Textbook of DERMATOLOGY for HOMEOPATHS FOURTH EDITION

Ramji Gupta R.K. Manchanda

Textbook of Dermatalogy for Homeopaths

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Publisher's Note

We are happy to present the fourth edition of this book that has sold more than 10,000 copies in the previous editions. This book has been a companion of all homeopaths who wanted to have a good knowledge and expertise in diagnosing and treating skin ailments through homeopathy. We would be glad to see this trend to continue and homeopaths achieving much more success with the help of this book .We are proud to be working with the authors of this high calibre who have proficiency in the subjects, Dr. Ramji Gupta being an expert from the dermatology field and Dr. R.K. Manchanda with his vast experience in treating skin diseases with homeopathy. We wish all the readers a happy reading and welcome their suggestions, if any.

Kuldeep Jain

CEO, B. Jain Publishers

Preface for First Edition

It has been observed that many Homeopaths attempt to treat their patients without considering the diagnosis, aetiology, pathology, natural history and prognosis of the disease, and meet with frequent failures, at times causing unnecessary and avoidable suffering to the patients. Although it is possible to prescribe Homeopathic medicine on the basis of general symptoms alone, knowledge of the disease is essential for proper management and assessment of the patient. Complete information about the symptoms and diagnosis helps the physician to eradicate the disease from the family, preventing recurrences and in avoiding giving such drugs where spontaneous remission are common. It also helps in determining the action of Homeopathic drugs by differentiating the Homeopathic aggravation from the disease aggravation which is necessary for second prescription.

For example, if a homeopath knows the difference between a filliform wart and skin tag or seborrheic keratosis present on the neck, he can predict and assure the patients that the warts would disappear with medication whereas skin tag or seborrheic keratosis would require destruction. Wart, being a viral infection, multiplies if not treated whereas skin tag and seborrheic keratosis will not. If the homeopath can diagnose chicken pox, he can select medicine on the general symptoms but also can clearly and confidently advise the patient about isolation to avoid its spread to others in the family, especially the children. Diagnosis of scabies would lead to examining and treating all members of the family rather than the single individual to avoid recurrences as scabies is infectious and the infested patient(s) may be initially asymptomatic. Diagnosing a case of pityriasis rosea would avoid unnecessary medication as it subsides spontaneously in 6 to 8 weeks.

This work is an attempt to combine the details of common skin diseases along with possible Homeopathic remedies available and to equip the treating Homeopathic physician with better information in relieving the agony of the patients in a scientific way.

> Ramji Gupta R.K. Manchanda

Preface for Fourth Edition

In this edition not only the mistakes of the previous edition have been corrected but few photographs have been replaced and few more have been added. Few common diseases with their coloured photograph have been added.

We would welcome the comments and criticism of our friends to improve the contents of the book still further.

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> Ramji Gupta R.K. Manchanda

By the same author (R.G.)

- 1. Textbook of Dermatology
- 2. Leucoderma
- 3. Illustrated Textbook of Dermatology
- 4. Skin and Hair in Health and Disease
- 5. Multiple Choice Questions in Dermatology and Venereology
- 6. Comprehensive Dermatology and Sexually Transmitted Diseases

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Abbreviations

Abrom-a.	Abroma augusta	Ars-br.	Arsenicum
Abrot.	Abrotanum		bromatum
Acet-ac.	Aceticum acidum	Ars-i.	Arsenicum iodatum
Achy-a.	Achyranthes aspera	Ars-s-f.	Arsenicum sulphu-
Acon.	Aconitum napellus		ratum flavum
Aeth.	Aethusa cynapium	Ars-s-r.	Arsenicum sulphu-
Agar.	Agaricus muscarius		ratum rubrum
All-c.	Allium cepa	Ars.	Arsenicum album
Alum.	Alumina	Arum-t.	Arum triphyllum
Am-c.	Ammonium	Astac.	Astacus fluviatilis
	carbonicum	Aster.	Asterias rubens
Am-s.	Ammonium	Aur-m.	Aurum muriaticum
	sulphuricum	Aur.	Aurum metallicum
Anac-oc.	Anacardium	Aza.	Azadirachta indica
	occidentale	Bacls-7.	Bacillus 7 (Paterson)
Anac.	Anacardium	Bac.	Bacillinum Burnett
	orientale	Bad.	Badiaga
Anag.	Anagallis arvensis	Bar-c.	Baryta carbonica
Anthraci.	Anthracinum	Bar-m.	Baryta muriatica
Anthraco.	Anthracokali	Bell-p.	Bellis perennis
Antip.	Antipyrinum	Bell.	Belladonna
Ant-c.	Antimonium	Berb-a.	Berberis aquifolium
	crudum	Berb.	Berberis vulgaris
Ant-t.	Antimonium	Beryl.	Beryllium
	tartaricum		metallicum
Apis.	Apis mellifica	Borx.	Borax veneta
Arg-n.	Argentum nitricum	Bor-ac.	Boricum acidum
Arn.	Arnica montana	Bov.	Bovista lycoperdon

