What to Expect

A Guide to Outpatient Cancer Infusion Therapy at the University of Michigan

We will refer to this booklet often. Please bring it to your appointments.
# A Guide to Chemotherapy

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8 Must Know Facts:
These are the facts that are most important for your infusion preparation. These and other helpful information can be found in this booklet.

1. Plan to spend most of the day in the center for your first visit.

2. You must have a driver for your first chemotherapy visit.

3. Only one adult visitor is allowed with you in the infusion area.

4. No children are allowed in the area.

5. Eat lightly…..Do not skip meals prior to your infusion.

6. See a dentist before you begin chemotherapy.

7. Try a stress reducing activity before chemotherapy, plan to continue this activity throughout your cancer treatment.

8. Be safe…wear sensible shoes and loose, comfortable clothing.

Staff of the following programs provided information for this handbook:
Cancer Patient Education, Medical Oncology, Oncology Nursing, and the Patient & Family Support Services Program
Welcome

This guide provides answers to many common questions about chemotherapy treatment; offering ideas to prepare for treatment and describing what it will be like. It also contains suggestions to help you care for yourself during treatment.

Our goal at the University of Michigan Comprehensive Cancer Center is to provide our patients and families with the highest quality care. This includes administering the necessary treatments as well as providing the education and support needed throughout these treatments.

This booklet should be used in combination with the Chemotherapy and You booklet produced by the National Cancer Institute. This booklet is your main resource for information about chemotherapy, managing its side effects and understanding how to prevent them. It is very important to use this book as a resource throughout your chemotherapy treatment course. Copies of this booklet and other educational materials can be found at the Patient Education Resource Center (called the “PERC”) on level B1 of the Cancer Center.

Your health care team will also provide you with verbal and written instructions about your chemotherapy treatment. You should refer to these materials for information about your specific treatment plan.
What is Chemotherapy?

Chemotherapy (chemo) is the treatment of cancer with drugs that can destroy cancer cells. These drugs often are called “anticancer” drugs. Most people don’t know that cancer chemotherapy includes a variety of drugs that are given in a variety of ways such as:

- Drugs that are given into the bloodstream through an IV (called ‘intravenous’ chemotherapy). These drugs can be given over minutes or hours called an infusion.
- Drugs are also given slowly and continuously over several days using a pump. This is called a continuous infusion.
- Drugs that are taken by mouth as pills or liquids (called oral chemotherapy)
- Drugs that are placed directly into a body area (called intracavitary chemotherapy)
- Drugs that are placed on the skin as creams

This booklet will focus on all cancer infusion treatments (including continuous infusion treatments) at the University of Michigan. Information regarding the other types of chemotherapy treatment will be given to you by your health care team.

This is a good place to stop and review the section called “Questions and Answers About Chemotherapy” in Chemotherapy and You (page 1).

About Clinical Trials

Your doctor may suggest that you consider participating in a clinical trial (also called a research study or protocol).
Clinical trials are used to test and develop new treatments. The goal of these trials is to find ways to improve treatment. While a trial or study is active or In progress we will not know whether any potential benefit has been found. The trial must be closed and the data analyzed before the treatment is made widely available to patients.

There may be some additional risks associated with research. Your doctor will discuss in detail with you both the potential risks and benefits of joining the trial. Your written permission will be given before you can start on a clinical trial.

Oversight committees at the University of Michigan Medical Center conduct an extensive review of all clinical trials. These committees include an Institutional Review Board or IRB composed of other cancer doctors, doctors in other specialties and lay people. The IRB reviews all clinical trials before they are available to patients and again at different times during the research. This ensures that the clinical trial remains safe for patients.

All patients who are on a clinical trial receive the best supportive care possible. Their reactions to the treatment are watched closely. A doctor can stop the treatment if it does not seem to be working. The patient may choose to leave the study at any time. If a patient leaves a study for any reason, standard care will be started.

