

Dear participant,

Thank you for participating to nutritionDay worldwide in 2021. Your country report consists of the following sample size:

Number of participated center:	4
Number of participated units:	10
Number of patients:	332
Number of patients who gave consent:	289
Number of patients completing Sheet 3a:	226
Number of patients completing Sheet 3b:	224
Number of cancer patients:	55
Number of patients completing Sheet 2_onco:	63
Number of patients completing Sheet 3_onco:	62
Number of patients with 30-day outcome assessment:	288

This report compares your country to the international reference database based on data from nutritionDay 2017-2019.

The report consists of 6 parts:

Part I reflects capacity and staffing of your hospital.

Part II reflects the organisation and the structure of the units.

Part III describes patient's demographics, the clinical information and the outcome.

Part IV is the summary of information on patient's nutrition, history and health status.

Part V is the oncology Report.

Part VI COVID-19

Participate again to next year's nutritionDay in November 2022! Repeated participation allows benchmarking and monitoring the nutrition care in your country. For more information visit www.nutritionDay.org or contact us at office@nutritionDay.org!

Best regards from the nutritionDay-Team!

Prof. Dr. Michael Hiesmayr





I. Hospital capacity and staffing ("Hospital sheet")

	YOUR RESULTS	REFERENCE RESULTS
1. Total number of beds in hospital	459 [448-581]	375 [213-715]
2. Total number of admissions in the hospital last year	101975 [65040-153806]	18870 [9512-38961]
3. Total number of staff in the hospital		
Total medical doctors	158 [144-245]	186 [90-417]
Medical specialists	98 [87-156]	124 [54-273]
Medical non-specialists	29 [25-39]	45 [19-116]
Nurses	538 [457-694]	440 [208-910]
Dieticians	13 [10-16]	5 [1-10]
Nutritionists	4 [1-6]	1 [0-5]
Pharmacists	30 [25-43]	8 [4-24]
Kitchen staff	13 [10-16]	32 [15-62]
Full time equivalent		
Total medical doctors		475 [76 204]
	-	175 [76-394]
Medical specialists	-	121 [50-274]
Medical non-specialists Nurses	-	45 [18-138]
Dieticians	-	380 [198-793]
Nutritionists	-	5 [2-8]
Pharmacists	-	1 [0-3]
Kitchen staff	-	7 [4-20] 30 [14-57]
Kilchen Stall	-	50 [14-57]
4. Does the hospital have a nutrition care strategy?	4 (100%) Yes	439 (80.8%) Yes
5. Which nutrition-related standards or routine activ	vities exist in your hospita	1?
Nutrition training is available	4 (100%) Yes	391 (72.0%) Yes
Nutrition steering committee is available	4 (100%) Yes	328 (60.4%) Yes
Quality indicators are recorded and reported to nationa or regional level	(,	229 (42.2%) Yes
Quality indicators are used for internal benchmarking	2 (50.0%) Yes	299 (55.1%) Yes
Patient feedback about food and food service is collect using a questionnaire		415 (76.4%) Yes
None	-	32 (5.9%) Yes

6. Which codes are available /routinely used in your hospital for billing and reimbursement purposes?

Codes available

No answer given

Nutrition Support

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2 (50.0%) Yes



296 (54.5%) Yes

Oral nutrition supplements	2 (50.0%) Yes	219 (40.3%) Yes
Parenteral nutrition	3 (75.0%) Yes	349 (64.3%) Yes
Enteral nutrition	2 (50.0%) Yes	327 (60.2%) Yes
Dietary counseling	1 (25.0%) Yes	232 (42.7%) Yes
Specific dietary interventions	1 (25.0%) Yes	178 (32.8%) Yes
Screening for malnutrition	-	195 (35.9%) Yes
Risk of malnutrition	1 (25.0%) Yes	160 (29.5%) Yes
Malnutrition (in general)	1 (25.0%) Yes	262 (48.3%) Yes
Severity of malnutrition (i.e. mild, moderate, severe)	1 (25.0%) Yes	251 (46.2%) Yes
No information available from billing/finance/controlling	1 (25.0%) Yes	104 (19.2%) Yes
No answer given	-	-
Codes routinely used		
Nutrition Support	2 (50.0%) Yes	264 (48.6%) Yes
Oral nutrition supplements	2 (50.0%) Yes	200 (36.8%) Yes
Parenteral nutrition	2 (50.0%) Yes	326 (60.0%) Yes
Enteral nutrition	2 (50.0%) Yes	310 (57.1%) Yes
Dietary counseling	1 (25.0%) Yes	208 (38.3%) Yes
Specific dietary interventions	1 (25.0%) Yes	160 (29.5%) Yes
Screening for malnutrition	-	162 (29.8%) Yes
Risk of malnutrition	1 (25.0%) Yes	138 (25.4%) Yes
Malnutrition (in general)	1 (25.0%) Yes	238 (43.8%) Yes
Severity of malnutrition (i.e. mild, moderate, severe)	1 (25.0%) Yes	218 (40.1%) Yes
No information available from billing/finance/controlling	2 (50.0%) Yes	115 (21.2%) Yes
No answer given	-	-





II. Unit organisation and structures ("Sheet 1a/1b")

	YOUR RESULTS	REFERENCE RESULTS
Internal Medicine / General	-	20.5%
Internal Medicine / Cardiology	1 (10.0%)	4.3%
Internal Medicine / Gastroenterology & hepatology	2 (20.0%)	7.6%
Internal Medicine / Geriatrics	-	9.5%
Internal Medicine / Infectious diseases	-	0.5%
Internal Medicine / Nephrology	-	1.3%
Internal Medicine / Oncology (incl. radiotherapy)	-	8.0%
Interdisciplinary	-	2.9%
Long term care	-	2.6%
Neurology	-	4.0%
Surgery / General	1 (10.0%)	14.5%
Surgery/ Cardiac/Vascular/Thoracic	-	1.8%
Surgery / Neurosurgery	-	0.7%
Surgery / Orthopedic	3 (30.0%)	3.5%
Trauma	-	0.6%
Ear Nose Throat (ENT)	1 (10.0%)	1.4%
Gynecology / Obstetrics	2 (20.0%)	1.6%
Pediatrics	-	0.4%
Psychiatry	-	1.0%
Others	-	13.2%
2. Number of registered inpatients at noon	38 [36-42]	24 [18-31]
3. Total bed capacity of the unit	48 [42-52]	29 [24-38]
4. Number of each type of staff in the unit for TODAY	's morning shift	
	5	
Fully trained		
Medical doctors	8 [6-11]	3 [2-7]
Nurses	14 [13-15]	4 [3-7]
Nursing aides	2 [1-3]	2 [1-3]
Dieticians	0 [0-1]	1 [0-1]
Nutritionists	0 [0-0]	0 [0-1]
Administrative staff	1 [1-1]	1 [0-1]
Other staff involved in patient care	0 [0-4]	1 [0-3]
In training		
Medical doctors	0 [0-0]	1 [0-3]
Medical students	0 [0-0]	0 [0-2]
Nurses	0 [0-0]	1 [0-2]
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Nursing aides	0 [0-0]	0 [0-1]
Dieticians	0 [0-0]	0 [0-0]
Nutritionists	0 [0-0]	0 [0-0]
Other staff involved in patient care	0 [0-0]	0 [0-0]
5. Is there a nutrition support team in your hospital available?	10 (100%) Yes	936 (81.4%) Yes
6. Does the unit have a nutrition care strategy?	10 (100%) Yes	890 (77.4%) Yes
7. Is there a person in your unit responsible for nutrition care?	6 (60.0%) Yes	831 (72.3%) Yes
8. Is there a dietician, nutritionist or dietetic assistant available for your unit?	10 (100%) Yes	1155 (90.1%) Yes
9. Is specific staff responsible for providing feeding assistance to patients during meal times?	7 (70.0%) Yes	662 (57.6%) Yes
10. How do you MAINLY screen/monitor patients for malnutrition?		
At admission		
No routine screening	-	101 (7.5%) Yes
No fixed criteria	-	13 (0.97%) Yes
Experience / visual assessment only	6 (60.0%) Yes	85 (6.3%) Yes
Weighing / BMI only	-	193 (14.3%) Yes
Nutritional Risk Screening (NRS) 2002	1 (10.0%) Yes	455 (33.8%) Yes
Malnutrition Universal Screening Tool (MUST)	-	86 (6.4%) Yes
Malnutrition Screening tool (MST)	-	94 (7.0%) Yes
SNAQ	-	27 (2.0%) Yes
Other formal tool	3 (30.0%) Yes	218 (16.2%) Yes
l do not know	-	10 (0.74%) Yes
Missing	-	64 (4.8%)
During hospital stay		
No routine monitoring	-	120 (8.9%) Yes
No fixed criteria	-	101 (7.5%) Yes
Experience / visual assessment only	6 (60.0%) Yes	212 (15.8%) Yes
Weighing / BMI only	-	438 (32.5%) Yes
Other formal tool	4 (40.0%) Yes	378 (28.1%) Yes
l do not know	-	33 (2.5%) Yes
Missing	-	64 (4.8%)
11a. Do you routinely use guidelines or standards for nutrition care?	8 (80.0%) Yes	954 (85.2%) Yes