Bufo	Bufo rana	Cinnb.	Cinnabaris
Cact.	Cactus grandiflorus	Cist.	Cistus canadensis
Calad.	Caladium seguinum	Clem.	Clematis erecta
Calc-ar.	Calcarea arsenicosa	Cob-n.	Cobaltum nitricum
Calc-f.	Calcarea fluorica	Cob.	Cobaltum
Calc-o-t.	Calcarea ovi testae		metallicum
Calc-p.	Calcarea	Cocc.	Cocculus indicus
1	phosphorica	Cund.	Cundurango
Calc-sil.	Calcarea silicata	Con.	Conium maculatum
Calc-s.	Calcarea sulphurica	Cop.	Copaiva officinalis
Calc.	Calcarea carbonica	Cortiso.	Cortisonum
Calc-pic.	Calcium picricum	Cor-r.	Corallium rubrum
Calc-sil.	Calcium silicatum	Crot-h.	Crotalus horridus
Calen.	Calendula officinalis	Crot-t.	Croton tiglium
Calo.	Calotropis gigantea	Cupr-act.	Cuprum aceticum
Camph.	Camphora officinalis	Cycl.	Cyclamen
Canth.	Cantharis vesicatoria		europaeum
Caps.	Capsicum annuum	Dol.	Dolichos pruriens
Carbn-s.	Carboneum	Dros.	Drosera rotundifolia
	sulphuratum	Dulc.	Dulcamara
Carb-ac.	Carbolicum acidum	Echi.	Echinacea
Carb-an.	Carbo animalis		angustifolia
Carb-v.	Carbo vegetabilis	Elae.	Elaeis guineensis
Castor-eq.	Castor equi	Eug.	Eugenia jambos
Caust.	Causticum	Euphr.	Euphrasia officinalis
Cham.	Chamomilla	Fago.	Fagopyrum
Chaul.	Chaulmoogra		esculentum
Chim.	Chimaphila	Ferr-pic.	Ferrum picricum
	umbellata	Ferr-p.	Ferrum
Chin-ar.	Chininum		phosphoricum
	arsenicosum	Ferr.	Ferrum metallicum
Chin.	China officinalis	Fl-ac.	Fluoricum acidum
Chlol.	Chloralum hydratum	Form.	Formica rufa
Chrysar.	Chrysarobinum	Frag.	Fragaria vesca
Cic.	Cicuta virosa	Frax.	Fraxinus americana
Cimic.	Cimicifuga racemosa	Fuli.	Fuligo ligni
	I		

