This fact sheet aims to let you know the side effects most commonly seen following the administration of your treatment. Please note that when you take any medication, there is a possibility that it causes rare side effects and it is difficult to predict which patients will be affected.

General Information for Patient

Protocol: R-fludarabine

Date: May 2016

Date:

Medication	Administration
Rituximab	Intravenous infusion over a few hours, day 1
Fludarabine	Intravenous infusion over 30 minutes, daily for 5 days
Treatment repeated every 28 days	

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General Information associated with your treatment

- > These medications are used to prevent the multiplication of abnormal cells and destroy them.
- A **blood test** will be done prior to every treatment cycle. Depending on its results and side effects of the previous treatment, the dose of the medication might be adjusted or the treatment might be delayed.
- You may experience fatigue during your treatments. This is usually only temporary and may be related to different reasons (medication, stress, the disease). Maintain a good level of activity but rest when you feel the need to.
- > Your **sense of taste may be altered**. Enhance foods with fine herbs or lemon juice. Eating fruits, chewing non-sugared gums, etc. may mask the metallic taste.
- > Consumption of **alcohol** (in small quantities) is permitted and will not affect the efficacy of the treatments.
- You can have an active sexual life during your treatments. However, a decrease in your sexual drive may occur during this period. This may also be influenced by various factors (fatigue, stress etc.).
- > For male patients, the sperm count may be affected affected and negative effects on the embryo may occur. In fact, the production of spermatozoids may be reduced or completely absent during treatments. This reduction of fertility does not prevent erection or sexual activity. In certain patients, this reduction of fertility may be permanent, may ameliorate or return to normal after the treatments have stopped. A pregnancy remains possible. If you have sex with a woman of childbearing age it is strongly recommended to use a method of contraception during the treatment.
- For **pre-menopausal female patients**, chemotherapy may cause irregularities or cessation of the menstrual cycle during treatments. After stopping chemotherapy the menstrual cycle, may restart or return to normal. It may also stop permanently. However, a pregnancy may be possible and a method of **contraception** is strongly recommended during treatments. Chemotherapy administered during pregnancy may harm the embryo. Breast-feeding is contra-indicated during chemotherapy.
- Consult your doctor or pharmacist before you take other medications (even over the counter medications available without a prescription) or natural products. These may provoke an interaction with your treatment and diminish its efficacy or increase side effects.
- > Follow the instructions given by your cancer center about the right way to handle and dispose of body fluids (for example urine, stools) in order to protect the environment and your relatives.
- > Be sure to always have at hand the complete list of your medications, dietary supplements, vitamins and other **natural health products**. Give it to you doctor and your pharmacist. It is important to make them aware of any change.

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SIDE EFFECTS	MANAGEMENT
Nausea, usually light, may occur mainly on the days of treatment and for one or two days following your treatment.	 Before your treatment, medication to prevent nausea may be prescribed. At home, you may also be prescribed medication to be taken as needed. Communicate with a member of your healthcare team if your medication does not relieve your nausea.
Usually there is no hair loss with this treatment.	
A decrease in the white blood cells will occur about 2 weeks following treatment. You may be at higher risk of infections during this period.	,
A decrease in platelets may occur about 2 weeks following the beginning of your treatment. You may have a tendency to bruise or bleed more easily than you normally do.	 Use a tooth brush with soft bristles. Check with your pharmacist before taking medications with Aspirin®, ibuprofen or other anti-inflammatory drugs. Consult a member of your healthcare team if you bruise more easily than you normally do or if you have a tendency to bleed easily from the nose or the gums.

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SIDE EFFECTS	MANAGEMENT			
You may experience infusion-related reactions with rituximab, usually within 30 minutes to 2 hours of the start of the infusion. The most common reactions are fever and chills but hives, itching, hot flashes, difficulty breathing, headache, dizziness, nausea, swelling of the tongue may also happen. These symptoms, usually mild to moderate, are more frequent during the first infusion and less common with subsequent infusions.	will be prescribed prior to treatment.			
Fever and chills may occur a few hours following your treatment and should not last more than 48 hours.	 If these symptoms bother you, your doctor or pharmacist may recommend a pain killer such as acetaminophen (Ex: Tylenol®, Atasol®) Fever which occurs more than 48 hours after treatment may be the sign of an infection. Consult immediately a member of your healthcare team or go to the Emergency Room. 			
For the complete duration of your treatment and for many months after its completion, your immune system will be impaired and you will be at a higher risk of infections .	 You may be prescribed a few medications (antibiotics, antivirals) to decrease the risk of infection. 			
Rare adverse effects that can be severe or serious to communicate quickly to your doctor				
Rarely, you may experience pain or abdominal cramps. This may happen mainly in the first weeks of your treatment.	 Notify a member of your healthcare team as soon as possible and consult your doctor. 			

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Special Considerations				
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It is very important to drink plenty of fluid, especially during the first few cycles. Furthermore, a medication, allopurinol, could be prescribed to you to decrease the risks of experiencing problems associated with the rapid destruction of abnormal cells.

If you are taking **high blood pressure medication**, you should stop taking them at least 12 hours prior the administration of rituximab. Your pharmacist or your doctor will advise you on how to take them.

Pharmacist:			
Phone:			
	From	h to	h (Monday to Friday)