Mini Nutritional Assessment MNA[®]

Nestlé NutritionInstitute

Last name:		I	First name:	
Sex:	Age:	Weight, kg:	Height, cm:	Date:
Complete the screen by filling in the boxes with the appropriate numbers. Add the numbers for the screen. If score is 11 or less, continue with the assessment to gain a Malnutrition Indicator Score.				
Screening			J How many full meals does the patient eat daily? 0 = 1 meal	
of appetite, o difficulties? 0 = severe de 1 = moderate	ake declined over the past 3 digestive problems, chewing ecrease in food intake decrease in food intake ase in food intake		 b) = 1 mean 1 = 2 means 2 = 3 means K Selected consumption markers for At least one serving of dairy product (milk, cheese, yoghurt) per day Two or more servings of legumes 	
0 = weight los 1 = does not k	s between 1 and 3kg (2.2 and	6.6 lbs)	or eggs per week • Meat, fish or poultry every day 0.0 = if 0 or 1 yes 0.5 = if 2 yes 1.0 = if 3 yes	yes no yes no
C Mobility			L Consumes two or more servings per day?	of fruit or vegetables
0 = bed or cha 1 = able to ge	air bound t out of bed / chair but does no	t go out	0 = no 1 = yes	
2 = goes out			M How much fluid (water, juice, cof consumed per day?	fee, tea, milk) is
D Has suffered past 3 month 0 = yes	psychological stress or acur s? 2 = no	te disease in the	0.0 = less than 3 cups 0.5 = 3 to 5 cups 1.0 = more than 5 cups	
0 = severe de 1 = mild deme	blogical problems ementia or depression entia blogical problems		N Mode of feeding 0 = unable to eat without assistance 1 = self-fed with some difficulty 2 = self-fed without any problem	•
F Body Mass Ir 0 = BMI less t 1 = BMI 19 to 2 = BMI 21 to 3 = BMI 23 or	less than 21 less than 23	eight in m) ²	O Self view of nutritional status 0 = views self as being malnourishe 1 = is uncertain of nutritional state 2 = views self as having no nutrition	
	e (subtotal max. 14 points) Normal nutritional status At risk of malnutrition Malnourished		 P In comparison with other people the patient consider his / her heat 0.0 = not as good 0.5 = does not know 1.0 = as good 2.0 = better 	
For a more in-de	pth assessment, continue with	questions G-R	Q Mid-arm circumference (MAC) in	cm
Assessment			0.0 = MAC less than 21 0.5 = MAC 21 to 22 1.0 = MAC greater than 22	
1 = yes	ndently (not in nursing home 0 = no		R Calf circumference (CC) in cm	i
H Takes more t	han 3 prescription drugs per 1 = no	day	0 = CC less than 31 1 = CC 31 or greater	
	es or skin ulcers		Assessment (max. 16 points)	
0 = yes	1 = no		Screening score Total Assessment (max. 30 points)	
Challenges. J Nu	H, Abellan G, <i>et al.</i> Overview of the Ml <i>tr Health Aging.</i> 2006; 10:456 -465. Harker JO, Salva A, Guigoz Y, Vellas I	·	Malnutrition Indicator Score 24 to 30 points 17 to 23.5 points	Normal nutritional status At risk of malnutrition

Less than 17 points

Malnourished

 Rubenstein LZ, Harker JO, Salva A, Guigoz Y, Vellas B. Screening for Undernutrition in Geriatric Practice: Developing the Short-Form Mini Nutritional Assessment (MNA-SF). J. Geront. 2001; 56A: M366-377

 Guigoz Y. The Mini-Nutritional Assessment (MNA[®]) Review of the Literature - What does it tell us? J Nutr Health Aging. 2006; 10:466-487.

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For more information: www.mna-elderly.com