Gali.	Galium aparine	Lil-t.	Lilium tigrinum
Gels.	Gelsemium	Lyc.	Lycopodium
	sempervirens		clavatum
Graph.	Graphites	Mag-c.	Magnesium
Ham.	Hamamelis		carbonicum
	virginiana	Mag-sil.	Mangnesium
Нер.	Hepar sulphur		silicatum
Strych-g.	Hoang-nan	Maland.	Malandrinum
Hura	Hura brasiliensis	Manc.	Mancinella
Hydrc.	Hydrocotyle asiatica	Mang-sil.	Manganum silicicum
Hydr.	Hydrastis canadensis	Mangi.	Mangifera indica
Hyper.	Hypericum	Mang-act.	Manganum aceticum
	perforatum	Med.	Medorrhinum
Ign.	Ignatia amara	Merc.	Mercurius solubilis
Iod.	Iodium	Mez.	Mezereum
Iris	Iris versicolor	Morg-g.	Bacillus Morgan-
Jab.	Jaborandi		Gaertner
Jug-c.	Juglans cinerea	Morph.	Morphinum
Jug-r.	Juglans regia	Mur-ac.	Muriaticum acidum
Kali-ar.	Kalium arsenicosum	Myris.	Myristica sebifera
Kali-bi.	Kalium bichromicum	Naphtin.	Naphthalinum
Kali-br.	Kalium bromatum	Nat-ar.	Natrium
Kali-c.	Kalium carbonicum		arsenicosum
Kali-i.	Kalium iodatum	Nat-caust.	Natrium causticum
Kali-m.	Kalium muriaticum	Nat-m.	Natrium muriaticum
Kali-p.	Kalium	Nat-sil.	Natrium silicicum
	phosphoricum	Nat-s.	Natrium
Kali-sil.	Kalium silicicum		sulphuricum
Kali-s.	Kalium sulphuricum	Nit-ac.	Nitricum acidum
Kalm.	Kalmia latifolia	Nux-m.	Nux moschata
Kreos.	Kreosotum	Nux-v.	Nux vomica
Lach.	Lachesis mutus	Oena.	Oenanthe crocata
Lap-a.	Lapis albus	Olnd.	Oleander
Lat-m.	Latrodectus mactans	Op.	Opium
Led.	Ledum palustre	Osm.	Osmium met.
Lepr.	Leprominium	Oxyg.	Oxygenium

