

# COVID-19 Technical Brief for Antenatal Care Services

**April 2020** 





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# Acknowledgments

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# Antenatal Care during COVID-19

#### Introduction

It is anticipated that that COVID-19 (the disease caused by the novel coronavirus named SAR-CoV-2) will occur in most, if not all countries. A key fact about COVID-19 is that the vast majority of infections will result in very mild or no symptoms. Not everybody is at risk of severe disease. Persons of advancing age and those with existing respiratory, cardiac and/or metabolic disorders and immunodeficiencies are at higher risk of moderate to severe disease.

Limited data are available on COVID-19 in pregnancy, but the studies published to date do not show an increased risk of severe disease in late pregnancy or substantial risk to the newborn. Congenital infection has not been found, and the virus has not been detected in expelled products of conception. These findings are reassuring, and are quite different from other recent pandemics, like the 2009 H1N1 influenza A pandemic which resulted in more severe disease in pregnant women, or Zika virus which is teratogenic. Information on the impact of COVID-19 on early pregnancy outcomes remains unavailable at the time of writing. Non-pregnant women of childbearing age are also at low risk of severe disease [1].

The impact on acute care services in settings with under-resourced health systems is likely to be substantial. Maternity services should continue to be prioritized as an essential core health service, and other sexual and reproductive health care such as family planning, emergency contraception, treatment of sexually transmitted infections, and where legal safe abortion services, to the full extent of the law, also need to remain available as core health services.

Maternity care providers (including midwives and all other health care workers providing maternal and newborn care), whether based in health facilities or within the community, are essential health care workers and must be protected and prioritized to continue providing care to childbearing women and their babies. Deploying maternity care workers away from providing maternity care to work in public health or general medical areas during this pandemic is likely to increase poor maternal and newborn outcomes.

Maternity care providers have the right to full access for all personal protective equipment (PPE), sanitation and a safe and respectful working environment [2]. Maintaining a healthy workforce will ensure ongoing quality care for women and their newborns; without healthy midwives and other maternity care providers there will be limited care for women and newborns.

As part of <u>COVID-19 Pandemic UNFPA Global Response Plan</u>, the UNFPA response involves a 3-pronged approach for Maternity care:

- 1. Protect maternity care providers and the maternal health workforce
- 2. Provide safe and effective maternity care to women
- 3. Maintain and protect maternal health systems

Detailed practical recommendations across these 3 prongs for antenatal care, intrapartum and postnatal care have been outlined in: UNFPA COVID-19 Technical Brief for Maternity Services Interim Guidance, April 2020 [3].



This document serves as an adjunct to the UNFPA COVID-19 Technical Brief for Maternity Services (April 2020: https://www.unfpa.org/sites/default/files/resource-pdf/COVID-

19 MNH guidance 04.pdf) to provide interim guidance on providing phone based antenatal care (ANC) in the immediate clinical situation during COVID-19. These recommendations are provided as a resource for UNFPA staff based on a combination of WHO guidelines, good practice and expert advice based on the latest scientific evidence. The situation with COVID-19 is evolving rapidly and the guidance will continue to be updated if and when new evidence or information becomes available. An interim guidance on postnatal care is currently being developed and will be available shortly.

#### **Antenatal Care**

The overarching aim of this guidance is to ensure maternity care providers can deliver respectful and individualised antenatal care services that promote the safety of women, families and health professionals during the COVID-19 pandemic.

'All pregnant women, including those with confirmed or suspected COVID-19 infections, have the right to high quality care before, during and after childbirth. This includes antenatal, newborn, postnatal, intrapartum and mental health care. (World Health Organization, 2020)'.

In the coming weeks and months maternity care providers will try to minimise direct patient contact in non-urgent situations in an attempt to minimise the spread of COVID-19 [1, 4, 5]. Adjustments to the standard antenatal care schedule may occur so that some antenatal appointments are conducted using telehealth<sup>1</sup>, that is virtually by phone or video chat (remote contact)<sup>2</sup>, to ensure that there is no disruption in service or breakdown in women's maternity care. Midwives and other key providers of antenatal care will need to use clinical judgement in deciding which women may be suitable for an alternate schedule of face to face care (contacts) that includes remote AN contacts. Primarily this will be women who have reliable mobile phone access are deemed low-risk – bearing in mind that risk status may change as pregnancy progresses so risk assessment must occur at every AN contact.

