

Movement Disorders Health Integration Team for Bristol, North Somerset and South Gloucestershire

Duodopa Care Pathway





Overview

Referral & assessment

Initiation of treatment

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Resources

Welcome

This pathway describes what services and support patients can expect when they are being considered for treatment with Duodopa. Duodopa is a gel that contains levodopa and carbidopa, for treatment of movement disorders.

The Movement Disorders Health Integration Team will be developing other pathways for different aspects of care for people with movement disorders.

This pathway is designed to help health professionals, people with Movement Disorders and those close to them to navigate the different services available to support them. It aims to help clinicians understand the process for referral, assessment and decision making. Though the pathway allows for flexibility with regards to longer term follow-up arrangements, it does encourage and facilitate a co-ordinated care approach.

How to use this pathway

This tool offers an interactive pathway that allows you to click on the menu tabs and icons to see additional information and resources and navigate around the pathway. There is a key below detailing the nature of the documents the icons link to.

Acknowledgements

The <u>Movement Disorders Health Integration Team</u> would like to thank all of the patient contributors and professionals who have helped to create and comment on this pathway.

We also particularly thank Sarah Mehta for her work in designing and producing this interactive document.

Key



Click button to advance to the next step



Click button for information resource



Click button for additional detail



Click button to close additional detail

Glossary

NBT, North Bristol NHS Trust

H@H. Healthcare at Home



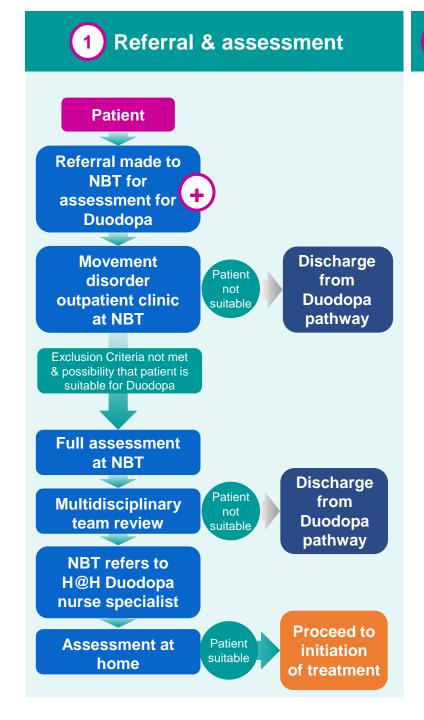
Overview

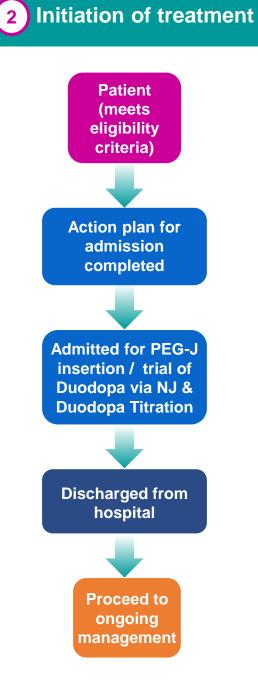
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3 Ongoing management

