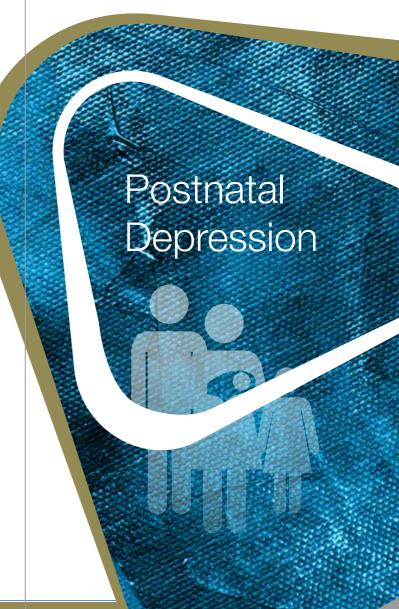






Contact Details

Include your midwife, mental health midwife, PHN or other clinician details here:



IN CONJUNCTION WITH







This information is for anyone who wants to know more about postnatal depression (PND for short).

We hope it will be helpful to:

- women who have, or think they might have postnatal depression
- pregnant women who are worried about getting postnatal depression
- partners, family and friends.

Disclaimer

This webpage provides information, not advice. You should read our full disclaimer before reading further.

This information reflects the best available evidence at the time of writing. We aim to review our mental health information every three years, and update critical changes more regularly.

© October 2019 Health Service Executive (Ireland) & November 2018 Royal College of Psychiatrists.

What is postnatal depression?

Postnatal Depression (PND) is a depressive illness which affects between 10 to 15 in every 100 women having a baby. The symptoms are similar to those in depression at other times.² These include low mood and other symptoms lasting at least two weeks. Depending on the severity, you may struggle to look after yourself and your baby. You may find simple tasks difficult to manage.

Sometimes there is an obvious reason for PND, but not always. You may feel distressed or guilty for feeling like this, as you expected to be happy about having a baby. However, PND can happen to anyone and it is not your fault.

It's never too late to seek help. Even if you have been depressed for a while, you can get better. The help you need depends on how severe your illness is. Mild PND can be helped by increased support from family and friends.

If you are more unwell, you will need help from your GP, public health nurse and midwife. If your PND is severe, you may need care and treatment from a mental health service.

When does PND happen?

The timing varies. PND often starts within one or two months of giving birth. It can start several months after having a baby. About a third of women with PND have symptoms which started in pregnancy and continue after birth.3

What does it feel like to have PND?

You may have some or all of the following symptoms:

Depressed

You feel low, unhappy and tearful for much or all of the time. You may feel worse at certain times of the day, like mornings or evenings.

2

Irritable

You may get irritable or angry with your partner, baby or other children.

Tired

All new mothers get pretty tired. Depression can make you feel utterly exhausted and lacking in energy.

Sleepless

Even though you are tired, you can't fall asleep. You may lie awake worrying about things. You wake during the night even when your baby is asleep. You may wake very early, before your baby wakes up.

Appetite changes

You may lose your appetite and forget to eat. Some women eat for comfort and then feel bad about gaining weight.

Unable to enjoy anything

You find that you can't enjoy or be interested in anything. You may not enjoy being with your baby.

Loss of interest in sex

There are several reasons why you lose interest in sex after having a baby. It may be painful or you may be too tired. PND can take away any desire. Your partner may not understand this and feel rejected.

Negative and guilty thoughts

Depression changes your thinking:

- you may have very negative thoughts
- you might think that you are not a good mother or that your baby doesn't love you
- you may feel guilty for feeling like this or that this is your fault
- you may lose your confidence
- you might think you can't cope with things.

Anxious

Most new mothers worry about their babies' health. If you have PND, the anxiety can be overwhelming. You may worry that:

- your baby is very ill
- your baby is not putting on enough weight
- nowhere is clean or safe enough for your baby
- your baby is crying too much and you can't settle him/her
- your baby is too quiet and might have stopped breathing
- you might harm your baby
- you have a physical illness
- your PND will never get better.

You may be so worried that you are afraid to be left alone with your baby. You may need re-assurance from your partner, public health nurse or GP.

When you feel anxious, you may have some of the following:

- racing pulse
- thumping heart
- breathless
- sweating
- fear that you may have a heart attack or collapse.

