

A Guide to Your Pregnancy

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# Welcome to Charleston Ob/Gyn!

Charleston OB/GYN is proud to be providing the women of the Lowcountry with outstanding obstetrical and gynecological care for over 50 years.

Our Board-certified physicians provide care in offices located in West Ashley, James Island, Berkley, and Mount Pleasant and utilize the Roper St. Francis Hospital System.

Our practice consists of 8 Ob/Gyn physicians. Although this means we have a large office, we strive to provide care in a personal and individualized manner. We are proud to offer minimally invasive surgery procedures. We are an AIUM accredited private ultrasound facility and offer 3D ultrasound.

We provide 24/7 call coverage at **Roper St. Francis Hospital**. Our physicians rotate who is on call throughout the week.

If this is your first pregnancy, we recommend reading this guide in addition to other educational materials. You can find books about pregnancy that are very helpful to understanding all the changes your body is going to make in the upcoming months. You can also download the Roper St. Francis app to your device by downloading *My RSFH Baby* in the app store. This is a helpful tool during pregnancy and a great way to schedule classes at Roper St. Francis Hospital.

To read more about our practice and our physicians, please visit www.charlestonobgyn.com

# **How to Contact Us:**

Phone: 843-740-6700

Extension 2 for our Obstetric nurse

Extension 2 also to schedule an appointment

This will be the number to call 24 hours a day, 7 days a week. DO NOT leave a voicemail for your doctor or nurse. You should always speak to the OB nurse for questions or problems.

Online: www.charlestonobgyn.com

Call 911 if you are having a medical emergency

# A Pregnancy Overview

## 1st Trimester (less than 13 weeks)

Start taking prenatal vitamins now!

Consider genetic screening, which will be offered between10-13 weeks. Have all prenatal blood work drawn and 1st ultrasound performed. Routine physical will be performed, including pap smear and STD testing. You may feel more fatigue and nausea which is normal. See the safe medication list for over-the-counter remedies.

## 16-20 weeks

Baby is now about 4.5-5.5 inches and about 4 ounces! Arms and legs are moving and you may start to feel first movements. Your center of gravity changes as your uterus grows, affecting your balance. As your uterus grows your round ligaments that support the uterus can stretch and pull apart, causing a sharp "stabbing" pain on low abdomen. Optional spina bifid a testing offered (simple blood test). We will measure your uterine growth, blood pressure, weight, listen to baby's heart rate. Visits are typically once a month

## 20-24 weeks

Your second ultrasound will occur this month to determine gender (if desired) and check for fetal well-being. Start looking for a pediatrician to take care of your baby. Routine heart rate check, uterine growth, blood pressure and weight checked. Continue once a month visits.

## 24-28 weeks

Schedule your glucose test for possible gestational diabetes. This is also good time to register for childbirth class and tour at St Francis Hospital. Baby is a little over a pound and about 8 inches tall! If considering permanent sterilization, this would be a good time to discuss. The doctor will measure your fundal height, check blood pressure and listen to baby's heart rate. Continue monthly visits.

## 28-32 weeks

Your baby has probably doubled since your last visit! Start twice monthly visits. Braxton Hicks (false contractions) may begin occurring. Call if painful or more than 6 an hour. Sign up for breastfeeding and/or childbirth classes, 402-CARE. Get your Tdap vaccine now at any regular pharmacy.

## 32-36 weeks

You are on the homestretch now! Your baby weighs almost four pounds and 18 inches.
Continue twice monthly appointments. Most likely, your baby is in the "head down" position so you may feel most of the kicks and jabs under your ribs. You may notice your back and pelvic area feel different. The bones in the pelvis are moving and shifting to make room for the baby's head to pass through. The ligaments around the pelvis stretch, which can cause some discomfort in the hip joints, back, and front of the pelvis. Make arrangements for other children while in labor (no children permitted)

## 36 weeks to Baby

Begin weekly OB visits with pelvic exams included. Your body is going through lots of changes now: more frequent urination as baby "drops" down, increased backache and heaviness, pelvic and buttock discomfort, increased swelling of the ankles and feet and more frequent and intense Braxton Hicks contractions. Call OB nurse at any point if symptoms of true labor begin.

#### Postpartum

Congratulations, you did it! Make a 2 week visit if had c-section and 6 week visit if vaginal delivery. Normal to have bleeding off and on for several weeks that may change in color. No exercise, baths or heavy lifting until first visit with doctor. No driving while on any pain medication. Call with any symptoms of baby blues or depression-we are here to help!



- Headache unrelieved by Tylenol accompanied by blurred or spotty vision, increased swelling of face, hands or feet
- 2. Temperature of 100.5 or greater unrelieved by Tylenol
- 3. Decreased fetal movement after 28 weeks. Assess fetal kick counts as follows: Drink something sweet, lay on your left side for 2 hours, call if less than 10 kicks in 2 hours
- 4. Signs of bladder infection such as burning when you urinate or increased temperature
- 5. Large gush of fluid (clear) from vagina or continuous leakage of clear fluid
- 6. Cramping with bright red bleeding. (Recent intercourse or pelvic exam may cause light spotting)
- 7. If you have signs of the flu, sinus infection, or sore throat, it is best to be seen by primary care doctor or at an urgent care facility

# IF ANY OF THESE THINGS HAPPEN, CALL OUR OFFICE IMMEDIATELY AT 843-740-6700. USE EXT 2 TO REACH A LIVE OPERATOR. DO NOT LEAVE A VOICEMAIL MESSAGE.

