

## **Cork University Maternity Hospital**

Part of Ireland South Women and Infants Directorate

University Hospital Kerry Tipperary University Hospital University Hospital Waterford



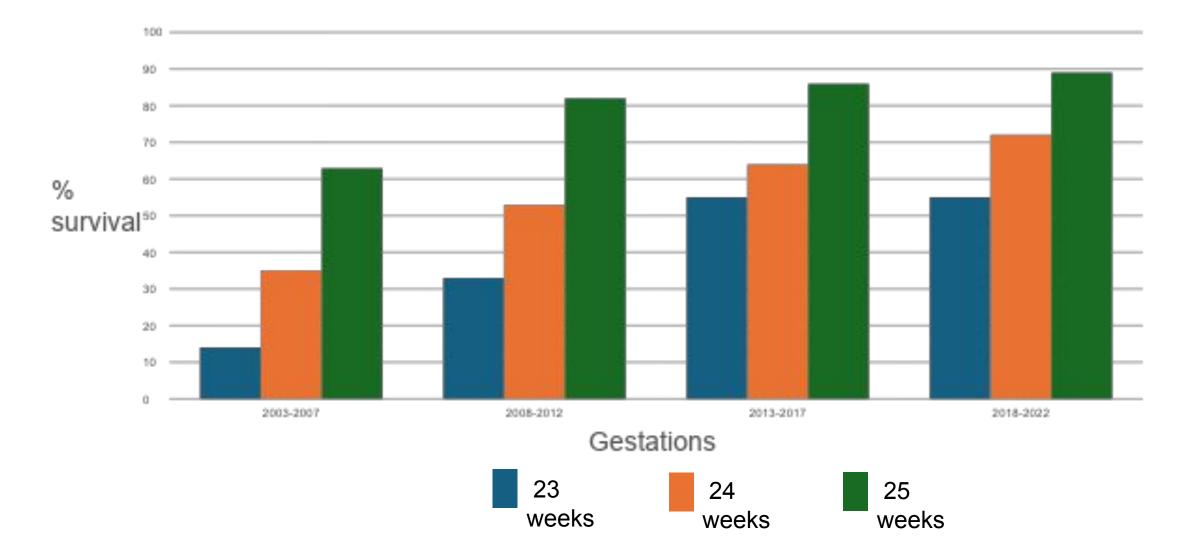
## Neonatal Intensive Care Outcomes in 2025

Dr Peter Filan Clinical Lead, Neonatology, CUMH

DIRECTORATE



## Survival trends at CUMH 2003-2022



# CUMH survival after premature birth 2019 - 2024

Center 536, 2019-2024 Survival 22-29 Weeks By GA Week



#### Outcome for babies born alive between 22 & 26 weeks' gestation<sup>†</sup>

Survival Olied Survived

Severe disability Severe disability In survivors\*\*







6 in 10 bables die [56 to 68%]\* • • • • • • • • • • 4 in 10 bables survive



25

26

4 in 10 babies die [35 to 45%]\* • • • • • • • • • • • 6 in 10 babies survive

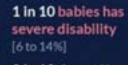
3 in 10 babies die [22 to 30%]\* • • • • • • • • • • • 7 in 10 babies survive

2 in 10 babies die [15 to 21%]\* 8 in 10 babies survive 1 in 3 babies has severe disability [24 to 43%] 2 in 3 do not\*\*

