Periods: A visual resource

In support of the Scottish Government's Women's Health Plan





The Health and Social Care Alliance Scotland (the ALLIANCE) hosted a series of webinars on the topic of periods and menstrual health. These sessions covered various aspects of menstruation, including common symptoms, specific menstrual conditions, and tips for managing difficult periods. These sessions were run in partnership with the Scottish Government, and in support of the Scottish Government's Women's Health Plan.

This booklet brings together four graphic resources that were produced to summarise the discussions of each webinar. The graphics present central points raised by panellists, as well as key themes identified by audiences. The graphics were created by Clare Mills of Listen Think Draw.

In this booklet you will find graphics related to:

- What is a normal period?
- Premenstrual syndrome (PMS)
- Endometriosis
- Polycystic Ovary Syndrome (PCOS)

How can you use this visual resource?

- Learn more about menstrual health, including common experiences, menstrual health conditions and ways to manage your period and symptoms
- Share the graphics with friends, family and colleagues to help them understand your experience with your period, and help you to vocalise your symptoms and what support you might need
- Use as conversation points with a group whether that be of friends, an employee network, a peer support group, or community group
- Share on social media to raise awareness of periods and keep the conversation going

Join our mailing list:		whp@alliance-scotland.org.uk
Follow and tag us on social media:	X	@ALLIANCEScot
For more information on periods see NHS Inform:		nhsinform.scot/healthy-living/womens-health





finance

Bleed through & change every hour



- iron deficiency -anemia 🧖

Health

- blood transfusion



This means less research & therefore less solutions

We need to find the cause in order to find treatment

Your doctor will be able to do some tests to find out what is causing your symptoms & help you find treatments

IF YOUR FLOW STOPS YOU GOING OUT IT'S TOO HEAVY



A Periods should last days NOT weeks

A Periods should be every 24 - 38 days

Fulfil caring HOME roles? Can't go to Can't go to Work



TALK ABOUT Everyone's periods PERIODS are different

We need to

If it's impacting your life - talk to your GP



12 Date of last period

Length of period Any irregular bleeding?

Social media is great

BUT make sure you get

information from a qualified person

Heavy periods are

EDUCATION

leading cause of anemia

What helps?

Bleeding after sex? Bleeding after menopause?

Date of last smear [23]

ARE NORMAL

-BUT WHAT IS A NORMAL

WHY NORMALISING MY PERIOD MATTERED



It's just

hormones

PUSH

for support

8 diagnosis

Referred to

aynecologist 1 year

a long time

endometriosis and

pelvic inflammatory

disease

Track -

Age 177 1 think | have

Bled through

clothes

Learn about your version of normal

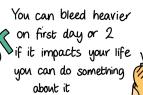


Educate yourself &



Left with chronic pain & fertility issues

QUESTIONS





Womb can be

getting used to

ovulation

If it stops you going to school

> it's not always endometriosis



fatique

Can also be other causes whole person approach Exercise helps polycystic ovary syndrome

www.nhsinform.scot /healthy-living/womens-health







Exercise helps with a regular cycle

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

Different levels of hormones through cycle

In your 40s periods can change Fewer eggs can mean less periods Perimenopause



Others may bleed more or have heavier periods than normal

EVERYTHING YOU NEED TO KNOW ABOUT PMS 📈

WHAT IS PMS? Dr Ellie Golightly

What is Premenstrual Syndrome?

Happens 1-2 weeks before period

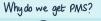


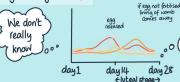
Chronic

Luteal phase ovulation period

Around 30% have moderate PMS

Around 5% have severe PMS (affects work & relationships)





Premenstrual dysphoric disorder

Symptoms

There are 150 symptoms

Symptoms may change through our lifetime

tearful mood

anxiety feeling out of control



tenderness

You can have severe PMS & not is one type of severe PMS have PMDD Strict criteria

Psychiatric diagnosis

Vitamin D helps -we don't get enough sun in Scotland

We think it

is a sensitivity

to hormones



Other vitamins & herbal remedies do not have strong medical evidence



Management

Dietary changes in luteal phase

Eat smaller - meals more regularly

Eat well -> more fruit & vegetables Less sugar



Work from

Take regular exercise



Seeing a GP

Try to go when you feel most well in your

cycle so you can

speak more easily

Avoid alcohol, caffeine & cigarettes





Stress reduction

home Breathing exercises



See NHS Inform for more tips



take your diary



Treatment

Smooths peaks of

Combined pill Can take oestrogen & progestogen containing drospirenone is most helpful

3-6 months to settle

CBT (Cognitive Behavioral Therapy)

hormones

WHAT are your symptoms?

HOW do they affect you?

WHEN do you get symptoms?

WHAT do you want from the

appointment?