Pall.PalladiumSarcol-ac.SarcolacticummetallicumacidumPetr.PetroleumSars.SarsaparillaPhyt.Phytolacca decandraofficinalisPh-ac.PhosphoricumScroph-n.Scrophularia nodosaacidumSec.Secale cornutumPic-ac.Picricum acidumSel.Selenium metallicumPip-m.Piper methysticumSenp.SempervivumPitu-gl.Pituitaria glandulatectorumPitu-p.Pituitaria posteriorSep.Sepia officinalisPix.Pix liquidaStan.Stannum metallicumPlot-n.Platanus occidentalisSpig.Spigelia anthelmiaPlb-i.Plumbum iodatumStaph.StaphysagriaPodo.PodophyllumStaph.StaphysagriaPot.Bacillus ProteusStry-p.Strychninum(Bach)plophyricumSulfa.SulphurPyrar.PyrararaSulfa.SulphurRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.Ranunculus bulbosusSul-i.Suphuri cudRhod.RhododendronSyp.SyphilinumchrysanthumTakent-c.Tarent-c.Tarentula cubensisRhus-r.Rhus vaicacaiaTer.TerebinthiniaeRhus.Rhus vaicacaiaTer.TerebinthiniaeRhod.Robinia pseudacaciaTer.TerebinthiniaeRhus.Rhus trai graveolensTeucr.TerebinthiniaeRhus-r.	Ox-ac.	Oxalicum acidum	Sanic.	Sanicula europaea
Petr.PetroleumSars.Sarsaprilla officinalisPhyt.Phytolacca decandraofficinalisPh-ac.PhosphoricumScroph-n.Scrophularia nodosaacidumSec.Secale cornutumPic-ac.Picricum acidumSel.Selnium metallicumPip-m.Piper methysticumSemp.SempervivumPitu-gl.Pituitaria glandulatectorumPitu-p.Pituitaria posteriorSep.Sepia officinalisPix.Pix liquidaSil.Silicea terraPlatan-oc.Platanus occidentalisSpig.Spigelia anthelmiaPlb-i.Plumbum iodatumStann.Stannum metallicumPodo.PodophyllumStaph.StaphysagriaPotr.Bacillus ProteusStry-p.Strychninum(Bach)plosphoricumplosphoricumPyrar.PyrararaSulfa.SulfanilamidumPyrar.Ranunculus bulbosusSul-i.Sulphur iodatumRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-b.RanunculusSunb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronLapkuTabacumchrysanthumTab.TabacumRhus-r.Rhus toxicodendronTarent-c.Tarentula cubensisRhus-r.Rhus toxicodendronTer.TerluirumRhus-r.Rhus toxicodendronTer.TerluirumRhus-r.Rhus toxicodendronTer.Terluirum	Pall.	Palladium	Sarcol-ac.	*
Phyt.Phytolacca decandraofficinalisPh-ac.PhosphoricumScroph-n.Scrophularia nodosaacidumSec.Secale cornutumPic-ac.Picricum acidumSel.Selnium metallicumPip-m.Piper methysticumSemp.SempervivumPitu-gl.Pituitaria glandulatectorumPitu-p.Pituitaria posteriorSep.Sepia officinalisPix.Pix liquidaSil.Silicea terraPlatan-oc.Platanus occidentalisSpig.Spigelia anthelmiaPlb-i.Plumbum iodatumStann.Stannum metallicumPodo.PodophyllumStaph.StaphysagriaPot.Bacillus ProteusStry-p.Strychninum(Bach)phosphoricumSulfanilamidumPyrar.PyrararaSulfa.SulfanilamidumRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronSyph.SyphilinumchrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Tarentula cubensisRhus-r.Rhus toxicodendronTer.TerebinthiniaeRumx.Rumx crispusoleumoleumRutaRuta graveolensTer.TerebinthiniaeRums.SabinaSabinaverumSal-ac.Salicylicum acidumThiosin.Rhus-t.SabinaTeuc.Teucrium		metallicum		acidum
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Plb-i.Plumbum iodatumStann.Stannum metallicumPodo.PodophyllumStann.Stannum metallicumPodo.PodophyllumStaph.StaphysagriapeltatumStill.Stillingia silvaticaProt.Bacillus ProteusStry-p.Strychninum(Bach)phosphoricumPuls.Pulsatilla nigricansSulfa.SulfanilamidumPyrar.PyrararaSulfa.SulfanilamidumRad-br.Radium bromatumSul-ac.Sulphur iodatumRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronSyph.SyphilinumchrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Rhus-t.Rhus venenatametallicumRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusoleumoleumRutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.SanguinariaThiosin.Thiosinaminum	Pix.	Pix liquida	Sil.	Silicea terra
Podo.PodophyllumStaph.StaphysagriaPodo.PodophyllumStaph.StaphysagriapeltatumStill.Stillingia silvaticaProt.Bacillus ProteusStry-p.Strychninum(Bach)phosphoricumPuls.Pulsatilla nigricansSulfa.SulfanilamidumPyrar.PyraraaSulfa.SulfanilamidumRad-br.Radium bromatumSul-ac.Sulphur iodatumRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronSyph.SyphilinumchrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Rhus-v.Rhus venenatametallicumRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Ruma graveolensTeucr.Teucrium marumSal-ac.SalinaverumThiosin.Sang.SanguinariaThiosin.Thiosinaminum	Platan-oc.	Platanus occidentalis	Spig.	Spigelia anthelmia
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Prot.Bacillus Proteus (Bach)Stry-p.Strychninum phosphoricumPuls.Pulsatilla nigricansSulfa.SulfanilamidumPyrar.PyrararaSulfa.SulfanilamidumRad-br.Radium bromatumSul-ac.Sulphur iodatumRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.Rhododendron chrysanthumSyph.SyphilinumRhus-r.Rhus radicansTarent-c.Rhus-v.Rhus venenata Rumx.Ter.TelluriumRutaRuta graveolensTeucr.Teucrium marumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Podo.	Podophyllum	Staph.	Staphysagria
