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# Corynebacterium renale

National Cancer Institute

## Source

National Cancer Institute. *Corynebacterium renale*. NCI Thesaurus. Code C86322.

A species of aerobic or facultatively anaerobic, Gram-positive, coryneform, pleomorphic bacilli assigned to the phylum Actinobacteria. This species is nonmotile, non-spore forming, catalase positive, urease positive, pyrazinamidase positive, does not reduce nitrate, indole negative, non-lipophilic, ferments glucose, does not produce hydrogen sulfide, and does not hydrolyze gelatin. *C. renale* is an opportunistic pathogen that causes ascending urinary infection, pyelonephritis and abscesses.