MALNOURISHED HOSPITALIZED PATIENTS ARE ASSOCIATED WITH HIGHER COSTS, LONGER STAYS & INCREASED MORTALITY*

2.2 million hospital stays involved malnutrition in 2016

30-day readmissions are 1.6x higher in patients with malnutrition as compared to patients with no malnutrition

MALNUTRITION IS ASSOCIATED WITH:

<table>
<thead>
<tr>
<th>Economic Burden</th>
<th>Human Cost</th>
<th>Longer Hospital Stays</th>
</tr>
</thead>
<tbody>
<tr>
<td>$49 billion</td>
<td>Protein-calorie malnutrition related stays have 3x higher in-hospital deaths than those without malnutrition</td>
<td>Protein-calorie malnutrition related hospital stays were 2x longer</td>
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</tbody>
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Rate of malnutrition is highest with older adults

Protein-Calorie Malnutrition Related Hospital Stays Per 100,000 Population

- Aged 85+: 3,754
- Aged 65-84: 1,487
- Aged 40-64: 437
- Aged 18-39: 107

UNDERSTAND THE IMPACT OF MALNUTRITION. Learn more at nutritioncare.org/malnutrition