



## Goat digestive system

Goats have four "stomachs." Their food moves first into the rumen (from which it is periodically regurgitated for more "cud chewing"), then to the reticulum, later to the omasum, and finally to the abomasum (which is most like a more sensitive human stomach).

Goats are burpers! This is due to the role of their rumen. The rumen, which in a mature goat holds four to five gallons of plant material, breaks down cellulose and acts as a fermentation vat. Of course, fermentation produces gas, and this gas escapes in the form of loud, healthy burps. Our goats can frequently be heard burping in the barn.