- Be readily available for a return call, as the doctor or nurse typically calls you back quickly
- Make sure your phone can accept blocked phone numbers
- If you miss the return phone call, please call back
- If it is after hours and you have not received a call back within 30 minutes, please call back
- Do not leave a voicemail for your doctor or nurse. You should always speak to the OB nurse for questions or problems.
- If you are having a medical emergency, call 911

# Common Symptoms in Pregnancy

Problem	Cause	Relief Measures
Swelling in Legs/Feet/ Hands	Increased fluid retention (aggravated by heat)	Increase protein, water. Decrease salty foods, wear support hose, elevate legs.  Call with persistent headache, blurred vision.
Hemorrhoids	Constipation, pressure on veins in rectum from uterus. Straining while eliminating	See Constipation. Warm tub/sitz bath, tucks pads after BM, Preparation H, Anusol suppositories
Nose/Gum bleeds	Hormones cause an increase in small blood vessels in nose, aggravated by dry air	Apply pressure to affected side of nose, avoid trauma to nose, saline spray as needed.
Cold/Sinus Trouble	Allergies or virus. Hormones may cause an increase in nasal congestion	Push fluids, rest, humidifier at night, warm showers or compress to face. Afrin/saline nasal spray.
Cough	Cold or flu. Post-nasal drip	See above. Robitussin. Warm salt water gargles. Callif cough productive of mucous or fever > 100.0
Sore Throat	Cough, cold virus	See medication list. Call for white ulcers on throat or fever >100.0
Diarrhea, Nausea/Vomiting	Virus, change in eating habits, travel	Stop vitamins and milk until clears. Clear liquids only for 24 hours. Progress diet slowly after you tolerate liquids for 12-24 hours. Call if persistent or fever.
Nausea	Primarily due to high hormone levels	Eat small, frequent meals, avoid spicy/greasy foods. See med sheet
Heart Burn	Delayed emptying time of stomach. Increased stomach acids.	Small, frequent meals, bland foods, don't lay down after eating.
Vaginal Discharge	Hormonal changes	Normal if no itching, burning, foul odor. Callif symptoms unrelieved. Avoid douching.

# Common Symptoms in Pregnancy

Problem	Cause	Relief Measures
Constipation	Relaxing effect of pregnancy hormones. Pressure of the enlarged uterus on lower bowel	Establish a regular, relaxed time for going to the bathroom. High fiber diet, 8 glasses H20, daily exercise. Stoolsofteners.
Frequency of Urination	Pressure of growing uterus on your bladder. Higher volume of body fluids	Void when you feel the urge, avoid large liquids at bedtime. Call for burning, blood or fever.
Headaches	Changes in body fluid volume. Hormonal changes. Increased nasal congestion.	Tylenol ES, small amount of caffeine, increase water, rest in a quiet dark room. Call with swelling/blurred vision.
Dizziness/ Lightheadedness	Hormonal changes. Pressure of growing uterus on major blood vessels. Normal drop in blood pressure. Low blood sugar.	Rest on left side. When arising, sit for a few minutes before standing. Avoid standing for long periods time. Eatsmall, protein snacks every few hours, avoid sugary foods.
"Catchy" Pain Groin or Lower Abdomen	Stretching of "round" ligaments that support uterus. "growing pains"	Warm tub bath, Tylenol, heating pad on low. "Belly support band". Call if persistent or bleeding
Leg Cramps	Pressure of low enlarging uterus on blood vessels causes decreased circulation. Lack of Calcium in diet.	3 servings of dairy daily, good support hose/compression socks, low heeled shoes, avoid pointing toes, warm bath, massage
Varicose Veins	Pressure of uterus on veins.  Hormones cause enlargement of veins.	Avoid knee-hi socks, good support hose. Avoid sitting/standing for long periods. Rest on left side with legs elevated.

# **Screening for Genetic Conditions**

There are two types of screening options to discuss here. Carrier screening and prenatal genetic screening.

# 1. Carrier Screening

Carriers are individuals who have either no symptoms or mild symptoms of a genetic disorder, but they carry the gene for the disorder. Up to 1 in 3 people carry a genetic disease. Most carriers do not have a family history and the only way to know is to perform a blood test.

Carrier screening is voluntary and only needs to be done once in a person's life. At Charleston OB/GYN, we recommend that all women have carrier screening for at least a few specific genetic conditions. We recommend this testing to identify couples at risk of having a child with a genetic disease and to help understand future medical management. We recommend screening for 29 conditions to meet ACOG professional society guidelines however you can be screened for more conditions if you choose.

# 2. Prenatal Genetic Screening:

Prenatal Genetic screening is an optional test that can be performed in <u>each</u> <u>one of your pregnancies</u>. There are many different options for genetic screening. These tests are screening for abnormalities of the chromosomes or genes of the specific pregnancy.