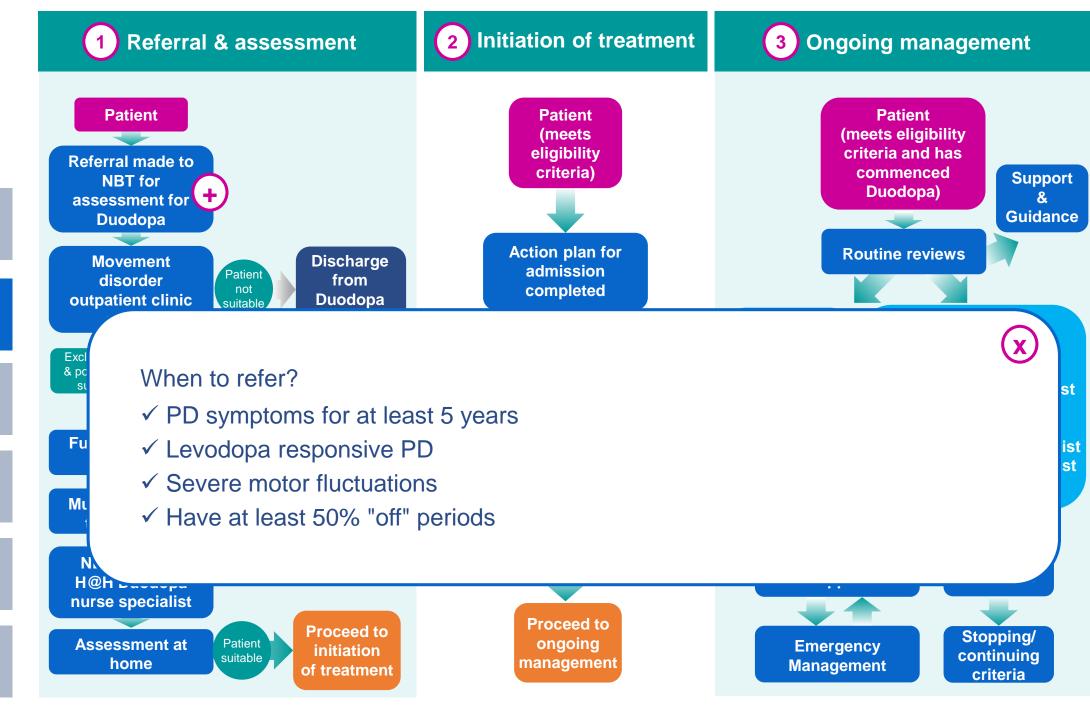


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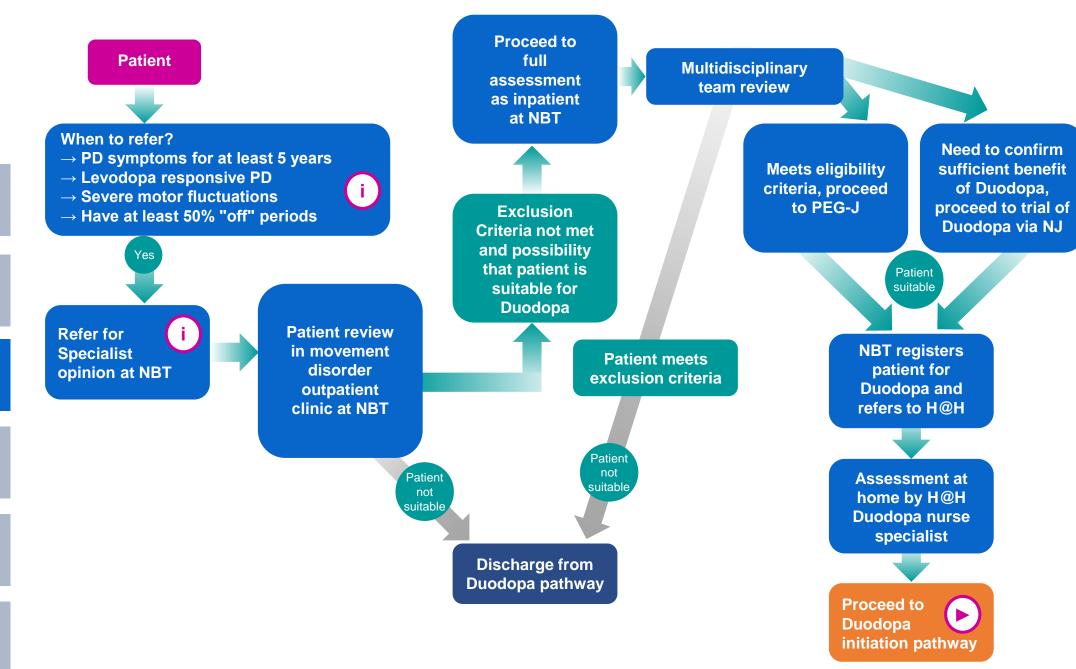