> 1 in 4 babies has severe disability [16 to 33%] 3 in 4 do not\*\*

1 in 7 bables has severe disability [11 to 24%] 6 in 7 do not\*\*

1 in 7 bables has severe disability [10 to 21%] 6 in 7 do not\*\*

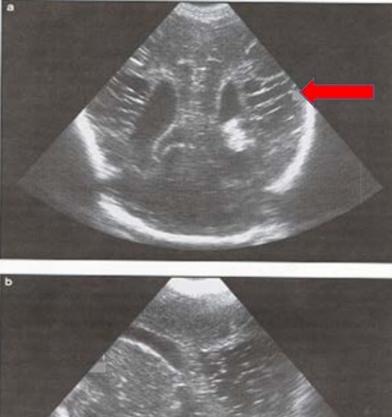


9 in 10 do not\*\*

## Grade 4 IVH

## **Bilateral cystic PVL**

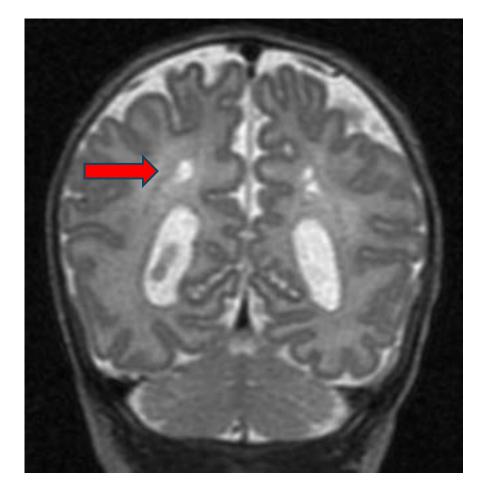


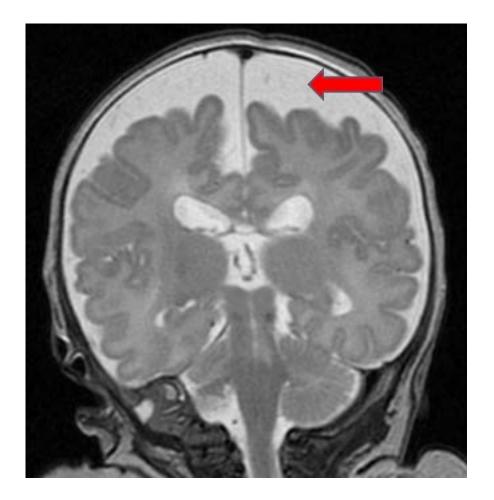




## <u>Cystic PVL</u>

## Brain volume growth





## **24 weeks gestation** Bayleys developmental scales outcome 2010-2021

2 year outcome Bayle (N=38)	y scale	Cognitive %	Language %	Motor %	Overall %
Normal (score ≥85)		71	68	63	55
Mild (score 70-84)		16	16	13	18
Moderate –severe (sco CP0	re <70or	13	16	21	26
(N=71	)		(	Overall %	
Death	or Moderat	te –severe (<70 or	CP)	51	

## **23 weeks gestation survivors** Bayleys developmental scales outcome 2010-2021

2 year outcome Bayley scale (N=27)	Cognitive %	Language %	Motor %	Overall %
Normal (score ≥85)	59	52	55	41
Mild (score 70-84)	22	37	30	37
Moderate –severe (score <70 or CP)	19	11	15	22
N=52		O	verall %	
Death ar madarate	aavara diaability		56	

Death or moderate severe disability

56

## Therapeutic hypothermia (72 hours at core temp 33.5)

# Infants at risk of moderate – severe HIE



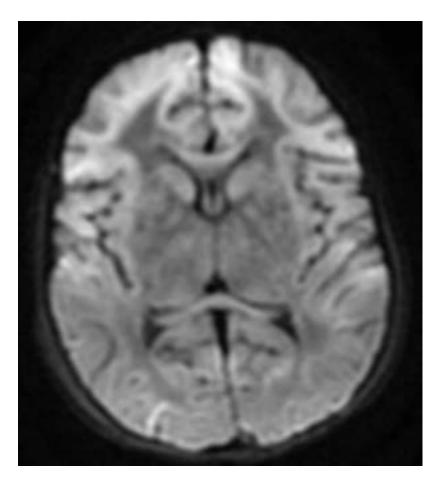
#### **Criteria for cooling**

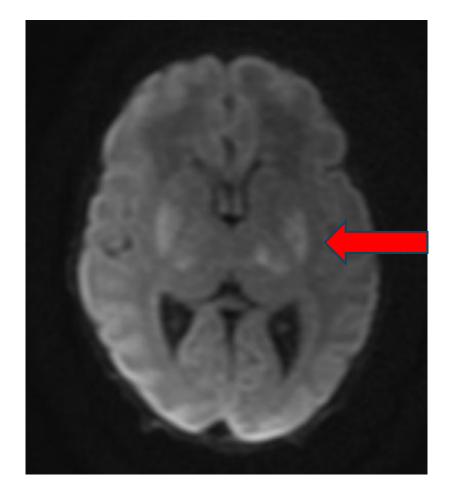
- Term (>36 weeks)
- Cord pH <7.0
- Apgar  $\leq$  5 at 10 mins
- Prolonged resuscitation
   And
- Develop abnormal clinical neurology (lethargy, hypotonia, abnormal posture)

### Approx 1-2 /1000 births

#### <u>Global ischaemia</u>

#### <u>Bilateral basal ganglia thalamic</u> <u>ishaemia</u>







#### NATIONAL PERINATAL EPIDEMIOLOGY CENTRE

Neonatal Therapeutic Hypothermia

#### Neonatal Therapeutic Hypothermia in Ireland

Annual Report | 2016-2017

## <u>2016 -2020</u>

- 357 infants cooled nationally
- 70 per year
- Mortality 43 (12%)

• Less seizures

Motor outcome	N=85
Mean (SD)	98 (15.6)
Normal (>90)	79%
Mild- moderate (70-89)	16%
Severe ( $\leq 69$ )	5%

Cognitive outcome	N=85
Mean (SD)	100 (15)
Normal (>90)	71%
Mild- moderate (70-89)	12 %
Severe ( $\leq 69$ )	2%

Normal MRI,	EEG improves quickly,	no
seizures		







# Thank You







#### **Specialist Perinatal Mental Health Service**

DIRECTORATE

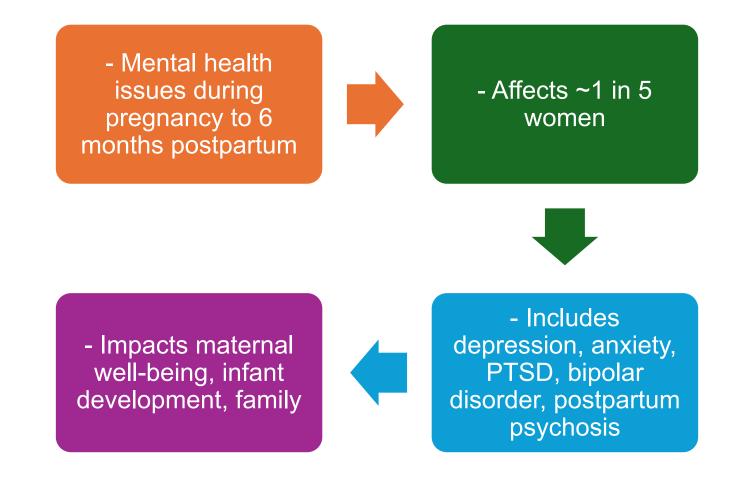
Enhancing Collaborative Care for Maternal Mental Health Deirdre Muller Neff Consultant Perinatal Psychiatrist Cork University Maternity Hospital