One test that is offered is called the *Sequential Screen* which includes an ultrasound in the first trimester plus maternal blood test in the first and second trimesters. This test screens for the risk of Trisomy 21 (Down syndrome), Trisomy 18 (Edwards syndrome), and Open Spina Bifida.

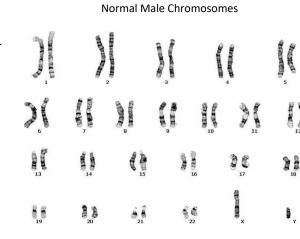
Another test is called *Noninvasive Prenatal Testing (NIPT)* which is a maternal blood test that looks for pieces of fetal DNA. This test is recommended in mothers who will be over the age of 35 at time of delivery but can be performed in any pregnancy. This test screens for Trisomy 21, Trisomy 18, Trisomy 13 (Patau syndrome), sex chromosome abnormalities, Triploidy (an entire extra set of chromosomes) and microdeletions of specific genes.

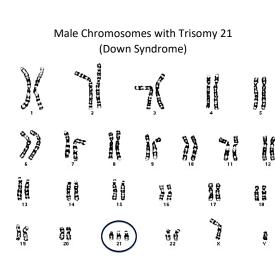
All families have the option for <u>diagnostic testing</u> (Chorionic villus sampling or amniocentesis). This is a procedure done to take samples of cells or amniotic fluid to check for genetic abnormalities. This is done with a specialist and has its own risks and benefits. We recommend a detailed discussion with your provider if you are interested in this option.

# Cost:

Insurance may or may not cover these tests based on your specific plan. We encourage you to contact the phone number listed in the NIPT pamphlet you receive at your appointment to ask about coverage.

In addition, we have included some pamphlets in your folder for additional information and resources.





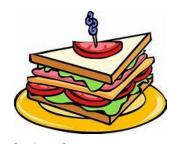
# Pregnancy Dos and Don'ts

- Prenatal vitamins are very important during pregnancy. The folic acid in them helps to prevent some birth
  defects which can occur in the baby's brain and spine. If taking a prenatal vitamin with DHA, you should stop
  DHA at 36 weeks.
- Smoking, alcohol, and drugs should be avoided during pregnancy. This is one of the best things you can do for your baby. E-cigs and vaporized nicotine should also be avoided. Any nicotine use (gum, patch or vaporized) is harmful.
- Nutrition: This is a very important part of a healthy pregnancy. Average pregnant woman only needs an extra 300 cal per day. Each meal should consist of protein, fruits, and vegetables. For most women, recommended weight gain will be a total of 25-30 pounds but this may change based on your starting weight. Excessive weight gain can lead to complications during the pregnancy and delivery. Avoid excess calories in sugary drinks like sodas and juices. Other important foods to avoid are listed on the next page.
- HYDRATE! With 8 glasses of water daily and increase this during hot summer months.
- Limit caffeine to 200 mg daily which is approximately one 16 ounce cup of coffee.
- Exercise is safe and encouraged for most pregnancies! There are a lot of benefits to exercising but some highrisk pregnancies should be cautious. For more info, please visit
  <a href="https://www.acog.org/Patients/FAQs/Exercise-During-Pregnancy">https://www.acog.org/Patients/FAQs/Exercise-During-Pregnancy</a>. In general, we advise for no lifting >25
  pounds.
- Wear sunscreen and bug spray. DEET is OK to use while pregnant. You AND your partner should wear bug spray during pregnancy.
- Do not change the cat's litter box. Cats can carry toxoplasmosis, a disease that can harm a fetus. Have someone else change the box, and frequently! If you garden, wear gloves and wash your hands well because the soil can contain organisms from cat feces.
- Avoid hot tubs and saunas
- Common weed killers may cause developmental problems. Exposure to chemically treated golf courses and lawns before the recommended waiting period can harm a developing embryo.
- If you are pregnant and planning to travel, you should talk to your doctor at least four to six weeks before your trip to discuss any special precautions or vaccines that you may need. Travel is generally safe up until 32 weeks. We recommend you stay within 2 hours of Charleston from 32-36 weeks and no travel after 36 weeks. Always wear your seat belt low, walk every 2 hours to prevent blood clots! For more information for international travel, visit CDC's Traveler's Health website at <a href="https://www.cdc.gov/travel">www.cdc.gov/zika/pregnancy</a>
- Domestic abuse often starts or worsens in pregnancy and we can help. Please notify a nurse at any visit or contact OB nurse directly. Another resource is My Sisters House (800) 273-HOPE (4673) or www.mysistershouse.org

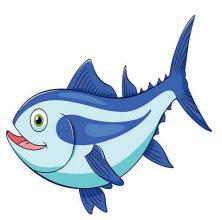
# Pregnancy Dos and Don'ts

## **Food and Drink**

• Cheese and Lunch Meats: Listeriosis, a food-borne illness with mild flu-like symptoms, can result in premature delivery, miscarriage, severe illness or death of the baby. To prevent listeriosis, do not eat unpasteurized soft cheeses (and other unpasteurized dairy products), hotdogs or lunch meats unless they have been properly cooked, and raw or undercooked seafood, eggs, and meat. Cheeses made in the U.S. from pasteurized milk, such as cheddar, mozzarella, cream cheese and cottage cheese, are considered to be fairly safe.



