

## PERIOD PAIN (DYSMENORRHOEA) PAGE I

Many individuals experience pain during their menstrual periods, which is medically referred to as dysmenorrhea. This pain can range from mild, dull cramps to severe pain that feels unmanageable and difficult to alleviate.

There are two types of painful periods:

- 1. Primary dysmenorrhea: This refers to menstrual pain that is not caused by any underlying medical condition. It is a common occurrence and usually begins in the early years of menstruation.
- 2. Secondary dysmenorrhea: This type of menstrual pain is caused by an underlying medical condition, such as endometriosis, fibroids, or pelvic inflammatory disease.

It is important to note that severe period pain should not be considered normal. If menstrual pain is significantly affecting your daily life, such as your ability to attend school or work or engage in activities you enjoy, it is recommended to speak to your doctor.

### Symptoms:

- Menstrual pain: Dysmenorrhea is primarily characterized by painful menstrual cramps that occur in the lower abdomen. The pain can range from mild to severe and may be accompanied by aching or throbbing sensations.
- Back and thigh pain: Some individuals with dysmenorrhea may experience pain in the lower back or radiating down the thighs.
- Nausea and vomiting: In more severe cases, dysmenorrhea can cause nausea and vomiting during menstruation.
- Headaches: Some individuals may experience headaches or migraines in conjunction with their menstrual pain.
- Fatigue and mood changes: Dysmenorrhea can also be associated with fatigue, irritability, and mood swings.

#### Main Characteristics:

- o Primary and secondary dysmenorrhea: Dysmenorrhea can be categorized as either primary or secondary. Primary dysmenorrhea is menstrual pain without any underlying medical condition, typically beginning in adolescence. Secondary dysmenorrhea is pain caused by an underlying medical condition, such as endometriosis or uterine fibroids.
- Hormonal influence: Dysmenorrhea is thought to be influenced by hormonal changes during the menstrual cycle. The release of prostaglandins, hormone-like substances, triggers uterine contractions that can lead to pain and discomfort.
- Impact on daily life: Severe dysmenorrhea can significantly impact an individual's quality of life, affecting their ability to work, study, or engage in regular activities during their menstrual period.



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#### Main Characteristics continued:

- Management options: Dysmenorrhea can often be managed through various approaches.
   These may include over-the-counter pain relievers, hormonal contraceptives, heat therapy, relaxation techniques, and lifestyle modifications such as regular exercise and a healthy diet.
- Seeking medical advice: If dysmenorrhea significantly interferes with daily activities, or if symptoms worsen over time, it is important to consult a healthcare professional. They can assess the underlying cause and recommend appropriate treatment options.

Keeping track of your period dates and symptoms using a calendar, diary, or period-tracking app can be helpful. This information can be shared with your doctor, who can assess if any further tests or treatments are necessary.

When visiting your doctor, it may be useful to consider the following information beforehand:

- The first day of your last period (when it started)
- The typical duration of your period (number of days it lasts)
- The shortest and longest time intervals between your periods (from the first day of one period to the first day of the next)
- · How frequently you need to change your period products on a heavy flow day
- The date of your last smear test (if applicable)

By providing these details, your doctor can have a more comprehensive understanding of your menstrual cycle and make appropriate recommendations for further evaluation or treatment. Remember, it is important to seek medical advice if you are experiencing severe menstrual pain or if your periods significantly impact your daily life. Your doctor can help determine the underlying cause and work with you to find effective management strategies.

It's important to remember that dysmenorrhea is a common condition experienced by individuals with menstrual cycles. Using inclusive language and recognizing that dysmenorrhea affects people of all genders helps create an inclusive and supportive environment for discussions surrounding menstrual health.