Clinical trials are voluntary. Your cancer will be treated whether you decide to join a trial or not. Talk to your doctor about any questions you have regarding clinical trials at the University of Michigan Comprehensive Cancer Center.
Preparing for Chemotherapy

Getting ready for chemotherapy can be scary. Patients often experience many different feelings. We offer these 4 ways to best prepare you for chemotherapy treatment. You will be called by a cancer nurse educator in the Cancer Skills Lab prior to treatment. The nurse will review your chemotherapy education and is available to answer questions you may have before treatment. An appointment can be made at no charge Monday through Friday from 8am to 4pm by calling (734) 232-6366.

4 ways to prepare for chemotherapy:

#1 Learn about chemotherapy

To understand what chemotherapy is, how it is administered and what side effects may occur during or after your treatment, read the booklet Chemotherapy and You before your treatment begins. This booklet provides information that will be used before, during and after treatment. As you review this material, write down your questions in the area at the end of this booklet. Bring this booklet with your questions to your clinic appointment and discuss them with a member of your treatment team.

It is helpful to look at the chemotherapy educational material given to you before you receive your first treatment. This includes items for clinical trials such as an informed consent, drug information sheets, nutrition information and more! This can be a lot to review, so it might be helpful to choose an information gatherer. This is someone who will read the information and let you know what you need to know, when you need to know it.
#2 Develop a flexible plan
Chemotherapy is given in separate “sessions” over one or more days. These sessions are grouped together and called a “cycle”. Each grouping or “cycle” of chemotherapy is repeated several times with a gap of time in-between. The time between cycles of chemotherapy is usually two to three weeks, but will vary according to the type of chemotherapy.

Your doctor will review the usual schedule for your chemotherapy. However, chemotherapy schedules change often during a cycle for a number of reasons. Thus, you will need to be flexible about your schedule in advance. Make room for treatment delays, changes in start/stop date, etc.

#3 Schedule a pretreatment dental checkup if timing allows
The mouth can be a source of infection during some types of chemotherapy treatment. For this reason, it is helpful to have a checkup before you begin treatment if you have not had one in the last 6 months. If a dental check-up is not possible before your treatment begins, discuss this with your cancer doctor.

This is a good time to review the mouth care section in the Chemotherapy and You booklet. You can find it on pages 35-37. Follow the instructions for mouth rinses that are described in this section.

#4 Take care of YOU
Treatment can be a stressful time for you and for those around you. It is important that you focus on your needs during this time. The following is a list of suggestions to help you:

✓ Ask for Help
Select someone close to you to help organize help for the chores and activities you would normally do. Learning to accept help from others can be difficult, but may be necessary. If you can learn to let others
Reduce Stress
Identify one or two ways to reduce stress and relax. Practice them before your treatment begins. Plan to use these techniques on the day of treatment.

Be Comfortable
Plan to be comfortable during your infusion chemotherapy appointment. Most patients like to wear loose, comfortable clothing. Also, you may need to roll-up your sleeves. Wear clothing that allows you to do this.

Dress for Safety
Patients receiving infusion chemotherapy may experience sedation or other symptoms that place them at risk for falling. We are committed to keeping you safe in the chemotherapy infusion areas. Please help us by wearing sensible, stable shoes like athletic shoes or slip-resistant socks.

Gather Supplies
Stock up on items you may need after treatment such as dressing supplies, medications, food and beverages. All patients should also have a thermometer in their house and be able to read it.

Techniques for Stress Reduction
These are a few suggested activities. Every patient is different and will find help in different ways. If an activity doesn’t help, try another.

- Deep Breathing Exercises
- Biofeedback
- Guided Imagery
- Distraction: Music, Art, Hobbies
- Journaling

Visit the Patient Education Resource Center on level B1 of the Cancer Center for information on these programs at the University of Michigan or visit our website @ www.mmcancer.org
**Frequently Asked Questions**

**Should I eat before treatment?**

Many patients worry about eating before their treatment. Please eat according to your normal schedule, don’t skip any meals and take your medications as scheduled.

**Infusion Chemotherapy:**
You may find it best to eat a light meal and avoid fried, spicy, or acidic foods prior to your treatment. Do NOT skip meals prior to treatment unless your doctor tells you to.

**Oral Chemotherapy:** If you are taking chemotherapy by mouth, be sure to ask your medical team if you should take it with food or not.