- **Coffee:** Some studies suggest that large amounts of caffeine lead to low birth-weight babies. Drinking coffee in moderation, however, is usually okay. Recommendation is for 200mg per day or less.
- Sweet Beverages: Excess calories from sodas, sweet tea, and juices should be limited.
- **Herbal Tea:** Many herbal teas are safe during pregnancy, but large amounts of some herbs such as peppermint and red raspberry leaf are thought to cause contractions and increase the risk of preterm labor. Avoid teas that have unfamiliar ingredients. "Natural" doesn't always mean "safe."
- **Spicy foods:** These may cause you indigestion so it may be best to avoid them not because they'll hurt the baby but because they may make you uncomfortable.
- **Alcohol:** No safe level of alcohol consumption has been established for pregnant women. Therefore, avoiding alcohol altogether is recommended.
- **Fish:** To protect your developing baby from potentially brain damaging mercury:



- o **DO NOT** eat shark, swordfish, king mackerel, bigeye tuna, orange roughy or golden or white snapper (tilefish) from the Gulf of Mexico.
- O DO eat 8-12 ounces (two to three average meals) a week of any variety of fish and shellfish that are lower in mercury, such as shrimp, canned light tuna, salmon, pollock and catfish. Fish sticks and fast food sandwiches are commonly made from fish that are low in mercury.
- DO limit your consumption of albacore (white) tuna to six ounces (one average meal) per week.
- Before eating freshwater fish, check for fish advisories on those waterbodies. If there are no warnings, limit eating such fish to six ounces a week.
- **Spinach: DO!** This dark, leafy green has lots of folic acid, which is one substance you want when you're pregnant especially before conceiving and during the first trimester. The recommended dose is 400 micrograms a day. Folic acid reduces the incidence of neural tube defects by 70%.
- **FOOD POISIONING:** Vomiting and diarrhea can cause your body to lose too much water and can disrupt your body's chemical balance. To prevent food poisoning, follow these general guidelines.
  - Wash food. Rinse all produce under running water before eating
  - Keep kitchen clean. Wash your hands, knives, countertops, and cutting boards after handling and preparing uncooked food
  - o Avoid all raw and undercooked seafood, eggs, and meat. Do not eat raw sushi (cooked is ok).
  - o Food such as beef, pork, and poultry should be cooked medium-well to well done

# Medications in Pregnancy:

Some aches and pains are common during pregnancy. It is advised that medications should generally be avoided during pregnancy, especially during the first trimester. However, if it is necessary here is a list of safe over-the-counter medications that can be used during your pregnancy.

Please note we do not advise the use of Aleve, Aspirin, Ibuprofen or Motrin during pregnancy

Allergies (seasonal): Benadryl, Claritin, Zyrtec, Allegra, Flonase (No "D" or decongestant)

**Cold and sinus:** Mucinex, Saline Spray; After the First Trimester: Tylenol Flu, Tylenol Cold, Tylenol Sinus, Sudafed, Afrin (no more than 3 days), Claritin, Allegra, Zyrtec, and Benadryl

## **Constipation:**

Stool softeners: Surfak, Colace, Senekot

Fiber supplements: Citrucel powder, Fibercon tablets, Metamucil, Fiber One

Laxatives: Milk of Magnesia, Miralax, Dulcolax

Behavioral: increase vegetables, water intake, and exercise

Cough: Robitussin, Guaifenesin

Cracked nipples: PureLan, A&D Ointment, Vitamin E capsules – apply content of gel cap to nipples

**Diarrhea:** Immodium AD, Kaopectate

**Fever/Pain**: Tylenol 1000mg every 3-6 hours as needed with max of 4000mg per day. \*If greater than 24 weeks and fever persists despite medication, call office

Gas: Mylicon, Beano, Simethicone, Gas-X

**Headache:** Tylenol 1000mg every 3-6 hours as needed with max of 4000mg per day. \*If greater than 24 weeks and headache persists despite medication, call office

**Head Lice:** RID or NIX

Heartburn/Indigestion: Tums with Calcium, Mylanta, Maalox, Pepcid, Gaviscon, Prevacid

Hemorrhoids (external): Sitz baths/soaks, Anusol HC, Preparation-H (with hydrocortisone), Tucks pads,

prevention with stool softeners

Insomnia- Unisom, Benadryl, warm bath prior to bed, maintain night routine, exercise during day

**Nausea:** Vitamin B-6 (25mg Three times a Day) WITH Unisom (Doxylamine), Pepcid AC, Emetrol, Dramamine, sea sickness wrist bands, ginger tablets three times per day

Rash/Itching: 1% Hydrocortisone cream, calamine lotion, Benadryl, Aveeno or Oatmeal Bath

**Sore Throat:** Lozenges, Chloraseptic Spray, Tylenol, salt water gargles

Yeast Infection: Monistat 7 days cream

# How to Tell When You Are in Labor

As you probably noted from listening to other mothers, labor varies greatly from woman to woman. How it starts, how long it lasts, where you feel your contractions, or when your membranes rupture will be very individualized! Although these things may not happen in a certain order, you will certainly notice some of them: bloody show/mucous plug, ruptured membranes.