SSRIS - Selective Serotonin Reuptake Inhibitors

60% of women with PMS find it helpful Take continuously

or in luteal phase



Or use a period tracker app -sum up your symptoms & when they usually occur

In perimenopause HRT can help



Gillian Meens Mental Health Foundation Scotland

SELF MANAGING PMS SYMPTOMS

Get closer to nature



Learn to understand & NAME FEELINGS

000 Eat healthy food A DO

of using drugs & alcohol to cope

Get more from your sleep

Talk to someone

you trust

Mental Health Top Tips



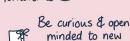
create a better

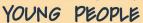
Keep moving

Try to make the most of your money problems



look forward to





How can young people & teens get help & manage their symptoms?



It's a NEW experience

up & down Navigating life at this changing time is difficult

Be aware contraception

may just have progesterone



Use period trackers

Talk to people around you

May be better on

combined pill or coil

Resources:

NHS inform

Can having another diagnosis like polycystic ovary syndrome or endometriosis cause PMS?

experiences

No but... focusing on reducing pain can impact on PMS symtoms

How do we remove the stigma around talking about menstrual health?

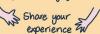


> videos



Think about who these people are

Have open conversation about what happens during your menstrual cycle

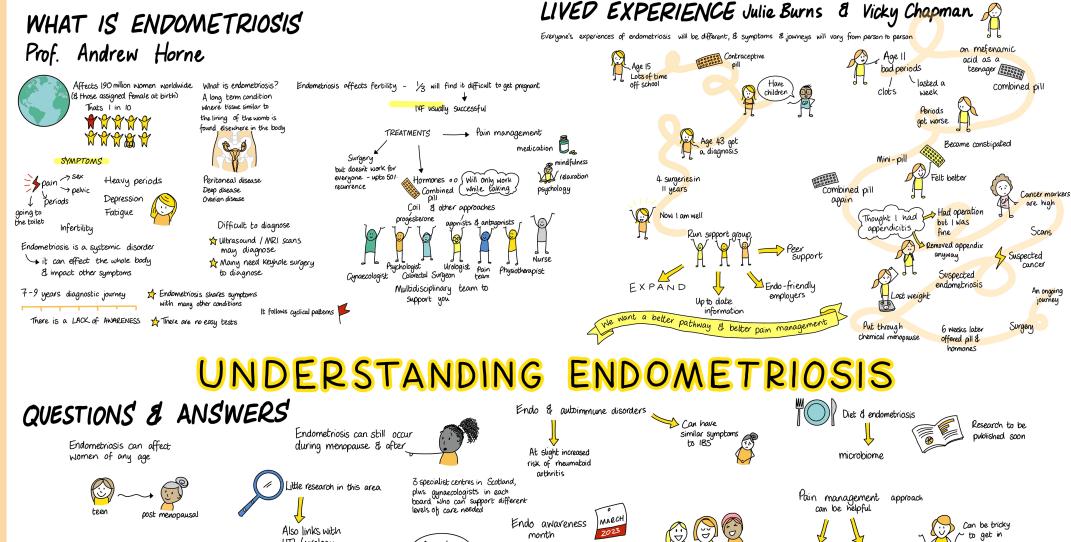


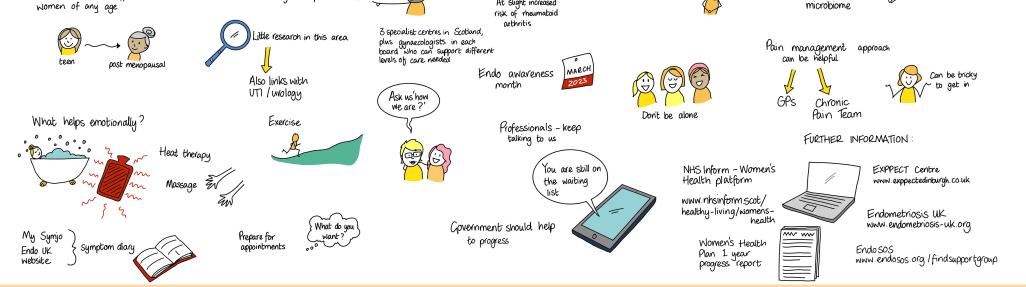
Trusted relationship

Health & Social Care > self assessment Alliance Youtube Channel

Young Scot







POLYCYSTIC OVAPY SYNDROME

MYTH BUSTING
Professor Anna Glasier, Women's Health Champion

Professor Colin Duncan, University of Edinburgh

PCOS is a PRIORITY for the WOMEN'S HEALTH CHAMPION



Estimated to be 1 in 10 have

Very common hormonal

Affects women at all stages of Voice is not often heard

It's complex

In PCOS estrogen makes lining of womb continue to grow



prolonged period

IF YOU HAVE IRREGULAR PERIODS YOU HAVE PCOS

You are releasing eggs PCOS is the most Other causes include

Take progesterone have no periods to have more regular periods → underlying health conditions or hormonal changes