(Bach)phosphoricumPuls.Pulsatilla nigricansSulfa.SulfanilamidumPyrar.PyraraaSulph.SulphurRad-br.Radium bromatumSul-ac.Sulphuricum acidumRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronSyph.SyphilinumchrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Rhus-t.Rhus toxicodendronTell.Rhus-v.Rhus venenatametallicumRob.Robinia pseudacaciaTer.Rumx.Rumex crispusoleumRutaSabinaTeucr.Sabin.SabinaThiosin.Sal-ac.Salicylicum acidumThiosin.Sang.SanguinariaThuj.Thuj.Thuja occidentalis		peltatum	Still.	Stillingia silvatica
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Pyrar.PyrararaSulph.SulphurRad-br.Radium bromatumSul-ac.Sulphuricum acidumRan-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.RanunculusSulb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.Rhododendron chrysanthumSyph.SyphilinumRhus-r.Rhus radicansTarent-c.Rhus-t.Rhus toxicodendron chrysanthumTell.TelluriumRhus-t.Rhus venenata metallicumTer.Terebinthiniae oleumRumx.Rumex crispus Sabin.Teucr.Teucrium marum verumSal-ac.Salicylicum acidumThiosin.Thiosinaminum Thuja occidentalis		(Bach)		phosphoricum
Nad-br.Radium bromatumSul-ac.Sulphuricum acidumRan-b.Ranunculus bulbosusSul-ac.Sulphuricum acidumRan-s.RanunculusSul-i.Sulphur iodatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronSyph.SyphilinumchrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Rhus-t.Rhus toxicodendronTell.TelluriumRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusoleumverumSabin.SabinaTeucr.Teucrium marumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Puls.	Pulsatilla nigricans	Sulfa.	Sulfanilamidum
Ran-b.Ranunculus bulbosusSul-i.Sulphur iodatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronSyph.SyphilinumchrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Tarentula cubensisRhus-t.Rhus toxicodendronTell.TelluriumRhus-v.Rhus venenataTer.TerebinthiniaeRumx.Rumex crispusIter.Teucrium marumSabin.SabinaTeucr.Teucrium marumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Pyrar.	Pyrarara	Sulph.	Sulphur
Ran-s.RanunculusSum h.Sumplui lotatumRan-s.RanunculusSumb.Sumbulus moschatussceleratusSyc.Sycotic co.Rhod.RhododendronSyph.SyphilinumchrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Rhus-t.Rhus toxicodendronTell.TelluriumRhus-v.Rhus venenatametallicumRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Rad-br.	Radium bromatum	Sul-ac.	Sulphuricum acidum
sceleratusSyc.Sycotic co.Rhod.Rhododendron chrysanthumSyph.Syphilinum Tab.Rhus-r.Rhus radicansTarent-c.Tarentula cubensisRhus-t.Rhus toxicodendron Rhus-v.Tell.Tellurium metallicumRob.Robinia pseudacacia Rumx.Ter.Terebinthiniae oleumRutaRuta graveolensTeucr.Teucrium marum verumSabin.SabinaThiosin.ThiosinaminumSang.SanguinariaThiosin.Thioja occidentalis	Ran-b.	Ranunculus bulbosus	Sul-i.	Sulphur iodatum
Rhod.Rhododendron chrysanthumSyph.Syphilinum TabacumRhus-r.Rhus radicansTarent-c.Tarentula cubensisRhus-t.Rhus toxicodendronTell.Tellurium metallicumRhus-v.Rhus venenataTer.Terebinthiniae oleumRumx.Rumex crispusoleumRutaRuta graveolensTeucr.Teucrium marum verumSabin.SabinaThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Ran-s.	Ranunculus	Sumb.	Sumbulus moschatus
chrysanthumTab.TabacumRhus-r.Rhus radicansTarent-c.Tarentula cubensisRhus-t.Rhus toxicodendronTell.TelluriumRhus-v.Rhus venenatametallicumRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusoleumRutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis		sceleratus	Syc.	Sycotic co.
Rhus-r.Rhus radicansTarent-c.Tarentula cubensisRhus-t.Rhus toxicodendronTell.TelluriumRhus-v.Rhus venenataTer.TerebinthiniaeRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusoleumRutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Rhod.	Rhododendron	Syph.	Syphilinum
Rhus-t.Rhus toxicodendronTell.TelluriumRhus-v.Rhus venenatametallicumRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusoleumRutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis		chrysanthum	Tab.	Tabacum
Rhus-v.Rhus venenatametallicumRob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusoleumRutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Rhus-r.	Rhus radicans	Tarent-c.	Tarentula cubensis
Rob.Robinia pseudacaciaTer.TerebinthiniaeRumx.Rumex crispusoleumRutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Rhus-t.	Rhus toxicodendron	Tell.	Tellurium
Rumx.Rumex crispusoleumRutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Rhus-v.	Rhus venenata		metallicum
RutaRuta graveolensTeucr.Teucrium marumSabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Rob.	Robinia pseudacacia	Ter.	Terebinthiniae
Sabin.SabinaverumSal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Rumx.	Rumex crispus		oleum
Sal-ac.Salicylicum acidumThiosin.ThiosinaminumSang.SanguinariaThuj.Thuja occidentalis	Ruta	Ruta graveolens	Teucr.	Teucrium marum
Sang. Sanguinaria Thuj. Thuja occidentalis	Sabin.	Sabina		verum
	Sal-ac.	Salicylicum acidum	Thiosin.	Thiosinaminum
canadensis Thyr. Thyroidinum	Sang.	Sanguinaria	Thuj.	Thuja occidentalis
		canadensis	Thyr.	Thyroidinum