# Overview

- Update on current service provision
- Challenges for the service
- Solutions and short term adaptations to best meet the needs of service users and referring clinicians
- Dr Freda Wynne, SPMHS Senior Clinical Psychologist update on service interventions/birth trauma clinic

## Understanding Perinatal Mental Health



## Importance of Specialist Services

- Tailored care for complex needs

- Multidisciplinary approach

- Early intervention improves outcomes

- Collaboration with GPs, obstetricians, and community services

## **Overview of SPMHS at CUMH**

- Team: Consultant Psychiatrists, Psychologist, Midwives, Nurses, OT, Admin



- Services: Assessments, therapies, medication, parenting support

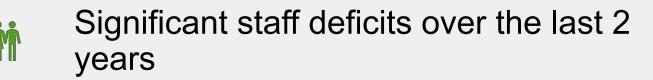


# Referral Criteria

### ♦ Women 18+, pregnant or ≤6 months postpartum

- Conditions: Bipolar, schizophrenia, severe depression, postpartum psychosis, birth-related PTSD, pre-conceptual medication counselling/advice
- Referrals from GPs, obstetricians, midwives, CMHTs, private psychiatrists, dietetics, physio, MSW
- All referrals triaged (apart from PCC, 2<sup>nd</sup> opinions, SMI)

## **Current Challenges Due to Staff Shortages**





Reduced interdisciplinary working and interdisciplinary expertise (SW)

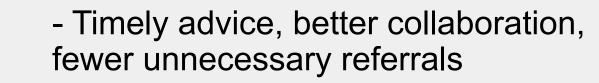


Concerns re clinical risk

# Proposal for a GP Consultation 'Warm Line'



 Direct GP access to perinatal psychiatrists

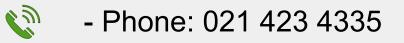


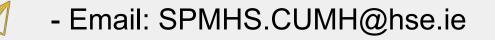


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- Phone line during work hours, usage guidelines, effectiveness review

# Contact Information and Resources





븢 - Hours: Mon–Thu 8-4, Fri 8-3



- Resources: HSE website, patient leaflets

## Conclusion

- Perinatal MH is crucial for maternal/child health

- SPMHS = specialized, multidisciplinary care

- GPs = key in early ID and referral

- Staff support and warm line needed





### • My details:

- <u>Deirdre.mullerneff@hse.ie</u>
- Contact number: 0879638965



Coláiste na hOllscoile Corcaigh

## Birth Trauma Clinic SPMHS Groups

#### Dr. Freda Wynne

Senior Clinical Psychologist Specialist Perinatal Mental Health Service CUMH freda.wynne@hse.ie

WOMEN & INFANTS

DIRECTORATE



*'……births, whether preterm or full term, which are physically traumatic (e.g. instrumental/assisted deliveries or EMCS, severe perineal tears, PPH) and births that are experienced as traumatic, even when the delivery is obstetrically straight forward.' (NICE, 2014)* 

'a woman's experience of interactions and/or events directly related to childbirth that caused overwhelming distressing emotions and reactions; leading to short and/or long-term negative impacts on a woman's health and wellbeing.' (Leinweber et al., 2022.)



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Midwifery Volume 113, October 2022, 103419



#### A survey of perceived traumatic birth experiences in an Irish maternity sample – prevalence, risk factors and follow up

Ursula Nagle <sup>a</sup> A ⊠, Sean Naughton <sup>a</sup> A, <u>Susan Ayers</u><sup>b</sup>, <u>Sharon Cooley</u><sup>c</sup>, Richard M Duffy <sup>a</sup>, Pelin Dikmen-Yildiz <sup>d</sup>

- Irish context- 18% (Nagle, et al. 2022)
- 3-4% may develop PTSD (Oikmen-Vidiz et al., 2017)
- 20-30% of women may have symptoms of trauma which do not meet the diagnostic criteria.



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- Believed they or their baby would die
- Distress
- Panic attacks
- Anger
- Negative cognitions
- Flashbacks
- Nightmares
- Dissociation
- Reports of feeling abandoned