**How long will I be there?**

It is best to plan on spending most of the day at the center for your first chemotherapy treatment. Some patients may have their treatment finished in several hours, but this is difficult to predict. Once you have received the first treatment, the staff will be better able to predict how long you should allow for all future treatments.

**Infusion Chemotherapy:**
The length of infusion chemotherapy treatments vary. This depends on the type of treatment you will receive and how you receive it. In addition to the treatment itself, additional time will be spent receiving anti-nausea medications.

Your first treatment visit may last a full day.
medications that prevent reactions, or hydrating fluids. You will also spend time learning about your treatment, having your questions answered and making plans for further treatments.

Chemotherapy medications are made after you have arrived and your doctor has approved the infusion. Many patients will experience waiting time while chemotherapy is prepared.

**Continuous Infusion Chemotherapy:**
Patients who receive continuous infusion chemotherapy through a pump device will need additional time for their appointment. This additional appointment time is used for the following activities:
- learning how to manage the infusion pump at home,
- identification of and referral to the home care agency that will provide your care in the home, and
- setting up the infusion pump and verifying its calibrations and settings.

**What should I bring?**
Please bring the following items with you on the day of treatment:
- Your insurance card
- Your hospital registration (blue) card
- The names and addresses of your referring physician and primary care physician
- A list of the herbs and supplements you are currently taking
- A list of all medications you are currently taking
- A designated driver if this is your first treatment.
- Assistive devices such as canes or walkers that you use at home.
- Your education folder
These items are **OPTIONAL** to bring with you on the day of treatment:

- A portable cassette player, iPod or compact disc player with relaxing music
- A small cooler with snacks, beverages or lunch for yourself (a refrigerator and microwave oven are available)

The Cancer Center offers several programs for patients and families while in the center that include:

- A free wireless guest network for internet access. You must bring your own computer with a wireless network card to access this service.
- iPod and iTouch loan program. These devices are offered to patients and families for loan while in the center. You may check these out at the Patient Education Resource Center at no cost. You will be asked to leave your drivers license at the center while your device is in use.

**Can I drive?**

Arrange for a driver for your first chemotherapy treatment. You may receive medications that make it unsafe for you to drive. The length of treatment varies, making it difficult to anticipate a “pick-up” time after your treatment. If your driver is not staying with you, it is best that they are accessible and flexible about the time of pick-up. We will be happy to call your driver 30 minutes before you are done with your treatment.
Can I bring my family to the infusion area?

Due to space constraints and safety concerns, only 1 adult visitor may accompany you to the infusion area. For their safety, children under 16 years of age are not allowed in the infusion area.

Is food available?

A small nourishment room is located within the infusion area. The refreshments are available free of charge for patients and include juice, coffee, tea, milk and crackers. We recommend patients bring a sack lunch and snacks for the day. Two microwaves are available. Other food services are available throughout the hospital.

Vending machines: Level 2 of the Cancer Center and Level B1 at the east entrance to University Hospital. Available 24 hours / 7 days per week. Vending is also available at the Infusion Center at Canton.

Coffee / Snack Stand: Level 2 of the Cancer Center on the bridge connecting the center to University Hospital. Some seating is available. Open Monday through Friday, 7 a.m. to 5 p.m.

Cafeteria: Level 2 of University Hospital. Available 24 hours a day, seven days a week.

Einstein Bagels: Level 2 of University Hospital. Available Monday through Friday, from 6:00 a.m. to 8:00 p.m. and weekends 6:00 a.m. to 3:00 p.m.
Where can I fill my prescriptions?

**Cancer Center Building:** An outpatient pharmacy is located on the B1 level. Both prescription and non-prescription medications are dispensed or sold here.

  Hours: Monday through Friday: 9am to 5:30 pm

**University Hospital (Taubman Building):** An outpatient pharmacy is located on level 1 of the Taubman clinic building, near the main Information Desk. Both prescription and non-prescription medications are dispensed or sold here.

  Hours: Monday through Friday: 9am – 6pm
  Saturday: 9am – 4pm

**Canton Clinic:** The Canton Infusion area does not have an outpatient pharmacy onsite.

Will my health insurance cover chemotherapy treatment costs?