s Vesp.	Vespa crabro
aydis Vinc.	Vinca minor
N Viol-t.	Viola tricolor
X-ray	X-ray
iride Zinc-p.	Zincum
lbum	phosphoricum
Zinc-s.	Zincum sulphuricum
ntica Zinc.	Zincum metallicum
	aydis Vinc. Viol-t. X-ray iride Zinc-p. Ibum



Diseases due to Physical Agents

Skin is well-adapted to the hazards of environmental agents like friction, trauma, heat, cold, light and radiations. However, when the environmental factors become too strong and harsh, they may produce a variety of lesions. Similar type of lesions may also be produced even to the normal intensity of the environmental agents when the normal mechanism concerned with adaptation or protection of the skin from these environmental agents are genetically defective. The common dermatoses seen due to different environmental agents include the following.

Diseases due to Friction

Friction Blisters

When a pressure of high intensity, as produced by wearing tight shoes, acts against thin epidermis, it result in the formation of blisters. It is due to degeneration and necrosis of pickle cells resulting into the formation of intra-epidermal blisters. Such blisters are located on the areas which have been subjected to friction like back of heels and dorsum of toes especially little and big toes in case of shoes and palmar skin against head of metacarpal bones in case of hard manual labourer.

TREATMENT

These blisters as a rule dry up and start healing in 2-3 days unless complicated by further friction or secondary infection. Thus the main treatment lies in preventing it from further trauma. *All-c.* is the drug of choice in most of the cases. Other drugs which can be used include *Arn.*, *Bufo, Calc.* and *Sil.*

Callosities

These are circumscribed areas of hyperkeratosis produced by repeated friction which is not sufficient to produce a blister. Repeated friction of low intensity induces hyperkeratosis acanthosis of epidermis. and Callosities are very common on the hands (Fig. 9.1) of labourers, industrial workers and farmers. These are also very commonly seen on the soles beneath the metatarsal heads due to abnormalities of the foot, abnormal gait or unsuitable footwear.



Fig 9.1 Callosity

TREATMENT

Further friction must be prevented on the areas because if it is not done, callosities as a rule are likely to recur. The lesion itself can be treated by locally applying keratolytic agents with occlusive dressing combined with paring of the lesions. *Ant-c.*, *Calc-f.* and *Ruta.* are frequently used. *Graph.*, *Ferr-pic.*, *Ran-b.*, *Sil.*, *Thuj.* and *Rhus-t.* are the other drugs which may also be used.

Corns

These are localised smaller callosities produced by friction and pressure of ill fitting shoes or the projecting ends of the shoe nails. A corn consists of a central hyperkeratotic spike projecting downward towards the dermis which forms a hard core on the surface. Due to continuous pressure on the surface the deeper end of the corn may start pressing on the underlying epidermis resulting in the thinning of the stratum malpighii. If it presses upon an underlying nerve twig, it causes acute pain whenever the corn get pressed, otherwise the lesions are painless.

