## Contents 'Complementary Nursing in End of Life Care'

Foreword Reactions from colleagues Let me introduce myself About this book

### Chapter 1 - Palliative Complementary Care, Introduction & Anamnesis

Palliative care Terminal care Holistic concept of man Integration of care Integrative care Complementary care Definition of complementary care Quantity (time) versus quality Making choices Choice dilemmas Balance Integrative care criteria for choosing interventions Applying complementary care Complementary care, the anamnesis Brochures & written information Readability Anamnesis Part A - possibilities and limitations Aromacare Massage Aquacare **Relaxation exercises** Part B - lifestyle and (natural) (self-)care Part C - wellbeing and view of life Additional In case of cognitive limitations In children Your personal questions

Chapter 2 - Aromacare, Foundation & Basics

Introduction Aromacare versus aromatherapy If it doesn't help ... Aromacare - pure holistic care Aromacare and the body Aromacare and emotion Aromacare and the mind Methods of extracting essential oils Steam distillation Hydrodiffusion Pressing Supercritical CO<sub>2</sub> extraction A bit of chemistry Definitions & behavioural properties Some myths about essential oils Placebo

The absorption of essential oils Weight of the atoms The blood-brain barrier Behaviour of an oil Half-life Important molecules Terpenes **Oxidised** terpenes Alcohols Monoterpenols Sesquiterpenols Phenols Aldehydes Esters Oxides Lactones (coumarins) Ketones Mixing of essential oils Mitigate or enhance odour and effect Synergistic composition First impetus Applying aromacare Ambiance improvement, air purification, evaporation Aroma stone Aroma lamp with tea light Electric aroma stone Aroma stream diffuser Big(ger) vaporisation systems Inhalations *Arominhaler*® Misting with NaCl Case: Irene - Arominhaler® Tissue or cloth handkerchief Steaming and lukewarm inhalation Application through the skin Cream, body lotion or gel Neutral base cream Skin gel Mask Massage oil Rubbing with skin oil Wrappings, compresses and packs Showers and washings **Baths** Safe use of warm water The basis - base oils Functions of base oils Extraction methods of base oils Cold pressing CO<sub>2</sub> extraction Oil extraction and refining Shelf life of quality oils Bio or not? Taking a closer look at fatty acids

Saturated fatty acids Unsaturated fatty acids Monounsaturated fatty acids (MUFAs) Oleic acid Polyunsaturated fatty acids (PUFAs) - di-unsaturated Polyunsaturated fatty acids (PUFAs) - tri-unsaturated **Macerates** Supporting elements in fatty vegetable oils and macerates Flavonoids Vitamin E (tocoferol) Carotenes (provitamin A) *Phytosterols* Drying and non-drying fatty acids Drying oils Half-drying oils Non-drying oils Good base oils in palliative care Description Concise overview of base oils Almond oil, sweet (Prunus dulcis var. dulcis) Avocado oil (Persea gratissima, P. americana) Borage CO<sub>2</sub> extract (Borago officinalis) Sea buckthorn CO<sub>2</sub> extract (Hippophae rhamnoides) Jojoba (Simmondsia chinensis) Olive oil (Olea europaea) Rosehip CO<sub>2</sub> extract (Rosa canina, R. moschata) Sesame oil (Sesamum indicum) Transcranial absorption Tamanu (Calophyllum inophyllum) Evening primrose CO<sub>2</sub> extract (*Oenothera biennis*) **Macerates** Calendula (marigold) macerate - and CO<sub>2</sub> extract (Calendula officinalis) Meadowsweet macerate (Filipendula ulmaria) St. John's wort macerate (St. John's wort oil) (Hypericum perforatum) Hydrosols Difference between hydrosols and essential oils Fingerprint of the plant Quality of hydrosols Storage Expired? Application of hydrosols in (palliative) care Hamamelis (witch hazel) hydrosol (Hamamelis virginiana) Helichrysum hydrosol (Helicrysum italicum) Chamomile blue hydrosol(Matricaria recutita) Lavender hydrosol (Lavandula angustifolia) Neroli (orange blossom) hydrosol (Citrus aurantium var. amara) Peppermint hydrosol (Mentha piperita) Rose, or rose hydrosol (Rosa damascena) The basis - other base substances Aloe vera gel (Aloe vera, A. barbadensis) Clay (Kaolin) White clay

Dead Sea salt Neutral base cream Neutral bath oil or emulsifier

Chapter 3 - Overview Essential Oils & Dosage Schedule

The Top 10 Bergamot (Citrus aurantium ssp.bergamia) Pine, scots (Pinus sylvestris) Ginger (*Zingiber officinale*) Geranium (Pelargonium graveolens) Chamomile Chamomile, blue (Matricaria recutita) Chamomile, Roman (Anthemis nobilis) Lavender (Lavandula angustifolia) Mandarin (Citrus reticulata) Marjoram, sweet (Origanum majorana) Olibanum (Incense - Boswellia carterii) Peppermint (Mentha piperita) Other valuable essential oils Atlas cedar(*Cedrus atlantica*) Benzoin (Styrax benzoin) Lemon (Citrus limon) Cypress (Cupressus sempervirens) Eucalyptus, wild (Eucalyptus globulus) Other Eucalyptus varieties Eucalyptus radiata Eucalyptus smithii Helichrysum (Helicrysum italicum) Khella (Ammi visnaga) Lemongrass (Cymbopogon flexuosus, C. citratus) Myrrh (Commiphora momol- very concise) Myrtle (Myrtus communis) Spikenard (Nardostachys jatamansi) Neroli (Orange blossom - Citrus aurantium var. amara) Petitgrain (Citrus aurantium var. amara) Rose (Rosa damascena) Rosemary (Rosmarinus officinalis) Sandalwood (Santalum austrocaledonium) Clary (Salvia sclarea) Orange, sweet (Citrus sinensis) Spike lavender (Lavandula latifolia) Ylang ylang (Cananga odorata) Dosage schedule and conversion table

