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A. Infectious Diseases Affecting the Skin

A0 Skin diseases caused by viruses: e.g.viral warts, herpes simplex (cold sores), herpes zoster (shingles), molluscum contagiosum

- 1. Preventative measures
- reduction of transmission
- 2. Medical treatments
- topical keratolytic agents (e.g. wart paints)
- intralesional bleomycin
- immunotherapy
- high dose cimetidine
- retinoids
- antiviral drugs (e.g. acyclovir)
- systemic corticosteroids (for herpes zoster)
- tricyclic antidepressants
- 3. Surgical procedures
- cryotherapy (freezing)

- cautery
- surgical excision
- laser therapy
– phenol
4. Alternative/complementary treatments eg hypnosis for warts
A20 Skin diseases caused by bacteria: e.g. impetigo, boils, folliculitis, cellulitis
(Liaison with Cochrane Wounds Group for bacterial wound infections)
1. Preventative
– reduction of transmission
2. Medical treatments
- topical antiseptics
- topical antibiotics
– systemic antibiotics
- alternative/complimentary treatments
3. Surgical procedures
-incision and drainage
A30-31 Leprosy and its complications
1. Preventative
– reduction of transmission
- interventions to prevent deformity
- interventions to prevent or reduce complications of treatment
2. Medical treatments
- antibiotic combinations
3. Surgical treatments
– procedures to correct deformity
A32-35 Tuberculosis and related infections of the skin: e.g.lupus vulgaris, atypical mycobacterial infection (fish tank granuloma etc)

1. Preventative
– reduction of transmission
2. Medical treatments
– antibiotic therapy
3. Surgical
- Excision
A5 Skin diseases caused by fungi e.g. candidosis (thrush), dermatophytosis (ringworm)
1. Preventative
- reduction oftransmission: e.g. for tinea pedis (athlete's foot), tinea capitis (scalp ringworm)
2. Medical treatments
- topical antifungal agents
- topical corticosteroid/antifungal preparations
- oral antifungal agents
- alternative/complimentary treatments
3. Surgical treatments
- nail ablation for onychomycosis (fungal infection of the nails)
A6 Skin diseases caused by parasites e.g. scabies, head lice, onchocerciasis
Please refer to Cochrane Infectious Diseases Group
Skin Conditions due to Environmental or Physical Injury
B1 Pressure sores
Please refer to Cochrane Wounds Group
B2 Tattoos
1. Preventative measures
2. Removal

– surgical
- laser
B5 Skin conditions caused or provoked by sunlight and ultraviolet radiation e.g. actinic (solar) keratoses, polymorphic light eruption, sun-induced skin ageing, photosensitivity dermatitis. Skin cancer is considered separately in sections X1 to X4.
1. Preventative measures
– public education campaigns
– sunscreens
2. Medical treatments
- topical and oral corticosteroids
- betacarotene for porphyrias
– 5-fluoruracil for actinic keratoses
- topical and systemic retinoids
- phototherapy, photochemotherapy (PUVA)
- azathioprine or cyclosporin for photosensitivity dermatitis
3. Surgical treatments
- cryotherapy for actinic keratoses
- laser resurfacing of sun-damaged skin
- chemical peels for sun-damaged skin
C. Dermatitis and Eczema
C1 Atopic dermatitis (atopic eczema, childhood eczema)
1. Preventative measures
- dietary (liaison with Cochrane Airways Group)
– reduction in airborne allergen exposure e.g. house dust mite (liaison with Cochrane Airways Group and Pregnancy and Childbirth Group)
- use of emollients (moisturisers)

 prevention of subsequent asthma in children with atopic dermatitis cetirizine (liaison with Cochrane Airways Group)
2. Medical Treatments
Topical treatments (creams/ointments applied directly to the skin)
– emollients
- topical corticosteroids
– tar preparations
- impregnated bandages (tar, ichthammol etc) and "wet wraps"
- corticosteroid/antibiotic combinations
Systemic treatments
- phototherapy, photochemotherapy
– azathioprine
– cyclosporin
– antihistamines
- Chinese Traditional Herbal therapy
– evening primrose oil
Other approaches
– reduction in environmental allergens
- topical and systemic antimicrobial therapy
– dietary approaches
- psychological approaches (e.g. habit reversal, hypnosis)
desensitisation
– combinations of the above
C2-C5 "Constitutional" Dermatitis e.g. seborrhoeic dermatitis (including dandruff, otitis externa), discoid eczema, pompholyx
1. Prevention
– use of soap substitutes
2. Medical treatments

