# **GGC General Medicine – Chronic Fatigue Pathway**

## **Patient Presentation:** Tiredness, fatigue or exhaustion lasting > 3 months

- Distinguish between lack of energy from loss of motivation or sleepiness
- A recognised medical disease will be found to be the cause in < 10% of patients presenting with severe
- Fatigue is a major symptom of many psychiatric disorders (depression, anxiety and panic, eating disorders, substance misuse disorders, somatisation disorder)
- For a substantial proportion of patients with fatigue, the symptom remains unexplained or idiopathic

Medical history (including drug history) and examination of: (central nervous; endocrine; cardiovascular; respiratory and abdominal systems). \*\* Screening Tests\*\*

- Full blood count, ESR/CRP, LFTs and U&E
- Thyroid function tests
- Creatine kinase

**GP** 

GP

**GP** 

**GP** 

- Urine and blood tests for glucose
- Urine test for protein

## Predisposing factors for chronic fatigue with no obvious explanation:

- Female
- History of fatigue or depression

## Precipitating factors:

- Acute physical stresses (e.g. Epstein Barr virus infection)
- Psychological stresses (e.g. bereavement)
- Social stresses (e.g. work problems)

## Perpetuating factors:

- Physical inactivity
- **Emotional disorders**
- Ongoing psychological or social stresses
- Abnormalities of sleep

#### **Exclusion Criteria:**

Active, unresolved, or suspected medical disease or psychotic, melancholic, or bipolar depression (but not uncomplicated major depression), psychotic disorders, dementia, anorexia bulimia or nervosa, alcohol or other substance misuse, severe obesity

All negative

Any positive

### Management for chronic fatigue:

- Empathise with patient
- Treat treatable medical & psychiatric conditions
- Help patient overcome perpetuating factors
- Educate
- Reduce distress
- Gradual increase in activity
- Address social and occupational problems
- Follow up

#### Referral criteria:

- Children with chronic fatigue
- Suspected occult disease
- Suspected endocrine disease
- Severe psychiatric illness
- Sleep disorders requiring specialist management
- Unresponsive to primary care management
- Unexplained weight loss

NHS24 Tel: 08454 24 24 24

www.afme.org.uk www.patient.co.uk **Patient** 

**Primary Care** 

Manage or refer as appropriate

GP

## **Secondary Care**

Refer to relevant physician; Homeopathy physician or Psychiatrist as appropriate for specialist management

**Secondary Care** 

Last Revised Aug 12