You may avoid situations, such as crowded shops, because you are afraid of having panic symptoms.

Avoid other people

You may not want to see friends and family. You might find it hard to go to postnatal support groups. You may agree to go out and then make excuses at short notice.

Hopeless

You may feel that things will never get better. You may

think that life is not worth living. You may even wonder whether your family would be better off without you.

Thoughts of suicide and self harm

If you have thoughts about harming yourself, you should ask your doctor for help. If you have a strong urge to harm yourself, seek urgent help (see below).

Psychotic symptoms

A small number of women with very severe depression develop psychotic symptoms. They may hear voices and have unusual beliefs. If this happens, you should seek help urgently (see below).

How does PND affect how I feel about my baby?

- You may feel guilty that you don't feel the way you expected to.
- You may or may not love your baby.
- You may not feel close to your baby.
- You might find it hard to work out what your baby is feeling, or what your baby needs.
- You may resent the baby or blame the baby for the way you feel.
- You may feel as if you are missing out on motherhood.

Do people with PND harm their babies?

Depressed mothers often worry that they might do this, but it is very rare. Occasionally, through utter tiredness and desperation, you might feel like hitting or shaking your baby. Many mothers (and fathers) occasionally feel like this, not just those with PND. In spite of having these feelings at times, most mothers never act on them. If you do feel like this, tell someone.

Women often worry that if they tell someone how they

feel, their baby may be taken away. Actually your GP, public health nurse and mental health midwife will want to help you get better. This will mean that you can enjoy and care for your baby at home. They can provide you with support and information so you can do this.

Doesn't everyone get depressed after having a baby?

Having a baby is a time of huge change. It is common to feel many different emotions. Not everyone gets a depressive illness.

Up to 80% of new mothers will experience the 'Baby Blues'. ⁴ This usually starts 3 to 4 days after birth. You may have mood swings. You may burst into tears easily. You can feel irritable, low and anxious at times. You may also over-react to things. It usually stops by the time your baby is about 10 days old. Women with baby blues do not need treatment. If it continues for more than 2 weeks, tell your Public Health Nurse, mental health midwife or GP. They can check whether you have PND.

Other mental health problems around childbirth

- Depression and anxiety are the most common mental health problems in pregnancy. They affect 10-15 in every 100 women.^{1,5} Depression in pregnancy can be helped in much the same way as postnatal depression. Women also experience a range of other mental health problems during pregnancy, just like at other times. See our page on mental health in pregnancy.
- Postpartum (puerperal) psychosis

This is the most severe type of mental illness that happens after having a baby. It affects around 1 in 1000 women⁶ and starts within days or weeks of childbirth. It can develop in a few hours and can be life-threatening, so needs urgent treatment.

There are many symptoms that may occur. Your mood

may be high or low and there are often rapid mood swings. Women often experience psychotic symptoms. They may believe things that are not true (delusions) or see or hear things that are not there (hallucinations).

This illness always needs medical help and support. You may have to go into hospital for treatment of your Mental Health.

Women who have had previous episodes of severe mental illness, particularly bipolar disorder, are at a high risk of postpartum psychosis. You also have a high risk if you have had Postpartum Psychosis before. Let your doctor or midwife know about this. You can discuss with them ways to increase the chances of you staying well. Although postpartum psychosis is a serious condition, women usually recover completely. For more information see our page on Postpartum Psychosis.

- Perinatal Obsessive Compulsive Disorder affects 2-3 in every 100 women after having a baby. Women have anxious thoughts or images which keep coming into their mind (obsessions). These thoughts often focus on the possibility of the baby being harmed. The thoughts cause anxiety. Women may also keep repeating thoughts or actions in an attempt to reduce this anxiety (compulsions). Treatment is with Cognitive Behaviour Therapy and/or medication. For more information see our page on Perinatal OCD.
- Other mental health problems after childbirth

You may have had a mental illness before pregnancy. Your symptoms may get worse or return after your baby is born. Just as at other times, women can experience many types of mental health problems. If you are worried about any type of mental illness, discuss this with your GP. They can make sure you get the help and support you need.

What causes PND?

Many possible causes for PND have been suggested. There is probably no single reason, but a number of different stresses may add up to cause it.

