

#### WHAT YOU SHOULD KNOW

This guide contains key information about the risk of valproate\* use during pregnancy.

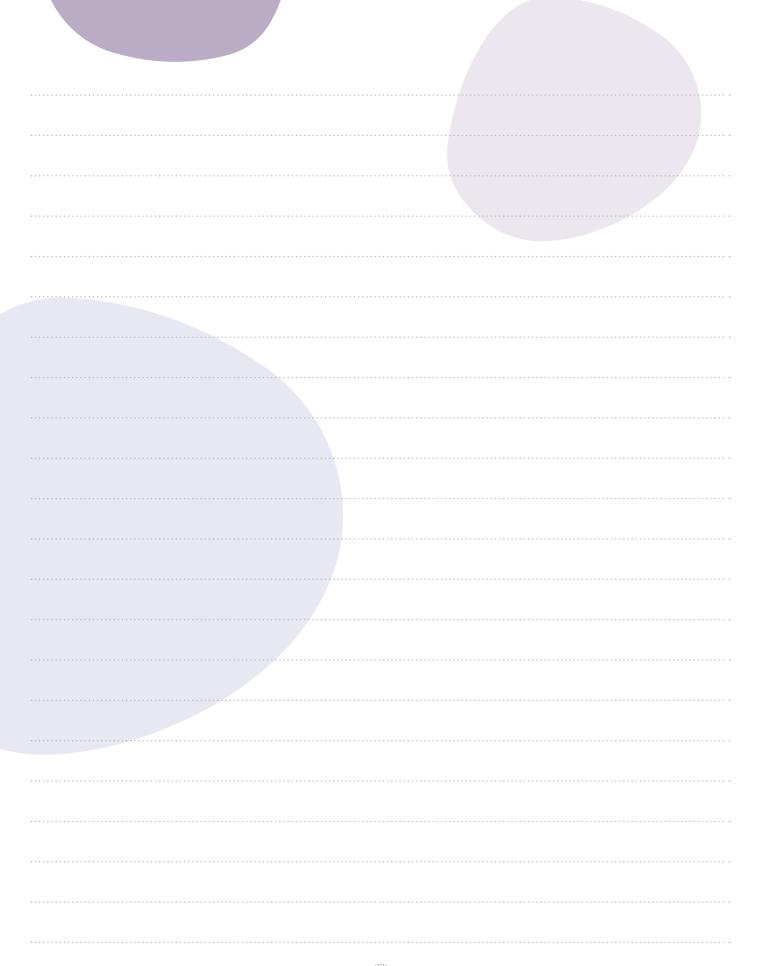
Ask your doctor, midwife, or pharmacist if you have any questions.

#### KEEP THIS GUIDE. YOU MAY NEED TO READ IT AGAIN.

\*Medicines containing valproate includes brands such as Epilim, Sodium Valproate Sandoz, Valpro EC and Valproate Winthrop.



### **NOTES**



### **CONTENTS**

01	Key information to remember	4
	What are the risks to your baby if valproate* is taken during pregnancy?	5

- o Birth defects
- O Neurodevelopment and learning problems
- . o Lower weight than expected for their age at . birth
- Contraception (birth control)...

I am an adult, what does it mean for me? • "I am starting treatment with valproate\*"......7

- o "I am taking valproate\*"
  - o "I am not planning to have a baby"......8
  - o "I am planning to have a baby".....9
  - o "I think I may be or I am pregnant".....**10**

iam a girl (of any age), what does it mean for me?\_\_\_\_\_11

Medicines containing valproate includes brands such as Epilim, Sodium Valproate Sandoz, Valpro EC and Valproate Winthrop.

PLEASE REFER TO THE CONSUMER MEDICINES INFORMATION (CMI) LEAFLET FOR MORE DETAILED INFORMATION.



## **Key information to remember**



- Valproate\* is an effective medicine for epilepsy, mania (Australia only) and bipolar disorder (New Zealand only).
- Valproate\* should not be taken by women or girls
   (of any age) unless nothing else works.
   This is because valproate\* can seriously harm an unborn child when taken during pregnancy.

