

TABLE 18.2

The Difference Between the BMI Scores in the Sample and the Median BMI Score in the General Population (stated in the null hypothesis)

<i>Sport Athlete</i>	<i>BMI Score in Sample</i>	<i>BMI Score in General Population</i>	<i>Difference</i>
Golfer	29.8	28.3	+
Basketball player	24.5	28.3	—
Baseball player	28.3	28.3	0 (discard)
Swimmer	23.2	28.3	—
Hockey player	27.6	28.3	—
UFC fighter	28.0	28.3	—

Only the sign of the difference is needed to make this test.