You are more likely to have PND if you have²:

- Previous mental health problems, including depression
- Depression or anxiety during pregnancy
- Poor support from partner, family or friends or marital difficulties
- A recent stressful event e.g. death of someone close to you, relationship ending, losing a job.
- Experienced domestic violence or previous abuse
- Arrived in a developed country as a refugee or to seek asylum

There may be a physical cause for your depression, such as an underactive thyroid or low levels of vitamin B12. These can be easily treated.

PND can start for no obvious reason, without any of these causes. Also having these problems does not mean that you will definitely have PND.

The following are suggestions that may help to keep you well.

- **Don't** try to be 'superwoman'. Try to do less and make sure that you don't get over-tired.
- **Do** make friends with other women who are pregnant or have just had a baby. It may be more difficult to make new friends if you get PND.
- Do find someone you can talk to. If you don't have a close friend you can turn to, you can find support through one of the organisations at the end of this page.
- Do go to antenatal classes. If you have a partner, take them with you. If not take a friend or relative.
- **Don't** stop antidepressant medication during pregnancy without advice. You are more likely to relapse if you have had severe depression⁹, several episodes or a recent episode.¹⁰ You need to discuss

the risks and benefits of continuing treatment in pregnancy and breastfeeding with your GP or psychiatrist.

- Do keep in touch with your GP and your public health nurse if you have had depression before.
 Any signs of depression in pregnancy or PND can be recognised early. They can decide if you need support from a specialist mental health midwife or specialist perinatal mental health service.
- Do make sure that you have treatment for depression in pregnancy. This may be a talking therapy and/or medication.
- Do accept offers of help from friends and family.
- Do tell others how you are feeling. You may be surprised how many people feel or have felt the same way.
- Do make a Wellbeing Plan this helps you to start thinking about the support you might need in your pregnancy and after the birth. You can download a Wellbeing Plan template from the Tommy's charity website (www.tommys.org/pregnancy-information/ health-professionals/free-pregnancy-resources/ wellbeing-plan).

Recognising postnatal depression

The first thing is to recognise you have had a depressive illness. Don't dismiss it as the 'baby blues' especially if it continues for longer than two weeks. Don't assume it's normal to feel like this when coping with a baby.

There are lots of reasons why women delay seeking help. You may:

- not realise what is wrong
- worry about what other people think
- feel ashamed to admit that you are not enjoying being a mother.

Some women worry that their baby will be taken away.

In fact, you are doing what is best for your baby and for yourself by getting help for your PND. Doctors and public health nurses will help you to get the care you need so you can look after your baby.

People are now more aware of depression in general. This means PND shouldn't be missed so often.

Doctors, midwives and public health nurses usually ask new mothers about their mental health. They may ask you to fill in a questionnaire or ask the following questions:

- During the last month, have you been bothered by feeling down, depressed or hopeless?
- During the last month, have you been bothered by having little interest in pleasure or in doing things?
- Is this something you feel you need or want help with?

It is important to answer these questions honestly so that you can be offered help if you need it. If your answers suggest you might have PND, you should see your GP. Your GP will need to ask more questions to confirm the diagnosis.

Where to get help

The help and treatment you need depends on how severe your PND is. Your GP, public health nurse and mental health midwife can help you decide what kind of help you need. If you don't get the help you think you need straight away, you can ask for a second opinion or you could see a different GP.

Try some of the self-help suggestions below. If this is not enough, you might find a talking therapy helpful. For more severe depression, you may need medication, with or without talking therapy. Your GP can advise you about these treatments.

A small number of women will need help from mental health services. Your GP can refer you to a perinatal mental health service - a specialist service for pregnant women or women with a baby under a year old. Otherwise you can be referred to a Community Mental Health Team. These are usually only needed for women with more severe illnesses.

Only a few women will need to go into hospital for treatment of PND. In that case, you should usually be admitted for treatment of your mental health, these facilities will usually facilitate visits by your baby where appropriate.

Urgent help

If you cannot look after yourself or your baby, or if you have plans to harm yourself, you should be seen urgently by:

- your GP
- a mental health service your GP can arrange this.
 You may already have a crisis number to call
- Call your local Accident and Emergency Department in a general hospital open 24 hours.