## **Bloody Show or Passage of your Mucous Plug:**

Passage of blood tinged mucous when the cervix begins to soften and dilate. Mucous may be passed gradually, or as a "cork" of mucous you notice after going to the bathroom. May occur with labor or a few weeks before labor begins. This does not mean you are in labor!

## **Ruptured Membranes or Broken Bag of Waters:**

Usually happens as first sign of labor in only 10% of all labors. May occur as a "gush" of fluid or intermittent trickle. Fluid should be clear and smell musky-sweat. If you feel you may be leaking (like involuntary passed urine) try putting on a pad. If the pad stays wet after one hour, call us to be examined.

#### **Contractions:**

Labor contractions differ from Braxton Hicks contractions in that that they are more regular, more intense, and increase in frequency. You may easily feel the contractions (or tightening) by placing your hand just above naval. Contractions usually have a definite beginning, peak in hardness, then completely relax in between. You time them from the start of one contraction to the start of the next.



## True Labor

Occur at regular intervals and gradually get closer together

Usually starts in the back and moves to the front

Increase in strength steadily

Wake you up at night and keep you awake

Cervix dilates

## False Labor ( Braxton Hicks)

Occur at irregular intervals and do not get closer together

Usually felt only in the front

Usually stays the same or intensity weakens

Wake you up, but you can fall back asleep

Cervix does not dilate

## **How to Tell When You Are in Labor**



## When to Call

Call us anytime you think your bag of water has broken Call us for heavy vaginal bleeding

Call us for contractions:

- o If this is your first baby, call when contractions 5 minutes apart, regular, last 35-40 seconds, and have stayed that way <u>for at least 2 hours</u>.
- o If this is your 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> baby, call when your contractions are 5-10 minutes apart and stay that way for over an hour.

Do not call us if your mucous plug has passed

## **How to Call**

**Call 843-740-6700** anytime, day or night. If it is during the office hours, we will probably examine you in the office. If it is after hours when you call, the answering service will pick up. They will page the physician on call to call you back at your number. They should call you back within 30 minutes. Be sure your phone is on and accepting calls. When they call please talk to them yourself and include:

Your name

Which baby this is for you (1st, 2nd, 3rd)
What is happening (contractions, leaking fluid, etc)
How far away you live

# **Breastfeeding:**

Breastfeeding is one of the most natural and beneficial activities for mom and baby.

## **Benefits for Baby**



- Breast milk is the most complete form of nutrition after birth and as your baby matures. A mother's milk has just the right amount of fat, water, sugar and protein that is needed for a baby's growth and development.
- There are over 100 ingredients in breast milk that cannot be manufactured in formula.
- Most babies find it easier to digest breast milk than formula. Thus, breastfed infants generally have less difficulties with constipation.
- Breastfed babies are less likely to suffer from infectious illnesses and their symptoms.
- Breastfeeding helps to reduce the risk of Sudden Infant Death Syndrome (SIDS), and its protective effect increases if you breastfeed exclusively.
- Breastfed babies score slightly higher on IQ tests.

## **Benefits for Mom and Dad**

- Breastfeeding mothers have a lower risk of pre-menopausal breast cancer, ovarian cancer and uterine cancer.
- Mothers who breastfeed are more likely to return to their pre-pregnancy weight.
- Breastfeeding reduces osteoporosis for Mothers.
- Breast milk is free which reduces or eliminates the cost of formula.
- Breastfeeding is a very relaxing experience that contributes to feelings of attachment between a mother and her child.
- Mothers and fathers benefit by not having to prepare bottles for their infant in the middle of the night.

# Vaccines Before and During Pregnancy

Even before becoming pregnant, make sure you are up to date on all your vaccines. Your baby gets disease immunity from you during pregnancy, so this will help protect you and your baby (for the first few months of life) from serious diseases.

# We recommend pregnant women get a whooping cough vaccine and a flu shot (depending on flu season) during each pregnancy

Whooping cough, known as pertussis, can be serious for anyone, but for a newborn it can be life-threatening.

- About 7 in 10 deaths from whooping cough are among babies younger than 2 months old. These babies are too young to be protected by their own vaccination. The younger the baby is when they gets whooping cough, the more likely they will need to be treated in a hospital.
- It may be hard to know if a baby has whooping cough because many babies with this disease don't cough at all. Instead, it can cause them to stop breathing and turn blue.

When a pregnant woman gets a whooping cough vaccine <u>during pregnancy</u>, her body will create protective antibodies and pass some of them to the baby before birth. These antibodies will provide the baby some short-term, early protection against whooping cough. CDC recommends getting a whooping cough shot (Tdap) during the 27<sup>th</sup> through 36<sup>th</sup> week of each pregnancy, preferably during the earlier part of this time period.

ANYONE else that is going to be around your infant should have had their Tdap within the last 10 years or get it anytime during your pregnancy to be up to date.



<u>Flu:</u> Pregnant women are more likely to have <u>severe illness from flu</u>, possibly due to changes in immune, heart, and lung functions during pregnancy.