11b. If yes, which one is mainly used?		
International guidelines	1 (12.5%) Yes	266 (27.9%) Yes
National guidelines	1 (12.5%) Yes	148 (15.5%) Yes
Standards on hospital level	6 (75.0%) Yes	355 (37.2%) Yes
Standards on unit level	-	58 (6.1%) Yes
Individual patient nutrition care plans	-	111 (11.6%) Yes
Other	-	8 (0.84%) Yes
Missing	-	8 (0.84%)

12. What is routinely done in your unit for given patient groups?

At risk		
Watchful waiting	8 (80.0%) Yes	355 (26.4%) Yes
Discuss nutrition care activities during ward rounds	7 (70.0%) Yes	572 (42.5%) Yes
Develop an individual nutrition care plan	7 (70.0%) Yes	675 (50.1%) Yes
Initiate treatment / nutrition intervention	5 (50.0%) Yes	739 (54.9%) Yes
Consult a nutrition expert (dietician, nutritionist, etc.)	7 (70.0%) Yes	739 (54.9%) Yes
Consult a medical professional	6 (60.0%) Yes	472 (35.1%) Yes
Calculate energy requirements	7 (70.0%) Yes	593 (44.1%) Yes
Calculate protein requirements	6 (60.0%) Yes	574 (42.6%) Yes
Malnourished		
Watchful waiting	6 (60.0%) Yes	252 (18.7%) Yes
Discuss nutrition care activities during ward rounds	9 (90.0%) Yes	614 (45.6%) Yes
Develop an individual nutrition care plan	9 (90.0%) Yes	739 (54.9%) Yes
Initiate treatment / nutrition intervention	10 (100%) Yes	797 (59.2%) Yes
Consult a nutrition expert (dietician, nutritionist, etc.)	9 (90.0%) Yes	729 (54.2%) Yes
Consult a medical professional	10 (100%) Yes	540 (40.1%) Yes
Calculate energy requirements	8 (80.0%) Yes	686 (51.0%) Yes
Calculate protein requirements	8 (80.0%) Yes	670 (49.8%) Yes
Every patient		
Watchful waiting	2 (20.0%) Yes	668 (49.6%) Yes
Discuss nutrition care activities during ward rounds	-	331 (24.6%) Yes
Develop an individual nutrition care plan	-	220 (16.3%) Yes
Initiate treatment / nutrition intervention	-	173 (12.9%) Yes
Consult a nutrition expert (dietician, nutritionist, etc.)	-	256 (19.0%) Yes
Consult a medical professional	-	267 (19.8%) Yes
Calculate energy requirements	1 (10.0%) Yes	166 (12.3%) Yes
Calculate protein requirements	1 (10.0%) Yes	148 (11.0%) Yes

Never

Watchful waiting



-

95 (7.1%) Yes



Discuss putrition core activities during word rounds		59 (1 20/) Voo
Discuss nutrition care activities during ward rounds Develop an individual nutrition care plan	-	58 (4.3%) Yes 40 (3.0%) Yes
Initiate treatment / nutrition intervention	-	22 (1.6%) Yes
	-	. ,
Consult a nutrition expert (dietician, nutritionist, etc.)	-	20 (1.5%) Yes
Consult a medical professional	-	124 (9.2%) Yes
Calculate energy requirements	-	120 (8.9%) Yes
Calculate protein requirements	-	139 (10.3%) Yes
I do not know		
Watchful waiting	-	70 (5.2%) Yes
Discuss nutrition care activities during ward rounds	-	49 (3.6%) Yes
Develop an individual nutrition care plan	-	43 (3.2%) Yes
Initiate treatment / nutrition intervention	-	37 (2.7%) Yes
Consult a nutrition expert (dietician, nutritionist, etc.)	-	39 (2.9%) Yes
Consult a medical professional	-	96 (7.1%) Yes
Calculate energy requirements	-	68 (5.1%) Yes
Calculate protein requirements	-	75 (5.6%) Yes
13. When do you routinely weigh your patients?		
at admission	10 (100%) Yes	878 (65.2%) Yes
Within 24 hours	10 (100 %) 185	203 (15.1%) Yes
Within 48 hours	-	
Within 72 hours	-	74 (5.5%) Yes
	-	32 (2.4%) Yes
Every week	7 (70.0%) Yes	631 (46.9%) Yes
Occasionally	4 (40.0%) Yes	153 (11.4%) Yes
When requested	7 (70.0%) Yes	707 (52.5%) Yes
At discharge	-	65 (4.8%) Yes
Never	-	12 (0.89%) Yes
I do not know	-	8 (0.59%) Yes
No answer given	-	64 (4.8%)
14. What do you do to support adequate food intake of p	patients?	
Offer additional meals or in between snacks	9 (90.0%) Yes	1043 (77.5%) Yes
Offer meal choices	10 (100%) Yes	989 (73.5%) Yes
Offer different portion sizes	9 (90.0%) Yes	900 (66.9%) Yes
Consider food presentation	7 (70.0%) Yes	460 (34.2%) Yes
Change food texture/consistency as needed	9 (90.0%) Yes	1106 (82.2%) Yes
Consider patient problems with eating and drinking	9 (90.0%) Yes	1111 (82.5%) Yes
Ensure that mealtimes are undisturbed/protected mealtime policy	10 (100%) Yes	399 (29.6%) Yes
Promote positive eating environment	9 (90.0%) Yes	493 (36.6%) Yes
Consider cultural/religious preferences	4 (40.0%) Yes	999 (74.2%) Yes
Consider patient allergies / intolerances	9 (90.0%) Yes	1163 (86.4%) Yes
Other	1 (10.0%) Yes	101 (7.5%) Yes





