



Chartreux-Lancrou

FELINE BODY MASS INDEX™



Feline Body Mass Index™ is a simple measurement that helps identify cats at risk for obesity-related conditions.

NOTE: Measurements should be taken in centimeters.

- 1** Measure the length of the lower leg (LIM) from the middle of the patella.



- 2** Measure the rib cage circumference.



- 3** Calculate the Feline Body Mass Index™ using the rib cage circumference measurement (rib cage) and the lower hindlimb (LIM) measurement.

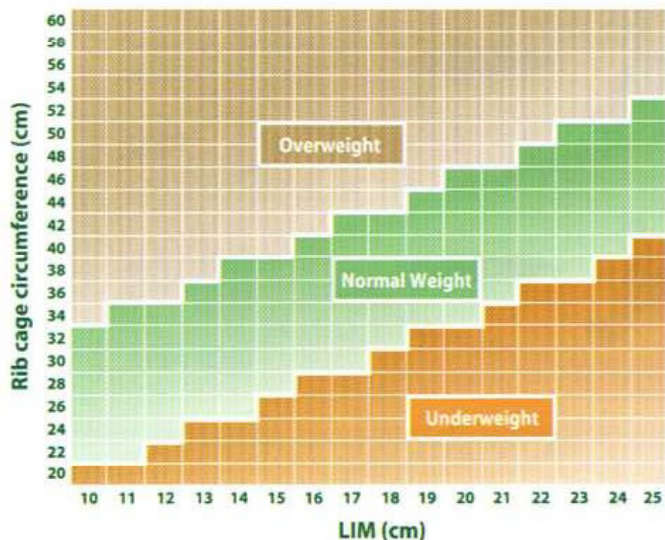
Simple method:

$$\% \text{ body fat} = 1.5 (\text{rib cage} - \text{LIM}) - 9$$

For exact measurements:

$$\% \text{ body fat} = \frac{\left(\frac{\text{rib cage}}{0.7062} \right) - \text{LIM}}{0.9156} - \text{LIM}$$

Relationship between percentage body fat as predicted by the ROYAL CANIN Veterinary Diet™ Feline Body Mass Index™ chart and measured by dual energy X-ray absorptiometry ($R^2 = 85\%$, $p < 0.0001$).



British Shorthair-Lancrou

For more information on the Fit-For-Life™ Weight Management Program, contact your Royal Canin Veterinary Diet™ representative.

For technical assistance, call 1-800-925-8426 or visit our web site at www.royalcanin.us.