## Chapter 4 - Aromacare, Practical Tips & Safety

Purchase & quality Essential oils and base substances Essential oils - general Essential oils - label and packaging Quality, the importance of analyses Cheap or a good reputation What to pay attention to when purchasing fatty vegetable oil and other base substances Purchase of other accessories For application of aromacare For application of massage For application of aquacare Storing essential oils and base substances Safety - Introduction Refining common warnings Safety overview General Interactions with medicines and other agents Aromacare and pregnancy New indications related to the use of sage, oregano, clove and cinnamon oil Lactation Essential oils for infants and children The most accessible oils for the youngest Safe oils Oils with limitations For use from 1 year of age For use from 2 years of age For use from 6 years of age Not to be used in children Oils on which opinions are divided Safety - checking is knowing Allergy test Testing fragrance and reaction thereto How to act in problem situations 1<sup>st</sup> Aid Skin irritation Mucosal or eye irritation Accidental ingestion of essential oils Becoming unwell Getting (more severe) chest tightness Other tips Stains on clothing or upholstery Chapter 5 - Massage Massage then and now Types of massage Massage in healthcare Massage and palliative care Loaded word Massage or rubbing (More) recent studies on massage Definitions Mechanisms of action of touch and massage Physical factors The skin **Biochemical reactions** Endorphins and serotonin Oxytocin Emotional and spiritual factors Psychosocial factors Case: Jan and Annie - hand massage Massage and elderly

- Nurturing
- Massage and children

Case: Sebastiaan - foot massage When massage is not possible Massage for relatives and caregivers Case: Benefaction to relatives - Janna Care after death "Exposing" yourself Massage - factors to keep in mind Emotional reactions Adjusting medication Blood pressure Pain, rheumatism, osteoarthritis, osteoporosis Dyspnoea - chest tightness Oedema and ascites Pregnancy Contraindications for massage General absolute contraindications General relative contraindications Local absolute contraindications Local relative contraindications Massage - points for attention Informing the care recipient Massage oil The place where massage is performed In elderly and (young) children The care recipient before massage Positioning and preparation Pillows for support The caregiver before massage Before you start the massage During the massage Do not let go Talking Concurrent evaluation Sleeping Sexual feelings Reactions of the care recipient to the massage Possible reactions and sensations Aftercare Evaluation and recording Massage from head to toe Scalp massage Possible applications Absolute contraindications Relative contraindications Connecting massage from scalp to face Facial massage Possible applications Absolute contraindications Relative contraindications Neck-shoulder massage Possible applications

Absolute contraindications

Relative contraindications Back massage Possible applications Absolute contraindications Relative contraindications Abdominal massage Do not massage immediately after eating! Possible applications Absolute contraindications Relative contraindications Hand massage Possible applications Absolute contraindications Relative contraindications Arm massage Possible applications Absolute contraindications Relative contraindications Foot massage Possible applications Absolute contraindications Relative contraindications Case: Ton - foot massage Leg massage Possible applications Absolute contraindications Relative contraindications

## Chapter 6 - Aquacare

Introduction The energy of water Water as the source of life Water as the source of problems Definitions Hydrotherapy Aquacare Simple, cheap & effective Case: Lieneke - warm baths Autonomy with aquacare Studies Effects and safety Aquacare - effective factors Temperature Conduction of temperature Core temperature Indifference temperature Reaction of the healthy body to (excessive) cold Reaction of the healthy body to (excessive) warmth Aquacare in palliative care Washings

Abdominal washing - cool intervention brings warm delight Possible applications Absolute contraindications

Relative contraindications Education - explain that... Preparation & setup Execution Aftercare **Specifics** Children Informal or self-care Possible additions Wrappings and compresses Effects of wrappings and compresses Cloths Abdominal compress hot - warmth down to the core Possible applications Absolute contraindications Relative contraindications Education - explain that... Preparation & setup Execution Removing the compress Aftercare **Specifics** Children Informal or self-care Possible additions Lumbar compress hot - ultimate relief Possible applications Absolute contraindications Relative contraindications Education - explain that... Preparation & setup Positioning Execution in supine position Execution in lateral position Removing the compress Aftercare **Specifics** Children Informal or self-care Possible additions Neck-shoulder compress hot - letting everything slide off Possible applications Absolute contraindications Relative contraindications Education - explain that... Preparation & setup Positioning Execution in sitting position Execution in supine position Removing the compress

Aftercare Specifics Children Informal or self-care Possible additions

Cool leg wrappings or wet socks - cool delight in case of warmth and high fever

Possible applications Absolute contraindications Education - explain that... Preparation for cool wrappings Preparation for wet socks Other accessories for wrappings and socks Execution Aftercare Specifics Children Informal or self-care Possible additions

Baths

If it doesn't help ... The buoyancy of water The frictional resistance of water The hydrostatic pressure of water Effects on heart & circulation Risks of hot showers and full baths Hot showers Hot baths Pamper bath still doable Safe(r) bathing or showering

The full bath (in other words the bathtub) - total relaxation Case: Warm envelopment - Ina recounts Possible applications Absolute contraindications Education - explain that... Preparation - prepare Execution Aftercare Specifics Children Informal or self-care Possible additions

The sitting bath (sitting in the bathtub) - brings relief and warmth Possible applications Absolute contraindications Education - explain that... Preparation - prepare Execution Aftercare Specifics Children Informal or self-care Possible additions

The footbath - relaxing delight Possible applications Absolute contraindications Education - explain that... Preparation - prepare Execution Aftercare Specifics Children Informal or self-care Possible additions

Interventions with alternating temperatures

The alternating footbath - optimal circulation & mild boost Possible applications Absolute contraindications Relative contraindications Education - explain that... Preparation - prepare Execution Aftercare Specifics Children Informal or self-care Possible additions

CO2 baths

Effects Temperature recommendations Other recommendations Circulatory disorders and CO2 baths Case: restless legs, reaction of a patient Neuropathy and carbonated baths

CO2 hand and footbaths

Possible applications Absolute contraindications Relative contraindications Important in neuropathy caused by cytostatics! Education - explain that... Preparation - prepare Execution Frequency Aftercare Specifics Children Informal or self-care Additions

CO2 sitting baths Possible applications Absolute contraindications Relative contraindications Important in neuropathy caused by cytostatics! Education - explain that... Preparation - prepare Execution Frequency Aftercare Specifics Children Informal or self-care Additions

CO2 full baths (in bathtub)

