective ways for infected person to reduce the spread of the virus are.	0	6	0	4	0	4	0	11
K12. Isolation period for suspected patient who have contacted with someone infected with the COVID-19 virus is.	5	1	3	1	1	3	2	9
<b>Total</b>	<b>33</b>		<b>17</b>		<b>13</b>		<b>31</b>	
<b>Population Well Aware</b>	<b>68.75</b>		<b>35.42</b>		<b>27.083</b>		<b>10.33</b>	



**ANNEX- 4: KAP-Attitude Survey Results - Gojra**

Variable categories	Management		Administration		Supervisor		Sanitary	
	Accept	Deny	Accept	Deny	Accept	Deny	Accept	Deny
A1. Do you agree that COVID-19 will finally be successfully controlled?	4	0	4	0	3	0	20	0
A2. Do you have confidence that Pakistan can win the battle against the COVID-19 virus?	4	0	4	0	3	0	20	0
A3. Do you have confidence that vaccine for covid 19 will be available soon?	4	0	4	0	3	0	20	0
A4. Are the risks of Covid pandemic?	4	0	4	0	3	0	20	0
<b>Total</b>	<b>16</b>		<b>16</b>		<b>12</b>		<b>80</b>	
Sample Population	4		4		3		20	
Population Well Aware	100		100		100		100	

**ANNEX-5: KAP-Attitude Survey Results - Muridke**

Variable categories	Management		Administration		Supervisor		Sanitary	
	Accept	Deny	Accept	Deny	Accept	Deny	Accept	Deny
A1. Do you agree that COVID-19 will finally be successfully controlled?	5	1	3	1	2	2	5	6
A2. Do you have confidence that Pakistan can win the battle against the COVID-19 virus?	5	1	3	1	2	2	7	4
A3. Do you have confidence that vaccine for covid 19 will be available soon?	4	2	2	2	2	2	5	6
A4. Are the risks of Covid pandemic?	6	0	4	0	2	2	5	6
<b>Total</b>	<b>20</b>		<b>12</b>		<b>8</b>		<b>22</b>	
Sample Population	4		4		3		20	
<b>Average</b>	<b>3.333</b>		<b>3</b>		<b>2</b>		<b>2</b>	
<b>Population Well Aware</b>	<b>80</b>		<b>48</b>		<b>32</b>		<b>22</b>	

**ANNEX-6: Practice Survey Results - Gojra**

Variable categories	Management		Administration		Supervisor		Sanitary	
	Follow SOPs	Ignore	Follow SOPs	Ignore	Follow SOPs	Ignore	Follow SOPs	Ignore
P1. In recent days, have you gone to any crowded place?	4	0	4	0	3	0	20	0
P2. In recent days, do you wear a mask when leaving home?	4	0	4	0	3	0	20	0
P3. In recent days, do you wear hand gloves when leaving home?	3	1	4	0	3	0	20	0
P4. In recent days, have you frequently used hand sanitizer?	4	0	4	0	3	0	19	1
P5. In recent days, have you washed your hands for at least 20 seconds reaching back home	4	0	4	0	3	0	20	0
P6. In recent days, do you try to keep safe distance (which is 06 feet) from people at crowd	4	0	4	0	3		20	0
<b>Total</b>	<b>23</b>		<b>24</b>		<b>18</b>		<b>119</b>	
<b>Population Well Aware</b>	<b>95%</b>		<b>100</b>		<b>100</b>		<b>98.5</b>	

**ANNEX-7: Practice Survey Results Muridke**

Variable categories	Management		Administration		Supervisor		Sanitary	
	Follow SOPs	Ignore	Follow SOPs	Ignore	Follow SOPs	Ignore	Follow SOPs	Ignore
P1. In recent days, have you gone to any crowded place?	0	4	0	5	0	3	0	13
P2. In recent days, do you wear a mask when leaving home?	2	2	2	2	1	3	4	9
P3. In recent days, do you wear hand gloves when leaving home?	0	4	0	5	0	3	0	13
P4. In recent days, have you frequently used hand sanitizer?	1	3	1	4	0	3	0	13
P5. In recent days, have you washed your hands for at least 20 seconds reaching back home	3	1	1	4	0	3	0	13
P6. In recent days, do you try to keep safe distance (which is 06 feet) from people at crowd	2	2	1	4	3		0	13
<b>Total</b>	<b>8</b>		<b>5</b>		<b>4</b>		<b>4</b>	
<b>Population Well Aware</b>	<b>33.33</b>		<b>16.67</b>		<b>22.22</b>		<b>5.13</b>	