Can be used to

irregular, heavy &

IF YOU HAVE PCOS' YOU WON' BE ABLE TO HAVE A BABY



Eggs are released you just don't know

Ferbility improves with age

The pill helps PCOS symptoms Weight loss helps & when stopped hormones take time to get out of balance again & so you can become more fertile

There are ways to manage

symptoms through each

life stage



We have simple, good treatments to make ovaries work normally

EVERYONE WITH PCOS WILL HAVE CYSTS ON THEIR OVARIES

Irregular periods



If you have any 2 of these you will be diagnosed with PCOS

Removing ovaries does not cure PCOS

EVERYONE WITH PCOS WILL GAIN WEIGH

If you have PCOS you will have both hormone imbalance & metabolic imbalance

> exercise

infrequently

common cause



of those with PCOS are obese



adaptive staying (body burns the excess)

Energy balance

PCOS reduces adaptive burning of calories by 151 so over time fat builds up

Exercise helps regardless of weightloss

> A healthy weight improves PCOS symptoms

PCOS SYMPTOMS CANNOT RE IMPROVED Sceening in diabetes

later life

cardiovascular

It's vital to have 3-4 periods a year for a healthy womb unless you are on hormonal contraception



Medications for: Kiskin health menstruation

Ovarian Cancer

There are no links between

PCOS & ovarian cancer

™ fertility

QUESTIONS & ANSWERS

Is it OK to use contraception for PCOS?

Yes-lack of progesterone = Whick lining of the womb



The pill, coil, implant etc with progesterone helps lining of the womb

Combined pill of the pill also are taken continuously so you have no periods good for acne

Can you have fertility treatment?

PCOS doesn't mean you can't get pregnant

There are very effective treatments but there is a weight limit to access

Weight & fitness

Mild symptoms can Seriouslu improve if you maintain a healthy weight



Study in Australia on fitness & fertility



Those who didnt participate in exercise as part of the study b did not release an egg

Those who participated in exercise as part of the study lost weight & released an egg



Weightloss injections

Access through weight management but pcos is not yet an indication

Healthy eating & exercise can help with weightloss



& hormonal imbalance

Change body shape

Supports health & wellbeing over the course of our lives

PCOS & Heart health

Check with GP/Practice Nurse for blood pressure check

Some pharmacies offer blood pressure checks

You can also check Brittish Heart Foundation website



Or check the heart health page on NHS Inform

Where can you find specialist support?



~ NHS inform Verity

See your GP sometimes additional blood tests are required

It can be helpful to share menstrual history:

☆Shortest time between periods

☆Longest time between periods Average time between periods

ILLUSTRATION BY WWW.LISTENTHINKDRAW.CO.VI

Supplements

Supplements are NOT regulated eg. Myo-Inositol

MAKE SURE you see the benefit







Is it Hereditary?

PCOS does run in families Some genetic nature - but not entirely genetics

There is no evidence to give medication to prevent PCOS during pregnancy



Information

1. Periods are normal – but what's a normal period?

This webinar covers the basics of menstruation, focusing on what is 'normal' in terms of periods and examples of period stigma, as well as common symptoms such as heavy bleeding, irregularity and how to manage symptoms.

Panel: Dr Jackie Maybin (the University of Edinburgh), Alice Brooks (Women's Health Plan Lived Experience Group)

Watch the webinar on Youtube:

www.youtube.com/watch?v=KT2vcFRXZUc

2. Everything you need to know about PMS

This webinar focuses on Premenstrual Syndrome (PMS) and includes advice on managing both the physical and emotional symptoms that many experience on the run up to their period.

Panel: Dr Ellie Golightly (NHS Lothian), Gill Meens (Mental Health Foundation Scotland)

Watch the webinar on Youtube:

www.youtube.com/watch?v=10_tlHk-WrQ

3. Understanding endometriosis

This webinar offers the opportunity to learn more about endometriosis, the common symptoms associated with the condition, when and how to discuss with healthcare professional and how to manage symptoms.

Panel: Professor Andrew Horne (the University of Edinburgh), Julie Burns (Endometriosis Support Group Ayrshire), Vicky Chapman (Endometriosis Support Group Dundee)

Watch the webinar on Youtube:

www.youtube.com/watch?v=y2mSYMi-8V8

4. PCOS mythbusting

This webinar busts some common myths about the condition Polycystic Ovary Syndrome (PCOS), explains more about the common symptoms associated with the condition as well as when and how to discuss with healthcare professionals.

Panel: Professor Colin Duncan (the University of Edinburgh), Professor Anna Glasier (Scotland's Women's Health Champion)

Watch the webinar on Youtube:

www.youtube.com/watch?v=ncEWCvyiGV4

Find all these webinars and more by scanning the OR code



The Health and Social Care Alliance Scotland (the ALLIANCE) is the national third sector intermediary for health and social care. The ALLIANCE has a strong and diverse membership of over 3,500 organisations and individuals.

You can find out more on our website:

www.alliance-scotland.org.uk

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