Possible applications Absolute contraindications Relative contraindications Important in neuropathy caused by cytostatics! Education - explain that... Preparation - prepare Execution Frequency Aftercare Specifics Children Informal or self-care Additions

Affusions

Temperature Accessories Affusion technique

Warm lumbar affusion with increasing temperature - relaxation at the base Possible applications Absolute contraindications Relative contraindications Education - explain that... Preparation - prepare Execution Aftercare Specifics Children Informal or self-care After-treatment

Neck-shoulder affusion with increasing temperature - relaxation at the top Possible applications Absolute contraindications Relative contraindications Education - explain that... Preparation - prepare Execution Aftercare Specifics Children Informal or self-care After-treatment

Facial affusion - refreshment and relaxation at its best Possible applications Absolute contraindications Relative contraindications Education - explain that... Preparation - the room Preparation - also prepare Execution Aftercare Specifics Children Informal or self-care Additions/after-treatment

#### Chapter 7 - Smelling, Odours & Atmosphere

Introduction The perception of an odour Brief description of the smelling mechanism Limbic system Expectations of an odour Communication to patient & environment Odours as code Differences in associations Odours and caregivers Inability to smell Aromacare still applicable despite smelling inability Smelling and patients & their relatives Smelling and various patient categories Old age and dementia Case: the couple that couldn't sleep Smelling and the mucous membranes Adapting to odours **Psychiatry** Intellectual disability Children Case: Daan - choosing fragrances Relaxation and fragrance Case: Inès and the anaesthetist Conditioning: coupling to experiences Preventing negative conditioning Combining and conditioning **Unpleasant odours** Case: Rietje - necrosis and odour **Own** odours Creating a (more) pleasant atmosphere Ambient odours Atmosphere and aroma - from the Top 10 Bergamot

Ginger Geranium Chamomile Chamomile, blue Chamomile, Roman Lavender Mandarin Marjoram, sweet Olibanum Peppermint Atmosphere and aroma - other nice essential oils Atlas cedar Benzoin Lemon Cypress Eucalyptus, wild Helichrysum Khella Lemongrass **Myrtle** Spikenard Neroli Petitgrain Rose Rosemary Sandalwood Clary Orange Case: Cees - traumatic war history Spike lavender Ylang Ylang Simple ambient combinations Sunny peaceful atmosphere Security and relaxation Balance Positive atmosphere Rest and space Supporting family processes Calming an explosive atmosphere Energetic atmosphere Fresh and clear Warmth and sun Lightness Comfort Floating away Landscapes and nature Roadsides and rural paths Rose garden Herbal garden Forest Lavender fields Tropical regions Asian regions

Campfires Autumn moods Winter warmth Clear brook

Combating unpleasant odours Various methods and means Neutralscent® Home remedy - carbon Essential oils Applications A few effective combinations

Chapter 8 - Care directed at Respiration Introduction Breathing simply explained Autonomous control Own influence on respiration Influence of illness on respiration Aromacare, powerful aid Possible risks of aromacare Effective and safe applications Bactericidal oils, components Antiviral oils Air purifying oils Respiration, oils from the Top 10 Bergamot Ginger Chamomile Chamomile, blue Chamomile, Roman Lavender Marjoram, sweet Olibanum Peppermint Paracelsus Other valuable essential oils Atlas cedar Benzoin Lemon Cypress Eucalyptus, wild The cineol-in-children-discussion Helichrysum Khella Lemongrass Manuka Myrtle Spikenard Petitgrain Rosemary Sandalwood Clary

Spike lavender Ylang Ylang Dyspnoea Objective and subjective Prevalence Lung cancer Heart failure COPD Asthma Pneumonia (Medicinal) treatment of dyspnoea Complementary care depending on cause Aromacare To be avoided essential oils Beneficial essential oils and dyspnoea Example - olibanum CO<sub>2</sub> extract Other complementary techniques Case: Netti - asthma Aromacare - individual oils Additional Examples of combinations Dyspnoea of any type Dyspnoea in asthma Dyspnoea and inflammation in asthma Dyspnoea in COPD Dyspnoea, irritation and inflammation Anxiety and panic associated with dyspnoea Intervention possibilities (after "Cough") Cough Weak care recipients & hard, thick phlegm

Aromacare - making the right choices Example: peppermint Working safely

Dry, tickly and nervous cough In case of a dry and spasmodic cough In case of a tickly cough In case of a dry and tickly cough - for the night In case of a nervous cough

Productive cough

In case of cough caused by bacterial infection In case of cough caused by viral infection In case of phlegm production caused by irritation In case of hard, thick and congested phlegm

Intervention possibilities Vaporisation General dosing recommendations Inhalation Arominhaler®, tissue, in NaCl via mask Application to the skin Rubbing chest cream (or on back/upper lip) Massage Dry and chapped skin due to oxygen by goggles Aquacare Warm footbaths Steam baths Other complementary possibilities Integration

#### Rattling

Pseudo rattling Rattling: intervention or not? Rattling: possible interventions

1<sup>st</sup> Aid in hyperventilation Hyperventilation simply explained Distraction Aromacare Inhalation as first aid Other complementary possibilities Case: Helga - chest tightness Relaxing breathing exercises

Simple recipes for colds, flu and sinus infections Colds and flu Sinus infections

#### Chapter 9 - Care for the Skin

Introduction In contact The affected skin Impact of skin problems A few figures Skin problems and aromacare Basic optimal care for the skin Making meaningful choices Laying the foundation Base substances for the skin Fatty vegetable oil Drving oil Half-drying oil Non-drying oil Almond oil, sweet Avocado oil Borage CO<sub>2</sub> extract Sea buckthorn CO<sub>2</sub> extract Jojoba Olive oil Rosehip CO<sub>2</sub> extract Sesame oil Tamanu Evening primrose CO<sub>2</sub> extract **Macerates** Calendula (marigold) macerate & CO<sub>2</sub> extract