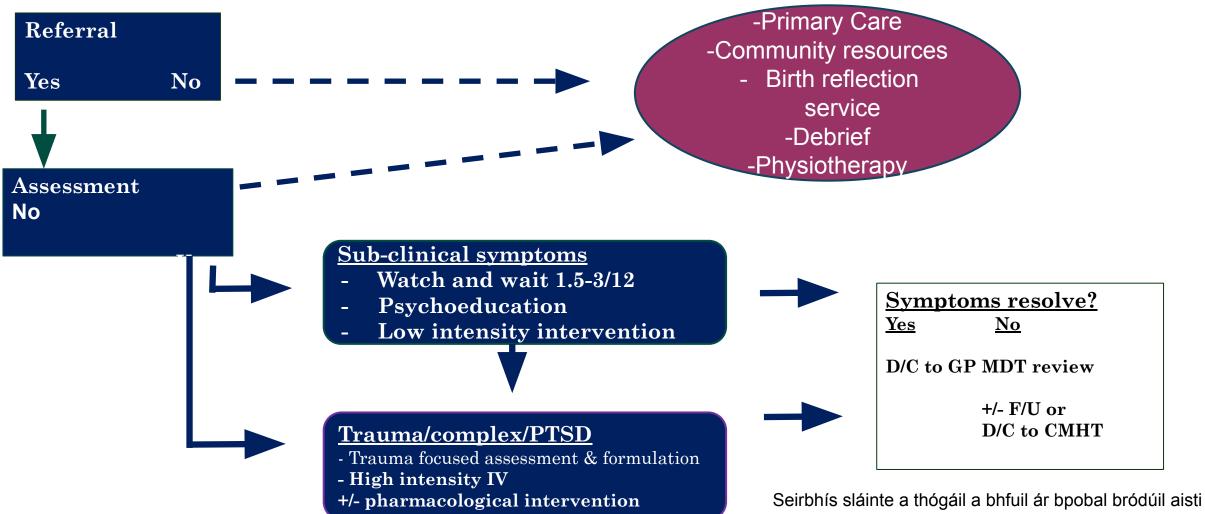




- Associated with PN mental health problems including anxiety, depression, complex grief, PTSD (Alcorn et al., 2010)
- Avoidance of future pregnancy, fear of childbirth (secondary tokophobia), request for ELCS, avoidance of services (Elmir et al., 2010; Gerkin & O'Hara, 2014)
- Difficulties with bonding and attachment (O'Hara et al., 2013), relationship difficulties (Fenech, 2014)
- Difficulties initiating or continuing breastfeeding (Garthus-Niegel et al., 2017)
- Impaired relationships with other children (Gerkin & O'Hara, 2014)
- Father's and birth partners (Butterworth, 2023).

# **H** SPMHS perinatal trauma clinic

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Building a health service our community is proud of



- Time & normalisation of feelings
- Psychoeducation
- Grounding techniques; Intentional distraction
- Mindfulness/breathing (apps, mindful activities/movement)
- Writing down birth story
- Drawing/painting experiences
- Talk to friends and family/support network
- Self care strategies (exercise; eating well; sleep)
- Contacts for necessary supports





# HE Post birth wellbeing booklet

#### FSS an lardheiscirt HSE South West





#### Birth Trauma

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- Exercises or POST-Received Contraction

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## Birth trauma & CB- PTSD information sheets

#### FSS an lardheiscirt HSE South West

#### Looking after your mental health in the early weeks after a traumatic birth

#### **Cotherine Green and Ellen Craig**

A traumatic birth can feel like an emotional shock. Birth was not 'meanif' to be this way so it can feel understandably hard to make sense of what has happened or how you are feeling. This can be doubly difficult when you add in the pressure of trying to get on and care for your new loaby, recover physically or novigate other people's opinions and feelings. All of this takes immense energy and especially so after trauma.

You are not alone - at least 25% of women and birthing people report their birth as fraumatic, usually because some aspect of their experience left them feeling intensely afraid, helpless or out of control. A proportion of birth partners will also report birth as traumatic. Every person reacts to trauma in their own way and what feit traumatic to one person may not feel that way to another. It is certainly not for other people to judge what was or wan't traumatic for you. What matters must is your individual experiences and what they meant to you personally.

#### You are not alone - 25% of women experience birth as traumatic

This handout will describe some common reactions to birth trauma and how to look after your emotional wellbeing in the early weeks after birth. Although the feelings can take some time to die down mast people will recover naturally after a stressful event and the tips described here are designed to help that. Some people may need additional psychological support if there are pensiting difficulties. If you have been struggling with any of the issues outlined below for a month or longer after birth please see the section at the end for details of what help is available.

This handout is yours to keep so feel free to highlight, underline or make notes on it. People sometimes find that thinking or reading about trauma can remind them of their own traumatic experiences. It may be helpful to read this handout at a pace that feels manageable to you or with the support of someone else.



Research shows that at least 25% of women report their birth as traumatic. Past Traumatic Stress Disorder (PISD) is one consequence of trauma and affects I in 25 women and birthing parents after birth. For these women some aspect of their experience meant they felt extremely fearful, helpless or out of control. So if you are reading this know that you are not alone. Every person reacts to trauma in their own way and what felt traumatic to one person may not feel that way to another. It is certainly not far other people to judge what was or wom't traumatic for you. What matters most is your individual experiences and what they meant to you personally.

A traumatic bitth is an emotional shock – It was not meant to be this way. It can shake your sense of safety, your confidence in yourself as a parent and your trust in others. It can feel understandably hard to make sense of what has happened and how you are feeling especially if you add in the pressure of caring for a new baby. It is completely normal to experience all kinds of thoughts, feeling and sensations after bitth trauma. They can feel confusing and scary but they do not mean that you are going mad, losing control, or a bad parent in any way. You are simply doing your best to manage the impact of a very tough experience, perhaps whilst also being sleep deprived, working out feeding your baby, adjusting to being a new parent or manage the challenges of pregnancy. All of this can naturally make the processing of traumatic experiences mane adition.

