

Colonic Transit Study

Radiology

The prevention of infection is a major priority in all healthcare and everyone has a part to play.

- Please decontaminate your hands frequently for 20 seconds using soap and water or alcohol gel if available
- If you have symptoms of diarrhoea and/or vomiting, cough or other respiratory symptoms, a temperature or any loss of taste or smell please do not visit the hospital or any other care facility and seek advice from 111
- Keep the environment clean and tidy
- Let's work together to keep infections out of our hospitals and care homes.

Introduction

This leaflet is for patients considering the Colonic Transit study. It outlines what the study is, what the procedure involves, its benefits, risks and possible side effects.

Description

A Colonic Transit study is a diagnostic test used to find out how long it takes faeces (waste matter) to pass through your colon (large bowel). You will be required to swallow a small capsule (which is about the size of a normal tablet) filled with very tiny plastic markers. These markers will pass through your bowel and show up on X-ray.

Consent

This is a standard X-ray diagnostic examination and formal, written consent is not required.

Benefits'

This is a diagnostic test to assess how long waste matter takes to pass through your large bowel.

Risks

There are no side effects to taking the capsule.

Radiation: There are some risks involved with the use of X-rays. The overriding concern of your doctor and Radiology is to ensure that when radiation is used the benefits from making the right diagnosis outweigh any small risk involved.

Radiologists / Radiographers who perform the examination are trained to ensure that the radiation dose associated with the examination is always kept to a minimum.

If you have further questions about the risk of exposure to radiation, please talk to the radiographer before your X-ray.

Please contact the X-ray Department as soon as you receive this appointment if you think you may be pregnant.

Alternatives

There are currently no alternative tests for this at this hospital.

Before the examination

You will be asked to stop taking all laxatives for at least a week before you take the capsule. Otherwise you can eat and drink normally.

On the day of the examination

Day 1 (Saturday) before your appointment: After a week without laxatives, take the capsule at 9am with water. Do not chew them. Do not take any laxatives until after the examination.

Day 5 (Wednesday) The day of your appointment: Attend New Cross Radiology department or Cannock X-ray department as indicated on your appointment letter for an abdominal X-ray examination to be completed.

How long will it take?

The abdominal X-ray takes approximately 10 mins to complete.

Diabetic patients

No special requirements.

After the examination?

After the examination you can go home. You may eat and drink as normal. You can restart taking laxatives as previously advised.

When will I get the results?

The results will be sent to your Consultant who will discuss them with you at your next out-patients appointment.

If you do not attend for the examination, your request will be returned to your Consultant for review and the appointment will be recorded as you 'Did not attend'. If the appointment you have been given is not suitable please contact the department on one of the below telephone numbers to change it BEFORE you take the capsule.

Student training

A student Radiographer may be present during the examination. If you would prefer them not to be present, please let the Radiographer know at the time.

Special needs

If you have any special needs, which are likely to affect your examination, please contact the Radiology / X-ray department.

How to contact us

If you have any questions or would like to discuss anything about your examination before you attend, please contact New Cross Radiology department on 01902 694062 available between 9:00am and 4:00pm, Monday to Friday or Cannock X-ray department on 01543 576152 available between 9:00am and 5:30pm, Monday to Friday.

Radiology department A2

Level One
New Cross Hospital
Wolverhampton
West Midlands
WV10 0QP

Cannock X-ray department

Level 2
Cannock Chase Hospital
Brunswick Road
Staffordshire
WS11 5XY

Patient Advice and Liaison Service

New Cross Hospital
01902 695362
Email: rwh-tr.pals@nhs.net

Car Parking

Please leave plenty of time to find a parking space as parking is limited.

New Cross hospital.

The nearest car park to the Radiology department is P6 situated on the south side of the hospital (charges are applicable).

Cannock Chase hospital.

There are several Car Parks near Cannock Chase Hospital,

1 Hospital car park for patients (pay on exit).

2 council car parks, (Pay & Display)

English

If you need information in another way like easy read or a different language please let us know.

If you need an interpreter or assistance please let us know.

Lithuanian

Jeigu norėtumėte, kad informacija jums būtų pateikta kitu būdu, pavyzdžiui, supaprastinta forma ar kita kalba, prašome mums apie tai pranešti.

Jeigu jums reikia vertėjo ar kitos pagalbos, prašome mums apie tai pranešti.

Polish

Jeżeli chcieliby Państwo otrzymać te informacje w innej postaci, na przykład w wersji łatwej do czytania lub w innym języku, prosimy powiedzieć nam o tym.

Prosimy poinformować nas również, jeżeli potrzebowaliby Państwo usługi tłumaczenia ustnego lub innej pomocy.

Punjabi

ਜੇ ਤੁਹਾਨੂੰ ਇਹ ਜਾਣਕਾਰੀ ਕਿਸੇ ਹੋਰ ਰੂਪ ਵਿਚ, ਜਿਵੇਂ ਪੜ੍ਹਨ ਵਿਚ ਆਸਾਨ ਰੂਪ ਜਾਂ ਕਿਸੇ ਦੂਜੀ ਭਾਸ਼ਾ ਵਿਚ, ਚਾਹੀਦੀ ਹੈ ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਸਾਨੂੰ ਦੱਸੋ।

ਜੇ ਤੁਹਾਨੂੰ ਦੁਭਾਸ਼ੀਏ ਦੀ ਜਾਂ ਸਹਾਇਤਾ ਦੀ ਲੋੜ ਹੈ ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਸਾਨੂੰ ਦੱਸੋ।

Romanian

Dacă aveți nevoie de informații în alt format, ca de exemplu caractere ușor de citit sau altă limbă, vă rugăm să ne informați.

Dacă aveți nevoie de un interpret sau de asistență, vă rugăm să ne informați.

Traditional Chinese

如果您需要以其他方式了解信息，如易读或其他语种，请告诉我们。

如果您需要口译人员或帮助，请告诉我们。