If you are taking valproate\* and are able to become pregnant:

- o Always use effective contraception (birth control).
- o Do not stop using the contraception at any time.

If you are thinking about having a baby:

- o Speak first to your doctor before stopping your contraception.
- o Never stop taking valproate\* unless your doctor tells you because your condition may become worse.

If you are taking valproate\* and have become pregnant:

- o Do not stop taking valproate\*- this is because the condition you are taking valproate\* for may become worse.
- o Talk promptly to your doctor about your options and what you need to know. Your doctor will explain if you need to switch to another treatment and how.

Review your treatment with your specialist regularly - at least once a year.



At treatment initiation and during the annual visit, your specialist will ensure you know and understand the risks related to the use of valroate during pregnancy and the need to avoid becoming pregnant while taking valproate.

Medicines containing valproate includes brands such as Epilim, Sodium Valproate Sandoz, Valpro EC and Valproate Winthrop.



# What are the risks to your baby if valproate\* is taken during pregnancy?



### Taking valproate\* during pregnancy can cause serious birth defects

In women treated with valproate\* around 11 babies in every 100 may have a birth defect, while in the general population it is around 2-3 babies in every 100.

### What type of birth defects can happen?

- Reported birth defects with valproate\* include for example:
  - o Malformation of spine bones (spina bifida).
  - o Face and skull malformations including for example harelip.
  - o Malformations of the limbs, heart, kidney, urinary tract, sexual organs and of the eyes that may affect vision.
  - o Hearing problems or deafness.

## Taking valproate\* during pregnancy may affect the weight of your baby at birth

 Your baby may have a lower weight than expected for their age at birth

## Taking valproate\* while pregnant could affect your child's neurodevelopment as they grow up.

- Up to 30 to 40 pre-school children in every 100 may have problems with neurodevelopment for example:
  - o Being late in learning to walk and talk.
  - o Lower intelligence than other children of the same age.
  - o Poor speech and language skills.
  - o Memory problems.
- Children are more likely to have autism or autistic spectrum problems and are at increased risk of developing Attention Deficit and/ or Hyperactivity Disorder.

For the risks of birth defects and neurodevelopment problems, the higher the dose, the higher the risks, but all doses carry a risk.

\*Medicines containing valproate includes brands such as Epilim, Sodium Valproate Sandoz, Valpro EC and Valproate Winthrop.

PLEASE REFER TO THE CONSUMER MEDICINES INFORMATION (CMI) LEAFLET FOR MORE DETAILED INFORMATION



### **Contraception (birth control)**

Always use effective contraception (birth control) recommended by your doctor for the whole time you are taking valproate\*.



This is to prevent you getting pregnant on valproate\* since it can harm your baby.



Please refer to your doctor, or gynaecologist/ obstetrician or midwife or nurse or pharmacist for complete counselling on the best contraceptive methods for you.

Contraception must be used even if you are not currently sexually active, unless there are compelling reasons for assuming there is no risk of pregnancy. Your specialist will discuss this with you.





## I am an adult, what does this mean for me?



#### "I AM STARTING TREATMENT WITH VALPROATE\*"

Your specialist will explain to you why valproate\* is the right medicine for you and the known risks. Your specialist should only treat you with valproate\* if nothing else works.

- You should only be treated with valproate\* if you are not pregnant and you are using effective contraception (birth control).
- Your doctor will ask you to perform a pregnancy test and will counsel you on the methods of contraception.
- You will need to review your treatment with your specialist regularly at least once a year.



At treatment initiation and during the annual visit, your specialist will ensure you know and understand the risks related to the use of valproate\* during pregnancy and the need to avoid becoming pregnant while taking valproate\*.

7

<sup>\*</sup>Medicines containing valproate include brands such as Epilim, Sodium Valproate Sandoz, Valpro EC and Valproate Winthrop.

