## Eat well, work well...



Jane McClenaghan Nutritional Therapist

'A fit and healthy workforce will be more resistant to stress and illness and may find it easier to adapt to shift work.'

Health & Safety Executive, 'Managing Shift Work'

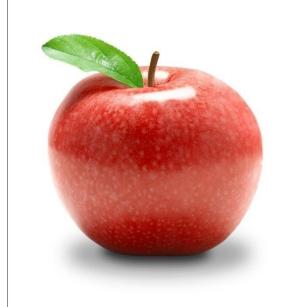


Vital Nutrition

#### The Circadian Rhythm



What did you eat yesterday?



#### Managing risk from extended working

- Quality & quantity of sleep
- Fatigue
- Anxiety, depression
- Cardiovascular risk
- Gastrointestinal disorders
- Obesity
- Type 2 diabetes



Harrington, JM. Health Effects of shift work and extended hours of work.

Occup Environ Med 2001; 58:68-72.



### What can you do about it?

- What you eat
- How you eat
- Regular mealtimes
- Manage stress
- Use 'lightboxes'
- Physical activity
- Sufficient rest & revitalization



Lowden et al, Eating and Shift work – effects on habits, metabolism and performance. 2010 Mar:36(2):150-62.Scand J Work Environ Health



### Eating well on extended days

- Eat warm foods at night
- Keep mealtimes regular
- Batch cook and take food to work
- Protein with each meal
- Eat less sugar
- Keep well hydrated
- Avoid fatty, spicy and/or heavy meals
- Use caffeine to your advantage
- Avoid alcohol before sleep



#### Your Emergency Rations!







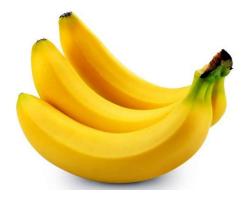












#### Pack a lunchbox

- Cereals and porridge pots
- A flask of soup
- Leftover dinners in food flask
- Warm foods like curry & stew
- Wholemeal pittas packed with chicken/fish/hard boiled eggs & salad



#### Good Sleep Guide

- Avoid caffeine, 'energy' drinks and other stimulants a few hours before bedtime
- Don't go to bed hungry...
- ...but avoid fatty, spicy and/or heavy meals
- Avoid alcohol before sleep
- Short walk, read a book, listen to music or bath before bed



## What can you change?



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