I do not know	-	23 (1.7%) Yes
No answer given	-	64 (4.8%)
15. Which nutrition-related standards or routine activi	ties exist in your unit?	
Nutrition training is available	9 (90.0%) Yes	772 (57.4%) Yes
Reporting of nutrition related information to hospital managers	1 (10.0%) Yes	544 (40.4%) Yes
Quality indicators are recorded and reported to national or regional level	-	422 (31.4%) Yes
Quality indicators are used for internal benchmarking	4 (40.0%) Yes	494 (36.7%) Yes
Patient feedback about food and food service is collected using a questionnaire	8 (80.0%) Yes	805 (59.8%) Yes
None	-	38 (2.8%) Yes
I do not know	-	59 (4.4%) Yes
No answer given	•	196 (14.6%)
16. At admission what is asked and documented?		
Change in weight	10 (100%) Yes	985 (73.2%) Yes
Eating habits/difficulties	10 (100%) Yes	932 (69.2%) Yes
Nutrition before admission	8 (80.0%) Yes	746 (55.4%) Yes
None	-	20 (1.5%) Yes
I do not know	-	39 (2.9%) Yes
No answer given	•	196 (14.6%)
17. On what forms is there a specific part about eating	g, nutrition or malnutrition?	
a. Patient Record has a section for	40 (4000())/	005 (74 70())/22
indicating if the patient is malnourished or at risk of malnutrition	10 (100%) Yes	965 (71.7%) Yes
nutrition treatment	9 (90.0%) Yes	759 (56.4%) Yes
None	-	53 (3.9%) Yes
l do not know		40 (3.0%) Yes
h Dischermel etter		
b. Discharge Letter	E (EQ 00() Vac	572 (42 60() Voo
summarizes nutrition treatment received during stay makes future nutrition-related recommendations	5 (50.0%) Yes	573 (42.6%) Yes
None	3 (30.0%) Yes	775 (57.6%) Yes
I do not know	4 (40.0%) Yes	112 (8.3%) Yes
	-	136 (10.1%) Yes
18. Do you provide brochures about malnutrition to at risk/malnourished patients?	2 (22.2%) Yes	475 (44.9%) Yes
19. Who filled in this sheet?		
Head staff	-	369 (27.4%) Yes
Dietician	2 (20.0%) Yes	641 (47.6%) Yes
Nurse	2 (20.0%) Yes	339 (25.2%) Yes
	2 (20.070) 100	000 (20.270) 100
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Physician	6 (60.0%) Yes	140 (10.4%) Yes
Administrative staff	-	22 (1.6%) Yes
Other	-	87 (6.5%) Yes
None	-	-
I do not know	-	16 (1.2%) Yes





	YOUR RESULTS	REFERENCE RESULTS
Total	289	24938
Age	75 [62-82]	67 [52-79]
Female	131 (45.3%)	12350 (49.5%)
Weight	56.7±14.2	70.6±18.8
Height	160±10	166±10
BMI	22.2±4.7	25.6±5.9
1. This hospital admission was		
planned	132 (45.7%)	8897 (35.7%)
an emergency	156 (54.0%)	14095 (56.5%)
l do not know	1 (0.35%)	1946 (7.8%
No answer given	-	
2a. Diagnosis at admission		
0100 Infectious and parasitic diseases	24 (8.3%)	2401 (9.6%
0200 Neoplasms	62 (21.5%)	4540 (18.2%
0300 Blood and bloodforming organs and the immune mechanism	1 (0.35%)	1745 (7.0%
0400 Endocrine, nutritional and metabolic diseases	15 (5.2%)	3135 (12.6%
0500 Mental health	2 (0.69%)	1229 (4.9%
0600 Nervous system	15 (5.2%)	2384 (9.6%
0700 Eye and adnexa	16 (5.5%)	314 (1.3%
0800 Ear and mastoid process	2 (0.69%)	143 (0.57%
0900 Circulatory system	27 (9.3%)	5456 (21.9%
1000 Respiratory system	33 (11.4%)	3828 (15.4%
1100 Digestive system	64 (22.1%)	6160 (24.7%
1200 Skin and subcutaneous tissue	2 (0.69%)	1185 (4.8%
1300 Musculoskeletal system and connective tissue	37 (12.8%)	4086 (16.4%
1400 Genitourinary system	51 (17.6%)	2781 (11.2%
1500 Pregnancy, childbirth and the puerperium	1 (0.35%)	294 (1.2%
1600 Conditions originating in the perinatal period	-	55 (0.22%
1700 Congenital/chromosomal abnormalities	-	57 (0.23%
1800 Symptoms, signs, abnormal clinical/lab findings	1 (0.35%)	1374 (5.5%
1900 Injury, poisoning	25 (8.7%)	699 (2.8%
2000 External causes of morbidity and mortality (e.g. transport accidents, assaults)	1 (0.35%)	760 (3.0%
2100 Factors influencing health status and contact with	1 (0.35%)	967 (3.9%

2100 Factors influencing health status and contact with health services No answer given

3. Which conditions/comorbidities does this patient have?



I do not know Missing	29 (10.0%)	3358 (13.5%)
Dehydrated	12 (4.2%)	1231 (4.9%)
Overloaded	21 (7.3%)	1296 (5.2%)
Normal	227 (78.5%)	19053 (76.4%)
7. Fluid status		
		, , , , , , , , , , , , , , , , , , ,
6. Is this patient terminally ill?	22 (7.6%)	1518 (6.1%)
(Yes)		
5. Previous ICU admission during this hospital stay?	21 (7.3%)	2367 (10.6%)
Missing	2 (0.69%)	3403 (13.6%)
I do not know	1 (0.35%)	777 (3.1%)
No	238 (82.4%)	17466 (70.0%)
Yes, later	11 (3.8%)	1364 (5.5%)
Yes, today or tomorrow	37 (12.8%)	1928 (7.7%)
4b. Planned operation during this hospital stay		
	- [4]	.[0]
Days since operation	3 [0-12]	4 [1-13]
	0 (1.070)	2000 (11.070)
Missing	3 (1.0%)	2956 (11.9%)
l do not know	-	235 (0.94%)
No	183 (63.3%)	15619 (62.6%)
Yes, acute	21 (7.3%)	1540 (6.2%)
Yes, planned	82 (28.4%)	4588 (18.4%)
4a. Previous operation during this hospital stay		
	120 (44.070)	+510 (13.7 %)
None	128 (44.3%)	4918 (19.7%)
Other chronic disease	10 (3.5%) 34 (11.8%)	1129 (4.7%) 6182 (25.7%)
Major depressive disorder Other chronic mental disorder	9 (3.1%) 10 (3.5%)	1146 (4.8%)
Dementia Maiar daprosaiva disardar	16 (5.5%)	1201 (5.0%)
Infection	5 (1.7%)	3401 (14.2%)
Cancer	55 (19.0%)	5291 (22.0%)
Diabetes	39 (13.5%)	5493 (22.8%)
Chronic kidney disease	15 (5.2%)	2780 (11.6%)
Chronic liver disease	11 (3.8%)	1387 (5.8%)
Peripheral vascular disease	11 (3.8%)	2576 (10.7%)
Cerebral vascular disease	25 (8.7%)	2104 (8.8%)
Chronic lung disease	14 (4.8%)	3095 (12.9%)
Myocardial infarction	9 (3.1%)	1295 (5.4%)
Cardiac insufficiency	16 (5.5%)	4815 (20.0%)
o		