Self-help

- Don't be frightened by the diagnosis. Many women have postnatal depression and you will get better in time. Your partner, friends or family can be more helpful and understanding if they know what the problem is.
- Do tell someone about how you feel. It can be a
 huge relief to talk to someone understanding. This
 may be your partner, a relative or friend. If you can't
 talk to your family or friends, talk to your public health
 nurse, GP or mental health midwife. They will know
 that these feelings are common and will be able to
 help.
- Do take every opportunity to get some sleep or rest during the day or night. If you have a helpful partner, relative or friend, ask them to feed the baby at night sometimes. You can use your own expressed breast

- milk, or formula milk for this. If you are on your own, try and rest when the baby sleeps. Even if you cannot sleep, take some time to rest and relax.
- Do try to eat regularly, even if you don't feel like eating. Eat healthy food.
- Do find time to do things you enjoy or help you relax
 e.g. go for a walk, read a magazine, listen to music.
- If you have a partner, do try to enjoy some time together. If you are a single mother, try to do something enjoyable with a friend or family member.
- Do go to local groups for new mothers or postnatal support groups. Your public health nurse can tell you about groups in your area. You may not feel like going to these groups if you are depressed. See if someone can go with you. You may find the support of other new mothers helpful. You may find some women who feel the same way as you do.
- Do let others help you with housework, shopping and looking after other children.
- Do some exercise. Ask your public health nurse if there is any mother and baby exercise classes in your area. Walking with your baby in the pram is good exercise. Regular exercise can boost your mood.
- Do use self-help books and websites. Mind the bump (https://www.mindthebump.org.au/ Head space https://www.headspace.com/, Mindfulness Relaxation Centre, Beaumont Hospital http://www. beaumont.ie/marc.
- **Do** contact organisations that support women with Postnatal Depression.
- Don't blame yourself, your partner or close friends or relatives. Life is tough at this time, and tiredness and irritability can lead to quarrels. 'Having a go' at your partner can weaken your relationship when it needs to be at its strongest. The same can happen with other close family or friends who are trying to support you.
- **Don't** use alcohol or drugs. They may make you feel better for a short time, but it doesn't last. Alcohol

and drugs can make depression worse. They are also bad for your physical health.

How partners, family and friends can help

- Don't be shocked or disappointed if your partner, friend or relative says she has postnatal depression. It is common and can be effectively helped.
- Make sure that you understand what postnatal depression is. Ask the public health nurse, GP or midwife if you need more information.
- It's helpful just to spend time with someone who is depressed. It is important to listen and to offer encouragement and support. Reassure her that she will get better.
- Be mindful of language you use this is an illness, not something someone can 'snap out of', 'get on with' or cure by 'thinking positively'.
- Take your partner, relative or friend seriously if she talks about not wanting to live or about harming herself. Make sure she seeks help urgently (see section above on Urgent Help).
- Encourage your partner, relative and friend to get the help and treatment she needs. If you have any worries about treatment, discuss these with the doctor.
- Do all you can to help with the practical things. This includes feeding and changing the baby, shopping, cooking or housework.
- If you are the mother's partner, make sure that you have some support yourself.
- If this is a first baby, you may feel pushed to one side, both by the baby and by your partner's needs.
 Try not to feel resentful. Your partner needs your help and support.
- Ensure you are a good role model and take care of yourself.
- Fathers can also get depressed after the birth of a baby. This may be more likely if the mother also

has postnatal depression. If you are a father and think you may have depression, talk to your GP. It is important for you and your family that you get the help you need.

Why is treatment important?

Most women will get better without any treatment within 3 to 6 months. 1 in 4 mothers with PND are still depressed when their child is one-year-old. However, this can mean a lot of suffering. PND can spoil the experience of new motherhood. It can strain your relationship with your baby and partner. You may not look after your baby, or yourself, as well as you would when you are well. PND can affect your child's development and behaviour even after the depression has ended. So the shorter it lasts, the better.

Which treatments are available?

The treatment you need depends on how unwell you are. You should be told about all the likely benefits and risks of treatment so you can make the best choice for you.

Treatment includes: 15

- talking treatments
- medication.

Talking Treatments

Talking about your feelings can be helpful, however depressed you are. Sometimes it's hard to express your feeling to someone close to you. Talking to a trained counsellor or therapist can be easier. It can be a relief to tell someone how you feel. It can also help you to understand and make sense of your difficulties.

Psychological treatments known as talking therapies can vary quite a lot - some offer group therapies as well as individual treatment. Talking therapy can look at your past or how to cope with a current problem. It can help you

to develop new ways to manage your symptoms. Some services offer "parent-infant" therapies to help bonding.