It is important to talk to your health insurance plan about what costs it will pay for, BEFORE you begin chemotherapy treatment. The *Chemotherapy and You* booklet offers questions to ask your health insurance plan on page 7. The UM Cancer Center Billing and Customer Service Office staff is available to discuss questions about chemotherapy costs and billing. They can be reached at (734) 647-8663.

Information about financial assistance and counseling at the UM Cancer Center can be found in the Patient & Family Support Services Handbook, at the Patient Education Resource Center or online at [www.mcancer.org](http://www.mcancer.org).
Treatment Day:

Infusion Chemotherapy

Where Will I Receive My Treatment?

Infusion chemotherapy is given in 3 infusion areas within the medical center, on the inpatient units and at the UM Canton satellite clinic. The 3 areas within the medical center include:

1. The infusion areas in the Cancer Center building, (Level B1 of the Cancer Center)
2. The infusion area in the Med INN building, (Level 4 of the Med INN)
3. The infusion room on the Adult Inpatient Unit (8A unit of University Hospital).

The Cancer Center Infusion Area at Canton located in the Canton Health Center. This is a satellite clinic within the University of Michigan Health System. It is located east of 1-275 and west of 1-94. A map is located at the back of this handbook.

Specially trained and chemotherapy certified nurses administer treatments and care for patients receiving treatment in each infusion area.

Where will I receive my treatment at the Cancer Center?

The infusion room staff will decide which of the infusion areas is best suited for your type of treatment. Patients are scheduled to arrive in the Cancer Center for most appointments, but may be transported to the Med INN infusion area or the 8A infusion area for treatment.
Where Do I Park?

Cancer Center Infusion Area AND Med INN Infusion Area:
Park in the cancer center parking lot, which is labeled “Lot B”. Remember to bring your parking ticket to the infusion area with you for validation to receive reduced parking rates.

8A Infusion Room at University Hospital:
Park in the University Hospital Parking area which is labeled “Lot A”. Remember to bring your parking ticket to the infusion area with you for validation to receive reduced parking rates.

Infusion at Canton Center
Enter the parking lot from Saltz Road. Follow the signs to infusion, park near the main entrance to the building. There is no charge for parking at this center.

Where Do I Report and “Check-IN”?

Cancer Center Infusion Area:
Enter the building on the ground or “B2” level. The infusion area is one floor up, Level B1 at reception area A.

If you are having blood drawn before your treatment, you should proceed to the blood drawing area on level B2. Once the blood is drawn, go up one level to B1 and check-in at reception area A.

If you have a doctor’s appointment on the same day as treatment, you should check-in at your doctor’s clinic first. Once your doctor appointment is completed, proceed to infusion check-in at reception area A. Have your blue registration card ready and sign in at the check-in desk.
8A Infusion Room University Hospital:
Enter the University Hospital building on level 1 or level 2. Follow signs to the University Hospital “East Elevators”. Take the east elevators to the 8th level and follow the signs to “8A”. Once on the unit, proceed to the window with the information sign above it.

Med Inn Infusion Area:
Enter the Cancer Center building on level “B2” or the ground level. Check in at the reception desk in the lobby. They will direct you to the Med INN infusion area.

Infusion at Canton Center:
Refer to the map at the back of this book. The Canton Center Clinics are located in Canton, Michigan at the intersection of Canton Center and Saltz Roads. Enter the complex from Saltz Road, park in the designated area and proceed through the main entrance doors. There is an information desk and staff directly in front of you as you enter the building. They will check you in for your appointment.

What happens during the infusion treatment?

Chemotherapy treatment is a complex process. Your treatment will begin with your doctor, who will evaluate your medical status and determine if treatment is possible. This often happens the same day as your scheduled treatment and requires blood work. Once your doctor approves treatment, orders for the chemotherapy and supportive care are sent to the pharmacy for preparation.
The chemotherapy preparation process can take several hours. During this time you may take a pager from the infusion check-in staff and move around the health center. The infusion staff will page you when your chemotherapy is prepared.
Continuous Infusion Chemotherapy  
(Chemotherapy Pumps)

Chemotherapy that is given slowly over 1 or more days is called continuous infusion chemotherapy. It is given with a pump device that you will carry with you while the chemotherapy is infusing. Pumps are often attached to catheters or ports. They control how much and how fast chemotherapy goes into the catheter or port.

