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FOURNIER'S GANGRENE: A CLINICAL PRESENTATION OF NECROTIZING FASCITIIS CAUSED BY FISTULA COLON SKIN

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Abstract: Fournier's gangrene (FG) is an acute severe necrotizing disease of the fascia, subcutaneous fat and skin caused by a combination of aerobic and anaerobic bacteria, and involves the lower parts of the genitourinary tract, anorectal soft tissue and genital skin. We report an atypical and very rare case of Fournier's gangrene caused by skin colon fistula. A 66-year old man developed fever, perineal pain, swelling and blistering of the genital area. After first surgical treatment, he had progressive involvement of the abdominal wall with abscess. Early diagnosis of this disorder and prompt initiation of appropriate therapy (laparoscopic sigmoidectomy) can prevent progression of this acute necrotizing infection.



Keywords: Fournier's gangrene; necrotizing fasciitis; abdominal fistula; diverticula.