





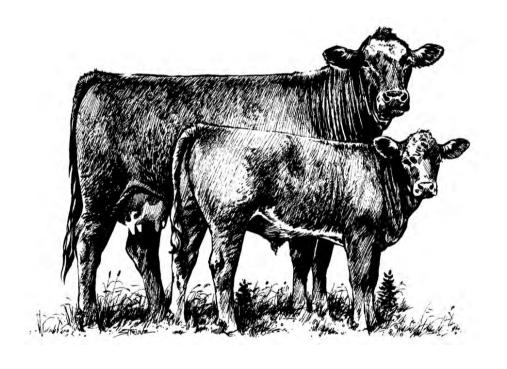
# Diagnostics

# DIAGNOSTICS Is understanding what good looks like then being able to assess care and activity against that and identify potential problems



#### "You can't fatten a cow by weighing it"

Palestinian Proverb



Improvement is <u>NOT</u> just about measurement...

...but you can't improve something without measuring it!



# Improvement aim – Royal Free Hospital



 To get patients on 10N up out of bed, dressed in their own clothes and participating in daily activities on the ward, in order to get them well and home as quickly as possible.





#### **MEASURES**



#### **Outcome**

% no of patients out of bed at lunchtime

% no of patients dressed at lunchtime



#### **Process**

Length of time patients are out of bed Length of time patients engaged in activity



#### Balancing

Length of stay

Falls

Pressure ulcers







Ugochi Agbasimelo and Tother RetWeeted



Royal Free London @ @RoyalFreeNHS · Aug 4

Veronica, patient on 10 North, said: "It's a great thing the team are doing. I feel much more comfortable in my own clothes."#endPJparalysis pic.twitter.com/8xfUFR8bvD











#### Patient letter

THOCTOBER 2016 ear Sir madam This is a request for an imediate displange from this hispital cis soon as possible. The reason being that I feel the process of dis do. is talling for too long and I wish to leave the hospital as soon as it is possible if the jequest is refused then I will take it upon ny fee, to would out of the hospital

#### DIAGNOSTICS QUESTIONS

 What does good patient experience and staff experience look like?

• How do you know you're doing a good job?

How will you measure success?



#### What could be measured?

- Patient and staff satisfaction and wellbeing
- More timely discharges
- Reduced LOS
- More timely admissions
- Reduction food wastage
- Reduced laundry costs
- Reduction in UTIs, DVTs, URTIs

Etc



## **LONELINESS**

increases the likelihood of mortality by

26%

Reference: Holt-Lunstad, (2015)

# Ending PJ Paralysis is about a patient's

mental wellbeing as well as physical





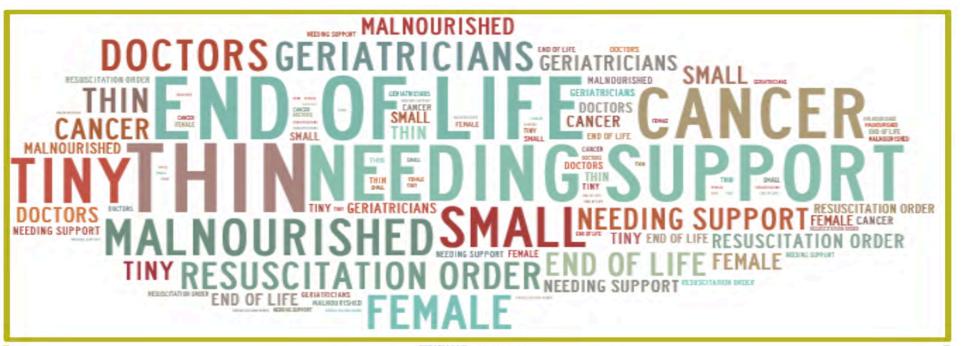
- Encourage patients to eat together at a table
   use this as an opportunity to socialise or take part in activities
- Maintain a normal routine for patients as much as possible

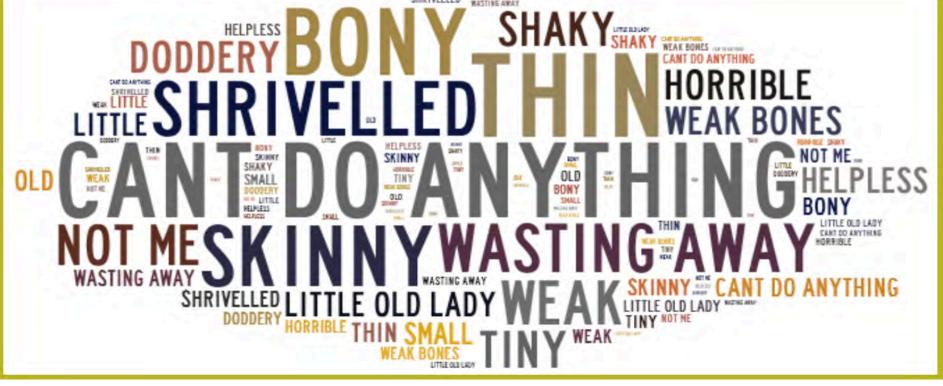
#endPJparalysis











#### The unintended language of ageism

- Demographic time-bomb
- Tsunami of ageing
- Acopia
- Suffering from dementia

Frailty – both Latin and medieval French ('fragile' 'poor morals')
See also Lodge C et al (2016) The new age of ageing: How society needs to change

