

An Integrated Care Pathway for People with MS in Richmond

Erica Momcilovic
Senior Neurophysiotherapist

Definition

- **‘An Integrated care pathway (ICP) determines locally agreed multidisciplinary and multi-agency practice, based on guidelines and evidence where available for a specific patient/client group. It forms all or part of the clinical record, documents the care given, and facilitates the evaluation of outcomes for continuous quality improvement.’**

Overill: 1998



Why do it?

One single pathway...

...relevant to everyone...

...across all disciplines...

...including all aspects of care...

...from diagnosis to end of life.

Why did we decide to do it?

- To provide a consistent patient pathway from onset of symptoms to end of life. Currently this is a very confusing and inequitable experience for patients, including people lost to follow up, recurrent emergency admissions for preventable episodes
- To facilitate Patient access to appropriate, responsive & timely health & social care services very varied- needing Joined up care
- To enable Patients & carers to be involved in managing their disease and decisions around their care needs
- To identify services that were lacking – neuropsychology/Sexual dysfunction clinic

**TO CHANGE THINKING TO BEING PROACTIVE,
PREVENTATIVE, EDUCATIONAL**

Why did we decide to do it?

- To meet all relevant staff & engage/impassion them in improving care for MS
- To ensure access to emerging treatments for MS which are improving long term prognosis, reducing disability & improving outcomes(reducing costs to patient, Health & Social care)
- To design and implement a gold standard ICP in Richmond using national standards for MS
- To identify funding needs for MS services

**TO CHANGE THINKING TO BEING PROACTIVE,
PREVENTATIVE, EDUCATIONAL**

At Referral to MS Nurse

- Female 54yrs old Dx **Primary Progressive MS** with General Neurologist 2012
- She was told NO treatment available & she had a poor prognosis of 13yrs with a rapidly increasing disability
- London Banker- she changed work to more local and had ++ sick time off work
- Tearful, angry, confused, very low mood, depression, cognitive changes

W
Pa
pr

An integrated pathway would have ensured that NICE & local guidance were implemented & all the specialist disciplines involved at relevant points, influencing optimal care and improving outcomes!

CASE STUDY 1

Post Specialist intervention

- seen by CNRT MS nurse 2012- relapses identified – MS nurse suggested 2nd opinion by MS Neurologist.
- Referred to OT, Dietician, Neuro-physio (CNRT)
- Seen by MS neurologist 2012, Re-diagnosed with **Relapsing Remitting MS**
- Patient NOW eligible for Disease modifying therapy (DMT) so started on treatment

- Fatigue much improved since starting on DMT & attending Fatigue Course

ONGOING REVIEW BY THE MS NURSE- PATIENT CAN ACCESS ADVICE/SUPPORT FOR CHANGES IN THEIR MS AND ONGOING REFERRALS AS AND WHEN NEEDED

At Referral to MS Nurse:

- Male 56yrs old, Dx Relapsing Remitting MS in 2000 (relapses with recovery), re-diagnosed Secondary Progressive MS in 2011 (relapses but with progression)
- Not seen by a Neurologist from diagnosis in 2000 to 2011 (NICE Guidance for MS 2003 –Neurology annual review) (Advent of Disease Modifying Therapies DMT in 1998)
- 2011- Patient has **not had access to any DMTs** for RRMS so
- C
- G
- P
- O
- i
- f
- M
- T
- C
- P
- P
- MS nurse referred patient to Community matron , Neurologist, Podiatry, Continenence Nurse

CASE STUDY 2

Post Specialist intervention

- Patient & his wife taught safe lifting, handling & transferring.
- Adaptations now in place in the home incl wheelchair to go outside
- Patient given education & written information on his MS incl NICE Patient info on MS

An integrated pathway would have ensured that NICE & local guidance were implemented & all the specialist disciplines involved at relevant points, influencing optimal care and improving outcomes!

ONGOING JOINT REVIEW BY COMMUNITY MATRON & MS NURSE- PATIENT CAN ACCESS ADVICE/SUPPORT FOR CHANGES IN THEIR MS AND ONGOING REFERRALS AS AND WHEN NEEDED

Benefits of Integrated Care

- **Improve outcomes for patients at the minimum necessary cost;**
- Greater support for **self care** for patients
- Create access to **better, more integrated care outside of hospital;**
- **Reduce unnecessary hospital admissions** and enable effective working of professionals across provider boundaries.
- Patient experience and quality of care will be improved through stricter adherence by all health professionals to **evidence based care protocols uses across multiple organisations**
- The successful provision of **high quality services in the community**
- **Active & Preventative care management** for people with long term conditions (to prevent deterioration of LTNC and use of acute services where possible)

Process for the Richmond ICP in MS

1. Formation of core professional group/ Initial meeting **2013**
2. Literature and data review 2013
3. **Initial lines of enquiry: scene setting 2013-2014**
4. User survey **2013**
5. Stakeholder event and solutions brainstorming **2014-2015**
6. Creation of ICP- **ongoing**
7. Consultation – professionals and service users **2014-2015**
8. Launch and actions taken forward
9. Clinicians begin to work in line with pathway as far as possible
10. Meet with commissioners to discuss onward planning



KPIs and QIs



Additional information



Governance policy



Information provision



Action plan



Accompanying documents

Who attended the Stakeholder meetings?

- Patient Representative
- Neurology Commissioning Advisor (NCS)
- MS Specialist Nurse/ Contenance Nurse/ Community Matron
- Community Neuro-rehab Team leader
- SLTs, Neurophysio, Dietician, Neuro OT
- Medical Director HRCH NHS Trust
- Richmond GP
- Neurologists- CXH
- Lead Pharmacists- CXH, HRCH
- Social Services
- Voluntary Sector- MS Trust, MS Society, INS
- A Richmond Commissioning Manager involved from the outset



KPIs and QIs



Additional information



Governance policy



Information provision



Action plan



Accompanying documents

Pathways so far...

- Pre-diagnosis
- Diagnosis
- Disease Modifying Therapy
- Relapse Management
- Symptom Management(Bladder/Bowel/Fatigue etc)
- Rehabilitation
- A&E
- Health & Wellbeing
- End of Life care
- Carers



KPIs and QIs



Additional
information



Governance
policy



Information
provision



Action plan



Accompanying
documents

THANKYOU!

Hounslow and Richmond
Community Healthcare
NHS Trust



Any questions or further
interest please contact:

Ruth Stross
MS Specialist Nurse

Ruth.stross@hrch.nhs.uk