Get a flu shot during each pregnancy during flu season—it's the best way for a pregnant woman to protect against the flu and protect the baby for several months after birth from flu-related complications. Get a flu shot anytime during each pregnancy.

CDC recommends **getting a flu vaccine by the end of October** despite flu seasons varying in their timing from season to season. This timing helps protect a pregnant woman before flu activity begins to increase.

Please visit www.cdc.gov/vaccines/pregnancy for more information and safety data

# Be Prepared:

# **Birth Certificate:**

You will be asked to complete a South Carolina birth certificate worksheet in the hospital. By state law, we must file the child's birth certificate information within five days of birth. If the mother does not complete the worksheet, we will be unable to file the child's information with SC DHEC – Vital Records and the parents will have to pay to have it updated through Vital Records at a later time.

Please note you will not receive a copy of your child's birth certificate if you don't apply for it through SC DHEC – Vital Records. There is a \$12 charge for the long form birth certificate; additional copies are \$3 each. The birth certificate application can be found at <a href="http://www.scdhec.gov/VitalRecords/BirthCertificates">http://www.scdhec.gov/VitalRecords/BirthCertificates</a>. You can pick up a copy of your child's birth certificate at: Vital Records, 4050 Bridgeview Dr., North Charleston, SC 29405.

## **Social Security Card:**

On the birth certificate worksheet there is a box to request a social security card. If you would like to receive your child's social security card, then you must check yes and sign. If the worksheet does not have a signature, you will not receive your child's social security card. Your child's social security card will be mailed to the mailing address you enter on the worksheet in approximately three to nine weeks. If you do not receive it, you will need to contact the Social Security Office at (866) 495-0111.

# **Hospital Bag:**

Packing is the one thing you don't want to be caught doing as you are leaving for the hospital. You should prepare an overnight bag three weeks prior to your due date. That way, you'll be sure to have everything you and your baby need while in the hospital. Use this list to guide you.

- Bathrobe
- Flat slippers or flip flops
- Cell phone and charger
- Two or three nightgowns, perhaps with a front opening for breastfeeding
- Five or six pairs of underwear
- Personal toiletries: toothbrush, toothpaste, shower cap, deodorant, hair care supplies, a compact and cosmetics
- One or two nursing bras and nursing pads
- Pillows from home
- Important phone numbers
- Insurance card or information/ID/form of payment
- Loose fitting "going home" clothes for you
- "Going home" clothes for baby (including blanket, diaper and a hat)
- Reading material
- Infant car seat with base installed



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# **Genetic Screening**

<u>Genetic screening</u> is an optional test that can be performed in <u>every pregnancy</u>. There are many different options for genetic screening. These tests are screening for abnormalities of the chromosomes or genes of the specific pregnancy.

One test that is offered is called the *Sequential Screen* which includes an ultrasound in the first trimester plus maternal blood test in the first and second trimesters. This test screens for the risk of Trisomy 21 (Down syndrome), Trisomy 18 (Edwards syndrome), and Open Spina Bifida.

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All families have the option for <u>diagnostic testing</u>. This is a procedure done to take samples of cells or amniotic fluid to check for genetic abnormalities. This is done with a specialist and has its own risks and benefits. We recommend a detailed discussion with your provider if you are interested in this option.

Insurance may or may not cover these tests based on your specific plan. If this is a concern, we encourage you to contact your insurance company beforehand to ask about coverage.

# Please read below statements and circle yes or no: I have read the above statement regarding genetic screening and have no additional questions I understand that genetic screening is optional Yes No I would like to proceed with the following genetic screening (circle one):

- Sequential Screen
- Noninvasive Prenatal Testing
- Diagnostic Testing
- None

Signature:	Date:
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# **Carrier Screening**

<u>Carriers</u> are individuals who have either no symptoms or mild symptoms of a genetic disorder, but they carry the gene for the disorder. Up to 1 in 3 people carry a genetic disease. Most carriers do not have a family history and the only way to know is to perform a blood test.

Carrier screening is voluntary and only needs to be done once in a person's life. At Charleston OB/GYN, we recommend that all women have carrier screening for at least a few specific genetic conditions. We recommend this testing to identify couples at risk of having a child with a genetic disease and to help understand future medical management. We recommend screening for 29 conditions to meet ACOG professional society guidelines however you can be screened for more conditions if you choose.

Insurance may or may not cover these tests based on your specific plan. If this is a concern, we encourage you to contact your insurance company beforehand to ask about coverage.

## Please read below statements:

1.	I have read the above paragraph about carrier screening and have no additional questions	Yes	No
2.	I understand that carrier screening is optional	Yes	No
3.	I have already had carrier screening in the past	Yes	No
4.	I would like to proceed with the following carrier screening (circle one):		
•	Preparent Trio test	3 genes	
•	Preparent Standard test	29 genes	
•	Other		
Signat	cure:	Date:	

# COVID-19, Pregnancy, and Breastfeeding

## What is COVID-19?

COVID-19 is a new illness that affects the lungs and breathing. It is caused by a new <u>coronavirus</u>. Symptoms include fever, cough, and trouble breathing. It also may cause stomach problems, such as nausea and diarrhea, and a loss of your sense of smell or taste. Symptoms may appear 2 to 14 days after you are exposed to the virus.

