





Bump, Birth and Beyond: Love your Pelvic Floor

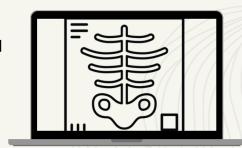
Interactive Patient Education Tool



Pelvic Health Matters

Pelvic health includes your bladder, bowel, reproductive organs, and the muscles and tissues that support them.

- Watch the following videos:
 - o Pelvic Health and Pregnancy
 - Pelvic Health After Delivery (OASIS Video)



Whether planning a baby, pregnant, or postpartum, this tool provides, educational resources to support recovery and well-being.

Educational Resources for Pelvic Health

This tool offers valuable educational resources and links covering seven key areas of your pelvic health. We encourage you to explore the website for detailed write-ups on each section:

- 1. Physical Activity
- 2. Musculoskeletal Health
- 3. Bladder Health
- 4. Bowel Health
- 5. Sexual Health
- 6. Prolapse/Pelvic Organ Support
- 7. Pelvic Floor Birth Injuries



1. Resources on Physical Activity

New Canadian Guideline Prescribes Exercise for Healthier Pregnant Women, Healthier Babies

Physical Activity Guidelines: 24-Hour Movement Guidelines – Canadian 24-Hour Movement

Guidelines

Pelvic Health Exercises

<u>Pregnancy – 24-Hour Movement Guidelines</u>

More Resources on Physical Activity

Get Active Questionnaire

Get Active Questionnaire for Postpartum-CSEP

<u>Beginner-Friendly Movement Tips – Pelvic Health Foundation</u>

WHO Guidelines on Exercise and Sedentary Behaviors

Canada's 24-Hour Movement Guidelines





Physical activity for pregnant women



Helps to control weight gain



Helps reduce high blood pressure problems



Helps to prevent diabetes of pregnancy



Improves fitness

ZZ Improves sleep



Improves mood

Not active?

Start gradually

Home

Already active?

Keep going

soughout pres

aim for at least

150 minutes

of moderate intensity activity

every week

1 sall

Do muscle strengthening

activities twice a week

Every activity counts, in bouts of at least 10 minutes

No evidence of harm

Listen to your body and adapt



Don't bump the bump Page 2



Physical activity for women after childbirth (birth to 12 months)



Time for yourself reduces worries and depression



Helps to control weight and return to prepregnancy weight



Improves tummy muscle tone and strength



Improves fitness



Improves mood



ZZ Improves sleep



It's safe to be active. No evidence of harm for post partum women

Depending on your # delivery listen to your body and start gently



You can be active while breastfeeding





WHO guidelines on physical activity and sedentary behaviour (2020).
For more information, visit: www.who.int/health-topics/physical-activity



If you're not reaching 150 minutes of activity each week, here are some suggestions to help you get started with movement:

- Park your vehicle further away from your destination
- Get off the bus one or two stops earlier
- Use 10 minutes of your lunch break for a quick walk
- Challenge your toddler to a race at the park
- Opt for the stairs instead of the elevator



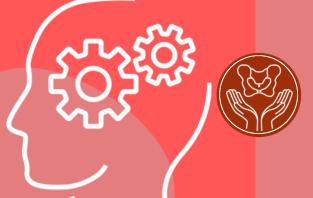
2. Musculoskeletal Symptoms

- Pelvic Girdle Pain Pelvic Health Solutions
- Tailbone Coccyx Pain
- Pelvic Girdle Pain



REFRAMING BELIEFS ABOUT PREGNANCY-RELATED PELVIC GIRDLE PAIN

PulsiferJ,BritnellS, SimA, AdaszynskiJ,Dufour S



THE STRONGEST PREDICTOR OF RESOLUTION OF PREGNANCY-RELATED PELVIC GIRDLE PAIN (PPGP) IS HAVING THE BELIEF THAT IT WILL GO AWAY



STABLE

The pelvisis resilient and adaptable to the demands of pregnancy, childbirth and childcare while maintaining its stable structure.

SAFE

Postural and pelvic structural changes are normal, safe and necessary to support the growing demands of pregnancy and childbirth.

SELF MANAGEABLE

Paineducation, emotional wellbeing, sleep optimization, exercise and external supports that promote independence are the most helpful strategies to reduce pelvic girdle pain.