Cognitive Behavioural Therapy can help you to see how some of your ways of thinking and behaving may be making you depressed. You can learn to change these thoughts which have a positive effect on other symptoms. Other psychotherapies can help you to understand the depression in terms of your relationships or what has happened to you in the past.

Specific services can be accessed through your GP. Speak to your GP, midwife or public health nurse about referral to psychological services. Specific services are available for medical card holders or you can find a psychologist on www.psychologicalsociety.ie.

Are there problems with talking treatments?

Talking treatments are usually very safe, but naturally there will be times when talking about the past can remind us again of difficult experiences in our lives. However, therapy is a process and we work through the difficult experiences in order to focus on what we have learned from them and to foster our resilience. This is part of the therapeutic process and can lead to improvements in how you are feeling and functioning.

Make sure that you can trust your therapist and that they have the necessary training. https://www.hse.ie/eng/services/list/4/mental-health-services/counsellingpc/

Medication

If you have a more severe depression, or it has not improved with support or a talking therapy, an antidepressant should be taken. ^{13, 14}

There are several types of antidepressants. They all work equally well, but have different side-effects, usually mild.

They are not addictive. They can all be used in PND, but some are safer than others if you are breastfeeding.^{2,16}

Antidepressants take at least 4 to 6 weeks to have their full effect. You will need to take them for around 6 months after you start to feel better.

Are antidepressants safe in breastfeeding?

Make sure that your doctor knows that you are breastfeeding. For many antidepressants, there is no evidence that they cause problems for breastfed babies, so breastfeeding is usually possible. If your baby is unwell or premature the advice may change. You can talk to the doctor looking after your baby about this.

The decision is an individual one for each woman. Some antidepressants have been used in breastfeeding for many years. There is less information about newer medications. Your doctor can provide up-to-date information and advice.

To decide whether to breastfeed when taking an antidepressant, you need to think about:

- how severe your illness is (or has been in the past)
- treatments which have helped you before
- side-effects
- up-to-date information about the safety of medication in breastfeeding
- the benefits of breastfeeding
- whether your baby is very premature or has any health problems
- the impact of the untreated illness on your baby.

Breastfeeding has many health benefits for mother and baby. Every women should be supported fully in her breastfeeding goals.

Sometimes women feel guilty if they can't breastfeed. If you are unable to breastfeed you should not worry. It is



more important for your baby that you are well. You will still develop a close bond with your baby if you bottle feed.

What about hormonal treatments?

Hormones have been suggested as a treatment for PND. However, there is little evidence that they work, and they have their own dangers ², particularly if you have had thrombosis (blood clots in their veins).

Alternative remedies

St John's Wort is a herbal remedy available on prescription. There is evidence that it is effective in mild to moderate depression. It seems to work in much the same way as some antidepressants, but some people find that it has fewer side-effects.

One problem is that St John's Wort can interfere with the way other medications work. If you are taking other medication, you should discuss it with your doctor. This is very important if you are taking the oral contraceptive pill. St John's Wort might stop your pill working. This can lead to an unplanned pregnancy.

There is not enough information to say that it is definitely safe in breastfeeding. ¹⁵ Only small amounts get into breast milk, but do not assume that because it is 'herbal', it will be safe. Discuss the risks and benefits of treatment in breastfeeding with your doctor.

Further Information

Further information

HSE's Your Mental Health (https://www2.hse.ie/ mental-health/). Find advice, information and support services for mental health and wellbeing.

MyChild (https://www2.hse.ie/my-child/). Your guide to pregnancy, baby and toddler health. Trusted information from experts and Health services and support.

Cuidiú (https://www.cuidiu.ie/), Caring Support for Parenthood. A parent to parent voluntary support charity.

Counselling in Primary Care CIPC.ie (https://www. hse.ie/eng/services/list/4/mental-health-services/ counsellinapc/).

Psychological Society of Ireland (https://www. psychologicalsociety.ie/). This online voluntary directory is to help you find a psychologist who is recognised by the Psychological Society of Ireland (PSI) as being a Chartered Member of the Society.

Best Beginnings (www.bestbeginnings.org.uk). Information and video clips about many aspects of pregnancy and parenting, including mental health.