#### Remember: it is your individual birth experience that matters

This handout will describe some common reactions to bith trauma, how people cope with birth trauma, and the help available. This handout is yours to keep so feel free to highlight, underline or make notes on it. People aften find that thinking or reading about trauma can remind them of their own traumatic experiences. It may be helpful to read this handout at a pase that feels manageable to you or with the support of someone else.



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- Ask about birth experience & adjustment to parenthood/bonding
- Assess mental health
- Screening scale City Birth Trauma Scale (Ayers 2018)

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# **HE** CB-PTSD: evidence based interventions

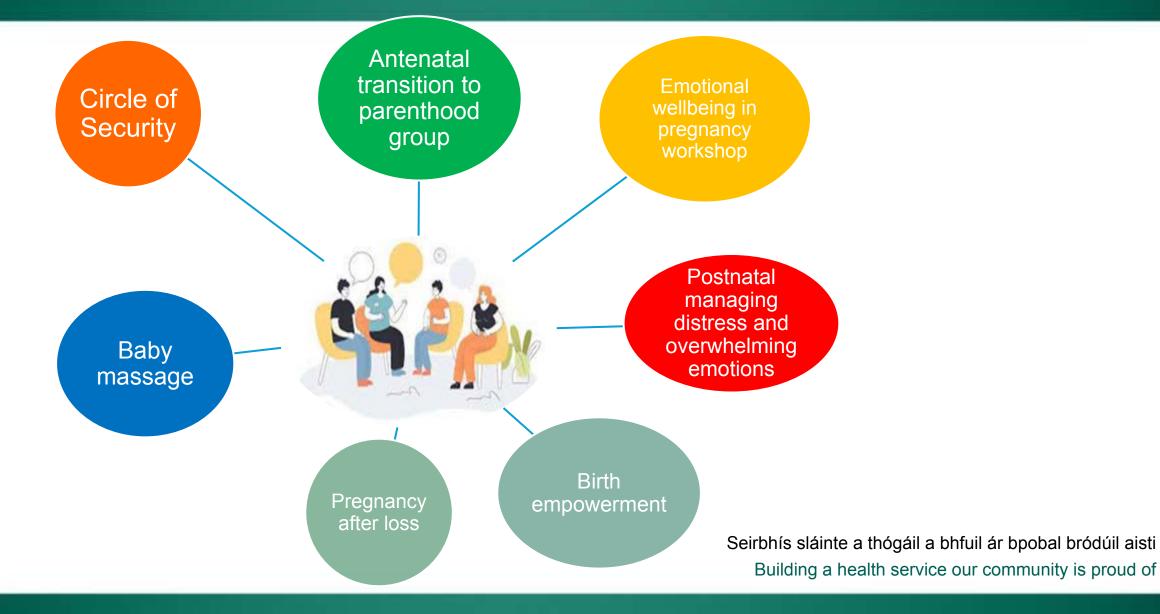
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- Psychological interventions: trauma focussed CBT, Eye movement desensitisation and reprocessing (EMDR) (NICE, 2014; 2018)
- Medication- venlafaxine, paroxetine, sertraline (NICE 2014; 2018)



# **H** Group interventions

#### FSS an lardheiscirt HSE South West





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## Thank You!

Seirbhís sláinte a thógáil a bhfuil ár bpobal bródúil aisti Building a health service our community is proud of



DIRECTORATE

## Complex Menopause Service Update Dr Maire Cleary



## CUMH Kinsale Road Clinic

## Dr Máire Cleary, Dr. Micheline McCarthy, Dr. Paula Stanley, CNM2 Rachel Guerin

-expanding team

## <u>Referrals</u>

### <u>2024</u>

## **Total** referrals : 534

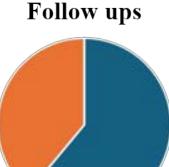
- 69% accepted,
- 31% declined

## <u>2025</u>

Referrals **to date** 146 (02/05/25) •73% accepted •22% declined •5% pending

## **Current Waitlist**

383 02/05/2025



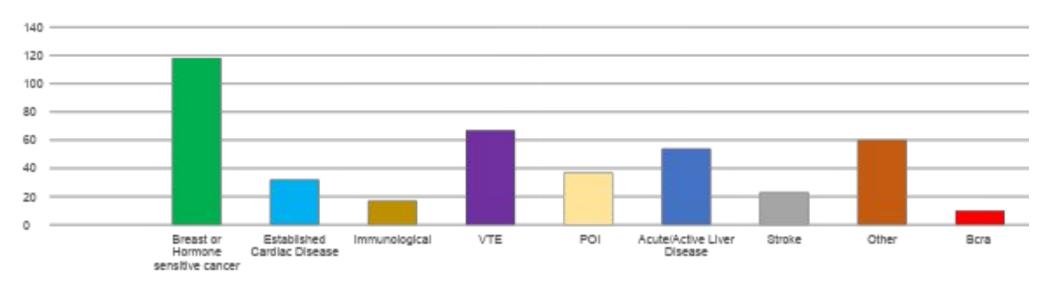
in person

## **Referral Criteria**

- Established Cardiovascular Disease
- Stroke & TIA
- Venous thromboembolic events
- Breast or hormone sensitive cancers
- Immunological Diseases
- Active Liver Disease
- Primary Ovarian insufficiency (POI- Menopause or ovarian insufficiency under the age of 40)
- Certain genetic mutations such as BRCA and Lynch syndrome