When it is necessary to physically examine women at an AN contact, the physical part of the examination will be undertaken respectfully but quickly to minimise time spent within the recommended 1-meter distancing [6].

Health services and clinics may:

- Triage and screen all women for symptoms of COVID-19 before entering the facility
- Limit the number of women attending clinics each day
- Change delivery modality scheduled AN contacts (after risk-assessment)
- Move AN clinics from hospital environments to the community and/or where possible recommend a route to the AN clinic that bypasses Emergency or designated Fever Clinics

<sup>&</sup>lt;sup>1</sup> Telehealth involves the use of telecommunications and virtual technology to deliver health care outside of traditional health-care facilities.

<sup>&</sup>lt;sup>2</sup> Referred to in this document as 'remote contact'



- Undertake non-physical assessments in open environments (outside)
- Limit attendance of support people such as partners/children (at AN contacts)
- Separate physical assessment from discussion/enquiry part of AN contact
- Provide a 'one-stop' contact meaning combining services such as USS, medication administration, blood and other tests at the same contact to prevent women having to return as frequently

[1, 2, 5-7].

The UNFPA COVID-19 Technical Brief for Maternity Services (April 2020) provides further recommendations about triage, exposure screening and organisation of facility based antenatal care services.

Regardless of where or how antenatal contact occurs, respectful maternity care must be at the forefront of the care provided. In these unprecedented times, women may be scared or anxious for themselves, their babies and their families. This fear and anxiety may be made worse by seeing their care providers in extensive personal protective equipment (PEE) as this can impact on simple actions such as seeing a kind smile. Health professions need to ensure every interaction with every woman is friendly, kind and respectful [8]. Where possible, continuity of midwifery care should be provided throughout the antenatal period, and indeed the birth and postpartum period. This is known to improve positive outcomes and will reduce the number of caregivers in contact with the woman and her birth partner [4, 9, 10].

The following document provides practical guidance on antenatal contacts undertaken remotely (phone/messaging application/telehealth). This guidance provides direction for services to continue to provide essential and respectful antenatal care during the COVID-19 pandemic. It is intended to support services in adjusting to a different way of delivering antenatal care but does not replace usual policies and protocols regarding antenatal care provision. Services should revert to the WHO Recommendations on Antenatal Care for a Positive Pregnancy Experience [10] guidance once the pandemic status is lifted.

#### Prior to commencing telehealth services:

- Develop a facility or health system strategy such as a health information management system, to introduce and monitor changes in AN contacts
- Provide staff with technology, training and systems to provide remote AN contacts including sufficient resources for midwives to undertake phone contacts (access to mobile phone, charger, pre-paid phone credit and sim card or money for purchasing phone credit)
- Obtain and document informed consent from the woman for remote AN contacts



# **Alternate Delivery of Antenatal Contacts**

Unfortunately, data suggests that many countries are currently not meeting the WHO eight AN contact guidance and less than 65% of women receive at least four AN contacts [11]. Whilst this information does not change recommendations, it needs to be considered in light of potential disruption to usual services and may mean the resources, in already low-resource settings are diverted for the COVID response. This guidance, in no way supports disruption to, or reduction of sexual and reproductive services but understands that during the current COVID pandemic different ways of working may need to be considered to ensure all women, at the very least, have access to evidence-based antenatal care. Once the pandemic status is lifted it is vital that countries continue striving to provide the WHO recommended level of antenatal care.

Wherever possible the current WHO schedule of eight AN contacts should be provided and maintained [10, 12]. Where technology and services are available, some of these contacts may be a remote AN contact. The schedule below offers guidance on which contacts might best be undertaken face-to-face and which might suit a remote contact (Table 1.).

