ASK - Would it be a surprise if this patient died in the next 6 months? If NO go to section 4

Identifying patients for supportive, palliative and advance care planning

2

If unsure consider the following: look for two or more general clinical indicators

- Performance status poor (limited self care; in bed or chair over 50% of the day) or deteriorating.
- Progressive weight loss (>10%) over the past 6 months.
- Two or more unplanned admissions in the past 6 months.
- A new diagnosis of a progressive, life limiting illness.
- Two or more advanced or complex conditions (multi-morbidity).
- Patient is in a nursing care home or NHS continuing care unit; or needs more care at home.

3

Now look for two or more disease related indicators - If YES go to section 4

Heart Disease NYHA Class III/IV heart failure, severe valve or coronary artery disease. Breathless or chest pain at rest or on minimal exertion.

Persistent symptoms despite optimal tolerated therapy.

Systolic blood pressure <100mmHg and /or pulse > 100.

Renal impairment (eGFR < 30 ml/min).

Cardiac cachexia.

>1 acute episodes needing IV therapy in past 6 months.

Kidney Disease

Stage 4 or 5 chronic kidney disease (eGFR < 30ml/min).

Conservative renal management due to multi-morbidity.

Deteriorating on renal replacement therapy with persistent symptoms and/or increasing dependency.

Not starting dialysis following failure of a renal transplant.

New life limiting condition or kidney failure as a complication of another condition

Respiratory Disease

Severe airways obstruction (FEV1 < 30%) or restrictive deficit (vital capacity < 60%, transfer factor < 40%).

Meets criteria for long term oxygen therapy (PaO2 < 7.3 kPa).

Breathless at rest or on minimal exertion between exacerbations.

Persistent severe symptoms despite optimal tolerated therapy.

Symptomatic right heart failure.

Low body mass index (< 21).

> 3 emergency admissions for infective exacerbations or respiratory failure in past year.

Liver Disease

Advanced cirrhosis with one or more complications:

- intractable ascites
- hepatic encephalopathy
- hepatorenal syndrome
- bacterial peritonitis
- recurrent variceal bleeds

Serum albumin < 25g/l and prothrombin time raised or INR prolonged (INR > 2).

Hepatocellular carcinoma.

Not fit for liver transplant.

Cancer

Performance status deteriorating due to metastatic cancer and/ or co-morbidities.

Persistent symptoms despite optimal palliative oncology treatment or too frail for treatment.

Neurological Disease

Progressive deterioration in physical and/or cognitive function despite optimal therapy.

Symptoms which are complex and difficult to control.

Progressive speech problems difficulty communicating and/or progressive dysphagia.

Recurrent aspiration pneumonia; breathless or respiratory failure.

Dementia

Unable to dress, walk or eat without assistance; unable to communicate meaningfully.

Worsening eating problems (dysphagia or dementia related) needing pureed/ soft diet or supplements.

Recurrent febrile episodes or infections; aspiration pneumonia.

Urinary and faecal incontinence.

If patient condition fits these criteria:

- Assess patient, family and dependents, including children, for supportive & palliative care needs.
- Review treatment and medication priorities.
- Consider patient for general practice palliative care register.
- Consider advance care plan discussions with patient and family.