# How does COVID-19 affect pregnant women?

Current reports show that pregnant women do not have more severe symptoms than the general public. But researchers are still learning how the illness affects pregnant women. Doctors urge pregnant women to take the same steps as the general public to avoid coronavirus infection.

## How can COVID-19 affect a fetus?

It's too early for researchers to know how COVID-19 might affect a *fetus*. Some pregnant women with COVID-19 have had *preterm* births, but it is not clear whether the preterm births were because of COVID-19. It is not likely that COVID-19 passes to a fetus during pregnancy, labor, or delivery, but more research is needed.

# What should pregnant women do to avoid the coronavirus?

The virus spreads mainly from person-to-person contact. Pregnant women can take the same steps as other people to protect themselves, including

- washing hands often with soap and water for at least 20 seconds
- cleaning hands with a hand sanitizer that contains at least 60% alcohol if you can't wash them (rub until your hands feel dry)
- avoiding touching your eyes, nose, and mouth
- staying home as much as possible
- staying at least 6 feet away from other people if you need to go out
- avoiding people who are sick
   See all of the prevention tips from the Centers for Disease Control and Prevention (CDC).

# Should pregnant women wear a mask or face covering?

As of April 3, the CDC says all people, including pregnant women, can wear a cloth face covering when they are in public to slow the spread of COVID-19. Face coverings are recommended because studies have shown that people can spread the virus before showing any symptoms. See the CDC's tips on making and wearing a face covering.

Wearing a cloth face covering is most important in places where you may not be able to stay 6 feet away from other people, like a grocery store or pharmacy. It also is important in parts of the country where COVID-19 is spreading quickly. But you should still try to stay at least 6 feet away from others whenever you leave home.

If you have COVID-19 or think you may have it, you should wear a mask while you are around other people. You also should wear a mask if you are taking care of someone who has COVID-19 or has symptoms. You do not need to wear a surgical mask or medical-grade mask (N95 mask).

# How will COVID-19 affect prenatal and postpartum care visits?

As the virus spreads, it is a good idea to call your **obstetrician—gynecologist** (**ob-gyn**) or other health care professional to ask how your visits may be changed. Some women may have fewer or more spaced out in-person visits. You also may talk more with your health care team over the phone or through an online video call. This is called telemedicine or telehealth. It is a good way for you to get the care you need while preventing the spread of disease.

If you have a visit scheduled, your care team's office may call you ahead of time. They may tell you about telemedicine or make sure you do not have symptoms of COVID-19 if you are going in to the office. You also can call them before your visits if you do not hear from them.

# How can I stay physically healthy right now?

Pregnant women can stay healthy by following the usual recommendations during pregnancy, including:

- Eating healthy meals (see Nutrition During Pregnancy).
- Exercising regularly (see <u>Exercise During Pregnancy</u>, though be mindful to stay at home or away from other people while exercising).
- Getting plenty of sleep.
- Avoiding alcohol and drugs (see <u>Tobacco, Alcohol, Drugs, and Pregnancy</u>).

# How can I manage stress, anxiety, and depression?

Some pregnant and postpartum women may be feeling fear, uncertainty, stress, or anxiety because of COVID-19. Reaching out to friends and family during this time may help. Phone calls, texts, and online chats are safe ways to stay connected.

There also are treatment and support resources you can access over the phone or online. Talk with your ob-gyn or other health care professional about how to get help if you're having symptoms like these:

- Feeling sad, hopeless, worthless, or helpless
- Having fear or worry, which may cause a fast heartbeat
- Feeling that life is not worth living
- Having repeated, scary, and unwanted thoughts that are hard to get rid of
  If you are in crisis or feel like you want to harm yourself or others, call 911 right away.
  See the <u>Resources</u> section for other support options, including helplines you can text or
  call and online support groups for pregnant and postpartum women.

Physical activity also may help your mental health. And it may be useful to focus on your breathing each day, especially if you are feeling anxious. Breathe in for 4 seconds, hold for 7 seconds, and breathe out for 8 seconds. Repeat three times.

# I am being abused at home. How can I get help?

Times of crisis can be very hard for people in abusive relationships. Abuse at home is known as <u>intimate partner violence</u> or domestic violence. Abuse can get worse during pregnancy. If you need help, call the 24-hour, toll-free National Domestic Violence Hotline: 800-799-SAFE (7233) and 800-787-3224 (TTY). Or you can text LOVEIS to 22522 or use the live chat option at <u>www.thehotline.org</u>.

# Can I travel if I am pregnant?

The CDC is updating travel recommendations often. See the <u>CDC's Coronavirus Disease 2019</u> Information for Travel page for the latest updates.

Other travel recommendations may be in place globally or locally as the virus continues to spread. Check with your local or state health department for information about travel in your area.

