

Overview of Services and Characteristics of Pregnant Mothers in the Era of the Covid-19 Pandemic in Bpm Pera Clinic in 2022

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ABSTRACT

Prevention report, pregnant women who are positive for Covid-19 are at higher risk for premature birth (delivery of babies earlier than 37 weeks) and stillbirths. In addition, pregnant women who are positive for Covid-19 are also at a higher risk of developing other pregnancy complications. The problem of psychological disorders often occurs during the pregnancy process, both in the first, second and third trimesters, Covid-19 causes various clinical manifestations, especially in pregnant women, because pregnant women are a high risk group for contracting the Covid-19 virus. The sampling technique is a accidental sampling. The sample in this study are 31 pregnant women. The results show that the characteristics based on the service of the respondents almost all experienced a fairly good change in service (90.3%), the characteristics based on the respondent's education most of them have high school education (70.9%), the characteristics based on the respondent's exposure are mostly working (64.5%), the characteristics are based on age most respondent's are aged 20-29 years (45.1%), the characteristics based on parity of respondent's are mostly multiparous parity (45.2%). Conclusion the level of education, type of work, gestational age, and parity of pregnant women have a very important distribution in influencing services and characteristics of pregnant women in the future pandemic Covid-19.

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INTRODUCTION

Coronaviruses are a large family of viruses that cause disease in humans and can be transmitted to other humans. Those infected with Covid-19 usually suffer from respiratory tract infections, mild or usually serious illnesses such as Middle East Respiratory Syndrome and Severe Acute Respiratory Syndrome. This virus can cause mild respiratory infections such as the flu, therapy can also absorb the respiratory infection of rice (each human has a different response in responding to the virus, some with severe symptoms and mild symptoms without having to go through hospital treatment. During the pandemic. COVID-19, WHO (2020) recommends that health services for pregnant women be carried out at least 2 times during pregnancy, namely the first

mandatory visit in the first trimester to screen for risk factors and the second mandatory visit in the third trimester to prepare for labor and the rest can be done if the mother is pregnant, experiencing or experiencing worsening conditions.. According to the general chairman of the Indonesian Midwifery Association, Dr. Emi Nurjismi, one of the problems faced during the COVID-19 pandemic was the decline in the number of patients. Not only from the physical health aspect, the existence of the COVID pandemic 19 has become a serious threat in various aspects community life. The pandemic that has been running for one year has seen many changes in various fields to adapt to the current situation and conditions. The results of Arestant's research, stated that the lack of ANC visits and understanding of the danger signs of pregnancy can harm the mother and fetus, such as bleeding during pregnancy. pregnant because the danger signs of pregnancy were not detected early on. The problem of changing pregnant women's examination services during the Covid 19 pandemic is one of the objectives of this study to determine the description of services and characteristics of pregnant women in the Covid-19 Pandemic Era.

METHODS

The location of this research is the FPM Clinic Pera Simalingkar B. Medan Tuntungan. This research was carried out from March to May 2022. This research is descriptive. The sample in this study was tu Hamal who made a pregnancy check-up visit at Kimik BPM Peru as many as 31 respondents using the accidental sampling technique.

RESULT AND DISCUSSION

Based on the research that has been carried out, the aim is to identify the description of services and characteristics of bu kamaldi in the era of the pandemic in Kirak EEM Fem, Medan Tuntungan in 2022. Based on the experience of 37 respondents who carried out an examination visit. Kamal at Kline BPM Pera, Medan Tuntungan, in the year 2022, the results of the research can be translated into vabel

Frequency Distribution of Respondents' Characteristics Description of Services and Characteristics of Pregnant Women in the Era of the Covid-19 Pandemic at Pera Independent Practice Midwives in 2022

Respondents in this study were pregnant women who visited the Pera Independent Practice Midwife. In this study, there are several characteristics described in several

Tabel 1. Frequency Distribution of Respondents' Characteristics regarding Service Descriptions and Characteristics of Pregnant Women in The Era of the Covid-19 Pandemic based on the Usta in the Independent Practicing Midwife Pera in 2022 (n=31)

| Age | Frequency (f) | Persentase (%) |
|-------|---------------|----------------|
| <20 | 3 | 9,6 |
| 20-29 | 14 | 45,1 |
| >30 | 14 | 45,1 |
| Total | 31 | 100 |

Based on table 1 above, the frequency of respondents by age is where the most respondents many aged 20-29 years as many as 14 people (45.1%), those aged 30 years as many people (45.1%) and those aged <20 years as many as 3 people (9.6%).