Regardless of type of contact ALL women need to have:

- Assessment for, and information on, possible COVID-19 symptoms\*
  - If women report symptoms or contact with suspected/confirmed COVID provide country-specific information on mandatory self-isolation and advise phone contact or rescheduling where possible (if urgent need, follow Facility/Country recommendations for seeking care)
- Information on Danger Signs\*\* in pregnancy and Birth Preparedness\*\*\* discussion [13]
- Ongoing pregnancy risk assessment including emotional wellbeing and personal safety
  - If risk assessment identifies potential or actual complications more frequent contacts need to occur and these may need to be face-to-face
- Adequate documentation of care provision to ensure appropriate care planning

If necessary, services must develop a process for integrating remote contact documentation in women's hand-held records.

<sup>\*</sup> COVID-19 Symptoms – fever, tiredness, dry cough, aches and pains, nasal congestion, runny nose, sore throat or diarrhea (World Health Organization, 2020)

<sup>\*\*</sup>Danger signs include: Vaginal bleeding; Convulsions/fits; Severe headache and/or blurred vision; Fever and too weak to get out of bed; Severe abdominal pain; Fast or difficult breathing (World Health Organization, 2017)

\*\*\* Birth Preparedness planning includes knowing Danger Signs; planned birth place, skilled birth attendant and transport; identifying companion (World Health Organization, 2016)



# Alternate Delivery of Contact during COVID-19 Tables

#### Table 1. Antenatal Contacts – Remote Contact available

Current WHO Recommended Antenatal Contacts	Alternate Modality of Antenatal Contact – where remote contact available (must have COVID-19 Symptoms, Danger Signs** and Birth Preparedness *** information)
1 – 12 weeks	Face to Face Comprehensive history and plan for care BP/ Blood tests USS – where available Initial risk assessment
2 – 20 weeks	Remote contact – including ongoing risk assessment
3 – 26 weeks	Remote contact – including ongoing risk assessment
4 – 30 weeks	Face-to-Face BP/Blood tests and Abdominal Palpation including FHR. Ongoing risk assessment
5 – 34 weeks	Remote contact - including ongoing risk assessment
6 – 36 weeks	Face-to-Face BP/Blood tests and Abdominal Palpation including FHR. Ongoing risk assessment Birth planning
7 – 38 weeks	Remote contact – unless risk factors for hypertension in pregnancy or growth restriction identified previously
8 – 40 weeks	Face-to-Face BP/Blood tests and Abdominal Palpation including FHR. Ongoing risk assessment Birth planning

<sup>\*</sup> COVID-19 Symptoms – fever, tiredness, dry cough, aches and pains, nasal congestion, runny nose, sore throat or diarrhea (World Health Organization, 2020)

<sup>\*\*</sup>Danger signs include: Vaginal bleeding; Convulsions/fits; Severe headache and/or blurred vision; Fever and too weak to get out of bed; Severe abdominal pain; Fast or difficult breathing (World Health Organization, 2017)

\*\*\* Birth Preparedness planning includes knowing Danger Signs; planned birth place, skilled birth attendant and transport; identifying companion (World Health Organization, 2016)



# Country-specific protocols that may require consideration

Each country or practice setting may have protocols, policies and treatment regimens that need to be considered when altering standard AN contacts schedule and delivery modality. These may include but are not limited to:

- Regimes for, and supply of, Iron; Folic Acid; Calcium; and, other context-specific recommended supplementation
- Preventative measures/treatments such as:
  - o anthelminthic prophylaxis and treatment
  - o vaccination programs including tetanus toxoid
  - o Malaria prophylaxis and treatment
  - o antiretroviral therapy and HIV pre-exposure prophylaxis
  - o routine disease and/or infection screening and treatment

Procedures for follow-up interventions, provision of supplies, and, compliance monitoring will need to be considered. Clear procedures are also required for documentation/record keeping and emergency referral processes.