**What does a continuous infusion involve?**

**Home Care**
Continuous infusion chemotherapy is a home care treatment. You will be followed by the University of Michigan’s HomeMed® Program while receiving continuous infusion treatment. The HomeMed® staff arranges for supplies and equipment, checks your insurance coverage and arranges to have your infusion disconnected once it is completed. All of these arrangements must be coordinated before your chemotherapy treatment can begin.

**Education**
Patients receiving a continuous infusion are taught to care for their pump and will manage and troubleshoot alarms or problems that may occur at home. This may be overwhelming as you are also learning about chemotherapy treatment in general. Our nurse educators in the Cancer Center Skills Lab will work with you and your family; making sure you are comfortable with the pump before your treatment begins.

We have found that patients experience less stress and are better able to care for their pumps and themselves at home if they receive education PRIOR to the day of treatment. We will work with you and your doctor to arrange a teaching session with the cancer nurse educators before the day of treatment. This requires an additional visit for patients who don’t have tests or other
appointments scheduled before treatment. You will receive a continuous infusion pump training manual at this session. The manual contains information specific to your pump and its alarms and settings, the supplies necessary, changing batteries and when to call for help. The nurse educators will review all of this information with you at the teaching appointment.

**Coordination**

There are many steps involved in providing chemotherapy with a pump at home. Arrangements must be made with the home care agency, supplies must be delivered, the pump must be calibrated and the chemotherapy prepared specifically for pump infusion. Each of these steps is complicated and involves different agencies and staff.

We understand that this process is complicated. A U-M Cancer Center continuous infusion coordinator will help you through the process and ensure that it is as efficient as possible. Our coordinator will contact you to review your infusion appointments and will schedule the teaching session as well. You may contact the coordinator at (734) 647-8579, Monday through Friday, 8am to 4pm.

**Where will I receive my chemotherapy pump treatment?**

If you receive chemotherapy before your pump connection, the HomeMed® nurse will meet you in the infusion area. You will be connected to the pump and the continuous infusion at the end of your chemotherapy treatment.

If you are receiving only a continuous infusion with a pump, the HomeMed® staff may arrange to meet you in the Skills lab. They will connect your pump and begin your infusion in the Skills lab rather than in the cancer infusion area. The Skills Lab is located on level 3 of the Med INN Building. Take the Med Inn elevators to level 3 and follow the signs to your right.
How long will I be there?

Patients who receive continuous infusion chemotherapy will need more time for their appointment. This additional appointment time is used for the following activities:

- learning how to manage the infusion pump at home
- identification and referral to the home care agency that will provide your care in the home
- setting up the infusion pump and verifying it’s calibrations and settings

It is best to plan on spending most of the day at the center for your first chemotherapy treatment. Some patients may have their treatment finished in several hours, but this is difficult to predict. Once you have received the first treatment, the staff will be better able to predict how long you should allow for all following treatments.
After Chemotherapy Treatment

Once your infusion is completed you will be sent home. Your doctor will review what is normal to experience after treatment when you discuss your chemotherapy plan. The Chemotherapy and You book is a valuable resource during the time after chemotherapy. Refer to it for any questions and then contact your health care team if you don’t find answers. Your doctor and nurses are available at the numbers on the back page of this book.

What can I expect?

It is normal to be worried about the possible side effects of chemotherapy. These feelings can be overwhelming before chemotherapy begins. It is important to discuss your concerns with your doctor. Remember that not all patients experience side effects. In fact, many people have few or no side effects from their treatment. The severity and type of side effects that occur will depend on the treatment you are receiving.

Even though some side effects might be expected, you should always notify your doctor if any side effects occur.