# What should I do if I am pregnant and think I have COVID-19?

If you think you may have been exposed to the coronavirus and have a fever or cough, call your obgyn or other health care professional for advice. If you have emergency warning signs, call 911 or go to the hospital right away. Emergency warning signs include the following:

- Having a hard time breathing or shortness of breath (more than what has been normal for you during pregnancy)
- Ongoing pain or pressure in the chest
- Sudden confusion
- Being unable to respond to others
- Blue lips or face
   If you go to the hospital, try to call ahead to let them know you are coming so they can
   prepare. If you have other symptoms that worry you, call your ob-gyn or 911.

# What should I do if I am pregnant and diagnosed with COVID-19?

If you are diagnosed with COVID-19, follow the advice from the CDC and your ob-gyn or other health care professional. The <u>current CDC advice</u> for all people with COVID-19 includes the following:

- Stay home except to get medical care. Avoid public transportation.
- Speak with your health care team over the phone before going to their office. Get medical care right away if you feel worse or think it's an emergency.
- Separate yourself from other people in your home.
- Wear a face mask when you are around other people and when you go to get medical care.

# Should I make any changes to my labor and delivery plans?

Talk with your ob-gyn or other health care professional about your birth plan. In most cases, the timing and method of delivery (vaginal birth or *cesarean birth*) do not need to be changed. Women who are sick probably do not need a cesarean birth.

ACOG believes that the safest place for you to give birth is a hospital, hospital-based birth center, or accredited freestanding birth center. Your hospital or birth center may be adjusting their policies. For example, there may be changes to the number of visitors allowed and how long you will stay in the hospital. Check with your hospital and ob-gyn or other health care professional about your birth plan. Be sure to mention if you are planning to have a *doula* with you during childbirth.

# How many visitors can I have during and after birth?

Check with your hospital or birth center. They may limit the number of visitors to help prevent the spread of COVID-19. The number of visitors you can have may depend on local and state recommendations and how quickly COVID-19 is spreading in your area.

Some hospitals and birth centers may consider doulas to be visitors. Check the hospital or birth center policy if you are planning to have a doula with you.

## Would it be safer to have a home birth?

ACOG believes that the safest place for you to give birth is still a hospital, hospital-based birth center, or accredited freestanding birth center.

Even the healthiest pregnancies can have problems arise with little or no warning during labor and delivery. If problems happen, a hospital setting can give you and your baby the best care in a hurry. And studies have shown that babies born at home are more than twice as likely to die around the time of birth than those born in hospitals.

Every woman has the right to choose where she will give birth. But it is important to not take any risks that might put you or your newborn's health in danger, especially while there is a high risk for getting COVID-19. Talk with your ob-gyn or other health care professional about your birth plan and any concerns.

# What will happen during labor and delivery if I have COVID-19?

Your health care team may wear masks or take other steps to reduce the risk of spreading the virus. You and your health care team also may discuss having your newborn stay in a separate room to reduce the risk of infection for the baby. If your health care team thinks a temporary separation is important, you should make this decision together. Talk with your health care team about your options and make a decision that feels right to you.

# Can COVID-19 pass to a baby through breast milk?

So far, the virus has not been found in breast milk. But there is not enough information yet on whether women who are sick can pass the virus through breast milk.

Breast milk gives babies protection against many illnesses. It also is the best source of nutrition for most babies. Talk with your ob-gyn or other health care professional about whether to start or continue breastfeeding. You can make this decision together with your family and health care team.

# How can I avoid passing COVID-19 to my baby?

If you have symptoms of COVID-19 or if you have been diagnosed, you can take the following steps to avoid passing the infection to your baby:

- Wash your hands before touching your baby. See the CDC's handwashing tips.
- Wear a face mask while breastfeeding if possible.
- Wash your hands before touching any breast pump or bottle parts and clean all pump and bottle parts after use. See the CDC's advice for cleaning a breast pump.

You also can have someone who is not sick feed your breast milk to your baby after you pump.

# What should I do if I could be exposed to COVID-19 at work?

Talk with your employer about how you can stay safe while doing your job. If remote work is possible, your employer may offer it. If remote work is not possible, your employer should follow guidelines from local and state health departments and the CDC to keep employees safe. Remember, current reports show that pregnant women do not have more severe illness from COVID-19 than the general public. But people with some health conditions, such as *diabetes mellitus* or lung disease, have a higher risk of severe illness from COVID-19. Tell your employer if you have a health condition.

# What if I have other questions about my pregnancy right now?

Your ob-gyn or other health care professional should continue to be your main resource for all questions about your pregnancy. For the most current information about the coronavirus and COVID-19, check CDC web pages, which are updated often and listed below.

# I want to get pregnant. Should I wait because of COVID-19?

This is a personal choice. You can make the decision based on your health, the potential risks of COVID-19, and other factors. Researchers are still learning how COVID-19 affects pregnant women. Current reports show that pregnant women do not have more severe symptoms than the general public. But people with some health conditions, such as diabetes mellitus, lung disease, or heart disease, have a higher risk of severe illness from COVID-19. Based on current research, it is not likely that COVID-19 passes to a fetus during pregnancy, labor, or delivery. But more research is needed on this. After birth, a newborn can get the virus if they are exposed to it. Talk with your obgyn or other health care professional about how your pregnancy care and childbirth may be affected while COVID-19 is spreading.