## Types of complex criteria seen in 2024

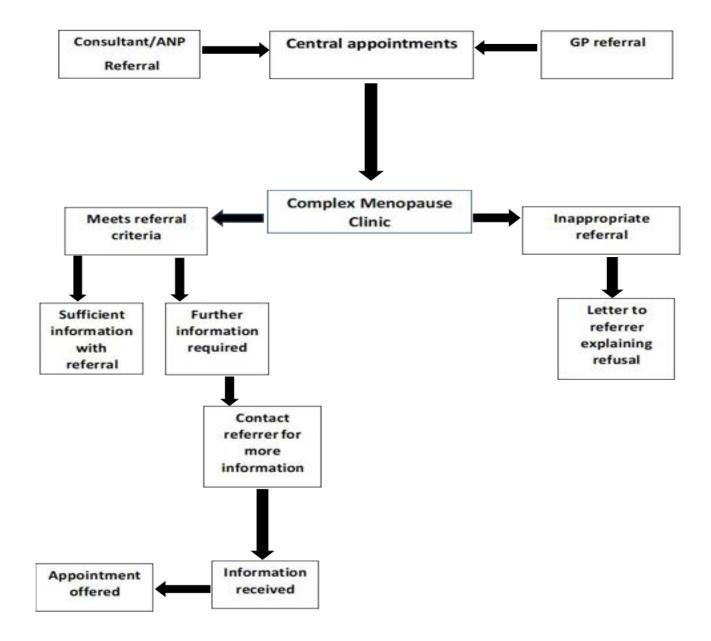
Types of complex criteria



Age profile Min Max Mean 19 79 49.33

**Other (examples):** Cancers e.g. melanoma, colon cancer, lymphoma, desmoid tumours; neurological e.g. epilepsy, hemiplegic migraine, stiff person syndrome, Isaac's syndrome haematological e.g. thrombocytosis, anti-phospholipid syndrome; Vascular e.g.artery dissection, AV malformations, caveromas Breast e.g. phylloides tumour,breast hyperplasia CKD High-risk gene conditions (ATM gene, Lynch, BCRA, BRIP), Renal e.g. CKD, renal transplant, polycystic kidney disease

#### **Complex Menopause clinic referral pathway**



## **INFORMATION**

- Will influence management and treatment
- Specialist letter(s) detailing diagnosis/treatments/histology, e.g. Oncology, Cardiology, Haematology, Hepatology, Neurology etc.
- Recent relevant blood results, e.g. FBC, lipids, liver, thyroid, HbA1C etc.
- Any investigations relevant to their diagnosis, e.g. thrombophilia screen, CT coronary calcium score, etc.
- Email: <u>CUMH.ComplexMeno@hse.ie</u>

### **BREAST CANCER**

- 1 in 8 of women who live to their 80s
- Small additional duration-dependent risk of breast cancer with HRT
- 3-7 additional cases per 1000 women after 5 years
- -increasing to 12 additional cases after 10 years of use
- Little difference use of HRT vs lifestyle factors

### FAMILY HX OF BREAST CANCER

- Higher than population risk
- Due to a genetic predisposition
- Benefits and Risks of HRT should be considered when coming to a shared decision.

Counsel Patient

### FAMILY HX OF BREAST CANCER

The BMS recommends

 avoiding HRT as a 1st line option in high-risk cases with a confirmed genetic abnormality

- low to moderate risk may use HRT
- -once they have been counselled
- are aware of the small increased risk incurred by HRT and that this may potentially be additive to their underlying baseline risk.



#### Ireland South Women & Infants Directorate

Dolarthómeacht Ban Agus Nationán Dhielocoint Cireanni

Together with women, babies and factore, built academic health care released strikes for concellences and involvation.

đ.:	A treast cencer gene has been identified in a family (e.g BRCA1, BRCA2, PALB2, ATM, CHER2 etc. )
2.	One ful degree relative aged under 49 at diagnosis with breas: cancer
3.	Two relatives affected by breast cancer on the same side of the family (Two 1st degree relatives or One 1 <sup>e</sup> degree and one 2 <sup>ee</sup> degree relatives)
4.	One relative with breast cancer and one relative with ovarian cancer on the same side of the family
5.	One 1st degree relative with bilateral breast cancer
0.	Three 1st or 2nd degree relatives on the same side of the family diagnosed with breast cancer
2.	A male relative with breast cancer
8.	Ashkenazi Jewish Ancestry with family history of breast cancer
9,	Darcoma in relative under 45yrs with family history of breast carsoer
10.	Complicated patterns of multiple cancers diagnosed at young age
11.	Gliona or childhood adrenal cortical carcinomaa

In conclusion, a family history of breast cancer in itself should not be considered a contraindication to HRT use once the patient has been counselled as above. If a combined HRT regimen is being used, then a progestogen with possible lower breast risk than older synthetic progestogens should be considered, such as micronized progesterone or dydrogesterone, the ongoing use of HRT should be discussed on an annual basis and the patient informed of the duration-dependent breast cancer risk.