Review the “Side Effects and Ways to Manage Them” section of Chemotherapy and You before you begin your treatment. You will find a detailed description of some of the common side effects of chemotherapy, how to prevent them as well as how to manage them. Your health care team will continue to provide information to you as you progress through your treatments. Remember that
each chemotherapy treatment is different, and every patient will face different obstacles.

**When should I contact my doctor?**
Notify your doctor for the following:

- Shaking chills or fever  
  *(a temperature of 101° F or 38.3° C)*  
  **Notify your doctor immediately if you develop a temperature, do not delay.**
- Unusual cough, sore throat, lung congestion or shortness of breath
- Burning discomfort when you urinate
- Redness, pain or sores in your mouth
- Nausea, vomiting or inability to eat or drink for more than 24 hours.
- Diarrhea (loose, watery stools) for more than 24 hours.
- Constipation (no bowel movement in 2-3 days)
- Bleeding or unusual bruising
- Pain not controlled by your current medications
- Any new or unusual symptom that concerns you

**For Pump Problems:**
In general, you should contact HomeMed for any problems with your pump, the chemotherapy itself or with your supplies. The HomeMed Number is 1-800-862-2731.
Precautions in the Home After Chemotherapy Treatment

Precautions need to be taken to protect you and your caregivers from contacting the chemotherapy medicine. Chemotherapy leaves the body through urine, vomit, blood and stool. Most chemotherapy medications will be out of your body in less than 48 hours.

We have outlined general precautions that you should follow during your infusion and for 2 days (48 hours) after your chemotherapy is done. In general, these precautions help you avoid all body fluids that may contain chemotherapy. Please talk to your health care team if you have questions about chemotherapy precautions.

Hazardous Waste Container

Place a container in your home to hold soiled gloves, dressings and items such as diapers that contain body wastes. The size of the container will vary by the amount of supplies you are using.

Hazardous waste containers should be made of heavy, puncture-proof plastic, have a lid and be marked “Hazardous Waste” for safety. Store it out of reach of children.

Your local health department or public safety department can describe local codes or ordinances regarding disposing of hazardous waste containers. Regulations prohibit the UM from accepting your containers for disposal.

Laundry

Use gloves to handle laundry soiled with chemotherapy to keep it from contacting your skin. Wash any soiled linen or clothes right away in your washer with your regular soap. If you do not have a washer, place the soiled items in a plastic bag until they can be washed. Discard the gloves in the hazardous waste container.
**Skin Care**

Skin can become irritated from the chemotherapy. If you get chemotherapy or body wastes on your skin, wash the area with soap and water, then dry. Call your doctor if there is redness or irritation on the skin that lasts longer than one hour.

**Body Wastes**

Small amounts of chemotherapy are present in urine, stool, and vomit. If you are exposed to any body wastes, wash the area with soap and water. Others in your household may use the same toilet as long as all waste is flushed down the toilet. If you use a commode, bedpan, urinal or a basin for vomiting, wear gloves when emptying the waste, rinse the container with water and clean it at least once a day with soap and water.

If you do not have control of your bladder or bowels, use a disposable, plastic-backed pad, diaper or sheet to absorb urine and stool. When it becomes soiled, change immediately and wash the skin with soap and water.

If you have an ostomy, wear gloves when emptying and changing the appliance. Diapers, pads and gloves soiled with chemotherapy wastes should be disposed of in the hazardous waste container.

If body wastes splash into your eyes, flush them immediately with water for 10 to 15 minutes and call your doctor.

**Pregnant and/or Breast Feeding Caregivers**

Pregnant or breast feeding women should wear gloves and gowns when caring for patients receiving chemotherapy. This includes changing chemotherapy bags, discarding wastes and cleaning body substances such as diapers and “baby spit”.
Sexual Activity and Pregnancy

You should not have sexual activity for 48 hours after receiving chemotherapy because body fluids may contain chemotherapy.

It is very important that you or your partner not get pregnant while having chemotherapy. You should use 2 forms of birth control to avoid pregnancy while you are using this medicine and for at least 6 months after your treatment ends. This is very important for both men and women. Notify your physician if pregnancy occurs while you are receiving cancer treatment.