TREATMENT

Prevention of further friction and treatment as described in the case of callosities are the standard way of treatment for corn also. Ant-c. is used in most of the cases. The other drugs include *Agar., Alum., Bar-c., Borx., Bov., Bry., Calc., Caust., Ferr-Pic., Graph., Lach., Lyc., Med., Nat-c., Nat-m., Nit-ac., Phos., Ran-b., Rhus-t., Sep., Sil., Sulph.* and *Thuj.* The drugs for external application include *Acet-ac., Anac-oc., Arg-n., Rhus-t., Sal-ac.* and *Sep.* These are used in mother tincture form in 1:10 ratio, 2-3 times a day.

Diseases due to Heat

Burn

If an object with a temperature of more than 60°C remains in contact with the skin for sometime, it is likely to produce burn. The type of the burn depends upon the temperature of the object and the duration of the contact with the skin. If the temperature is very high it may cause charring of the tissue with deep ulcer and even exposure of the bone may occur. Pain may be absent if the nerve endings are destroyed. On the other hand, if the temperature is very low or the duration of contact is brief where it involves only epidermis and papillary blood vessels, there is only pain, erythema and mild oedema. Whereas if the temperature is a bit more or the duration of contact is prolong which can cause separation of epidermis from dermis, it will lead to formation of tense blister(s).

TREATMENT

Usually, burn is treated by the surgeons. However, a superficial burn of limited area can be treated by the dermatologist. During the first few minutes after burn it is essential to counter the heat by cooling the area with plain tap water and subsequently different actions of the biomediators released by the heat should be taken care of. If there is formation of blisters, these should not be ruptured because it will lead to a raw area exposed to the environment which will make the patient uncomfortable and susceptible to secondary infection. In a few days, the epidermis in the base of blister start regenerating leading to the rupture of blister. Usually, the newly formed area is devoid of melanin pigment and looks white. However, it is temporary in most cases and the pigment return to normal without any treatment. Canth., is the drug of choice in most of the cases. It reduces burning, pain and blister formation. *Ars.*, *Rhus-t.*, *Sec.* and *Urt-u.* are used after partial improvement. *Caust.*, *Sil.* and *Thiosin.* are used for the contractures after the burn.

Erythema Abigne

A prolong and repeated exposure to low temperature heat which is insufficient to produce a burn as from ovens, room heaters or other similar devices can produce persistent dilatation of arterioles leading to erythema and hyperpigmentation in reticular distribution in the area of skin exposed to the heat. The heat responsible in producing erythema abigne is infra-red radiation. This is seen most often on the front of both legs, but may occur on any area chronically exposed to the heat.

TREATMENT

Patient should be advised to avoid further exposure to the heat. Over a period of several months the skin gradually returns to its normal colour. *Ant-c., Berb-a., Cham., Lyc.* and *Sulph.* are the drugs used for clearing the erythema and hyperpigmentation faster.

Diseases due to Cold

Frost Bite

Actual freezing of the tissue induced by extreme cold causes frost bite. An exposure of even a few seconds may be sufficient to produce it, especially in the presence of strong wind in high altitude during climbing or military duties. The exposed parts like toes, feet, fingers, ears, tip of nose and cheek are very frequently affected. The affected area becomes numb and white, the discomfort of feeling cold disappears. On rewarming, in mild cases, the skin in these areas develop erythema and discomfort which return to normal in few hours. In severe cases blisters, ulcers and gangrene may occur along with severe pain.

TREATMENT

The patient should immediately be removed from cold environment to normal atmosphere. However, local heating should be avoided which may lead to excessive oedema.

Chilblains or Perniosis

These are abnormal reaction to cold, which present as painful or itchy, erythematous and oedematus areas on the dorsa of the fingers (Fig. 9.2) and toes (Fig. 9.3), nose and ears. The lesions usually change to dark brown colour. In severe cases blisters and ulceration may occur. The fingers and toes of these patients are cold to touch. The lesions tend to heal spontaneously in 7-14 days. However, recurrences are common as long as the cold season last. Thus it recurs every winter for a few years.



Fig 9.2 Chilblains finger

Fig 9.3 Chilblains toes

TREATMENT

These patients should be protected from cold by using warm water and woollen clothes during winter. Once chilblain has appeared, treatment is only symptomatic. *Agar., Ars.* and *Sulph.* are most frequently used.