#### Remote Antenatal Contacts Checklist

The following guidance is for remote antenatal contacts – standard practice should continue for all face-to-face visits. Where necessary, refer to local guidance on what should occur at usual antenatal contacts. This is not a comprehensive guide to content of antenatal visits – it is a guide to how remote visits might be structured.

#### **Remote Antenatal Contacts Checklist**

#### ALL contacts regardless of method should include:

#### **Respectful Maternity Care – includes:**

- ✓ Treating all women with dignity and respect
- ✓ Maintaining confidentiality and privacy
- ✓ Freedom from discrimination
- ✓ Supporting women's right to information and informed autonomous decision making

#### Suggested actions at every contact:

- ✓ Introduce yourself and greet the woman in a friendly manner
- ✓ Assessment for possible COVID-19 symptoms (both woman and any support persons) and refer to country/facility guidance or pathway for care if symptoms identified
- ✓ Enquire about the woman's general health and wellbeing
- ✓ Consider physical, social, emotional and cultural wellbeing
- ✓ Ask about pregnancy progress
- ✓ Undertake routine observation and assessment
- ✓ Explain all tests and procedures and obtain consent
- ✓ Review history and undertake ongoing assessment of risk factors
- ✓ Discuss danger signs
  - Vaginal bleeding
  - Convulsions/fits
  - Severe headache and/or blurred vision
  - Fever and too weak to get out of bed
  - Severe abdominal pain
  - Fast or difficult breathing
- ✓ Offer time for questions take time to answer
- ✓ Provide gestation and pregnancy-specific information and education
- ✓ Undertake consultation and referral where necessary
- ✓ Discuss plan for emergency transport from the woman's home to a health facility if needed
- ✓ Plan for next AN contact and ongoing care
- ✓ Document assessments, discussions and plans for continued care



# ANNEX 1: Face to Face Contact 1, and Remote Contacts 2 and 3

# Initial Face-to-Face Contact 1 (12 weeks)

# 12 weeks (First trimester)

#### **Standard first AN contact**

In addition to the standard first AN contact, assessments /activities need to ensure:

- Information about telehealth and schedule of AN contacts and obtain consent for phone/video calls. Confirm correct phone number for the woman and also a backup phone number
- Ensure the woman has a contact number for midwife/practitioner providing remote AN contact or hospital/health service contact
- Ensure woman enough iron, folic acid, calcium etc. to help avoid facility-based AN contact just to obtain supplies

#### Remote Contacts 2 and 3 (20 and 26 weeks)

#### Suggested actions at every contact:

- ✓ Introduce yourself and greet the woman in a friendly manner
- ✓ Assessment for possible COVID-19 symptoms (both woman and any support persons) and refer to country/facility guidance or pathway for care if symptoms identified
- ✓ Enquire about the woman's general health and wellbeing
- ✓ Consider physical, social, emotional and cultural wellbeing
- ✓ Ask about pregnancy progress
- ✓ Undertake routine observation and assessment
- ✓ Explain all tests and procedures and obtain consent
- ✓ Review history and undertake ongoing assessment of risk factors
- ✓ Discuss danger signs
  - Vaginal bleeding
  - Convulsions/fits
  - Severe headache and/or blurred vision
  - Fever and too weak to get out of bed
  - Severe abdominal pain
  - Fast or difficult breathing
- ✓ Offer time for questions take time to answer
- ✓ Provide gestation and pregnancy-specific information and education
- ✓ Undertake consultation and referral where necessary
- ✓ Discuss plan for emergency transport from the woman's home to a health facility if needed
- ✓ Plan for next AN contact and ongoing care
- ✓ Document assessments, discussions and plans for continued care

20 and 26 weeks	Introduce self and friendly greeting	
(Second trimester)	Respectful Maternity Care	
	How are you feeling today?	
	Calculate and confirm gestation with woman	
	How is your pregnancy going so far?	
	<ul> <li>Discuss any results from previous AN contact(s)</li> </ul>	