- topical corticosteroids and combinations with other agents
– potassium permanganate and other astringents
– antifungal agents
– topical lithium
- keratolytic shampoos
- antibiotic therapy
– superficial radiotherapy
-phototherapy and photochemotherapy
C6-C8 Contact Dermatitis (allergic or irritant) e.g. nickel dermatitis, occupational hand dermatitis, "nappy rash or "diaper rash".
1. Preventative measures
- modification of work practices
- removal of allergens/irritants from home or work environment or from diet (nickel)
- protective clothing (e.g. gloves)
– barrier creams
- occupational health screening for individuals at high risk of dermatitis
– soap substitutes
2. Medical treatments
Topical treatments
– emollients
- topical corticosteroids
- corticosteroid/antibiotic combinations
– superficial radiotherapy
Systemic treatments
- systemic corticosteroids
– azathioprine
- cyclosporin

- phototherapy, photochemotherapy
Alternative/complimentary treatments
C9-CE Other eczematous reactions e.g. venous eczema (liaison with Cochrane Wounds Group), asteatotic dermatitis
1. Prevention
- emollients
2. Medical treatment
- emollients (including bath additives)
- impregnated bandages
- topical corticosteroids
D. Psoriasis and other Keratinising Disorders
D1 Psoriasis
1. Preventative measures
Preventative measures reduction or cessation of tobacco smoking and/or alcohol consumption
- reduction or cessation of tobacco smoking and/or alcohol consumption
- reduction or cessation of tobacco smoking and/or alcohol consumption (liaison with Cochrane Tobacco Addiction Group)
 reduction or cessation of tobacco smoking and/or alcohol consumption (liaison with Cochrane Tobacco Addiction Group) stress reduction programmes
 reduction or cessation of tobacco smoking and/or alcohol consumption (liaison with Cochrane Tobacco Addiction Group) stress reduction programmes antistreptococcal interventions (tonsillectomy, antibiotics)
 reduction or cessation of tobacco smoking and/or alcohol consumption (liaison with Cochrane Tobacco Addiction Group) stress reduction programmes antistreptococcal interventions (tonsillectomy, antibiotics) 2. Medical treatments
 reduction or cessation of tobacco smoking and/or alcohol consumption (liaison with Cochrane Tobacco Addiction Group) stress reduction programmes antistreptococcal interventions (tonsillectomy, antibiotics) 2. Medical treatments Topical treatments
 reduction or cessation of tobacco smoking and/or alcohol consumption (liaison with Cochrane Tobacco Addiction Group) stress reduction programmes antistreptococcal interventions (tonsillectomy, antibiotics) 2. Medical treatments Topical treatments emollients
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 reduction or cessation of tobacco smoking and/or alcohol consumption (liaison with Cochrane Tobacco Addiction Group) stress reduction programmes antistreptococcal interventions (tonsillectomy, antibiotics) 2. Medical treatments Topical treatments emollients occlusion salicylic acid

- vitamin D analogues
Systemic treatments
- phototherapy
- photochemotherapy
- methotrexate
– cyclosporin
- hydroxyurea
- systemic retinoids
– oral Vitamin D analogues
– fumarates
Alternative/complimentary treatments
– psychological approaches
- dietary fish supplements
- balneotherapy including spa waters and Dead Sea therapy
- laser therapy
– combinations of the above
E. Papulosquamous Disorders (including Lichen Planus); Granulomatous Disorders of the Skin (excluding TB and Leprosy)
E0 Lichen planus
- topical corticosteroids
- systemic corticosteroids
- cyclosporin
- photochemotherapy
E6 Granuloma annulare

G1 Increased skin pigmentation e.g. melasma (chloasma, mask of pregnancy)
G. Disorders of Skin Colour
- intensive care (toxic epidermal necrolysis)
- prophylactic antiviral therapy (herpes simplex-induced erythema multiforme)
– systemic corticosteroids
FA2-3 Erythema multiforme, Stevens-Johnson syndrome and toxic epidermal necrolysis
- anabolic steroids (for hereditary angio-oedema)
– cyclosporin
– systemic corticosteroids
– oral H2 antihistamines
– oral H1 antihistamines
– dietary measures
F1-F9 Urticaria (hives) and angio-oedema
F. Urticaria and other Inflammatory Skin Disorders
- methotrexate (liaison with Cochrane Airways Group)
– antimalarial therapy
- topical and intralesional corticosteroids
E8 Cutaneous sarcoidosis
– nicotinamide
- cutaneous injury including cryotherapy
- intralesional corticosteroids