Calendula macerate - a closer look Calendula CO<sub>2</sub> extract - a closer look St. John's wort macerate (St. John's wort oil) The basis - hydrosols Hamamelis (witch hazel) hydrosol Helichrysum hydrosol Lavender hydrosol Neroli hydrosol Rose hydrosol The basis - other base substances Aloe vera gel Clay white Dead Sea salt Neutral base cream Neutral bath oil or neutral emulsifier Essential oils from the Top 10 Pine, scots Ginger Geranium Chamomile Chamomile, blue Chamomile, Roman Lavender Marjoram, sweet Peppermint Other valuable essential oils Benzoin Helichrysum Manuka Neroli Rose Sandalwood Clary ltch Introduction Primary and secondary itching Dermatologically based itching Vicious circle Itch related to oncological conditions Itch related to other conditions Itch as a side-effect of medication Psychological factors in itching Care for itching Activated carbon effective? Aromacare and conditions involving itching Itch - aromacare preparations Individual Additional Examples of combinations For the dry itchy skin For the highly itchy skin For the moist itchy skin

For the extremely sensitive itchy skin Intervention possibilities Inhalation Application to the skin Valuable base substances Massage Rubbing Allergy test Preparations without essential oils For the dry and allergic skin For the extremely dry and allergic skin For the moist skin, urticaria with redness and pain, psoriasis Adding essential oil For eczema and allergic reactions For psoriasis For itch related to the peripheral or central nervous system For itch caused by skin infections For itch caused by moisture lesions For itch caused by cholestasis Frequency of rubbings Dabbing lotions **Hydrosols** Aquacare Compresses Baths 'Wohltat für Körper und Seele' (English: Treat for body and soul) Baths or compresses with Dead Sea salt Other complementary possibilities The extremely sensitive skin (related to radiotherapy, burns, or use of dexamethasone) Case: Eline - the 'dexa-skin' The extremely sensitive skin - aromacare preparations Individual Additional Examples of combinations General For itch and/or severe pain Intervention possibilities Inhalation Application to the skin Valuable base substances Massage Rubbing Cream A Cream B Skin gel Aquacare Compresses Sprays Other complementary possibilities

Maceratio cutis (moisture or incontinence lesions, diaper rash) Etching Distinction with decubitus Fistulas & intertrigo Case - Petra: rectovaginal fistula Maceratio cutis - moisture lesions - Aromacare preparations Barrier Dabbing with hydrosols A base for skin oil or cream Individual Additional Examples of combinations Intervention possibilities Inhalation Application to the skin Rubbing Skin oil Rubbing oil Cream A Cream B Case: Sarah - moisture lesions Aquacare Other complementary possibilities Decubitus Decubitus briefly explained Optimising care Preventive care Moist or dry skin The dry skin Mepentol Proper care of decubitus skin sores Intervention possibilities Massage Applying skin care products **Hydrosols** Aquacare Other complementary possibilities Skin infections Yeast infections Yeast infections - aromacare preparations Individual Additional Examples of combinations For dry yeast infections For moist yeast infections For highly itchy yeast infections For moist itchy yeast infections Intervention possibilities Inhalation Application to the skin Valuable base substances Massage

Rubbing Cream A for dry yeast infections Cream B for moist yeast infections Rubbing oil Dabbing with hydrosols Aquacare Baths Baths with essential oil Peppermint in baths Bath oil preparation Other complementary possibilities Herpes infections Herpes in a nutshell Herpes infections in severely ill patients Herpes simplex - aromacare preparation Bacterial wound and skin infections Wound infections Erysipelas or cellulitis Case: Rosemarie - erysipelas Methicillin resistance (MRSA) Acne Scars **Oncological ulcers** Colour Different care for oncological ulcers Aromacare, possibilities and limitations Wounds, wound infections, scars - Aromacare preparations Individual Additional Examples of combinations Promoting wound healing Preventing infections Healing scars - pain, redness, swelling For wound sprays in case of (imminent) infections Intervention possibilities Inhalation Application to the skin Valuable base substances Massage Emotional & psychosocial aspects Rubbing Cream Skin oil Skin gel Scar healing

Hydrosols Sprays

Spraying on dressing materials Uncertainty when using 'out of the box' interventions Research & progress Sweating - hyperhidrosis Short explanation Medicines and hyperhidrosis Discomfort and additional problems Treatment protocol Complementary care Sweating as a side-effect of aromacare Peppermint Sweating - aromacare preparations Individual Additional Preparation of a skin product Body lotion or gel Hydrosols Peppermint Neroli Hamamelis Rose Aquacare Lukewarm, cool or cold? Aquacare on the bed Washings Wrappings Crucial! Paradoxical Sprays with hydrosols With ventilator Aquacare under the shower Aquacare in the bath Full and sitting baths Footbath

# Chapter 10 - Care directed at Pain

Introduction Pain as a signal Definitions It is what it is Onset of pain Pain perception Pain behaviour Model of Loeser Pain in the palliative phase Types of pain Nociceptive pain Neuropathic pain Acute, chronic and breakthrough pain (BTP) Acute pain Chronic pain Breakthrough pain (BTP) Proper identification

Pain and the holistic concept of man Influencing factors Psychosocial factors Cultural and social factors Spiritual factors Interaction Pain deserves a holistic approach Complementary care and pain Pain and keeping a clear mind Non-disease-related pain Pain anamnesis and treatment plan Pain and this book Base oil and base substances Care directed at nerve pain Introduction Causes Treatment protocol Complementary care? Aromacare The Basis - base oils Almond oil, sweet Borage CO<sub>2</sub> extract Sea buckthorn CO<sub>2</sub> extract Tamanu The basis - macerates Meadowsweet macerate St. John's wort macerate The basis - other base substances Aloe vera gel Neutral base cream Essential oils - from the Top 10 Blue chamomile Geranium Lavender Marjoram, sweet Peppermint Other valuable essential oils Helichrysum Spikenard Nerve pain - aromacare preparations For general neuropathy For peripheral neuropathy For neuropathy associated with lymphedema For post-herpetic pain For post-herpetic pain and trigeminal neuralgia Intervention possibilities Inhalation Application to the skin Massage & rubbing Skin/massage oil A Skin/massage oil B Skin gel A Skin gel B