Studies have not demonstrated an increased risk of breast cancer with vaginal estrogen therapy and it can be used without restriction in someone with a family history of breast cancer.

Behavioural changes which can reduce breast cancer risk should also be discussed such as the benefits of a Mediterranean style diet, regular exercise, reducing alcohol intake, stopping smoking, and weight loss if overweight.

Further useful information can be obtained in the ICGP Quick Reference Guide on Management of Menopause and the Tools for Clinicians Section of the BMS website. I hope this is of assistance in the management of your patient

## FAMILY HX OF BREAST CANCER

- Progestogen with possible lower breast risk
  micronized progesterone or dydrogesterone.
- Annual basis assessment and the patient informed of the duration-dependent breast cancer risk
- Vaginal estrogen therapy
  - can be used without restriction

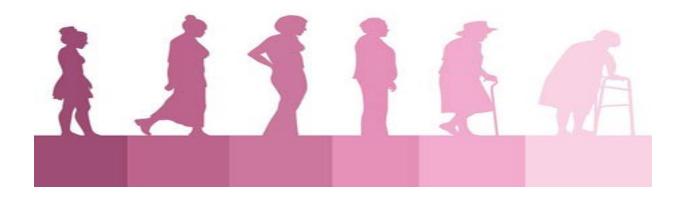
 Mediterranean style diet, regular exercise, reducing alcohol intake, stopping smoking, and weight loss if overweight.

## Complex Menopause Clinic

## • Email: <u>CUMH.ComplexMeno@hse.ie</u>







### Women are the architects of change, lets build a future where equality thrives







Coláiste na hOllscoile Corcaigh

## **Breastfeeding GP Infosheet**

**NOMEN & INFANTS** 

DIRECTORATE

Dr Teesha Fitzgerald, GP

Sheila Lucey, Advanced Nurse Practitioner Infant Feeding, HSE South West

Rachel Knox, Child Health Programme Development officer HSE South West

## Background

- Cork Kerry Regional Integrated Infant Feeding Working Group commenced 2023; GP rep, GP Practice nurse, DPHN, PHN, Maternity Director, Lactation Consultant, Dieticians, Health Promotion, Le Leche League...
- Aims: Support implementation of HSE Breastfeeding Action Plan & Policies and Improve and support breastfeeding knowledge and integration among all HCPs for the benefit of families
- Outputs: Breastfeeding Support Groups, National Breastfeeding Week, Staff Education, Formula Feeding, GP Infosheet



Find Programme title to Enrol

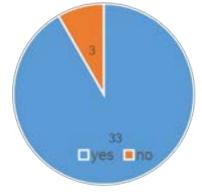
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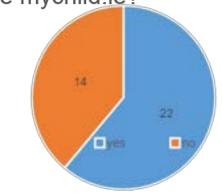
## Breastfeeding GP Infosheet

- We know breastfeeding parents want consistent trusted advice from all professionals they meet
- GPs have multiple planned points of contact (Antenatal, 2wk, 6wk, Immunisations, Concerns)
- GP rep on working group identified knowledge gap
- Findings reflected a need for up-to-date breastfeeding info to support practice
- Concise one page infosheet is the best design to meet GP unique needs
- Developed by Sub-Group including Cork based GP, Lactation Specialist ANP & Child Health programme Development Officer

Do you actively promote breastfeeding antenatally?



Have you heard of or do you use the website mychild.ie?



## Breastfeeding - resource for GPs

- GPs have a role in promoting and supporting breastfeeding for better outcomes for mother and baby
- Interactive user friendly one pager for GPs with trusted info and live links, always up-to-date
- Trusted resource for GP & for Parent
- Developed and governed by the Cork Kerry Regional Infant Feeding Working Group





#### BREASTFEEDING Advice and Resources for GPs and

other Healthcare Professionals

#### WHY BREASTFEEDING?

Your body cleverly detects what your baby needs from your breastmik, making r mychild.ie special antibodies to protect your baby. Fostering lifelong health and creating an unbreakable bond from the start.

#### **RECOMMEND ATTENDING A LOCAL** BREASTFEEDING SUPPORT GROUP

Standard advice is to recommend an expecting Mum attend a breastfeeding support group to see how others are doing and the supports available.

#### ANTENATAL HARVESTING COLOSTRUM

- Why? An insurance policy for feeding baby in the first. days as there might be a delay in mik production at birth.
- Helps avoid supplementation with a bottle.
- A little goes a long way: 2.5m/s is a full feed on day 1.

Perimatal

Self-care.

Workbook

#### **4TH TRIMESTER ADVICE**

- + It is normal biological behaviour of a new born bisby to want to be held by parents in-
- between Feeds. · Baby can have symptoms of refux but by
- 12 weeks it will pass. Suggest HSE permatal self-care workbook
- for Man. ine Bill 1/04 created by Infant Feeding Working Group. Contact Rectal Recalition in

#### EARLY FEEDING ISSUES

'Any breast is better than no breast' It's normal for new mums to wonder if they have enough supply. At 2 weeks old bables bely is the size of an apricot only needing 60-90mls. Overfeeding can be misdagnosed as reflux. Overfeeding symptoms: Baby arches/stiffens with ories guiping coughing during feeds, frequently apitting up, above expected weight gain.