- topical sunscreens (liaison with Cochrane Pregnancy and Childbirth Group for preventing melasma in pregnancy)
– azelaic acid
– topical hydroquinone
– topical retinoids
G6 Decreased skin pigmentation e.g. vitiligo (leucoderma)
1. Medical treatments
- topical corticosteroids
– phototherapy (psoralen + sunlight, photochemotherapy)
2. Surgical treatments
– skin transplants
H. Disorders of Skin Appendages (Hair, Nails, Sweat Glands)
H0 Nail disorders
- medical treatments such as intralesional corticosteroids
medical treatments such as intralesional corticosteroidssurgical repair
– surgical repair
– surgical repair H10 Excessive hair growth (hirsutism)
 surgical repair H10 Excessive hair growth (hirsutism) 1. Non-medical treatments
 - surgical repair H10 Excessive hair growth (hirsutism) 1. Non-medical treatments - electrolysis
 - surgical repair H10 Excessive hair growth (hirsutism) 1. Non-medical treatments - electrolysis - bleaching
- surgical repair H10 Excessive hair growth (hirsutism) 1. Non-medical treatments - electrolysis - bleaching - laser hair removal
 - surgical repair H10 Excessive hair growth (hirsutism) 1. Non-medical treatments - electrolysis - bleaching - laser hair removal 2. Medical treatments - hormonal therapy ie anti-androgens such as spironolactone, cyproterone acetate (liaison with Cochrane Menstrual
- surgical repair H10 Excessive hair growth (hirsutism) 1. Non-medical treatments - electrolysis - bleaching - laser hair removal 2. Medical treatments - hormonal therapy ie anti-androgens such as spironolactone, cyproterone acetate (liaison with Cochrane Menstrual Disorders Group)

- topical immunotherapy (e.g. diphencyprone)
- hormonal therapy (anti-androgens)
– minoxidil
2. Surgical treatments
– hair transplant
– scalp reduction
113 Acne
Topical treatments
– benzoyl peroxide
– topical retinoids
– topical antibiotics
– azelaic acid
– adapalene
– combinations of the above
Oral treatments
– oral antibiotics
– oral isotretinoin
- hormonal therapy such as anti-androgen therapy (liaison with Cochrane Menstrual Disorders Group)
Alternative/complimentary treatments
Treatment of acne scars
– topical retinoids
- surgical treatments (including dermabrasion)
– laser therapy
114 Rosacea
- topical metronidazole
– oral antibiotics
– oral isotretinoin

- eradication of Demodex mites
116 11idradenitis suppurativa and other disorders of the apocrine sweat glands
1. Medical treatments
– oral antibiotics
– oral isotretinoin
– anti-androgen therapy (liaison with Cochrane Menstrual Disorders Group)
2. Surgical treatments
- cryosurgery
- excision of apocrine gland-bearing skin
117 Sweating disorders
1. Medical treatments
- topical aluminium salts and antiperspirants
- systemic beta-blockade (propranolol)
- oral anticholinergic therapy
- iontophoresis
2. Surgical treatments
- excision of sweat glands (including axillary vault excision)
- sympathectomy
J. Disorders Involving the Skin's Blood & Lymphatic Vessels
J1 Ectasias of blood vessels in the skin (dilated blood vessels)
-laser therapy
- injection of sclerosing agents
J3 Cutaneous vasculitis (inflammation of blood vessels in the skin)
systemic corticosteroids

- dapsone
- colchicine
- immunosuppressive and cytotoxic drugs (cyclosporin, cyclophosphamide) (liaison with Cochrane Musculoskeletal Diseases Group)
J9 Oedema and lymphoedema
(liaison with Cochrane Peripheral Vascular Diseases Group)
JB Blushing and flushing reactions
Medical treatments
– propranolol
– antihistamines
JD Raynaud's disease ("white finger") and related disorders
(liaison with Cochrane Peripheral Vascular Diseases Group and Cochrane Musculoskeletal Group)
K. Disorders of the Dermis and Subcutaneous Tissue
K01 Cutaneous striae (stretch marks)
(liaison with Cochrane Pregnancy and Childbirth Group)
K80 Panniculitis (inflammation of subcutaneous fat)
- oral corticosteroids
– antituberculous therapy
M. Connective Tissue Disorders Affecting the Skin; Immunobullous (Blistering) Disorders of the Skin
M0 Lupus erythematosus
- photoprotection