Cream A Cream B Aquacare Carbonated baths Case: Anneke - peripheral neuropathy & cytostatics Bath oil Case: Dorien - peripheral neuropathy & diabetes Preparation of bath oil Nerve pain caused by pressure in the spinal column Gel in severe (nerve) pain Care directed at headache Introduction Complementary (aroma)care Headache due to brain metastases Tension headache Migraine Cluster headache Headache as a side effect of medication Base substances Essential oils from the Top 10 Lavender Marjoram, sweet Peppermint Other interesting oils Lemongrass Rosemary - chemotype camphor in particular Clary Headache and migraine - aromacare preparations Individual Additional Examples of combinations For tension headache For headache due to vasodilation For headache due to overstimulation of the central nervous system For migraine with nausea Intervention possibilities Inhalation By means of Arominhaler®, handkerchief or tissue Application to the skin Massage Lotion or gel Roller ball applicator Aquacare Other complementary possibilities

### Chapter 11 - Care directed at Movement

Introduction Inflammation Cox-2 inhibitors Swelling Cooling Perfusion The basis - base oil Almond oil, sweet Borage CO<sub>2</sub> extract Sea buckthorn CO<sub>2</sub> extract Rosehip CO<sub>2</sub> extract Sesame oil Tamanu The basis - macerates Arnica macerate not effective? Meadowsweet macerate St. John's wort macerate (St. John's wort oil) The basis - other base substances Aloe vera gel Clay white Neutral base cream Neutral bath oil or emulsifier Essential oils from the Top 10 Pine, scots Ginger Geranium Chamomile, blue Lavender Marjoram, sweet Peppermint Other valuable essential oils Helichrysum Lemongrass Rosemary ct camphor Stiffness, muscle pain and cramps Stiffness and muscle pain Cramps **Restless** legs Keep supple Stiffness, muscle pain and cramps - Aromacare preparations Individual Additional Examples of combinations For muscle pain and stiffness For cramps and restless legs Interventions possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage & rubbing Cream Preparation A **Preparation B** Aquacare Compresses and baths Carbonated baths Other complementary possibilities Physio Acoustic Sound therapy

Inflammations of the musculoskeletal system Joint inflammations Inflammations of tendons and ligaments Sciatica Complementary care and inflammations Inflammations of joints, tendons and ligaments, sciatica - aromacare preparations Individual Examples of combinations For acute inflammations For pain in the non-acute phase For severe pain Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage & rubbing Preparation A **Preparation B** Aquacare Need for cooling - compresses or wrappings Clay wrappings Need for warmth compresses or baths Carbonated baths Other complementary possibilities Osteoarthritis, osteoporosis, contractures Similarities Osteoarthritis briefly explained Osteoporosis briefly explained Contractures briefly explained Case: Jacqueline - contractures Osteoarthritis, osteoporosis, contractures - Aromacare preparations Individual Examples of combinations For pain and stiffness Promoting perfusion Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage & rubbing Preparation A Preparation B Aquacare Compresses, affusions, baths Carbonated baths Other complementary possibilities

1<sup>st</sup> Aid in contusions and sprains Aromacare preparations Individual Examples of combinations General Highly analgesic Promoting perfusion Intervention possibilities Inhalation Application to the skin Massage & rubbing Rubbing Preparation A Preparation B Aquacare Cold compresses Other complementary possibilities

Relaxation exercise through physical activity: progressive muscle relaxation

Chapter 12 - Care directed at Brain Tumour Related Epilepsy

Introduction Epilepsy Epileptic insults in the palliative phase Brain metastases Quality of life, risk & treatment protocol Complementary care meaningful? Creating preconditions Care directed at side-effects of antiepileptic drugs Aromacare - risks of essential oils - if it doesn't help? Application Risky essential oils when used in epilepsy Aromatic inhalations for acute and sub-acute situations Suitable essential oils Essential oils from the Top 10 Chamomile, Roman Lavender Marjoram, sweet Olibanum - Incense Other valuable essential oils Lemongrass Spikenard Case: Lea - aromacare and epilepsy Epilepsy - aromacare preparations Intervention possibilities Vaporisation or inhalation Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Rubbing - application via the upper lip Other complementary possibilities

Chapter 13 - Care directed at Fever Fever in brief Fever treatment protocol Complementary care and fever Fever - aromacare preparations Individual oils Preparation of a skin product Body lotion or gel Hydrosols Peppermint Hamamelis Rose Paradoxical Aquacare Lukewarm, cool or cold? Aquacare on the bed Washings Wrappings and socks Effective application of wrappings or socks Sprays with hydrosols Aquacare under the shower Aquacare in baths Full and sitting baths Footbath Chapter 14 - Care directed at Heart & Circulation Introduction The basis - base oils Almond oil, sweet Sea buckthorn CO<sub>2</sub> extract Jojoba Rosehip CO<sub>2</sub> extract Sesame oil Tamanu The basis - macerates Calendula (marigold) macerate & CO<sub>2</sub> extract St. John's wort macerate (St. John's wort oil) The basis - other base substances Aloe vera gel Clay white/yellow Neutral base cream Neutral bath oil or emulsifier Essential oils from the Top 10 Pine. scots Geranium Chamomile, blue Lavender Marjoram, sweet Other valuable essential oils Atlas cedar Lemon Cypress Helichrysum

Khella Manuka Spikenard

Neroli Petitgrain

Ylang Ylang Hypertension (high blood pressure) Do essential oils cause hypertension? Risks in severely ill patients Hypertension - aromacare preparations Individual Additional Secondary suitable oils Examples of combinations Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Aquacare Compresses, showers and baths Other complementary possibilities Peripheral Arterial Disease (PAD) PAD briefly explained PAD - aromacare preparations Individual Examples of combinations Intervention possibilities Inhalation Application to the skin Massage & rubbing Preparation A **Preparation B** Aquacare Alternating footbaths in PAD I and II Do not apply alternating baths in PAD III and IV! Carbonated baths in PAD III and IV Wounds associated with peripheral arterial disease see Wounds and Ulcus cruris Other complementary possibilities IV complications Phlebitis briefly explained Infiltrates briefly explained Extravasation briefly explained Essential oils and IV complications IV complications - aromacare preparations Individual Additional Examples of combinations General For bacterially infected phlebitis Intervention possibilities Inhalation