Parenting 24Seven (https://www.tusla.ie/parenting-24seven/). Parenting24seven, an online resource offering evidence based key messages on what works best for children and families at different stages of childhood and in different situations.

Breastfeeding advice and support (https://www2. hse.ie/babies-and-toddlers/breastfeeding/)

Partners supporting breastfeeding: https://www2. hse.ie/wellbeing/child-health/how-to-care-for-vourpartner-during-breastfeeding.html.

Tusla community based supports – family resource centres. (www.tusla.ie/services/family-communitysupport/family-resource-centres/).

Aware: (https://www.aware.ie). Aware provides support & information for people who experience depression or bipolar disorder and their concerned loved ones.

Freephone 1800 80 48 48.

Alcohol and Pregnancy. HSE's Ask about Alcohol - https://www.askaboutalcohol.ie/health/alcohol-andpregnancy/ https://www.askaboutalcohol.ie/helpfulresources/leaflets/pregnancy-and-alcohol.PDF

Relate (www.relate.org). Relationship support including couple and family counselling. Face-to-face, telephone or online counselling.

Accord: (https://www.accord.ie/services/marriage-andrelationship-counselling). ACCORD offers a professional counselling service throughout the island of Ireland, through its 55 centres, facilitating couples and individuals to explore, reflect upon and work to resolve difficulties that arise in their marriages and relationships.

Domestic Abuse support: Women's Aid: https:// www.womensaid.ie, Safe Ireland: https://www. safeireland.ie/.

Citizen's Information: https://www.citizensinformation. ie/en/search/?q=pregnancy. Your rights and entitlements from the citizen's information board.

MABS: https://www.mabs.ie/en/ MABS Helpline 0761 07 2000 Mon - Fri, 9am - 8pm MABS is the State's money advice service, guiding people through dealing with problem debt.

The Samaritans (www.samaritans.org), https://www. samaritans.org/ireland/branches/ Confidential emotional support for those in distress who are experiencing feelings of distress or despair, including suicidal thoughts. 24-hour free helpline 116 123; Email: jo@samaritans.org

21

Further Reading

- Overcoming postnatal depression: a five areas approach by Christopher Williams, Roch Cantwell and Karen Robertson, Hodder Arnold (2012)
- The Compassionate Mind Approach to Postnatal Depression: Using Compassion Focused therapy to Enhance Mood, Confidence and Bonding, by Michelle Cree, Robinson (2015)
- Antenatal and Postnatal Depression by Siobhan Curran, Vermillion (2017)
- Coping with postnatal depression by Dr Sandra Wheatley, Sheldon Press (2005)
- Surviving postnatal depression by Cara Aitken, Jessica Kingsley Publishers (2000)
- Feelings after birth: the NCT book of postnatal depression by Heather Welford, NCT Publishers (2002).

References

- 1. Woody CA, Ferrari A, Siskind D, Whiteford H, Harris M. A systematic review and meta-regression of the prevalence and incidence of perinatal depression. J Affect Disord, 2017: 219: 86-92.
- 2. Howard LM, Moylneaux E, Dennis C-L, Rochat T, Stein A, Milgrom J. Non-psychotic mental disorders in the perinatal period. The Lancet. 2014; 384;1775-1788.
- 3. Wisner K, Sit D, McShea M, Rizzo D, Zoretich R, Hughes C et al. Onset timing, thoughts of self-harm, and diagnoses in postpartum women with screenpositive depression findings. JAMA Psychiatry. 2013; **70**: 490-498.
- 4. Henshaw C. Mood disturbance in the early puerperium: a review. Arch Womens Ment Health. 2003: 6: S33-42.
- 5. Gavin NI, Gaynes BN, Lohr KN, Meltzer-Brody S, Gartlehner G, Swinson T. Perinatal depression: a systematic review of prevalence and incidence. Obstet Gynecol. 2005;106:1071-83.
- 6. VanderKruik R, Barreix M, Chou D, Allen T, Say L, Cohen LS. VanderKruik et al. The global prevalence of postpartum psychosis: a systematic review. BMC Psychiatry. 2017; 17:272.
- 7. Russell EJ, Fawcett JM, Mazmanian D. Risk of obsessive-compulsive disorder in pregnant and postpartum women: a meta-analysis. J Clin Psychiatry. 2013; 74:377-85.
- 8. Molyneaux E, Howard LM, McGeown HR, Karia AM, Trevillion K.Antidepressant treatment for postnatal depression. Cochrane Database Syst Rev. 2014;9:CD002018.