## "I AM TAKING VALPROATE\* AND NOT PLANNING TO HAVE A BABY"



Always use effective contraception (birth control), even if you are not currently sexually active:

- Use contraception for the whole time you are taking valproate\*.
- Do not stop using the contraception at any time.



Talk to your doctor or gynaecologist/ obstetrician or midwife/professional at the family planning clinic or nurse if you need advice on the method of contraception.

Tell your doctor immediately if you are pregnant or think you might be pregnant. Do not stop taking valproate\* until you have discussed this with your doctor.



Review your treatment with your specialist regularly – at least once a year. During the annual visit your specialist will ensure you know and understand the risks related to the use of valproate\* during pregnancy and the need to avoid becoming pregnant while taking valproate\*.

\*Medicines containing valproate include brands such as Epilim, Sodium Valproate Sandoz, Valpro EC and Valproate Winthrop.



## "I AM TAKING VALPROATE\* AND PLANNING TO HAVE A BABY"

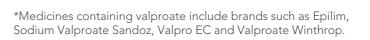


Do not stop using your contraception (birth control) or taking valproate\*. Talk with your doctor first.

- o Your specialist may need to change your valproate\* treatment a long time before you become pregnant this is to make sure your condition is stable.
- o It is important that you do not become pregnant until you have discussed your options with your specialist.
- o Review your treatment with your specialist regularly at least once a year.



During this visit your specialist will ensure you know and understand the risks related to the use of valproate\* during pregnancy and the need to avoid becoming pregnant while taking valproate\*



PLEASE REFER TO THE CONSUMER MEDICINES INFORMATION (CMI) LEAFLET FOR MORE DETAILED INFORMATION

PLEASE REFER TO THE CONSUMER MEDICINES INFORMATION (CMI) LEAFLET FOR MORE DETAILED INFORMATION







#### "I AM TAKING VALPROATE\*

#### AND I THINK I MAY BE OR I AM PREGNANT"

Do not stop taking valproate\* - this is because the condition you are taking valproate\* for may become worse.

Talk urgently to your specialist about your options and what you need to know. Your specialist will explain if you need to switch to another treatment and how.

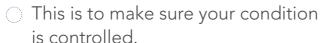


The babies of mothers who take valproate\* during pregnancy are at a higher risk of:

- Birth defects and
- Neurodevelopment and learning problems.

These can both seriously affect your child's life.

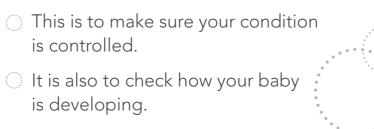
O Babies are also at risk of having a lower weight than expected for their age You will be monitored very closely: at birth





During this visit both yourself and your specialist will you know and understand the risks related to the use of valproate\* during pregnancy.

\*Medicines containing valproate include brands such as Epilim, Sodium Valproate Sandoz, Valpro EC and Valproate







### I am a girl (of any age), what does this mean for me?



You have been given valproate\* which is an important medicine that keeps you well.



Babies born to women who took valproate\* during their pregnancy can have very severe health problems.

#### One day, you might have a baby. That is why you need to strictly follow these recommendations

I have not yet started my period



As soon as you have had your first periods, tell your parents/legal quardians.

You will have to see vour doctor to discuss your treatment.



Your doctor will check that you are not pregnant.



Your doctor will give you a birth control medicine called a contraceptive, even if you do not have sexual relationships. You should always use birth control while you are taking valproate\*.

I might be or I am pregnant



Talk straight away to your doctor.

Your doctor will tell you what to do.

Do not stop taking valproate\* without asking your doctor.



In any case, you will need to see your doctor at least once a year. During this visit your doctor will:

- o check that valproate\* is still the right medicine for you,
- o talk to you about valproate\*, and
- o ensure you understand all these recommendations.

In any case, if you have any questions, please ask your doctor or your parents/legal guardians

Never stop taking valproate\* without talking to your doctor.

PLEASE REFER TO THE CONSUMER MEDICINES INFORMATION (CMI) LEAFLET FOR MORE DETAILED INFORMATION