Application to the skin

Rosemary

Rubbing Reabsorption after extravasation better with ethanol? 1<sup>st</sup> Aid Preparation Can neroli be interesting as promoter of reabsorption after extravasation? Massage Preparation A **Preparation B** Aquacare Cooling Clay wrappings Warmth Adding hydrosols Other complementary possibilities Ulcus cruris (leg ulcers) Ulcus cruris - aromacare preparations Individual Additional Examples of combinations Intervention possibilities Inhalation Application to the skin Rubbing Preparation A **Preparation B** Aquacare Carbonated baths Other complementary possibilities Lymphedema Introduction Causes and triggering factors Pressure and pain Leaking - moist oedema Venous oedema - cause Treatment protocol Skin and skin care in case of lymphedema Inventory of sensitivity reactions Aromacare and lymphedema Application method crucial Infections due to lymphedema Lymphedema - aromacare preparations Individual Additional Rubbing Cream or body lotion Aloe vera gel Base for skin oil Additional base substances - base oil Additional base substances - macerates Preparation A Preparation B In addition

Examples of combinations Intervention possibilities Inhalation Application to the skin Base substances Massage Facial massage in case of facial oedemas Aquacare Indifferent baths Warm and hot showers Shower stretcher Care after showers and baths Other complementary possibilities

1<sup>st</sup> Aid in hematomas (bruises) Aromacare preparations Individual Additional Examples of combinations Interventions - gentle local rubbing

# Chapter 15 - Care for Mouth & Digestion

Introduction Complementary care Aromacare for digestion Massage, aquacare and herbs The basis - base oils Almond oil, sweet Sea buckthorn CO<sub>2</sub> extract Olive oil Sesame oil The basis - hydrosols Chamomile blue hydrosol Peppermint hydrosol Interactions with P450 when ingested The basis - other base substances Aloe vera gel Essential oils from the Top 10 Bergamot Ginger Case: Sonja - nausea Chamomile, blue Chamomile, Roman Mandarin Marjoram, sweet Peppermint Other valuable essential oils Lemon Helichrysum Lemongrass Manuka Spikenard Orange, sweet

Oral problems and oral care Causes Dry mouth Aromacare Pain in the mouth Oral problems - aromacare preparations Oils that stimulate salivation Oils that restore the mucous membranes Mild oils for pain relief Oils with antifungal qualities Oils with antibacterial activity Hydrosols Preparation with hydrosols Ingestion/swallowing of hydrosols Base substances for the mouth Aloe vera gel Jojoba and CO<sub>2</sub> fruit oil of sea buckthorn Use as often as desired Dry mouth - aromacare preparations Gel A Gel B Rinsing fluid Halitosis (bad breath) - aromacare preparations Mouthwash Rinsing fluid Painful mouth - aromacare preparations Gel A Gel B Canker sores - aromacare preparations Touch-on fluid Trip to Somalia - Myrrh Gel Stomatitis - aromacare preparations Gel A Gel B **Rinsing** fluid Washing met hydrosols Candida albicans in the mouth - aromacare preparations Gel A Gel B Bacterial mouth infections - aromacare preparations Gel A Gel B Rinsing fluid Mixing blue chamomile CO<sub>2</sub> extract with oral care products Enhancing taste Decreased appetite - anorexia Decreased appetite in brief Stimulating appetite Case: Irina - as long as she still eats ...

Little suns in body, mind and soul

Decreased appetite - aromacare preparations

Sunny citrus

Warm envelopment with ginger Hydrosols Peppermint Blue chamomile Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Rubbing & massage Rubbing Massage Aquacare Caregivers Other complementary possibilities The hiccups Care in case of the hiccups Complementary care and the hiccups Aromacare and the hiccups Intervention - application through he skin GABA support via aromacare? Nausea Causes Side-effects of medication Nausea caused by tramadol & aromacare Nausea Guideline & complementary care Individual oils - limitations Nausea - aromacare preparations General In case of very severe nausea Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Case: Bep - aromacare and pancreatic cancer Application to the skin Rubbing & massage Rubbing Massage Aquacare Intake of hydrosols & herbs Peppermint hydrosol (or tea) Ginger tea Other complementary possibilities General gastrointestinal symptoms Aerophagia - belching Aromacare rubbing **Hydrosols** Peppermint hydrosol Gastroesophageal reflux - burning heartburn Aromacare rubbing **Hydrosols** 

Peppermint hydrosol Hydrosol of blue chamomile Tea or hydrosol of lemon balm Gastritis - gastric mucosal inflammation Aromacare rubbing **Hydrosols** Hydrosol of blue chamomile Peppermint hydrosol Tea or hydrosol of lemon balm Flatulence Aromacare rubbing **Hydrosols** Peppermint hydrosol (or tea) Hydrosol of blue chamomile (or tea) Pain and cramping of the abdomen Unexplained abdominal symptoms in children During pregnancy Pain and cramping of the abdomen - Aromacare preparations General Recipe for children Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Rubbing & massage Rubbing Massage Aquacare Compresses and footbaths Intake of hydrosols & herbs Peppermint hydrosol (or tea) Hydrosol of blue chamomile (or tea) Ginger tea Diarrhoea Introduction Prevalence Complications Odour nuisance caused by diarrhoea Complementary care and diarrhoea Diarrhoea - aromacare preparations General In case of severe cramps Intervention possibilities Inhalation & vaporisation Vaporisation Aroma Stream or Thermo-Stone Inhalation Arominhaler®, handkerchief or tissue Application to the skin Massage & rubbing Massage Rubbing

Aquacare Warm footbath Hot abdominal compress Intake of hydrosols & herbs Peppermint hydrosol (or tea) Hydrosol of blue chamomile (or tea) Ginger tea Constipation Introduction Frequency & appearance - constipation or not? Causes Psychological restraint Consequences for the patient Severe constipation - faecal impaction Paradoxical diarrhoea- overflow diarrhoea Prevention and treatment Laxatives Complementary care and constipation The top 3 of complementary interventions in case of constipation Constipation - aromacare preparations During pregnancy General Recipe for children Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Rubbing & massage Case: Tom - constipated Rubbing Massage Aquacare Cool abdominal washing Hilarity during training sessions Experiences from the field Is it always effective? The sceptical specialist in geriatric medicine Hot abdominal compress & warm footbath Other complementary possibilities Chapter 16 - Care for the Urogenital Area

