Obesity & BMI Coding Tips



BMI can be misleading without an associated diagnosis because the calculation does not account for muscle mass, bone density, body composition, or ethnic or gender differences¹.

Adult BMI Weight Status

Adult BMI (Age 20+)	
BMI < 19.9	Underweight
BMI 20 - 24.9	Healthy Weight
BMI 25 - 29.9	Overweight
BMI 30 - 34.9	Obese
BMI 35 - 39.9 (With 1+ Co-Morbidities) BMI ≥ 40	40 Morbidly Obese

Calculating Pediatric BMI (Age 2 - 19)

Birth to 38 Months

LENGTH + WEIGHT FOR AGE HEAD CIRCUMFERENCE-FOR-AGE + WEIGHT FOR LENGTH

2 to 20 years

STATURE-FOR-AGE + WEIGHT-FOR-LENGTH BMI-FOR-AGE **OR**

2 to 5 years WEIGHT-FOR-STATURE

Percentile	ICD-10
< 5.0	Z68.51
5.0 - 84.99	Z38.52
85.0 - 94.99 - 84.99	Z68.53
≥ 95.0	Z68.54

ICD-10 Official Guidelines ²	Document	Remember
BMI may be documented by any clinician.	Documentation must include:	State the clinical significance of obesity on the
The treating provider must be the one to	• Date of exam	patient's health.
document obesity, morbid obesity, or any	• Weight	Possible complications and co-morbidities
other diagnosis-related code from a BMI measurement.	• BMI	include⁴: • Diabetes
		Disorder of lipid proteins Heart disease
BMI codes should only be reported as a secondary diagnosis code.	Documentation should include	 Respiratory problems
	specific details of the cause and	 Osteoarthritis
BMI has no risk value without an associated diagnosis, such as obesity. ³	extent of obesity like:	Individuals who are overweight, obese or morbidly obese are at an increased risk for
3	 Due to excess calories 	certain medical conditions when compared
Coders and billers cannot infer obesity from	• Endocrine related	to persons of normal weight. Therefore, these
a BMI value.	Morbid/Severe	conditions are always clinically significant and
	'	reportable when documented by the provider ⁵ .

For additional resources, contact our Provider Relations team at Providers@ARHealthWellness.com

References and Notes

This educational material complies with accepted 2018 ICD-10-CM practices and guidelines and is for general supplemental purposes only. The information is not guaranteed to be complete, free of errors, or the most current revision. It is the responsibility of the provider to document accurate and complete codes, clinical rationale and medical services rendered to support appropriate ICD-10 code(s) according to official billing and coding guidelines, procedures, and regulations.

¹ https://www.nhlbi.nih.gov/health-topics/overweight-and-obesity

²https://www.cms.gov/Medicare/Coding/ICD10/Downloads/2019-ICD10-Coding-Guidelines-.pdf

³Report on Medicare Compliance, Volume 26 Number 14 pg. 2. April 24, 2017

⁴https://www.nhlbi.nih.gov/health-topics/overweight-and-obesity

⁵AHA Coding Clinic, 3rd quarter 2011, Vol. 28, Num. 3, pages 4-5