8. Number of different medications planned		
Oral	5 [2-9]	5 [2-8]
Other	0 [0-1]	2 [1-4]
	0[0.1]	- []
9. Was this patient identified as malnourished or at ris	sk of malnutrition?	
Malnourished	69 (23.9%)	3162 (12.7%)
At risk	66 (22.8%)	4616 (18.5%)
No	153 (52.9%)	15318 (61.4%)
I do not know	1 (0.35%)	1842 (7.4%)
Missing	-	-
10. IV Fluids		
Electrolyte solution (NaCl, Ringers lactate, etc)	102 (35.3%)	8176 (32.8%)
5% Glucose solution	20 (6.9%)	2128 (8.5%)
11. Number of ONS drinks planned	0 [0-0]	0 [0-0]
	- []	
12. Nutrition intake		
Regular hospital food	148 (51.2%)	15131 (60.7%)
Fortified/enriched hospital food	3 (1.0%)	3290 (13.2%)
Protein/energy supplement (e.g. ONS drinks)	19 (6.6%)	4070 (16.3%)
Enteral nutrition	10 (3.5%)	1106 (4.4%)
Parenteral nutrition	71 (24.6%)	1022 (4.1%)
Special diet	74 (25.6%)	7501 (30.1%)
None	2 (0.7%)	982 (3.9%)
13a. All lines and Tubes		
Central Venous	27 (9.3%)	2126 (0.6%)
	ζ, ,	2136 (9.6%)
Peripheral venous access	106 (36.7%) 3 (1.0%)	11129 (49.9%)
Nasogastric	· · · ·	528 (2.4%) 115 (0.52%)
Nasojejunal Nasoduadenal	1 (0.35%)	82 (0.37%)
Enterostoma	1 (0.35%)	100 (0.45%)
	1 (0.35%)	. ,
Percutaneous endoscopy/surgical gastrostomy	7 (2.4%)	216 (0.97%)
Percutaneous endoscopy/surgical jejunostomy	3 (1.0%)	91 (0.41%)
None	153 (52.9%)	11685 (46.9%)
13b. Were there complications with nutrition related lines and tubes since admission?		
Yes, previously	5 (1.7%)	352 (1.4%)
Yes, ongoing	-	210 (0.84%)
No	258 (89.3%)	18650 (74.8%)
I do not know	23 (8.0%)	2030 (8.1%)
Missing	3 (1.0%)	3696 (14.8%)





14. Please indicate if any of the following was done	for this patient since admis	sion
Energy requirements were determined	175 (60.6%)	8591 (38.5%)
Protein requirements were determined	159 (55.0%)	7723 (34.6%)
Food/Nutrition intake was recorded in the patient record	· · · ·	9521 (42.7%)
Nutrition treatment plan was developed	151 (52.2%)	8177 (36.6%)
Nutrition expert was consulted	94 (32.5%)	8667 (38.8%)
Malnutrition status is recorded in the patient record	97 (33.6%)	7448 (33.4%)
None	97 (33.076)	7440 (33.478)
	-	-
15a. Energy goal		
< 500 kcal	3 (1.0%)	783 (3.1%)
500-999 kcal	24 (8.3%)	194 (0.78%)
1000-1499 kcal	93 (32.2%)	1956 (7.8%)
1500-1999 kcal	89 (30.8%)	7632 (30.6%)
>=2000 kcal	11 (3.8%)	2380 (9.5%)
Not determined	15 (5.2%)	7419 (29.7%)
I do not know	54 (18.7%)	1959 (7.9%)
Missing	-	2615 (10.5%)
		2010 (10.070)
15b. Energy intake		
< 500 kcal	22 (7.6%)	1316 (5.3%)
500-999 kcal	32 (11.1%)	938 (3.8%)
1000-1499 kcal	79 (27.3%)	2996 (12.0%)
1500-1999 kcal	86 (29.8%)	5568 (22.3%)
>=2000 kcal	15 (5.2%)	1218 (4.9%)
Not determined	8 (2.8%)	7394 (29.6%)
I do not know	47 (16.3%)	2893 (11.6%)
Missing	-	2615 (10.5%)
16. Since admission, this patient's health status has	5	
Improved	59 (20.4%)	11443 (45.9%)
Deteriorated	21 (7.3%)	1219 (4.9%)
Remained the same	128 (44.3%)	6079 (24.4%)
This patient has just been admitted	56 (19.4%)	1466 (5.9%)
I do not know	25 (8.7%)	2116 (8.5%)
Missing	-	2615 (10.5%)
Length of hospital stay (days)	16 [9-31]	12 [6-23]
Outcome Code		
1= Still in the hospital	41 (14.2%)	2515 (10.1%)
2= Transferred to another hospital	14 (4.8%)	534 (2.1%)
3= Transferred to long term care	10 (3.5%)	1049 (4.2%)
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4= Rehabilitation	13 (4.5%)	871 (3.5%)
5= Discharged home	197 (68.2%)	18594 (74.6%)
6= Death	13 (4.5%)	785 (3.1%)
7= Others	-	410 (1.6%)
Missing	1 (0.35%)	180 (0.72%)
Readmitted since nutritionDay		
1= No	220 (89.1%)	16760 (76.8%)
2= Yes, same hospital planned	11 (4.5%)	1458 (6.7%)
3= Yes, same hospital unplanned	11 (4.5%)	1363 (6.2%)
4= Yes, different hospital planned	-	114 (0.52%)
5= Yes, different hospital unplanned	-	114 (0.52%)
6= Unknown	2 (0.81%)	481 (2.2%)
Missing	3 (1.2%)	1471 (6.7%)





IV. Patient's perspective: Medical history, nutrition status & intake today ("Sheet 3a/3b") YOUR RESULTS REFERENCE RESULTS

1. What are your typical dietary habits?		
No special dietary habits	175 (77.4%)	15402 (63.5%)
I am vegetarian	2 (0.88%)	445 (1.8%)
I adhee to a vegan diet	11 (4.9%)	160 (0.66%)
I eat gluten-free diet	-	204 (0.84%)
I avoid added sugars	22 (9.7%)	3626 (14.9%)
I avoid carbohydrates	6 (2.7%)	1383 (5.7%)
I eat a low fat-diet	13 (5.8%)	2463 (10.2%)
I am lactose intolerant	1 (0.44%)	809 (3.3%)
Other special diet due to intolerances/allergies	9 (4.0%)	416 (1.7%)
Other	9 (4.0%)	1608 (6.6%)
No answer given	8 (3.5%)	2801 (11.5%)
2. Where did you live before your current hospital adm	ission?	
At home	212 (93.8%)	19123 (78.8%)
In a nursing home or other live-in facility	8 (3.5%)	762 (3.1%)
I was transferred from another hospital	2 (0.88%)	1370 (5.6%)
Other	3 (1.3%)	330 (1.4%)
Missing	1 (0.44%)	2674 (11.0%)
3. In general, are you able to walk?		
Yes	149 (65.9%)	13831 (57.0%)
Yes, with someone's help	11 (4.9%)	2252 (9.3%)
Yes, independently using a cane, walker, or crutches	27 (11.9%)	3228 (13.3%)
No, I have a wheelchair	24 (10.6%)	852 (3.5%)
No, I am bedridden	14 (6.2%)	1317 (5.4%)
Missing	1 (0.44%)	2779 (11.5%)
4. In general, how would you say your health is?		
Very good	11 (4.9%)	1712 (7.1%)
Good	52 (23.0%)	7821 (32.2%)
Fair	103 (45.6%)	8148 (33.6%)
Poor	38 (16.8%)	3099 (12.8%)
Very poor	17 (7.5%)	710 (2.9%)
Missing	5 (2.2%)	2769 (11.4%)
5. Over the last 12 months prior to your current hospita	al admission approxima	ately
how many times have you econ a destar?	6 [0 10]	E [2 10]

how many times have you seen a doctor?	6 [2-12]	5 [2-10]
how many times have you been admitted to the hospital (Emergency room, any ward)?	1 [0-2]	1 [0-2]