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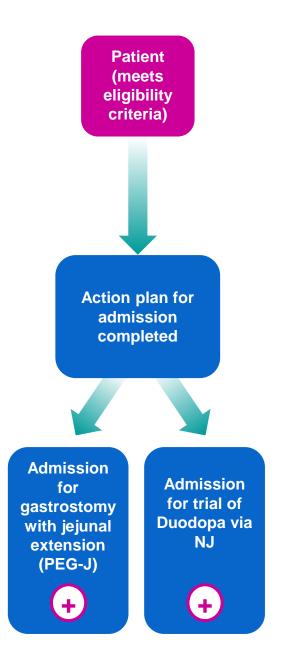
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Proceed to
Duodopa
Ongoing
Management
pathway



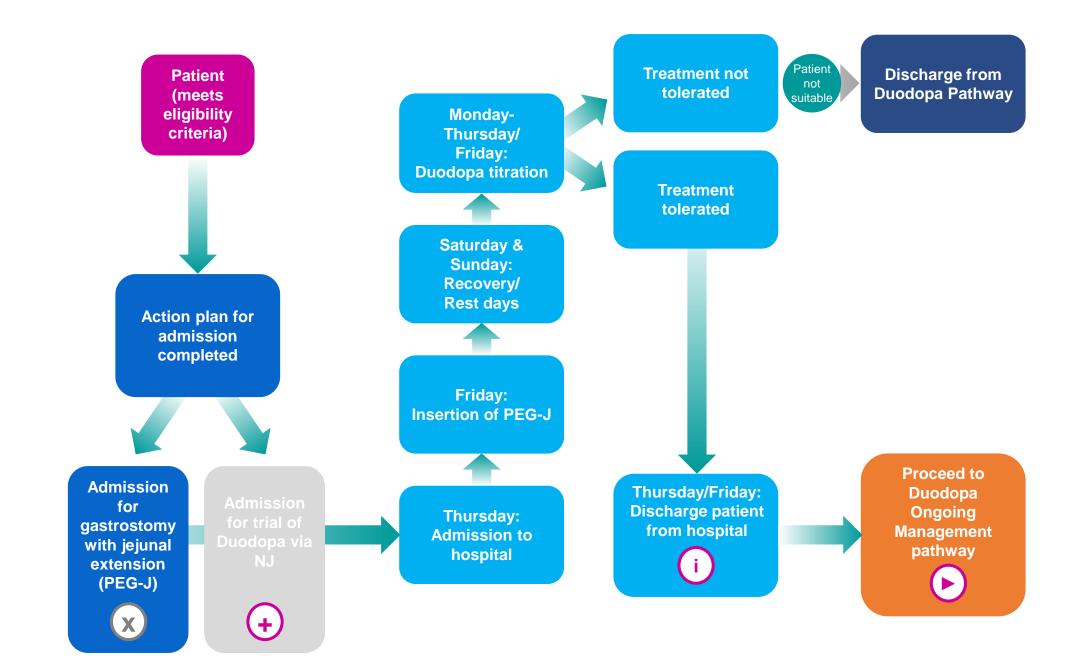


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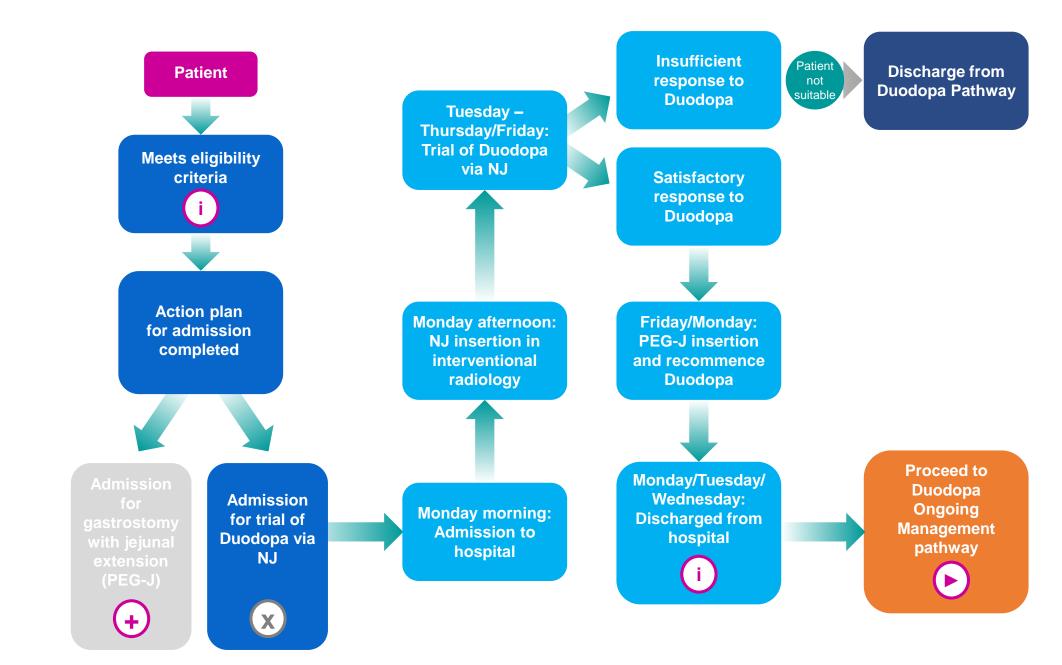