Were any problems identified at your initial AN contact?	
<ul> <li>Ongoing risk assessment</li> </ul>	
Do you feel your baby/self getting bigger?	
<ul> <li>Maternal impression on growth</li> </ul>	
Tell me about how your baby moves?	
<ul> <li>Discuss expected patterns of movement as</li> </ul>	
pregnancy progresses	
Are you eating and drinking well?	
<ul> <li>Consider dietary advice</li> </ul>	
Are you taking any medications (Iron/parasite etc)?	
<ul> <li>Discuss routine supplementation/medications</li> </ul>	
Are you having any trouble going to the toilet?	
<ul><li>Signs of UTI?</li></ul>	
<ul><li>Constipation?</li></ul>	
Have you noticed any danger signs?	
<ul> <li>Vaginal bleeding</li> </ul>	
<ul> <li>Convulsions/fits</li> </ul>	
<ul> <li>Severe headache and/or blurred vision</li> </ul>	
<ul> <li>Fever and too weak to get out of bed</li> </ul>	
<ul> <li>Severe abdominal pain</li> </ul>	
<ul> <li>Fast or difficult breathing</li> </ul>	
If danger sign present – consult or refer as per usual	
practice/policy	
What would you do if you did have any danger signs?	
<ul> <li>Start Birth Preparedness discussion</li> </ul>	
<ul> <li>Include where and how to seek help</li> </ul>	
Would you be able to get to the nearest health service?	
How?	
<ul> <li>Access to transport</li> </ul>	
<ul><li>Finances</li></ul>	
Are you worrying a lot about anything?	
<ul> <li>Emotional assessment</li> </ul>	
Are you having trouble sleeping?	
<ul> <li>Emotional assessment</li> </ul>	
Do you feel safe at home?	
<ul> <li>IPV/GBV assessment</li> </ul>	
<ul> <li>Provide information on services and contact</li> </ul>	
number (where available)	
Have you got some people who can provide you with	
support or help you if you need help?	
<ul> <li>Emotional support</li> </ul>	
Safety planning	
Consider Health Promotion education	
<ul> <li>Breastfeeding and early skin-to-skin</li> </ul>	
<ul> <li>Family planning and Birth Spacing</li> </ul>	
<ul> <li>Preventative treatments used in context of</li> </ul>	
practice	
Depending on schedule of contacts:	
<ul> <li>Make next appointment</li> </ul>	



Do you have any other questions? Or Is there anything you want to talk about?	
Remind the woman of importance of antenatal care, keeping her next AN contact and the process to follow if she has concerns regarding pregnancy or any danger signs.	

#### **Consider:**

- ✓ Is this woman due for any routine testing can it be delayed until the next face-to-face AN contact?
- ✓ What information or education does this woman need at this gestation?
  - Discuss signs of preterm labour and what to do if she thinks labour is starting
  - Discuss fetal movements and what to do if she notices a change in the movement pattern
- ✓ Have you identified any new risk factors? If so,
- ✓ Does this woman need a face-to-face AN contact?
- ✓ Does this woman know the referral pathway for accessing hospital services during COVID-19 (i.e.: Do pregnant women need to be seen in a different location to usual at the hospital? Where do they go for triage and initial exposure risk screen etc?)
- ✓ How/where will you document this contact?
- ✓ Document date and details of previous phone contact in woman's hand held record

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Fac	e-to-Face Contact 4 (at approximately 30 weeks)	
80 weeks Third trimester)	Standard subsequent AN contact	
	Remote Contact 5 (34 Weeks)	
Suggested actions at ev	very contact:	
Assessment for and refer to cou  Enquire about t  Consider physic  Ask about pregr  Undertake rout  Explain all tests  Review history a  Discuss danger a  Vaginal blee  Convulsions  Severe head  Fever and to  Severe abdo  Fast or diffic  Offer time for q  Provide gestation  Undertake cons  Discuss plan for needed  Plan for next AN	ine observation and assessment and procedures and obtain consent and undertake ongoing assessment of risk factors signs eding /fits lache and/or blurred vision oo weak to get out of bed ominal pain	
34 weeks (Third trimester)	Introduce self and friendly greeting  Respectful Maternity Care  How are you feeling today?	
	Calculate and confirm gestation with woman	
	How is your pregnancy going so far? Or How have you been going since the last AN contact?  • Discuss any results from previous AN contact(s)	
	Have you had any problems identified that might affect your pregnancy?  Ongoing risk assessment May require prompting – bleeding, diabetes, blood pressure etc	
	Was your baby's growth measured at your last AN contact	

– did the midwife have any concerns?