Hand Washing

Hand washing is one of the most important things you can do to prevent infection. Wash your hands before and after the following:

- Eating
- Preparing food
- Going to the bathroom
- Touching body fluids (yours and others) such as blowing your nose
- Working with plants or soil
- Using gloves for a task or procedure

Supplies:

Antibacterial soap or antiseptic lotion / gel that do not require water
Paper towel

Procedure for using antibacterial soap:

1. Wet your hands and wrists under running water.
2. Scrub vigorously with an antibacterial soap for 10 seconds. Work lather between fingers, under nails, over palms and on backs of hands and wrists.

3. Rinse hands and wrists and dry with a clean paper towel.

4. Turn off faucet with a paper towel.

Procedure for using antiseptic lotions and gels:
1. Place lotion or gel on the palm of your hand

2. Rub vigorously for 10 seconds. Work lotion or gel between fingers, under nails, over palms and on backs of hands and wrists.

3. Let your hands air dry.

Singing one chorus of “Happy Birthday to You” while washing your hands…. This usually takes about 10 seconds!

Facing Forward After Chemotherapy Treatment

The end of cancer treatment is often a time to rejoice. You are probably relieved to be finished with the demands of treatment and are ready to put the experience behind you. Yet at the same time, you may feel sad and worried. It’s common to be concerned about whether the cancer will come back and what you should do after treatment.

When treatment ends, you may expect life to return to the way it was before you were diagnosed with cancer. But it can take time to recover. You may have permanent scars on your body, or you may not be able to do some things you once did easily. Or you may even have emotional scars from going through so much. You may find that others think of you differently now - or you may view yourself in a different way.
One of the hardest things after treatment is not knowing what happens next. Many cancer survivors feel that they had lots of information and support during their illness, once treatment stopped, they enter a whole new world - one filled with new questions.

There are a number of resources available to help you once you complete your chemotherapy treatment including:

**The Facing Forward Program**
This booklet, written by the National Cancer Institute is available to all patients at the UM Cancer Center. If you don’t receive one after your infusion concludes, contact the Patient Education Resource Center on Level B1 of the Cancer Center at (734) 647-8626.

Facing Forward is also offered as a one day session four times a year, with speakers on topics described in the NCI booklet. This class is available at no cost to UM patients and offers the opportunity to meet experts on survivorship issues (such as worker’s rights, legal issues, managing health concerns etc.). Information about future dates can be found online at www.cancer.org or by calling the CancerAnswerline at 1-800-865-1125.

**Patient Education Resource Center**
The Patient Education Resource Center (or PERC) offers many resources on issue after chemotherapy. The PERC is located on level B1 of the Cancer Center and can be reached at (734) 647-8626. Hours of operation are Monday through Friday, 9am until 4pm.
Resources

There are many resources available to patients and their families at the University of Michigan Comprehensive Cancer Center that will help you throughout your treatment. These resources can be found in the Patient and Family Support Services Handbook available in each clinic, at the Patient Education Resource Center and at our website.

These services include:

- Nutrition Services and the Nutrition Counseling Clinic
- Managing Emotions and the PsychOncology Clinic
- Financial Assistance Programs
- Hair loss resources, community organizations and websites for hair loss products
- Information about chemotherapy, side effects and resources available at the Patient Education Resource Center (PERC)
- Information about the Facing Forward Program

Fertility Program

Some men and women who receive chemotherapy become infertile, which means they are unable to have children. If you plan to have children, talk to your doctor before your treatment begins. The UM Cancer Center has a Fertility Counseling Program for cancer patients. Information about this program can be found online at www.mcancer.org or by calling (734) 647-8626.
University of Michigan Health System Blood Drawing Facilities

These are the UM facilities that offer blood drawing services. Lab results drawn at these facilities will be available to your cancer center physician within 24 hours. Directions can be found online at http://www2.med.umich.edu/healthcenters/index.cfm. You may also find this information at the Patient Education Resource Center on Level B1 of the Cancer Center or by calling the CancerAnswerline at 1-800-865-1125.