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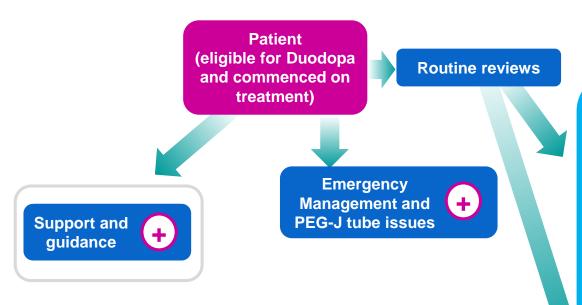
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As an outpatient at NBT or at local provider if previously agreed at approximately:

- 8 weeks with Neurologist
- 3 months with Nurse Specialist
- 6 months with Neurologist
- 12 months and annually

Outcome measures



With H@H Duodopa
Nurse at approximately:

- 1 week
- 1 month
- 3 months
- 6 months

Thereafter, reactive home visits for PEG-J connector replacement and if there are any problems with Duodopa that cannot be resolved by phone.

Stopping/ continuing criteria





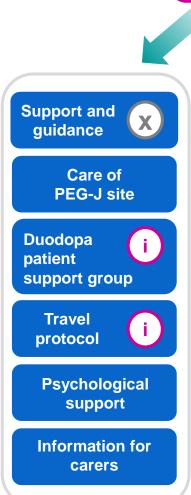
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Patient (eligible for Duodopa and commenced on treatment)

Routine reviews

Emergency
Management and
PEG-J tube issues



As an outpatient at NBT or at local provider if previously agreed at approximately:

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- 12 months and annually

Outcome measures



With H@H Duodopa
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Stopping/ continuing criteria





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Patient (eligible for Duodopa **Routine reviews** and commenced on treatment) **Emergency Management and PEG-J tube issues PEG-J** tube **Suspected PEG** blockage / other site infection tube issue **Contact GP**

Contact H@H 24
hour helpline 0800 458 4410
AND NBT
Advanced
Treatment Service
- 0117 414 8269
If not able to

If not able to administer Duodopa, resume emergency supply of oral medication As an outpatient at NBT or at local provider if previously agreed at approximately:

- 8 weeks with Neurologist
- 3 months with Nurse Specialist
- 6 months with Neurologist
- 12 months and annually

Outcome measures



Stopping/ continuing criteria



With H@H Duodopa
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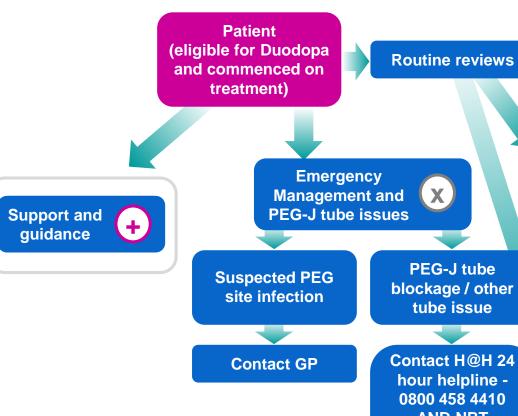
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Stopping/ continuing criteria