Introduction Palliative indications Aromacare for the urogenital area The basis The basis - base oils Almond oil, sweet Borage CO<sub>2</sub> extract Sea buckthorn CO<sub>2</sub> extract Jojoba Olive oil Tamanu Evening primrose CO<sub>2</sub> extract The basis - macerates Calendula (marigold) macerate & CO<sub>2</sub> extract St. John's wort macerate (St. John's wort oil) The basis - hydrosols Hamamelis (witch hazel) hydrosol Helichrysum hydrosol Chamomile blue hydrosol The basis - other base substances Aloe vera gel Clay white Dead Sea salt Neutral base cream Neutral bath oil or emulsifier Carbonic acid Essential oils from the Top 10 Pine, scots Ginger CO<sub>2</sub> extract Geranium Chamomile, blue Chamomile, Roman Lavender Mandarin Marjoram, sweet Peppermint Other valuable essential oils Benzoin Cypress Eucalyptus, wild Helichrysum Lemongrass Manuka Rose Rose attar Sandalwood Lectures on diseases of the male urethra Clary Ylang Ylang extra Pain in the urogenital area Pain - aromacare preparations Individual Examples of combinations Intervention possibilities Inhalation Application to the skin During pregnancy Massage & rubbing with an oil or a cream Bladder and urinary tract infections Introduction Pathogens Bacterial infections Viral infections

Yeast infections

(After-)care for local mucous membranes Bladder and urinary tract infections - aromacare preparations Individual Additional Examples of combinations For bacterial infections For viral (herpes) infections For yeast infections Intervention possibilities During pregnancy Inhalation Application to the skin Massage & rubbing with an oil or a cream Cream Preparation Aquacare Basic preparation of bath oil Carbonated sitting baths with addition Preparation of baths for herpes infections Other additions to sitting baths, either or not after a carbonated bath Other complementary possibilities Sexuality & intimacy Introduction Thresholds for experiencing sexuality Discussing sexuality PLISSIT & referring Complementary care and sexuality Case - Esther and Niels Sexuality & intimacy - aromacare preparations Individual Additional Unpleasant odours and sexuality Examples of combinations Promoting atmosphere of safe security Stimulating desire Intervention possibilities Vaporisation Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Aquacare Baths & showers Addition Hot abdominal compress Hot neck, shoulder or lumbar compress Other complementary possibilities

### Chapter 17 - Care directed at Emotion, Fatigue and Sleep

Introduction Emotions Adjust Children's view on illness and death Dementia Intellectual disability Degree 1. Very severe intellectual disability 2. Severe intellectual disability 3. Moderate intellectual disability 4. Mild intellectual disability Psychiatry Culture, philosophy of life and religion Staying clear-minded & fragrant oils Think in possibilities Emotion, fatigue & sleep - anamnesis Essential oils and emotion Essential oils & cognition Recommendations Emotion, fatigue and sleep Essential oils from the Top 10 Bergamot Pine, scots Ginger Geranium Chamomile Chamomile, blue Chamomile, Roman Lavender Mandarin Marjoram, sweet Olibanum - Incense Peppermint Other valuable essential oils Atlas cedar Benzoin Lemon **Cypress** Helichrysum Helichrysum according to Madeleine Lemongrass Spikenard Neroli Petitgrain Rose Rosemary Sandalwood Rose Attar Clary Orange, sweet Ylang Ylang Fear Introduction Having a life-threatening illness Prevalence Fear - aromacare preparations For fear and panic

For performance or social anxiety For compulsiveness, desperately holding on to old patterns Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Aquacare Other complementary possibilities **Depression & sadness** Introduction Prevalence Children Case: Sebastiaan - cheerful Care directed at depression & sadness Complementary aromacare Depression & sadness, concise Top 10 Other suitable essential oils Individual Depression & sadness - aromacare preparations Examples of combinations General For spasmodic crying fits and emotions Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Aquacare Other complementary possibilities Stress & overload Stress surrounding severe illness Informal caregivers Prolonged stress and burnout Relations Help Complementary care and stress Stress & overload, concise Top 10 Other essential oils for stress Stress & overload - aromacare preparations Examples of combinations General Sympathetic and parasympathetic balance Letting go of old patterns Inability to relax, when worrying Enhancing self-image Concentrating and clarifying Taking it out on others, frustrations, anger Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin

*Massage* Aquacare Other complementary possibilities

Guided relaxation and visualisation (cognitive relaxation exercise)

Unrest Unrest associated with cognitive limitations - dementia Problem behaviour Ambient odours Unrest associated with cognitive limitations - intellectual disability Odours and intellectual disability Unrest - emotional unrest Unrest - (terminal) delirium Rest in unrest Complementary aromacare Unrest, concise Top 10 Other essential oils for use in unrest Examples of combinations General For a clear structure Delirium, terminal delirium For ultimate rest Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Aquacare **Relaxation exercises** Other complementary possibilities Therapeutic Touch® Unrest and TT "Snoezelen" (a Dutch term for sniffing and dozing) in the palliative phase Fatigue Prevalence Fatigue - factors and causes Care directed at fatigue due to the disease "So tired" Care directed at fatigue in caregivers Relaxation and music Complementary aromacare Fatigue, concise Top 10 Other essential oils in fatigue Fatigue - Aromacare preparations Examples of combinations For physical fatigue For cognitive fatigue For emotional fatigue For decreased interest and motivation Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue

Application to the skin Massage Aquacare **Relaxation exercises** Other complementary possibilities Sleep problems Insomnia Circadian disorders Causes Complementary care and sleep problems Choose carefully! Sleep problems, concise Top 10 A more extensive review As adjuvants, low doses Other essential oils before you go to sleep A more extensive review As adjuvants, low doses Sleep problems - Aromacare preparations Individual For insomnia - problems falling/staying asleep For bad dreams, nightmares For circadian sleep disorders during the day For circadian sleep disorders at night Intervention possibilities Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Aquacare **Relaxation exercises** Other complementary possibilities

## Chapter 18 - Care directed at Palliative Sedation

Introduction What is palliative sedation Sleep versus comfort Intermittent and continuous sedation Euthanasia versus sedation Choosing sedation Sedation in the Netherlands in figures International figures Surprising Sedation and aromacare Case: Albert - difficult sedation Sedation, essential oils from the Top 10 Pine, scots Geranium Chamomile, Roman Lavender Marjoram, sweet Olibanum - incense Other valuable essential oils Benzoin