how many nights in total have you spent in hospital?	3 [0-17]	6 [0-16]
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6. How many different medications do you take routinely ea	ach day (prior to hospita	alisation)?
1-2	39 (17.3%)	4416 (18.2%
3-5	54 (23.9%)	5773 (23.8%
More than 5	74 (32.7%)	6835 (28.2%
None	40 (17.7%)	3630 (15.0%
I do not know	9 (4.0%)	820 (3.4%)
Missing	10 (4.4%)	2785 (11.5%)
7. Do you have health insurance?		
Yes, private insurance only	8 (3.5%)	3823 (15.8%)
Yes, public insurance only	81 (35.8%)	11203 (46.2%)
Yes, both	103 (45.6%)	2662 (11.0%)
None	6 (2.7%)	2485 (10.2%)
I prefer not to answer	15 (6.6%)	986 (4.1%)
Missing	13 (5.8%)	3100 (12.8%)
8. What was your weight 5 years ago?	60 [52-68]	72 [62-85]
I do not know	60 (26.5%)	5440 (22.4%)
9a. Have you lost weight within the last 3 months?		
Yes, intentionally	24 (10.6%)	2202 (9.1%)
Yes, unintentionally	61 (27.0%)	9411 (38.8%)
No, my weight stayed the same	92 (40.7%)	7247 (29.9%)
No, I gained weight	19 (8.4%)	2760 (11.4%)
I do not know	22 (9.7%)	2195 (9.0%)
Missing	8 (3.5%)	444 (1.8%)
Wissing	0 (0.070)	444 (1.078)
9b. If yes, how many kg did you lose?	5 [3-8]	6 [4-10
I do not know	15 (17.6%)	1851 (15.9%)
10. Did you know about your hospitalisation two days before admission? (Yes)	114 (52.5%)	8227 (39.7%)
11. Please indicate if you		
were weighed at admission	196 (87.5%)	12540 (58.3%)
were informed about your nutrition status	94 (42.5%)	7803 (36.5%
were informed about nutrition care options	44 (20.2%)	7174 (33.6%
received special nutrition care	21 (9.6%)	6955 (32.7%
12. How well have you eaten in the week before you were a	dmitted to the beenited	2
12. How wen have you calen in the week belote you well a	initiation to the hospital	•

More than normal	16 (7.1%)	1099 (4.5%)
Normal	152 (67.9%)	14509 (60.0%)





About 3/4 of normal	9 (4.0%)	2651 (11.0%)
About half of normal	26 (11.6%)	3062 (12.7%)
About a quarter to nearly nothing	8 (3.6%)	2263 (9.4%)
I do not know	1 (0.45%)	231 (0.96%)
	12 (5.4%)	· · · · ·
Missing	12 (5.4%)	362 (1.5%)
13. In general, how satisfied are you with the food at the h	osnital?	
Very satisfied	40 (17.9%)	5394 (22.3%)
Somewhat satisfied	38 (17.0%)	7204 (29.8%)
Neutral	63 (28.1%)	4214 (17.4%)
Dissatisfied	18 (8.0%)	1854 (7.7%)
Very dissatisfied	4 (1.8%)	673 (2.8%)
I do not know	31 (13.8%)	1694 (7.0%)
Missing	30 (13.4%)	3144 (13.0%)
MISSING	30 (13.478)	5144 (15.076)
14. Did you get any help with eating TODAY?		
Yes, from family or friends	-	2177 (9.0%)
Yes, from hospital staff	2 (0.89%)	1475 (6.1%)
No	207 (92.4%)	16830 (69.6%)
I do not know	2 (0.89%)	282 (1.2%)
Missing	13 (5.8%)	3413 (14.1%)
		× 7
15. Were you able to eat without interruption TODAY? (Yes)	157 (76.6%)	15256 (74.7%)
16a. Please indicate how much hospital food you ate for lu	unch or dinner TODAY	
About all	147 (65.6%)	11133 (46.0%)
1/2	28 (12.5%)	6143 (25.4%)
1/4	8 (3.6%)	3103 (12.8%)
Nothing	26 (11.6%)	2802 (11.6%)
Missing	15 (6.7%)	996 (4.1%)
Missing	10 (0.170)	000 (1170)
16b. The portion size of the meal I ordered TODAY was		
Standard	114 (50.9%)	13732 (56.8%)
Smaller	27 (12.1%)	2093 (8.7%)
Larger	19 (8.5%)	1046 (4.3%)
I do not know	41 (18.3%)	2302 (9.5%)
Missing	23 (10.3%)	5004 (20.7%)
17. If you did not eat everything of your meal, please tell u	s why:	
I did not like the type of food offered	8 (12.9%)	1945 (16.1%)
I did not like the smell/taste of the food	6 (9.7%)	1480 (12.3%)
The food did not fit my cultural/religious preferences	-	127 (1.1%)
The food was too hot	-	54 (0.45%)





The food was too cold	-	281 (2.3%)
Due to food allergy/intolerance	-	105 (0.87%)
I was not hungry at that time	5 (8.1%)	1991 (16.5%)
I do not have my usual appetite	10 (16.1%)	3586 (29.8%)
I have problems chewing/swallowing	2 (3.2%)	716 (5.9%)
I normally eat less than what was served	8 (12.9%)	1383 (11.5%)
I had nausea/vomiting	4 (6.5%)	984 (8.2%)
I was too tired	3 (4.8%)	740 (6.1%)
I cannot eat without help	-	191 (1.6%)
I was not allowed to eat	4 (6.5%)	1088 (9.0%)
I had an exam, surgery, or test and missed my meal	2 (3.2%)	733 (6.1%)
I did not get requested food	-	124 (1.0%)
No answer given	25 (40.3%)	1823 (15.1%)

18. Enter the number of glasses/cups of the drinks you	consumed in the last 24 hour	S
Water	2 [1-4]	3 [2-6]
Теа	3 [2-3]	1 [0-3]
Coffee	1 [0-1]	1 [1-2]
Milk	1 [1-1]	1 [0-1]
Fruit juice	1 [0-1]	1 [0-2]
Soft drinks	0 [0-0]	0 [0-1]
Nutrition drink	0 [0-1]	0 [0-1]
Other	0 [0-1]	0 [0-1]
19a. Did you eat any food apart from hospital food TODAY? (Yes)	44 (20.9%)	5831 (29.2%)
19b. If yes, what did you eat?		
Sweet snacks	17 (38.6%)	1820 (31.2%)
Salty snacks	2 (4.5%)	645 (11.1%)
Homemade food	3 (6.8%)	896 (15.4%)
Fruits	3 (6.8%)	2357 (40.4%)
Dairy products	9 (20.5%)	686 (11.8%)
Food delivered/restaurant	1 (2.3%)	272 (4.7%)
Sandwich	6 (13.6%)	347 (6.0%)
Other	10 (22.7%)	795 (13.6%)

20. How has your food intake changed since your hospital admission?		
Increased	20 (8.9%)	3329 (13.8%)
Decreased	48 (21.4%)	6808 (28.2%)
Stayed the same	77 (34.4%)	9055 (37.5%)
I do not know	41 (18.3%)	1479 (6.1%)
Missing	38 (17.0%)	3506 (14.5%)





21. TODAY I feel		
Stronger than at admission	77 (34.4%)	10558 (43.7%)
Weaker than at admission	18 (8.0%)	4610 (19.1%)
Same as at admission	80 (35.7%)	6833 (28.3%)
I was admitted today	23 (10.3%)	576 (2.4%)
I do not know	17 (7.6%)	1178 (4.9%)
Missing	9 (4.0%)	422 (1.7%)
22. Can you walk without assistance TODAY?		
Yes	138 (61.6%)	14229 (58.9%)
No, only with assistance	59 (26.3%)	5989 (24.8%)
No, I stay in bed	19 (8.5%)	2912 (12.0%)
Missing	8 (3.6%)	1047 (4.3%)
23. Did anyone help you complete this questionnaire? (Yes)	79 (36.4%)	13801 (65.2%)