Oliver D (2013) http://britishgeriatricssociety.wordpress.com/2013/12/23/the-geriatrics-profanisaurus-words-and-phrases-we-should-ban/



#### Linguistic misogyny

- Incompetent cervix
- Failure to dilate (in labour)
- Elderly primagravida
- Irritable uterus
- Hysteria originates from Greek word for uterus

See also Joan Smith (1989) Misogynies: Reflections on Myths and Malice Emer O'Toole (2015) Girls will be girls: Dressing up, playing parts and daring to act differently



#### The Battlefield metaphors of the body

- The war against cancer
- Battling disease
- Fighting infection
- Aggressive treatments
- Immune defenses
- 'Brave' patients

See also Susan Sontag (1978) Illness as



### Reframing our language

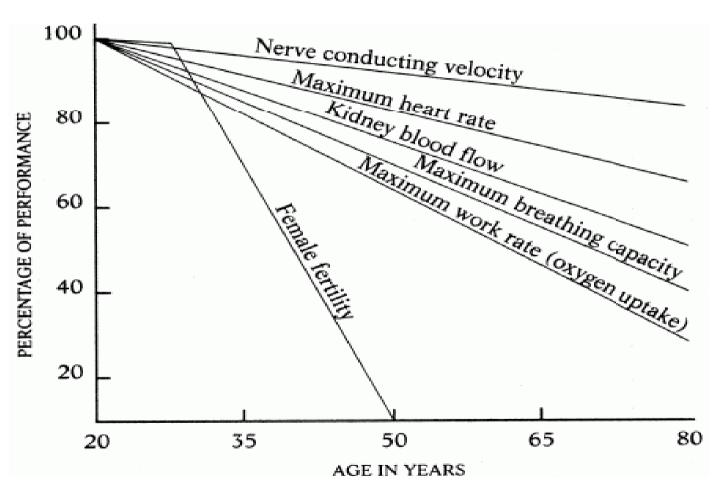
- Explore bias in your own language
- Make it personal
- Involve everyone in the language discussion
- Be patient and flexible

#### See also

https://www.leadingage.org/distance-learning/education-spotlights/ageism/power-language-change-how-we-view-our-aging-selves

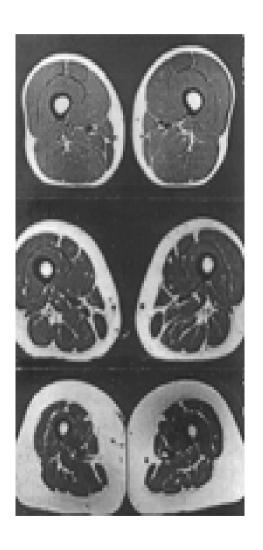


#### Aging and Health – The inevitable decline





#### Sarcopenia – The *inevitable* decline?



31 yr old

66 yr old

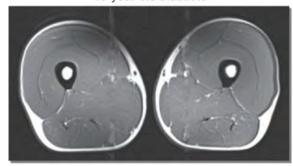
73 yr old

The loss of muscle bulk is clear to see on these MRI cross section images of thigh muscles. The darker muscle is replaced by the lighter adipose tissue. The impact of this loss of strength can be huge but is it inevitable?

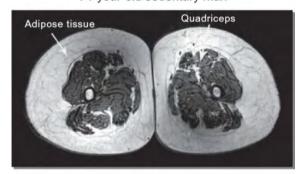


#### Sarcopenia – The *inevitable* decline?

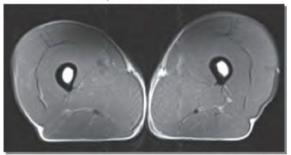
40-year-old triathlete



74-year-old sedentary man



70-year-old triathlete



Muscle bulk and power is more closely associated with activity, particularly resisted or load bearing activity, than it is with age.



## Four questions every patient, relative and carer should know the answer to.



## The Patient Journey...



## Identify the stream

- Short stay Sick specialty Sick general Complex
- Allocate early to teams skilled in that stream

