

SUPPLEMENTARY FILE 3

Potential dermatological mimickers of CSA: ^{7,26,35}

GENITAL LESIONS (MALE)	
Examination findings	Differential diagnosis
Erosions, excoriations, ulcers, bleeding, oedema over the penis	Trauma: zip entrapment injury, straddle injury Infections: scabies, lichen planus, immunobullous disorders, drug reactions, angioedema
Inflammatory changes, erythema/scaling over glans, scrotum, prepuce	Trauma: accidental/iatrogenic Contact dermatitis, infection (erythrasma, dermatophyte, candida, streptococcal infections), seborrhoeic dermatitis, psoriasis, balanitis, lichen sclerosus
Urethral and periurethral redness	Lower urinary tract infections, phimosis
Urethral discharge	Physiological (adolescents), urinary tract infection
GENITAL LESIONS (FEMALE)	
Examination findings	Differential diagnosis
Erosion, excoriation, fissures, ulcers, bleeding, friability, edema, sinuses over vulva, labia, perineum	Accidental trauma Cleansing/rubbing vigorously Infections: scabies, pinworm infestation, candidiasis, group A Streptococcus vaginitis, candidiasis, Shigella vaginitis, herpes simplex Non-infectious vulvovaginitis: irritant allergic contact dermatitis Inflammatory dermatoses: Lichen simplex chronicus, Lichen sclerosus, atopic dermatitis, seborrhoeic dermatitis, Crohn's disease Cultural practices: female circumcision Foreign body in the vagina
Vaginal discharge	Hormonal exposure Vulvovaginitis

Papular/warty/vascular growths	Skin tags Furuncles, condyloma acuminata and molluscum contagiosum (auto inoculation) inflammatory dermatosis Tumours: pyogenic granuloma, haemangioma, sarcoma botyroides
Hymenal tears	Trauma: accidental Physiological: physical exertion
Adhesions/scars	Female circumcision; post traumatic Chronic irritants Crohn's disease
PERIANAL REGION	
Examination findings	Differential diagnosis
Inflammation: erythema +/- scaling	Infection: candidiasis, cellulitis (staphylococcal/streptococcal), dermatophyte infection, parasitic infestations Inflammatory dermatosis: Psoriasis, atopic dermatitis, acrodermatitis enteropathica, diaper dermatitis, Kawasaki disease
Vesicles/erosions/ulcers	Trauma Irritant contact dermatitis Infections: herpes simplex virus, varicella, herpes zoster, Behcet's disease, Immunobullous disorders
Bruising/ecchymosis/purpura	Trauma, Haemolytic uremic syndrome, Henoch-Schönlein purpura
Anal fissures, sinuses	Chronic constipation, Crohn's disease, fistula in ano
Scars	Crohn's disease
Rectal bleeding	Haemorrhoids, rectal prolapse, Crohn's disease, fissures, rectal tumours
Flattened anal folds	Relaxed anal sphincter, neurologic disorders, perianal oedema