	YOUR RESULTS	REFERENCE RESULTS
Number of units with cancer patients:	8	291
Computerized system in hospital:	8 units (100%) YES	265 units (91%) YES
Nutritional treatment of cancer patients is part of overall care plan	7 units (88%) YES	268 units (92%) YES
Nutritional treatment is considered		
Routinely	7 (87,5%)	187 (64,3%
When patient asks	6 (75,0%)	81 (27,8%)
When body weight loss > 10%	6 (75,0%)	98 (33,7%
During palliative phase	6 (75,0%)	74 (25,4%)
Other	-	26 (8,93%)
Missing	1 (12,5%)	18 (6,19%)
Nutritional treatment is not part of the comprehensive	approach due to	
Lack of evidence	-	8 (2,75%)
No knowledge of the field	1 (12,5%)	9 (3,09%
No reimbursement	-	6 (2,06%
It feeds the tumour	-	1 (0,34%)
Other	-	11 (3,78%)
Nutritional therapy used for cancer patients		
Nutrition according to nutrition plan	8 (100%)	206 (70,8%)
Calculation of energy needs	7 (87,5%)	201 (69,1%)
Monitoring patients intake and use of oral supplements	7 (87,5%)	245 (84,2%
None	-	5 (1,72%)
Other	-	15 (5,15%)
Missing	-	8 (2,75%)
Nutritional therapy is not used due to		
Lack of evidence	-	2 (0,69%)
Lack of experience	-	6 (2,06%
No reimbursement	-	5 (1,72%)
Lack of dietitians	-	6 (2,06%
Lack of other experts	-	1 (0,34%
Other	-	9 (3,09%
Missing	_	2 (0,69%

Assessment of parameters in cancer patients & methods used:





Body weight Regularly 8 (100%) 199 (86.4%) At chemotherapy -47 (16.2%) When necessary -5 (1.72%) Unknown -6 (3.06%) Missing -3 (1.03%) Anthropmetrics (circumference) - Regularly - 42 (14.4%) At chamotherapy - 6 (2.06%) When necessary 8 (100%) 98 (3.7%) Never 12 (2.41.3%) 11 (3.78%) Unknown -1 (2.41.3%) 11 (3.78%) When necessary 6 (75.0%) 90 (30.3%) Never 2 (25.0%) 165 (56.7%) When necessary 6 (75.0%) 90 (30.3%) Never 2 (25.0%) 165 (56.7%) Unknown -1 (2.41.2%) 165 (56.7%) Never 2 (25.0%) 165 (56.7%) Never 2 (25.0%) 165 (56.7%) Unknown -1 (2.41.2%) 165 (56.7%) Never 3 (37.5%) 5 (62.5%) Never 5 (62.5%) 176 (3.5%) Never 5 (62.5%) 176 (3.1%) Ne	Anthropometry/Body composition:		
At chemotherapy - 47 (16,2%) When necessary - 35 (12,0%) Never - 2 (0,6%) Missing - 3 (1,03%) Anthropometrics (circumference) Regularly - 42 (14,4%) At chemotherapy - 6 (2,0%) When necessary 8 (100%) 88 (33,7%) Never 12 (4,12%) Missing - 12 (4,12%) Missing - 11 (3,78%) BIA Regularly - 10 (3,44%) At chemotherapy - 10 (3,44%) At chemotherapy - 10 (3,44%) At chemotherapy - 11 (3,78%) When necessary 6 (75,0%) 90 (30,9%) Never 2 (25,0%) 116 (5,6,7%) Unknown - 12 (4,12%) Missing - 10 (3,44%) At chemotherapy - 10 (3,45%) Verver 2 (25,0%) 165 (5,6,7%) Unknown - 2 (4,12%) Never	Body weight		
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Other (body composition) Regularly - 8 (2,75%) At chemotherapy - 2 (0,69%) Image: NutritionDay worldwide 2021 - 19.07.2022 10:17:51 21/31 MEDICAL UNIVERSITY	Unknown	-	28 (9,62%)
Regularly - 8 (2,75%) At chemotherapy - 2 (0,69%) Image: NutritionDay worldwide 2021 - 19.07.2022 10:17:51 21/31 MEDICAL UNIVERSITY	Missing	-	13 (4,47%)
Regularly - 8 (2,75%) At chemotherapy - 2 (0,69%) Image: NutritionDay worldwide 2021 - 19.07.2022 10:17:51 21/31 MEDICAL UNIVERSITY			
At chemotherapy - 2 (0,69%)			
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Inditionably wondwide 2021 10.01.2022 10.11.01 217.01 WUV/ OF VIENNA	At cnemotherapy	-	2 (0,69%)
	nutritionDay worldwide 2021 - 19.07.2022 10:17:51	21 / 31 MEDICAL UNIVERSIT	
		OF VIENNA	 To dequestions to the destruction of t

When necessary	7 (87,5%)	42 (14,4%)
Never		104 (35,7%)
Unknown	-	38 (13,1%)
Missing	1 (12,5%)	97 (33,3%)
	. (12,070)	
Body function:		
Handgrip		
Regularly	-	16 (5,50%)
At chemotherapy	-	8 (2,75%)
When necessary	7 (87,5%)	90 (30,9%)
Never	1 (12,5%)	153 (52,6%)
Unknown	-	14 (4,81%)
Missing	-	10 (3,44%)
6 minutes welking test		
6-minutes walking test		10 (2 449/)
Regularly	-	10 (3,44%)
At chemotherapy	-	7 (2,41%)
When necessary	7 (87,5%)	68 (23,4%)
Never	-	170 (58,4%)
Unknown	-	20 (6,87%)
Missing	1 (12,5%)	16 (5,50%)
Other (body function)		
Regularly	-	14 (4,81%)
At chemotherapy	-	1 (0,34%)
When necessary	7 (87,5%)	55 (18,9%)
Never	-	108 (37,1%)
Unknown	-	33 (11,3%)
Missing	1 (12,5%)	80 (27,5%)
Nutritional requirements, calculated		
Nutritional requirements, calculated	7 (97 50/)	87 (29,9%)
Regularly	7 (87,5%)	
At chemotherapy	-	4 (1,37%)
When necessary	1 (12,5%)	135 (46,4%)
Never	-	20 (6,87%)
Unknown	-	6 (2,06%)
Missing	-	39 (13,4%)
Nutritional intake:		
Every meal		
Regularly	6 (75,0%)	78 (26,8%)
At chemotherapy	-	3 (1,03%)
When necessary	2 (25,0%)	124 (42,6%)
Never	-	31 (10,7%)
nutritionDay worldwide 2021 - 19.07.2022 10:17:51	22 / 31 MEDICAL UNIVERSITY	





Unknown	-	15 (5,15%)
Missing	-	40 (13,7%)
1 meal per day		
Regularly	4 (50,0%)	33 (11,3%)
At chemotherapy	-	4 (1,37%)
When necessary	1 (12,5%)	90 (30,9%)
Never	1 (12,5%)	59 (20,3%)
Unknown	1 (12,5%)	20 (6,87%)
Missing	1 (12,5%)	85 (29,2%)
2 meals per day		
Regularly	5 (62,5%)	32 (11,0%)
At chemotherapy	-	3 (1,03%)
When necessary	1 (12,5%)	89 (30,6%)
Never	1 (12,5%)	60 (20,6%)
Unknown	1 (12,5%)	20 (6,87%)
Missing	-	87 (29,9%)
24h recall		
Regularly	5 (62,5%)	63 (21,6%)
At chemotherapy	-	8 (2,75%)
When necessary	2 (25,0%)	117 (40,2%)
Never	-	39 (13,4%)
Unknown	1 (12,5%)	14 (4,81%)
Missing	-	50 (17,2%)
-		
Other (nutritional intake)		
Regularly	1 (12,5%)	14 (4,81%)
At chemotherapy	- -	1 (0,34%)
When necessary	6 (75,0%)	62 (21,3%)
Never	- -	46 (15,8%)
Unknown	-	35 (12,0%)
Missing	1 (12,5%)	133 (45,7%)
5		(, , ,
Questionnaire completed by		
Dietitian	1 (12,5%)	128 (44,0%)
Nurse	1 (12,5%)	69 (23,7%)
Physician	6 (75,0%)	56 (19,2%)
Nutritional scientist		30 (10,3%)
Other	<u>.</u>	2 (0,69%)
Missing		6 (2,06%)
Moonly	-	0 (2,0070)





