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Fusobacterium necrophorum subspecies funduliforme

National Cancer Institute

Source

National Cancer Institute. *Fusobacterium necrophorum subspecies funduliforme*. NCI Thesaurus. Code C86402.

A subspecies of anaerobic, Gram-negative, rod shaped bacteria in the phylum Fusobacteria. This subspecies is non-spore forming, lipase and catalase negative, indole positive, does not hydrolyze esculin or starch, does not reduce nitrate, does not produce hydrogen sulfide, and does not produce acid from carbohydrates. *F. necrophorum* subsp. *funduliforme*, also known as biovar B, is found in the intestinal tract of animals, but is known to cause infections in both animals and humans.