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# Peptoniphilus indolicus

National Cancer Institute

## Source

National Cancer Institute. *Peptoniphilus indolicus*. NCI Thesaurus. Code C86904.

A species of anaerobic, Gram-positive, cocci shaped bacteria assigned to the phylum Firmicutes. This species is nonmotile, non-spore forming, indole positive, catalase and urease negative, reduces nitrate, produces butyric acid, gas from peptone-yeast-glucose medium and propionate from lactate, coagulase and indole, and does not ferment carbohydrates or liquefy gelatin. *P. indolicus* is found in cattle, swine, and rats and is pathogenic to humans and possibly animals.