FACTS TO HELP REFRAME BELIEFS ABOUT PREGNANCY-RELATED PELVIC GIRDLE PAIN

PulsiferJ, BritnellS, SimA, Adaszynski J, DufourS



STABLE

HORMONES

All pregnant people have hormonal changes to accommodate the demands of pregnancy, which alter tissue sensitivity, flexibility, and systemic inflammatory processes in the body.

It is helpful for people with PPGP to understand that hormones can create increased sensations and flexibility but the pelvis remains robust throughout pregnancy.

JOINT CHANGES

There is no current evidence correlating relaxin levels and PPGP. The pregnant pelvis has normal changes to increase tilt and width of the pubic symphysis and sacroiliac joints.

People with PPGP should be reassured that these changes are healthy and adaptive for pregnancy and birth.



VARIED MOVEMENTS

Misguided beliefs about lack of pelvic stability and the need to keep the core contracted and legs together can lead to muscle grading, increased sensitivity, and fear of movement.

People with PPGP should be reassured it is safe and beneficial to move in novel and diverse ways that are comfortable to them.



SAFE

POSTURE ADAPTATIONS

Posture and postural changes in pregnancy do not coincide with pain intensity or the development of PPGP.

People with PPGP should be reassured that postural adaptations in pregnancy are healthy, necessary and normal.



Lactation does not worsen or prolong PPGP and has been proposed to have a global anti-inflammatory protective effect.

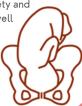
People who wish to chestfeed, breastfeed or pump should be encouraged to do so without fear of worsening or prolonging PPGP.



VAGINAL BIRTH

Vaginal births have a lower risk of severity and persistence of PPGP.

Education regarding the safety and benefits of vaginal birth as well as support to reduce associated fears should be primary interventions for people with PPGP.





SELF MANAGEABLE

LIFESTYLE AND EDUCATION

PPGP is influenced by the stress response system, emotional wellbeing and sleep.

Pain can be improved through individualized pain education, lifestyle counselling and daily living movement strategies

that empower people with PPGP to self manage.



PHYSICAL ACTIVITY

Exercise has been shown to help reduce PPGP in pregnancy and to prevent PPGP if started prior to pregnancy.

Pregnant people should be encouraged to obtain the minimum recommended activity in pregnancy for maternal and fetal health benefits and to prevent and reduce PPGP.

EXTERNAL SUPPORTS

Belts and manual therapies can be used to create sensory-motor changes through novel proprioceptive input that promotes confidence and safety in movement.

People with PPGP should be advised that primary intervention should emphasize behaviour changes that empower self management.



3. Resources on Bladder Health

- <u>Urinary Continence Be Pelvic Health Aware</u>
- <u>Urinary Tract Infections- Be Pelvic Health Aware</u>



4. Resources on Bowel Health

- <u>Bowel Dysfunction Pelvic Health Solutions</u>
- Are Your Bowel Movements Normal?
- Your Pelvic Floor and Bowel Leaking Be Pelvic Health Aware
- How to poop without straining
- Constipation Pelvic Health Solutions
- Exercises for Relieving Constipation, IBS and Abdominal Pain

5. Resources on Sexual Health

- Options for Sexual Health
- BC Centre for Vulvar Health
- Sexual Health and Genito-Pelvic Pain Knowledge Empowerment Hub
- Sexual Health HealthLinkBC
- Vulvar Pain BC Vulvar Health
- <u>Vulvodynia- Pelvic Health Solutions</u>
- Post Baby Hanky Panky
- <u>Change Takes Time Video</u>





6. Resources on Prolapse/Pelvic Organ Support

- Your Pelvic Floor and Prolapse Be Pelvic Health Aware
- What is Pelvic Organ Prolapse (POP) Pelvic Health Solutions
- <u>Surgery for Prolapse</u>
- <u>Prolapse Management</u>
- <u>Vaginal Pessary</u>

7. Resources on Birth Injuries

- Recovering After a Difficult Birth Pelvic Health Solutions
- Pelvic Health After Delivery (OASIS Video)

Contact Us

For questions about your pelvic health, please reach out to your maternity care provider, primary care provider or a physiotherapist. If you have any questions about this education tool or Pregnancy Vancouver, please get in touch with us at:

- <u>www.pregnancyvancouver.ca</u>
- <u>www.vancouverdivision.com</u>
- maternity@vancouverdivision.com

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