*Myrtle ct. cineol* Spikenard Neroli Petitgrain Rose Sandalwood Clary Orange Ylang Ylang Supporting sedation - aromacare preparations Odour preferences and comfort Individual and combined Possible combinations Deeply relaxing Highly soothing In case of strong fears Acceptance and letting go Letting go when rigidly holding on Surrender Relaxing when feeling safe and secure In unrest - for everyone involved In deep sadness and sorrow In case of feelings of desperation and abandonment Intervention possibilities Vaporisation or inhalation Vaporisation in the room Inhalation via handkerchief or tissue Application to the skin Ultra gentle massage Massage with the Care Glove® Aquacare before sedation Other complementary possibilities

# Chapter 19 - Care directed at Spirituality, Dying, Parting and Mourning

Introduction Spiritual caregivers Experiencing spirituality, parting and mourning from an aromatic perspective Recommendations and examples Working together & shaping rituals Spirituality, dying, parting & mourning Essential oils from the Top 10 Bergamot Pine, scots Ginger Geranium Chamomile Chamomile, blue Chamomile, Roman Lavender Mandarin Marjoram, sweet Olibanum - frankincense Peppermint Other valuable essential oils

Atlas cedar Atlas cedar according to Madeleine Benzoin Cypress Helichrysum Myrrh Myrtle Myrtle and Jewish ritual ablution - tahara Spikenard Neroli Petitgrain Rose Islamic ritual Sandalwood Sandalwood in Buddhist and Hindu rituals Clary Orange, sweet Ylang Ylang Case: Anja - upset Care directed at spirituality Introduction Spiritual care in palliative care Spiritual counsellor Four-dimensional concept of man Illness, dying and spirituality Life questions and the patient Ars moriendi - the art of dying Life questions and loved ones Life questions and caregivers Existential crises and caregivers End good all good? Natural course of a spiritual process Realisation of finitude Loss of grip Loss of meaning Mourning (before death) Experience of meaning (connectedness) and giving of meaning Integration in a new meaning framework Individual reactions & experiencing meaning of life Religion and spirituality Multicultural care Spiritual high- & hypersensitivity Case: Be - sensitive Selecting essential oils Spiritual care - aromacare preparations Examples of combinations for inspiration 1<sup>st</sup> Aid after bad news Balance when balance is lost Light in the darkness Opening heart and soul after trauma and injury Warm envelopment in case of spiritual cold Connectedness in desolation Coming home to yourself and (re)discovering your base

Air and space in case of oppression and chest tightness, and negative energy Peace and confidence in case of doubts and fears Protection in case of high and hypersensitivity Clarification of insight and intuition Dosing essential oils Intervention possibilities Vaporisation Energetic treatment Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Massage in the (pre-)terminal stage Aquacare Water - back to the source Other complementary possibilities Visualisation, prayer or meditation Protection & healing - guided visualisation Care directed at dying & final care Signals of approaching death Planned termination of life - euthanasia Dying in the context of this boek Factors that disturb the dying process Madeleine, Marinus and the "good death" A good death Children Having children choose Dementia Intellectual disability The senses in the terminal phase **Overstimulation** Psychiatry Remediation of antipsychotics Culture & religion Being informed is good, checking is better Jewish traditions Final care in the Jewish tradition Islamic traditions Final care in the Islamic tradition Hindu traditions Final care in the Hindu tradition Buddhist traditions Final care in the Buddhist tradition Anthroposophical traditions Anthroposophical ritual at the Johannes Hospice in Vleuten, the Netherlands Christian traditions Final care in the Christian tradition Humanist traditions Final care in the Humanist tradition Keeping wake and being near in the dying phase

Relatives nearby

Volunteers Care professionals Complementary interventions for caregivers and relatives Case: The passing of Sebastiaan Decisions surrounding the end of life Care pathway in the dying phase Final adjustments Complementary care in the dying phase Medication and clarity of mind Aromatic relaxation when in pain Aromatic care in case of dyspnoea Aromatic care in case of terminal delirium Aromatic care in case of nausea and vomiting Aromatic care in case of fears Aromatic care in case of (risk of) insults Praying and meditating For the caring and waking In case of fatigue In case of agitation and nervousness In case of desperate clinging In case of difficult family situations Creating an open atmosphere Intensifying togetherness In case of intense emotions In case of shocking events Intervention possibilities Vaporisation Energetic treatment Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage in the terminal phase Massage for the waking Massage Aquacare for the waking Water - envelopment with warmth and life force General recommendations for additions Other complementary possibilities Passing Fragrances desirable or not? Final care Washing and caring Rubbing oil Olive oil Symbolism Sesame oil Symbolism Other base substances Neutral base cream or body lotion

Washing and hydrosols Helichrysum

Lavender Neroli Rose Atmosphere and final care Energetic cleansing of the room Mourning Introduction anticipatory mourning mourning Reactions Physical reactions Emotional reactions Cognitive (mental) reactions Behavioural reactions Reactions related to existential issues - meaning of life Rollercoaster Processing loss and mourning tasks Mourning tasks Face reality Fully experience the pain of loss Adapt to the new reality Pick up the thread Loss and restoration of orientation Complicated mourning Mourning and caregivers Mourning and children Mourning and dementia Case: Maria en Jan - mourning Mourning and intellectual disability Familiar pattern **Psychiatry** Culture and religion Jewish tradition Islamic tradition Hindu tradition Buddhist tradition Anthroposophical background Christianity Humanists Complementary support during mourning Mourning, concise Top 10 Other suitable oils Mourning - aromacare preparations Examples of combinations for inspiration Balance when balance is lost Light in the darkness Opening up the heart, during heart meditation Warm envelopment The deepest valleys Letting go and holding on in a different way Coming home to yourself and (re)discovering your base Children and the child in every person Intervention possibilities Vaporisation and inhalation

Vaporisation Energetic treatment Inhalation Via Arominhaler®, handkerchief or tissue Application to the skin Massage Preparing massage oil Aquacare General recommendations for additions Other complementary possibilities

# Appendices

Websites to consult, *concise overview* Names English-Latin, v.v. References Index