Do you feel your baby has grown since then?Maternal impression on growth



Tell me about how your baby moves?	
Discuss normal patterns of movement as	
pregnancy progresses	
Provide information on what to do if she feels her	
baby is moving less or differently to usual	
Are you eating and drinking well?	
Do you feel like you are gaining weight?	
Consider dietary advice	
Are you taking any medications (Iron/parasite etc)?	
<ul> <li>Discuss any routine supplementation/medications</li> </ul>	
Are you having any trouble going to the toilet?	
Signs of UTI?	
• Constipation?	
Have you noticed any danger signs?	
Vaginal bleeding     And this are // (*)	
• Convulsions/fits	
Severe headache and/or blurred vision	
<ul> <li>Fever and too weak to get out of bed</li> </ul>	
Severe abdominal pain	
<ul> <li>Fast or difficult breathing</li> </ul>	
If danger sign present – consult or refer as per usual	
practice/policy	
What would you do if you did have any danger signs?	
Start Birth Preparedness discussion	
<ul> <li>Include where and how to seek help</li> </ul>	
Tell me some signs that might indicate your labour is	
starting?	
Discuss preterm labour and when to seek help	
Discuss spontaneous rupture of membranes and	
when to seek help	
Who will be your companion in labour?	
Discuss importance of companion in labour	
Would you be able to get to the nearest health service?	П
How?	
Access to transport	
• Finances	
Are you worrying a lot about anything?	П
Emotional assessment	
Are you having trouble sleeping?	
Emotional assessment	
Do you feel safe at home?	
IPV/GBV assessment	
Have you got some people who can provide you with	
support or help you if you need help?	
Emotional support	
Safety planning	
Consider Health Promotion education	
<ul> <li>Breastfeeding and early skin-to-skin</li> </ul>	
<ul> <li>Family planning and Birth Spacing</li> </ul>	



<ul> <li>Preventative treatments used in context of</li> </ul>	
practice	
Depending on schedule of contacts:	
Make next appointment	
Do you have any other questions?	
Remind the woman of importance of antenatal care,	
keeping her next AN contact and the process to follow if	
she has concerns regarding pregnancy, onset of labour or	
any danger signs.	

#### **Consider:**

- ✓ Is this woman due for any routine testing can it be delayed until the next face-to-face AN contact?
- ✓ What information or education does this woman need at this gestation?
  - Discuss signs of preterm labour and what to do if she thinks labour is starting
  - Discuss fetal movements and what to do if she notices a change in the movement pattern
  - Discuss birth preparedness
- ✓ Have you identified any new risk factors? If so,
- ✓ Does this woman need a face-to-face AN contact?
- √ How/where will you document this contact?
- ✓ Document date and details of previous phone contact in woman's hand held record