Tabel 2. Frequency Distribution of Respondents' Characteristics regarding Service Descriptions and Characteristics of Pregnant Women in the Covid-19 Pandemic Era based on Education at Pera Independent Practice Midwives in 2022 (n=31)

| Education | Frequency (f) | Persentase (%) |
|------------------|---------------|----------------|
| SD | 2 | 6,4 |
| SMP | 5 | 16,1 |
| SMA | 22 | 70,9 |
| Perguruan Tinggi | 2 | 6,4 |
| Total | 31 | 100 |

Based on Table 2 above shows that the frequency distribution characteristics respondents based on education, the majority of respondents have high school education as many as 22 people (70.9%). Junior high school education as many as 5 people (16.1%). Elementary education is 2 people (6.4%) and tertiary education is 2 people (6.4%).

Table 3. Frequency Distribution of Characteristics of Respondents Know the Description of Services and Characteristics of Pregnant Women in Covid-19 Pandemic Bra based on Work in Pera's Independent Practice Midwife in 2022

| Pekerjaan | Frequency (f) | Persentase (%) |
|--------------|---------------|----------------|
| work | 20 | 64.5 |
| doesn't work | 11 | 35.4 |
| Total | 31 | 100 |

Based on table 3 above shows that the characteristics of the frequency distribution of respondents based on occupation, the majority of respondents work as many as 20 people (64.5%). Doesn't work as many as 11 people (35.49%)

Table 4. Frequency Distribution of Respondents' Characteristics regarding Service Descriptions and Characteristics of Pregnant Women in The Era of the Covid-19 Pandemic based on Paritas in the Independent Practicing Midwife Pera in 2022

| Paritas | Frekuensi (f) | Persentase (%) |
|--------------|---------------|----------------|
| Primigravida | 9 | 29.0 |
| Secongravida | 8 | 25.8 |
| Multigravida | 14 | 45.1 |
| Total | 31 | 100 |

Based on table 4 above, it shows that the characteristics of the frequency distribution respondents based on parity where the majority of respondents had the most children 1 as many as 9 people (29.0%). Number of children 3 as many as 9 people (29.0%), the number of children 2 as many as 8 people (25.8%), the number of children above 3 as many as 14 people (45.1%)

Table 5. Frequency Distribution of Respondents' Characteristics regarding Service Descriptions and Characteristics of Pregnant Women in the Era of the Covid-19 Pandemic based on Gestational Age in Pera Independent Practice Midwives in 2022

| Usia Kehamilan | Frekuensi (f) | Persentase (%) |
|----------------|---------------|----------------|
| TM 1 | 0 | 0.00 |
| TM 2 | 0 | 0.00 |
| TM 3 | 31 | 100 |
| Total | 31 | 100 |

Table 6. Frequency Distribution of Service Descriptions and Characteristics of Pregnant Women in the Era of the Covid 19 Pandemic in Independent Practicing Midwives Pera in 2022

| Pelayanan | f | % |
|--------------|----|-------|
| Good >24 | 2 | 6.5 |
| Enough 15-24 | 28 | 90.3 |
| Less <15 | 1 | 3.2 |
| Total | 31 | 100.0 |

Based on table 5.5 above regarding the knowledge of pregnant women about ANC services, it is known that the most adequate services are 28 people (90.3%), 1 person with less knowledge (3.2%) and 1 person (3.2%).

CONCLUSION

Based on the results of research on respondents regarding the Service Description and Characteristics of Pregnant Women in the COVID-19 Pandemic Era at Independent Practice Midwives, it can be concluded: Showing that ANC services during the Covid-19 Pandemic Era at the BPM Pera Clinic were the majority of pregnant women with sufficient service as many as 28 people (90.3%). Shows that the characteristics and description of the distribution of educated pregnant women at the BPM Pera Simalingkar Clinic in the Covid-19 Pandemic Era, mostly high school education as many as 22 people (70.99%), 20 people working (64.5%), aged 20-29 years as many as 14 people (45.1%). Most of the parity of pregnant women are multigravida, namely 14 people (45.2%).

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