

# Understanding the Report

Your unit data: is based on your online data input.

## Reference:

**Country:** comprises data of up to the past 3 years: reference is indicated if ≥ 6 units per country and specialty are available with ≥ 6 patients per unit and 80% outcome reported.

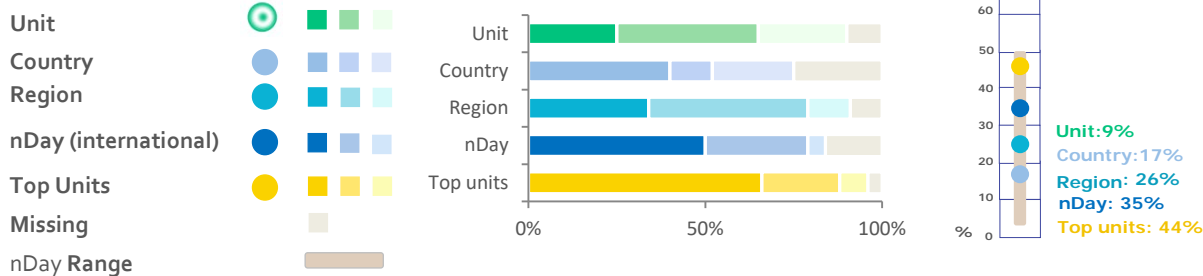
**Region:** comprises data of up to the past 3 years: reference is indicated if ≥ 3 countries (exception: AMR A and Oceania) have participated and ≥ 6 units per region and specialty are available with ≥ 6 patients per unit and 80% outcome reported.

**nDay:** represents international data of your specialty of up to the past 3 years.

**Top Units:** compares your unit to international units with top scores. Comprises units of up to the past 3 years with high participation: ≥60% of present patients are included in the survey, ≥6 patients in the unit and ≥80% outcome reported. The mean result of the top 25% of the question under consideration is provided as top unit reference.

Unit level indicator presentation	Unit	nDay
Screening using a validated screening tool	✓	0% 50% 100% 
	✓ = done/available in your unit ⊗ = not done/available in your unit □ = unknown/missing	■ Yes    ■ No    ■ Unknown

## Patient level indicator presentation



## Definition of Malnutrition: (Adaptation of GLIM Criteria to fit to nDay survey)

	Core Assessment Criteria		Supporting Etiologic Criteria		
	Weight Loss (%)	BMI (kg/m <sup>2</sup> )*	Food Intake	Food intake on nDay	Inflammation
<b>Malnutrition<sup>1</sup></b> (Requires 1 core & 1 supporting criterion)	5-10% in 3 months	<20 if <70 y <22 if >70 y	≤75% intake for 1 (last) week	1/4 on nDay	Acute disease/ injury ** or chronic disease-related:***
<b>Severe Malnutrition<sup>1</sup></b> (Requires 1 core & 1 supporting criterion)	>10% in 3 months	<18.5 if <70 y <20 if ≥70 y	≤50% intake for 1 (last) week	Nothing but allowed	Acute disease/ injury ** or chronic disease-related:***

\*Recommended use of lower BMI standards for Asians will be applied when cut-off values have been published.

\*\* Acute diseases: Emergency admissions AND ICD-10: 0100-Infectious parasitic diseases OR ICD-10 diagnosis: 0600-Nervous system OR 2000-External causes/accidents/assaults OR current infections OR Patients admitted to Trauma wards

\*\*\* Comorbidities: cancer OR cardiac insufficiency OR chronic lung disease OR chronic liver disease OR chronic kidney disease OR Other chronic disease

<b>Risk of Malnutrition<sup>1</sup></b> defined through the response of Question 9/Sheet 2a:	Question:			
	<b>Was this patient identified as malnourished or at risk of malnutrition?</b>			
	<input type="radio"/> Malnourished	<input checked="" type="radio"/> At risk	<input type="radio"/> No	<input type="radio"/> I do not know

## Regions:

based on [WHO Regions & Subregions](#)\*

adapted to meet the requirements of nutritionDay

according to [Worldbank Classification by Regions](#)\*\* and [Schindler et al.](#)\*\*\*

<b>AMR A</b> (American Region A)	Canada, United States of America
<b>AMR B</b> (American Region B)	Argentina, Brazil, Chile, Columbia, Dominican Republic, Ecuador, El Salvador, Mexico, Panama, Paraguay, Uruguay
<b>Asia Pacific</b>	Bangladesh, China, India, Korea, Malaysia, Philippines, Singapore, Thailand
<b>EMR</b> (Eastern Mediterranean Region)	Egypt, Iran, Kuwait, Oman, United Arab Emirates
<b>EUR A</b> (Europe Region A)	Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Great Britain, Greece, Israel, Italy, Luxembourg, Netherlands, Norway, Portugal, Slovenia, Spain, Sweden, Switzerland,
<b>EUR B/C</b> (Europe Region B/C)	Albania, Bosnia and Herzegovina, Bulgaria, Estonia, Georgia, Hungary, Latvia, Lithuania, Poland, Romania, Russian Federation, Serbia and Montenegro, Slovakia, Turkey, Ukraine
<b>Japan</b>	Japan
<b>Ozeania</b>	Australia, New Zealand

\* WHO Regions & Subregions: [http://www.who.int/quantifying\\_ehimpacts/global/ebdcountgroup/en/](http://www.who.int/quantifying_ehimpacts/global/ebdcountgroup/en/)

\*\* Worldbank Classification by Regions <https://datahelpdesk.worldbank.org/knowledgebase/articles/906519>

\*\*\* Schindler K, Themessl-Huber M, Hiesmayr M, Kosak S, Lainscak M, Laviano A, Ljungqvist O, Mouhieddine M, Schneider S, de van der Schueren M et al. To eat or not to eat? Indicators for reduced food intake in 91,245 patients hospitalized on nutritionDays 2006-2014 in 56 countries worldwide: a descriptive analysis. Am J Clin Nutr. 2016;104:1393-1402. DOI: [10.3945/ajcn.116.137125](https://doi.org/10.3945/ajcn.116.137125)

## Abbreviations

BMI=Body Mass Index

Def=Definition

EN=Enteral Nutrition

ESPEN= European Society for Clinical Nutrition and Metabolism

(h/u)= hospital or unit

m / maln = malnourished

nDay=nutritionDay

ONS=Oral Nutritional Supplements

PN=Parenteral Nutrition

QI=Quality indicator

r=risk