	YOUR RESULTS	REFERENCE RESULTS
Number of patients completing Sheet 2_onco:	63	2862
Demographic data:		
Age (years)	74 [39-90]	64 [18-120]
Female gender	31 (49,2%)	1301 (45,5%)
Weight (kg)	56,2 ± 15,7	67,0 ± 16,8
Height (cm)	160,0 ± 7,7	165,5 ± 9,8
BMI (kg/m2)	21,9 ± 5,7	24,3 ± 5,0
Outpatient (o)/Ward (w)		
Outpatient(o)	3 (4,76%)	118 (4,12%)
Ward (w)	60 (95,2%)	2736 (95,6%)
Missing	-	8 (0,28%)
Goal of Therapy		
Curative	26 (41,3%)	1803 (63,0%)
Palliative	28 (44,4%)	895 (31,3%)
Terminal	8 (12,7%)	96 (3,35%)
Missing	1 (1,59%)	68 (2,38%)
Reason for admission		
Clinical diagnostics	8 (12,7%)	368 (12,9%)
Therapy	34 (54,0%)	1326 (46,3%)
Surgery related	12 (19,0%)	515 (18,0%)
Treatment complications	5 (7,94%)	409 (14,3%)
Poor health status	8 (12,7%)	386 (13,5%)
Independent care difficult	-	25 (0,87%)
Missing	-	2 (0,07%)
Present cancer diagnosis		
Breast	2 (3,17%)	223 (7,79%)
Colon, rectum	5 (7,94%)	395 (13,8%)
Prostate	3 (4,76%)	107 (3,74%)
Lung	7 (11,1%)	306 (10,7%)
Skin	-	25 (0,87%)
Kidney/bladder	7 (11,1%)	126 (4,40%)
Gastric/oesophageal	9 (14,3%)	291 (10,2%)
Pancreas	2 (3,17%)	133 (4,65%)
Lymphoma	-	232 (8,11%)
Ears nose throat (ENT)	4 (6,35%)	114 (3,98%)
Leukaemia	-	241 (8,42%)





Genital tract	9 (14,3%)	115 (4,02%)
Liver	4 (6,35%)	194 (6,78%)
Sarcoma	-	47 (1,64%)
Brain	1 (1,59%)	47 (1,64%)
Testicular	1 (1,59%)	19 (0,66%)
Other	10 (15,9%)	332 (11,6%)
Missing	-	42 (1,47%)
Time since diagnosis		
0-2 months	21 (33,3%)	823 (28,8%)
3-5 months	10 (15,9%)	486 (17,0%)
6-12 months	1 (1,59%)	494 (17,3%)
1-2 years	10 (15,9%)	371 (13,0%)
2-4 years	11 (17,5%)	272 (9,50%)
> 4 years	8 (12,7%)	297 (10,4%)
Missing	1 (1,59%)	69 (2,41%)
Cancer staging		
0=Carcinoma in situ	3 (4,76%)	141 (4,93%)
I=Localized	7 (11,1%)	540 (18,9%)
II=Early locally advanced	16 (25,4%)	482 (16,8%)
III=Late locally advanced	18 (28,6%)	436 (15,2%)
IV=Metastasised	18 (28,6%)	871 (30,4%)
Missing	1 (1,59%)	392 (13,7%)
Time since first therapy start		
No therapy	6 (9,52%)	237 (8,28%)
Tumour staging/diagnosis	5 (7,94%)	311 (10,9%)
0-2 months	16 (25,4%)	814 (28,4%)
3-5 months	8 (12,7%)	381 (13,3%)
6-12 months	1 (1,59%)	422 (14,7%)
1-2 years	10 (15,9%)	298 (10,4%)
2-4 years	8 (12,7%)	223 (7,79%)
> 4 years	7 (11,1%)	228 (7,97%)
Missing	1 (1,59%)	60 (2,10%)
Therapy situation		
Diagnosis	6 (9,52%)	309 (10,8%)
Chemotherapy 1st line	12 (19,0%)	622 (21,7%)
Chemotherapy > 1st line	6 (9,52%)	518 (18,1%)
Radiotherapy	12 (19,0%)	271 (9,47%)
Target therapy	-	74 (2,59%)
Hormone therapy	2 (3,17%)	31 (1,08%)
Palliative	8 (12,7%)	242 (8,46%)





Surgery	20 (31,7%)	632 (22,1%)
Cancer related complications	7 (11,1%)	285 (9,96%)
Therapy related complications	2 (3,17%)	119 (4,16%)
Missing	1 (1,59%)	64 (2,24%)
Infections		
None	52 (82,5%)	2103 (73,5%)
Local	9 (14,3%)	430 (15,0%)
General	1 (1,59%)	241 (8,42%)
Missing	1 (1,59%)	88 (3,07%)
Nutrition Treatment		
No special diet	38 (60,3%)	1203 (42,0%)
Individualized diet plan	5 (7,94%)	798 (27,9%)
Energy rich/protein rich ONS	3 (4,76%)	577 (20,2%)
Enteral nutrition (via NGT/PEG)	4 (6,35%)	143 (5,00%)
Parenteral nutrition	12 (19,0%)	213 (7,44%)
ONS enriched with special nutrients	-	103 (3,60%)
Special nutrients (EPA, branched chained amino acids, glutamine, arginine, carnitine)	1 (1,59%)	39 (1,36%)
Personal preferences	3 (4,76%)	324 (11,3%)
Counselling	-	214 (7,48%)
Other	-	117 (4,09%)
Missing	-	1 (0,03%)







	YOUR RESULTS	REFERENCE RESULTS
Number of patients completing Sheet 3_onco:	62	2832
Body weight prior to becoming ill	58 [35-115]	70 [17-196
Actual body weight	55 [35-115]	65 [11-196
Change in weight was		
Intentional	1 (1,59%)	129 (4,51%
Unintentional	35 (55,6%)	1854 (64,8%
Weight is stable	4 (6,35%)	476 (16,6%
Missing	-	89 (3,11%)
During the last week		
Patients who have had pain:		
Not at all	12 (19,0%)	962 (33,6%
A little	19 (30,2%)	867 (30,3%
Quite a bit	5 (7,94%)	476 (16,6%
Very much	3 (4,76%)	340 (11,9%
Missing	24 (38,1%)	196 (6,85%
Patients who needed a rest:		
Not at all	7 (11,1%)	590 (20,6%
A little	15 (23,8%)	881 (30,8%
Quite a bit	12 (19,0%)	679 (23,7%
Very much	3 (4,76%)	480 (16,8%
Missing	26 (41,3%)	204 (7,13%
Detiente whe felt weeks		
Patients who felt weak:	E (7040/)	600 (21 00/
Not at all	5 (7,94%)	600 (21,0%
A little	17 (27,0%)	891 (31,1%
Quite a bit	10 (15,9%)	682 (23,8%
Very much	6 (9,52%)	472 (16,5%
Missing	25 (39,7%)	197 (6,88%
Patients who felt depressed:		
Not at all	10 (15,9%)	1073 (37,5%
A little	17 (27,0%)	858 (30,0%
Quite a bit	7 (11,1%)	429 (15,0%
Very much	3 (4,76%)	251 (8,77%
Missing	26 (41,3%)	209 (7,30%