#### MASTITIS

CRACKED NIPPLES

- Click here for HSE management factsheet . Self-help measures first line of treatment. Continue breastfeeding, ice breast, Avoid heat and deep massage. Consider NSAID.
- Ultrasound therapy very effective for reducing inflammation and congestion -available in CUMH and West Cork. Mum can self refer to lactation consultant CUMH by calling 021 492 0500.
- Antibiotics last call if above measures ineffective. Continue Breastfeeding

#### **ORAL THRUSH** Treat mother & baby simultaniousy.

19% caused by incorrect latch PHOLMdwife Lactation Consultant can help. Free HSE laser therapy treatment CUMH & West Cork, Mum self-refer to lactation consultant CUMH 021 492 0500

#### WEANING TO SOLIDS Breastmik remains valuable to baby in conjunction with solids up to 2yrs old and beyond Muchidie weaning

REASTFEEDING **REPOSITORY OF** NFO FOR HEALTHCARE PROFESSIONALS Treatment: Daktarin Gel for baby. Daktarin Gream for breast, 7-20daga Apply pea sized amount on your finger.

Most medications are compatible with breastfeeding - Click here to check Lactmed

#### STOPPING

/CESSATION OF BREASTFEEDING Stopping safely is key. Abrupt is not safe for Mum, Drop One BF in 24hr period over 4 days before proceeding to another drop. No need for follow-on formula is the message endorsed by HSE

### + Designed as a practical solution for practitioners

+ Antenatal appointments have one liners for GPs to pass on evidence based information and advice

+ Making it easier for you to find the information you need to give parents the information they need

### + Always up to date

+ Lists access to specialised services e.g. laser therapy





and rub into the bables' mouth MEDICATION Q

## Lactation Consultants / Infant Feeding Specialists Cork & Kerry

- South Lee: Catherine Buckley, <u>Catherine.Buckley@hse.ie</u> 087 6486425
- North Cork: Mary King <u>MaryM.King@hse.ie</u> 086 7871850
- West Cork: Sheila Lucey <u>Sheila.Lucey1@hse.ie</u> 087 6635924
- North Lee: Contact <u>Catriona.ryan3@hse.ie</u> Currently no IFS in post
- Kerry: Helen Sheehy <u>HelenM.Sheehy1@hse.ie</u> 086 7871444

## **Case study examples**

## **Quotes from practising GPs;**

"The visual on the size of stomach is good"

"Learnt a few tips that I didn't know"

"Helpful to have it on the desktop"



/376708/1559974



## **Quick Question**

### Can you see this resource being helpful in practice?

Join at menti.com | use code 2132 8456







## Thank You

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## Additional Useful Resources

## Staff Information on Formula/Bottle Feeding

### **Education for staff:**

hseland.ie

- **1.** Nutrition Reference Pack Training covers formula feeding
- 2. HSEland National infant feeding/breastfeeding eLearning unit 4 The programme has 4 units which must be completed in sequence. The aim of unit 4 is to enable you to advise parents who choose not to breastfeed on the safe and appropriate use of infant formula and vitamin D supplementation.

Introduction to Breastfeeding	1 hour
Supporting Early Breastfeeding	1 hour
On-going Breastfeeding Support	1 hour
Formula Feeding	1 hour



### **Signposting for Parents**

1. MyChild.ie Bottle Feeding Landing page;

How to give a bottle, Types of Formula, Preparing formula, Equipment, Adding a bottle, Vomiting after a feed, deciding to bottle feed etc.

https://www2.hse.ie/babies-children/bottle-feeding/

2. MyChild.ie Step by Step guide to preparing a bottle; https://www2.hse.ie/babies-children/bottle-feeding/preparing-baby-

formula/

3. FSAI Advice (also available on mychild.ie);

https://www.fsai.ie/consumer-advice/healthy-eating/bottle-feeding-s afely

3. Household Well Water Advice;

https://www.epa.ie/environment-and-you/drinking-water/household



#### Working within the Code, HSE policy on marketing of breast milk substitutes

https://www.hse.ie/eng/about/who/h ealthwellbeing/our-priority-program mes/child-health-and-wellbeing/bre astfeeding-healthy-childhood-progra mme/policies-and-guidelines-breast feeding/breastfeeding-code-staff-gu ide.pdf

# eBook for Staff, Healthy Habits for Children



### HEALTHY HABITS FOR CHILDREN

Resources for healthcare professionals and all staff in the community and voluntary sector who work with children and their families





## eBook for Parents/Carers, Healthy Habits for Children

- Easy to share with parents
- Easy for parents to come back to
- Parents say they came across useful information they weren't yet looking for





## Infant Mental Health eBook for Staff



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### **INFANT MENTAL HEALTH**

Information for staff working with infants and families in community and voluntary sectors in Cork and Kerry



Foreword	4
ntroduction to infant mental health	5
Policy context	8
Reading	10
Resources & Services	11
Watch & listen resources	16
Training	18-22
MH network groups	23
Signposting for parents/eBook link	24
Contact for feedback	25





# **H** Infant Mental Health eBook for Parents and Families



## Understanding Infant Mental Health

A Resource Guide for Parents and Families in Cork and Kerry







## **Cork University Maternity Hospital**

Part of Ireland South Women and Infants Directorate

University Hospital Kerry Tipperary University Hospital University Hospital Waterford