- topical and intralesional (injected) corticosteroids
– antimalarial therapy
– thalidomide
- systemic corticosteroids
(liaison with Cochrane Musculoskeletal Diseases Group)
M1 Systemic sclerosis (systemic scleroderma)
- systemic corticosteroids
– penicillamine
– extracorporeal photochemotherapy
(liaison with Cochrane Musculoskeletal Diseases Group)
M5 Dermatomyositis
- systemic immunosuppressive agents
(liaison with Cochrane Musculoskeletal Diseases Group)
ME Immunobullous (blistering) disorders of the skin e.g bullous pemphigoid, pemphigus, dermatitis herpetiformis)
- topical corticosteroids
- systemic corticosteroids
- immunosuppressive therapy (e.g. azathioprine, cyclosporin, cyclophosphamide)
– dapsone
- long-acting sulphonamides
- minocycline
– plasma exchange
– gluten-free diet
– combinations of the above
N. Metabolic and Nutritional Disorders Affecting the Skin

- venesection
– antimalarials
P. Psychological, Psychiatric and Related Disorders of the Skin
P0 Pruritus and skin itching e.g. "senile pruritus", pregnancy itch, uraemic pruritus
– emollients
– aspirin (liaison with Cochrane Pregnancy and Childbirth Group for itching in pregnancy)
– phototherapy
– opiate antagonists
– use of non-biological washing powder
- alternative/complimentary treatments
– combinations of the above
P1 Self-inflicted skin disease including dermatitis artefacta
– psychotherapy
– behaviour therapy
-a n t i p s y c h o t i c a g e n t s P3 Disorders of cutaneous
image and perception including delusional psychosis affecting the skin
– pimozide
– psychiatric therapy
R. Skin Disease Resulting from Drugs or Treatment
see FA2-FA3
S. Genetic and Chromosomal Disorders Affecting the Skin

- emollients
– urea
-systemic retinoids SA
Epidermolysis bullosa (inherited blistering disorders of the skin)
1. Medical treatments
- phenytoin
2. Surgical treatments
- correction of deformity
W. Birth Marks and Developmental Abnormalities of the Skin
W6 Vascular malformations e.g. port-wine stains
– laser therapy
- other forms of light therapy
X. Tumours and Cysts of the Skin and Appendages
X0, X3 Benign tumours of the skin e.g. seborrhoeic warts, benign "moles" (see also B5)
– cryotherapy
– surgical removal
- laser therapy
X1-X2 Non-melanoma cancer and precancer of the skin e.g. Bowen's disease, squamous cell carcinoma, basal cell carcinoma ("rodent ulcer")

S4 Ichthyoses (inherited scaling disorders of the skin)

1. Preventative
- primary and secondary prevention by education
- screening of high risk groups
- reduction of suspected harmful exposures to ultraviolet radiation
– topical retinoids
– systemic retinoids
2. Medical treatment
topical 5-fluorouracil
– interferon
3. Surgical treatment
- curettage and electrocautery
– surgical excision
- cryosurgery
- micrographic (Mohs') surgery
– laser surgery
4. Other treatments
– photodynamic therapy
– radiotherapy
X4 Malignant melanoma
1 .Preventative
- primary and secondary prevention by education
- screening of high risk groups
- reduction of suspected harmful exposures to ultraviolet radiation
2. Medical treatment
- cytotoxic chemotherapy
- isolated limb perfusion
- immunotherapy (interferon)

3. Surgical treatment
- margins of surgical excision
- regional lymph node dissection
- sentinel node biopsy
Y Benign and Malignant Infiltrations of the Skin
Y2 Cutaneous T-cell lymphoma (mycosis fungoides)
- photochemotherapy
- topical mechlorethamine (nitrogen mustard)
- topical corticosteroids
- oral retinoids
- interferon
- electron beam therapy
- radiotherapy

- extracorporeal photochemotherapy

- cytotoxic chemotherapy