Patients who were tired:		
Not at all	8 (12,7%)	621 (21,7%)
A little	13 (20,6%)	927 (32,4%)
Quite a bit	11 (17,5%)	643 (22,5%)
Very much	6 (9,52%)	444 (15,5%)
Missing	25 (39,7%)	200 (6,99%)
Patients whose pain interfered with their daily activities:		
Not at all	16 (25,4%)	1081 (37,8%)
A little	11 (17,5%)	684 (23,9%)
Quite a bit	6 (9,52%)	480 (16,8%)
Very much	3 (4,76%)	365 (12,8%)
Missing	27 (42,9%)	215 (7,51%)
Patients who lacked appetite:		
Not at all	12 (20 69/)	980 (34,2%)
A little	13 (20,6%)	
	10 (15,9%)	721 (25,2%)
Quite a bit	10 (15,9%)	507 (17,7%)
Very much	4 (6,35%)	418 (14,6%)
Missing	26 (41,3%)	206 (7,20%)
Just now		
Just now Patients who have pain:		
	16 (25,4%)	1172 (41,0%)
Patients who have pain:	16 (25,4%) 17 (27,0%)	1172 (41,0%) 967 (33,8%)
Patients who have pain: Not at all		967 (33,8%)
Patients who have pain: Not at all A little	17 (27,0%)	
Patients who have pain:Not at allA littleQuite a bit	17 (27,0%) 3 (4,76%)	967 (33,8%) 355 (12,4%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissing	17 (27,0%) 3 (4,76%) 2 (3,17%)	967 (33,8%) 355 (12,4%) 138 (4,82%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at all	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at all	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA little	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bit	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%) 7 (11,1%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%) 635 (22,2%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissing	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%) 7 (11,1%) 3 (4,76%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%) 635 (22,2%) 332 (11,6%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingPatients who feel weak:	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%) 7 (11,1%) 3 (4,76%) 26 (41,3%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%) 635 (22,2%) 332 (11,6%) 219 (7,65%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingPatients who feel weak:Not at all	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%) 7 (11,1%) 3 (4,76%) 26 (41,3%) 5 (7,94%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%) 635 (22,2%) 332 (11,6%) 219 (7,65%) 724 (25,3%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingVery muchMissingVery muchA littleA littleA littleQuite a bitVery muchMissingPatients who feel weak:Not at allA little	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%) 7 (11,1%) 3 (4,76%) 26 (41,3%) 5 (7,94%) 12 (19,0%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%) 635 (22,2%) 332 (11,6%) 219 (7,65%) 724 (25,3%) 964 (33,7%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingPatients who feel weak:Not at allA littleQuite a bitVery muchMissingOute a bitOute a bitPatients who feel weak:Not at allA littleQuite a bitVery muchMissingOute a bitNot at allA littleNot at allA littleQuite a bitOute a bit	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%) 7 (11,1%) 3 (4,76%) 26 (41,3%) 5 (7,94%) 12 (19,0%) 13 (20,6%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%) 635 (22,2%) 332 (11,6%) 219 (7,65%) 724 (25,3%) 964 (33,7%) 606 (21,2%)
Patients who have pain:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingPatients who need a rest:Not at allA littleQuite a bitVery muchMissingVery muchMissingVery muchA littleA littleA littleQuite a bitVery muchMissingPatients who feel weak:Not at allA little	17 (27,0%) 3 (4,76%) 2 (3,17%) 25 (39,7%) 11 (17,5%) 16 (25,4%) 7 (11,1%) 3 (4,76%) 26 (41,3%) 5 (7,94%) 12 (19,0%)	967 (33,8%) 355 (12,4%) 138 (4,82%) 205 (7,16%) 616 (21,5%) 1030 (36,0%) 635 (22,2%) 332 (11,6%) 219 (7,65%) 724 (25,3%) 964 (33,7%)

Patients who are depressed:



Not at all	12 (19,0%)	1215 (42,5%)
A little	19 (30,2%)	857 (29,9%)
Quite a bit	6 (9,52%)	350 (12,2%)
Very much	1 (1,59%)	179 (6,25%)
Missing	25 (39,7%)	221 (7,72%)
Patients who are tired:		
Not at all	7 (11,1%)	745 (26,0%)
A little	18 (28,6%)	1024 (35,8%)
Quite a bit	10 (15,9%)	536 (18,7%)
Very much	3 (4,76%)	299 (10,4%)
Missing	25 (39,7%)	223 (7,79%)
Patients whose pain interferes with their daily activities:		
Not at all	15 (23,8%)	1157 (40,4%)
A little	11 (17,5%)	748 (26,1%)
Quite a bit	8 (12,7%)	409 (14,3%)
Very much	3 (4,76%)	273 (9,54%)
Missing	26 (41,3%)	239 (8,35%)
Patients who lack appetite:		
Not at all	13 (20,6%)	1071 (37,4%)
A little	9 (14,3%)	757 (26,5%)
Quite a bit	11 (17,5%)	459 (16,0%)
Very much	5 (7,94%)	303 (10,6%)
Missing	25 (39,7%)	233 (8,14%)
Reasons for change in appetite/food intake		
Nausea/Vomiting	9 (14,3%)	552 (19,3%)
Inflammation in mouth	4 (6,35%)	129 (4,51%)
Pain	8 (12,7%)	406 (14,2%)
Constipation	10 (15,9%)	248 (8,67%)
Diarrhea	6 (9,52%)	178 (6,22%)
Change in taste/smell	7 (11,1%)	415 (14,5%)
Early satiation/Loss of appetite	13 (20,6%)	663 (23,2%)
Other	2 (3,17%)	441 (15,4%)
Missing	3 (4,76%)	97 (3,39%)
Maximum activity performed by patients		
Able to do sports	2 (3,17%)	121 (4,23%)
Fully active	6 (9,52%)	370 (12,9%)
Able to carry out light activities	1 (1,59%)	646 (22,6%)
		732 (25,6%)
Able to carry out self care	14 (22,2%)	102 (20,070)





Confined to bed or chair	2 (3,17%)	372 (13,0%)
Missing	22 (34,9%)	207 (7,23%)
Patient takes additional (without prescription)		
Nothing	32 (50,8%)	1841 (64,3%)
Herbal tea	2 (3,17%)	259 (9,05%)
Nutritional supplements	4 (6,35%)	274 (9,57%)
Multivitamin	-	134 (4,68%)
Other medication	-	98 (3,42%)
Other	2 (3,17%)	131 (4,58%)
Missing	23 (36,5%)	235 (8,21%)
Additional activities performed		
Nothing	33 (52,4%)	2056 (71,8%)
Psychotherapy	1 (1,59%)	65 (2,27%)
Yoga	2 (3,17%)	38 (1,33%)
Meditation	-	112 (3,91%)
Progressive muscle relaxation	-	46 (1,61%)
Qigong	-	8 (0,28%)
Other	3 (4,76%)	318 (11,1%)
Missing	25 (39,7%)	270 (9,43%)
Patients having difficulties in complying with treatment	3 (4,76%)	632 (22,1%)
Patients needing help to complete questionnaire	6 (9,52%)	1569 (54,8%)
Patients believing that including nutrition in their therapeutic approach could provide relevant benefit to them:	15 (23,8%)	1913 (66,8%)







1. Are you COVID-19 positive TODAY?		
Yes	-	-
No	282 (97.6%)	-
I do not know	6 (2.1%)	-
Missing	1 (0.35%)	-
2. Have you been tested COVID-19 positive in the last:		
0-3 months	3 (1.0%)	-
3-6 months	-	-
6-12 months	-	-
>1 year	-	-
never	253 (87.5%)	-
I do not know	10 (3.5%)	-
Missing	23 (8.0%)	-
3. Have you been hospitalized during your COVID-19 infection?		
Yes	1 (0.35%)	-
No	249 (86.2%)	-
l do not know	12 (4.2%)	-
Missing	27 (9.3%)	-