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# Annex 3: Face to Face Contact 6, Remote Contact 7, Face to Face Contact 8 Face-to-Face Contact 6 (at approximately 36 weeks) 36 weeks Standard subsequent AN contact (Third trimester) Remote Contact 7 (38 Weeks) Suggested actions at every contact: ✓ Introduce yourself and greet the woman in a friendly manner Assessment for possible COVID-19 symptoms (both woman and any support persons) and refer to country/facility guidance or pathway for care if symptoms identified ✓ Enquire about the woman's general health and wellbeing ✓ Consider physical, social, emotional and cultural wellbeing ✓ Ask about pregnancy progress ✓ Undertake routine observation and assessment ✓ Explain all tests and procedures and obtain consent ✓ Review history and undertake ongoing assessment of risk factors ✓ Discuss danger signs Vaginal bleeding Convulsions/fits Severe headache and/or blurred vision Fever and too weak to get out of bed Severe abdominal pain Fast or difficult breathing ✓ Offer time for questions – take time to answer ✓ Provide gestation and pregnancy-specific information and education ✓ Undertake consultation and referral where necessary ✓ Discuss plan for emergency transport from the woman's home to a health facility if needed ✓ Plan for next AN contact and ongoing care ✓ Document assessments, discussions and plans for continued care 38 weeks Introduce self and friendly greeting (Late third trimester) Respectful Maternity Care How are you feeling today? Calculate and confirm gestation with woman How is your pregnancy going so far? Or How have you been going since the last AN contact? Discuss any results from previous AN contact(s) Have you had any problems identified that might affect your pregnancy? Ongoing risk assessment May require prompting – bleeding, diabetes, blood pressure etc Was your baby's growth measured at your last AN contact – did the midwife have any concerns?

Do you feel your baby has grown since then?Maternal impression on growth



	Tell me about how your baby moves?	
	Discuss normal patterns of movement as	
	pregnancy progresses	
	Provide information on what to do if she feels her	
	baby is moving less or differently to usual	
	Are you eating and drinking well?	
	Do you feel like you are gaining weight?	
	Consider dietary advice	
	Are you taking any medications (Iron/parasite etc)?	
	Discuss any routine supplementation/medications	
	Are you having any trouble going to the toilet?	
	• Signs of UTI?	
	Constipation?	
	Have you noticed any danger signs?	
	Vaginal bleeding	
	Convulsions/fits	
	Severe headache and/or blurred vision	
	Fever and too weak to get out of bed	
	Severe abdominal pain	
	Fast or difficult breathing	
	If danger sign present – consult or refer as per usual	
	practice/policy	
	What would you do if you did have any danger signs?	
	Birth Preparedness discussion	
	•	
	Include where and how to seek help  Toll as a come signs that prints in direct years labour in	
	Tell me some signs that might indicate your labour is	
	starting	
	Discuss spontaneous rupture of membranes and	
•	when to seek help	
	Who will be your companion in labour?	
	Discuss importance of companion in labour (WHO	
	recommendation) and the need to ensure the	
	companion is well and free of COVID symptoms -	
	discuss local restrictions if present	
	Discuss the need to plan for an alternate birth	
	companion	
	Would you be able to get to the nearest health service?	
	How?	
	Access to transport	
	• Finances	
	Are you worrying a lot about anything?	
	Emotional assessment	
	Are you having trouble sleeping?	
	Emotional assessment	
	Do you feel safe at home?	
	IPV/GBV assessment	
	Have you got some people who can provide you with	
	support or help you if you need help?	
	Emotional support	
	Safety planning	



Consider Health Promotion education	
Make next appointment	
Do you have any other questions?	
Remind the woman of importance of antenatal care, keeping her next AN contact and the process to follow if she has concerns regarding pregnancy, onset of labour or any danger signs.	

#### **Consider:**

- ✓ Is this woman due for any routine testing can it be delayed until the next face-to-face AN contact?
- ✓ What information or education does this woman need at this gestation?
  - Discuss signs of labour and what to do if she thinks labour is starting
  - Discuss importance of a skilled birth attendant for labour and birth
  - Discuss fetal movements and what to do if she notices a change in the movement pattern
  - Discuss birth preparedness
  - Discuss what the woman needs to bring with her when she comes in for the birth
  - Discuss breastfeeding and immediate skin-to-skin contact
  - Discuss potential for early discharge / modified schedule of in-person PN AN contacts in context of COVID-19
- ✓ Have you identified any new risk factors? If so,
- ✓ Does this woman need a face-to-face AN contact?
- ✓ How/where will you document this contact?
- ✓ Document date and details of previous phone contact in woman's hand held record

Face-to-Face Contact (39-40 weeks)	
39-40 weeks	Standard subsequent AN contact
(Late third trimester)	If further AN contacts required beyond 40 weeks, these must be face-to-face

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