- Cohen LS, Altshuler LL, Harlow BL, Nonacs R, Newport DJ, Viguera AC et al Relapse of major depression during pregnancy in women who maintain or discontinue antidepressant treatment. JAMA. 2006; 295: 499-507.
- Yonkers KA, Gotman N, Smith MV, Forray A, Belanger K, Brunetto WL etal. Does antidepressant use attenuate the risk of a major depressive episode in pregnancy? Epidemiology. 2011; 22: 848–854.
- Goodman JH. Postpartum depression beyond the early postpartum period. J Obstet Gynecol Neonatal Nurs. 2004;33:410-20.
- 12. Stein A, Pearson RM, Goodman SH, Rapa E, Rahman A, McCallum M et al. Effects of perinatal mental disorders on the fetus and child. Lancet. 2014;15;384:1800-19.
- 13. National Institute for Health and Clinical Excellence Antenatal and postnatal mental health: clinical management and service guidance. NICE Clinical Guideline 192: London 2014. www.nice.org.uk/ guidance/CG192
- 14. McAllister-Williams RH, Baldwin DS, Cantwell R, Easter A, Gilvarry E, Glover V et al. British Association for Psychopharmacology consensus guidance on the use of psychotropic medication preconception, in pregnancy and postpartum. J Psychopharmacol. 2017; 31: 519-552.
- Budzynska K, Gardner ZE, Dugoua JJ, Low Dog T, Gardiner P. Systematic review of breastfeeding and herbs. Breastfeed Med. 2012; 7: 489-503.

Credits

Produced by the RCPsych Public Engagement Editorial Board.

- Author: Dr Lucinda Green
- Service User and Carer Input: Members of Depression Alliance and Cocoon Family Support
- Series Editor: Dr Phil Timms
- Series Manager: Thomas Kennedy

Authors and editors of this leaflet

This leaflet was produced by the Royal College of Psychiatrists' Public Engagement Editorial Board.

The Building Capacity, Psychiatry Leadership in Perinatal Mental Health Services' project: commissioned by NHS England in partnership with Health Education England and delivered by the Royal College of Psychiatrists.

Ireland

Further Edited for use by HSE: The Specialist Perinatal Editorial Group a subset of the National Oversight Implementation Group, Specialist Perinatal Mental Health Programme, Clinical Design and Innovation, Health Service Executive (HSE).

Co-ordinator:

Fiona O'Riordan, Programme Manager, Specialist Perinatal Mental Health Services (SPMHS), HSE.

Expert Reviewers:

Dr. Mas Mahady Mohamad, Perinatal Psychiatrist, SPMHS, HSE, University Maternity Hospital Limerick.

Dr. Richard Duffy, Perinatal Psychiatrist, SPMHS, Rotunda Hospital, Parnell Square, Dublin 1.

Maria Gibbons, Mental Health Midwife, SPMHS, HSE, University Maternity Hospital Limerick.

Ursula Nagle, Clinical Midwife Specialist, SPMHS, Rotunda Hospital, Parnell Square, Dublin 1...

Dr. Niamh O'Dwyer, Senior Psychologist, SPMHS, HSE, University Maternity Hospital Limerick.



26



© October 2018 Royal College of Psychiatrists, all rights reserved. This leaflet may not be reproduced in whole or in part, without the permission of the Royal College of Psychiatrists and Clinical Design & Innovation, Health Service Executive (HSE).

Disclaimer

This leaflet provides information, not advice.

The content in this leaflet is provided for general information only. It is not intended to, and does not. amount to advice which you should rely on. It is not in any way an alternative to specific advice.

You must therefore obtain the relevant professional or specialist advice before taking, or refraining from, any action based on the information in this leaflet.

If you have questions about any medical matter, you should consult your doctor or other professional healthcare provider without delay.

If you think you are experiencing any medical condition you should seek immediate medical attention from a doctor or other professional healthcare provider.

No representation, warranties or guarantees

Although we make reasonable efforts to compile accurate information in our leaflets and to update the information in our leaflet, we make no representations, warranties or guarantees, whether express or implied, that the content in this leaflet is accurate, complete or up to date.