At the University of Michigan Hospital:

UM Cancer Center
1500 E. Medical Center Dr., Level B2
Ann Arbor, MI  48109
Phone:  734-647-8913
Hours:  Monday – Friday 7:00 am to 6:00 pm

UM Taubman Center/Level 2
1500 E. Medical Center Dr., Level 2
Ann Arbor, MI 48109
Phone:  734-936-6781
Hours:  Monday – Friday 8:30 am to 3:30 pm

UM Taubman Center/Level 3
1500 E. Medical Center Dr., Level 3
Ann Arbor, MI 48109
Phone:  734-936-6760
Hours:  Monday 7:00 am to 8:00 pm &
      Tuesday – Friday 7:00 am to 6:00 pm

Ann Arbor Area:

Ann Arbor – Briarwood Medical Group
375 Briarwood Circle, Bldg 3
Ann Arbor, MI 48108-0768
Lab Draw Phone:  734-998-0284  Fax:  734-998-5708
Hours:  Monday - Friday 7:00 am to 5:30 pm

East Ann Arbor Health Center
4260 Plymouth Road
Ann Arbor, MI 48109-2701
Lab Draw Phone:  734-647-5685  Fax:  734-647-6457
Hours:  Monday – Thursday 7:00 am to 7:30 pm &
      Friday 7:00 am to 5:30 pm & Saturday 8:00 am to 12:30 pm
West Ann Arbor

Chelsea Health Center
14700 East Old US 12
Chelsea, MI 48118
Lab Draw Phone: 734-475-4483 or 734-475-4471
Fax: 734-433-4246
Hours: Monday – Friday 8:00 am to 4:45 pm

West Ann Arbor Health Center
4900-A West Jackson Road
Ann Arbor, MI 48103
Lab Draw Phone: 734-998-7036 ex 226
Fax: 734-998-7370
Hours: Monday – Friday 8:00 am to 4:00 pm

North of Ann Arbor

Brighton Health Center
8001 Challis Road
Brighton, MI 48116
Lab Draw Phone: 810-494-2648 Fax: 810-494-2645
Hours: Monday - Thursday 7:00 am to 7:00 pm
Friday 7:00 am to 5:00 pm & Saturday 9:00 am to 12 noon

East of Ann Arbor

Canton Health Center
1051 N. Canton Center Road
Canton, MI 48187
Lab Draw Phone: 734-844-5280 Fax: 734-844-5288
Hours: Mon-Thurs 7:30 am-7:30 pm; Fri 7:30 am-5:00 pm & Sat 8:30 am-12pm

Livonia Health Center
20321 Farmington Road
Livonia, MI 48152
Lab Draw Phone: 248-888-0893 ex. 254 Fax: 248-888-1390
Hours: Monday – Friday 8:30 am to 4:30 pm

South of Ann Arbor

Ypsilanti Health Center
200 Arnet, Suite 200
Ypsilanti, MI 48198
Lab Draw Phone: 734-482-6221
Fax: 734-544-2262
Hours: Monday – Friday 8:00 am to 4:30 pm
Important Phone Numbers:
Area Code (734)

Fertility Counseling Program 763-4323
Finance and Billing Services (Cancer Center) 647-8663
Home Med 1-800-862-2731
Infusion Appointments 647-8908
Infusion Centers Call Main Number (647-8908) and ask for the specific infusion area:
  Cancer Center Infusion
  Med INN Infusion
  Canton Center Infusion
Skills Lab Appointments 647-8579
Nutrition Clinic Appointments 647-8902
PsychOncology Clinic Appointments 232-6366
UMHS Paging Operator 963-6267

This document is not intended to take the place of the care and attention of your personal physician or other professional medical services. Our aim is to promote active participation in your care and treatment by providing information and education. Questions about individual health concerns or specific treatment options should be discussed with your physician.

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Document # 00063/ Revised 10/08
How to Contact Your Doctor

Monday through Friday (8am to 5pm):

Call (734) ________________

After hours, weekends and holidays:

Call the page operator at (734) 936-6267 and ask to speak to the following physician:

☐ Hematology/Oncology Physician on Call

☐ Gynecologic /Oncology Physician on Call

☐ Bone Marrow Transplant Physician on Call

☐ Neurologist on Call

☐ Other: ____________________________