# THE IMPACT OF MALNUTRITION IN THE US AND THE UK

Malnutrition is a cause and consequence of ill health, and a social and economic burden.



## IN THE US WE KNOW THAT:1



# IN THE UK WE KNOW THAT:



2.2 million hospital stays involve malnutrition



Hospital stays involving malnutrition cost \$49 billion



30 day readmissions are 1.6x higher with malnutrition compared to without it



30% AT RISK

24-30% of patients admitted to hospital are malnourished or at risk of malnutrition<sup>2</sup>



70% of patients

weigh less on

70% PATIENTS

30-42% of patients admitted to care homes are at risk

of malnutrition4



Most hospital stays were 2x longer with malnutrition



Malnutrition related stays have 3x higher inhospital deaths



20%–30% of adults in the community have malnutrition or are at risk



50% of people admitted to hospital from care homes are at risk of malnutrition<sup>3</sup>



hospital

discharge<sup>3</sup>

60%

60% of carers worry about the nutrition of the

person they care for<sup>5</sup>



The estimated cost of malnutrition in the UK is £23.4 billion<sup>6</sup>

### OLDER PEOPLE ARE AT RISK ON BOTH SIDES OF THE ATLANTIC



One in twenty people aged 65+ are malnourished and the rate of malnutrition in hospitalized older adults is 14x higher than those aged 18-39 years.<sup>1</sup>



One in ten (1.3 million people) people aged 65+ are malnourished or are at risk of malnutrition, and over half of all malnutrition spending is on older people.<sup>7</sup>

### **WHAT CAN BE DONE?**

Join ASPEN and BAPEN for our Malnutrition Awareness Weeks! Bring your colleagues along. Visit our sites for free educational resources on malnutrition.



23rd – 27th September 2019

nutritioncare.org/MAWschedule



#MAW2019

14th - 20th October 2019

**@BAPENUK** 

### PROUD TO WORK TOGETHER IN THE FIGHT AGAINST MALNUTRITION

### References

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