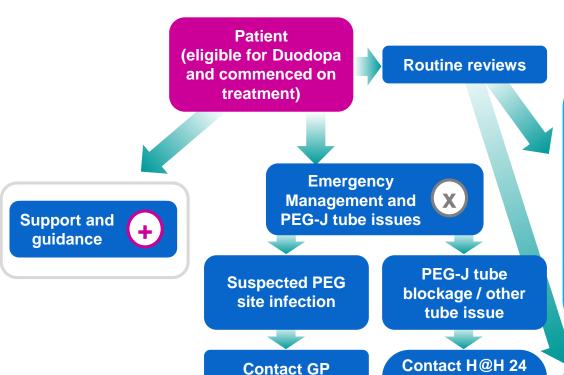
Overview

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annually

• 3 months with Nurse

As an outpatient at NBT

or at local provider if

previously agreed at

approximately:

8 weeks with

Neurologist

Specialist

6 months with

Neurologist

12 months and

With H@H Duodopa
Nurse at approximately:

1 week

hour helpline -

0800 458 4410

AND NBT

Advanced

Treatment Service

- 0117 414 8269

If not able to

administer

Duodopa, resume

emergency

supply of oral

medication

- 1 month
- 3 months
- 6 months

Thereafter, reactive home visits for PEG-J connector replacement and if there are any problems with Duodopa that cannot be resolved by phone.

Outcome measures



Reviewed Annually (at NBT or at local provider if previously agreed)

- UPDRS
- Tinetti and timed tests
- Quality of life outcomes (PDQ-39 & SF-36)
- Hoehn & Yahr status
- Motor fluctuation diary over 3 consecutive days
- Non-motor symptom questionnaire
- Quality of life outcome (PDQ-39)

Stopping/ continuing criteria



If the patient meets the stopping criteria (see Inclusion/ Exlusion Criteria) there will be a formal handover to the local neurology team





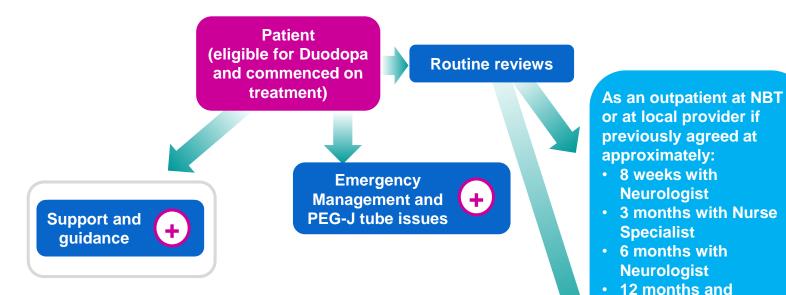
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- Motor fluctuation diary over 3 consecutive davs
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- Quality of life outcome (PDQ-39)

With H@H Duodopa **Nurse at approximately:**

- 1 week
- 1 month
- 3 months

Neurologist

Specialist

Neurologist

annually

6 months

Thereafter, reactive home visits for PEG-J connector replacement and if there are any problems with Duodopa that cannot be resolved by phone.

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Overview

Support and

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Duodopa

support group

Travel

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Psychological

support

Information for

carers

patient

Care of

PEG-J site

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Patient (eligible for Duodopa and commenced on treatment)

Routine reviews

Emergency Management and PEG-J tube issues



Suspected PEG site infection

Contact GP

tube issue

PEG-J tube blockage / other

> With H@H Duodopa 1 week • 1 month

• 3 months

6 months

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Outcome measures



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Nurse at approximately:

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• 3 months with Nurse

approximately:

8 weeks with

Neurologist

Specialist

6 months with

Neurologist

annually

12 months and





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If not able to administer Duodopa, resume emergency supply of oral medication



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Duodopa With H@H Duodopa support group



Resources

Introduction

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Referral and assessment

- Duodopa inclusion/exclusion criteria
- Referral instructions for local neurologists
- Assessment for Duodopa Patient information sheet
- NHS England Commissioning Criteria for Duodopa

Initiation of treatment

- Starting Duodopa treatment Patient information sheet
- <u>Duodopa Patient Pocket Guide</u>

Ongoing management

- <u>Duodopa Travel Notes</u>
- Starting Duodopa treatment Patient information sheet