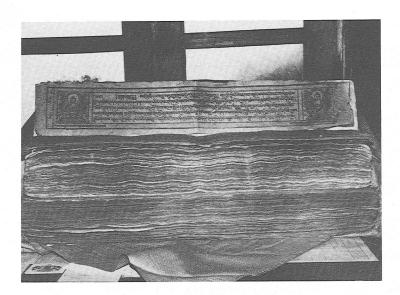


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The rGyud-bzhi and its most famous commentary, the Vaidurya

Tsewang Jigme Tsarong

Tibetan Psychopharmacology

Zusammenfassung. Im ersten Teil wird eine kurze Einführung in die buddhistische Psychopathologie gegeben mit Ursachen und Therapie. Tibetische Medizin sieht den menschen als ein zusammengesetztes Ganzes von Geist und Körper, wobei die Lebenskräfte von kosmischer Materie und -Bewußtsein sich dauerhaft manifestieren im menschlichen Organismus, um ihn zu unterhalten und ihn in richtig funktionierender Ordnung zu halten.

Die Wurzel von allen Formen von Krankheit ist grundsätzlich psychisch und so ist die Tibetische Medizin vielleicht das einzige unter den großen Medizinsystemen, das letztlich alle Störungen zurückführt auf den Geist.

Der zweite Teil zeigt die Zusammensetzung einer ausgewählten Reihe psychotroper Rezepte mit Angabe der Indikationen und ihres therapeutischen Werts.

Im dritten Teil finden wir eine Übersicht der in den Rezepten genannten Drogen.

In the ancient medical tradition of Tibet, there are many methods and techniques' in treating mind-related disorders and subsequently, the scope of this paper will be limited to an analysis of a few selected drug-formulations that are more popularly used for the purpose. A general theoretical background of Tibetan psychopathology and pharmacology is also included so that the topic is fully covered and that the reader may more easily understand and hopefully, appreciate the subject.

A. TIBETAN BUDDHIST PSYCHOPATHOLOGY

From the very onset, it must be borne in mind that Tibetan medicine, like all aspects of Tibetan culture, literature, and art, is basically inspired or influenced by Buddhism. Hence, key Buddhist concepts of man - his nature and role with and within the Cosmic Universe in general, and the diseases that afflict him in particular - are the fundamental tenents of Tibetan medicine. In final analysis, the ultimate purpose of a Tibetan physician is to genuinely learn and practise² the science of medicine (Tib. gSo-ba/Rig-pa³) so that it will eventually free him or her from the fetters of karmic existence and lead towards the path of ultimate Self-realization or Buddhahood.

The Three Poisons (Dug-gsum)

The essence of Buddhism is to develop the innate mind through positive mental events and actions and to free it from its negative state that hurls all sentient beings into an unceasing cycle of *karmic* impermanence, rebirth, and suffering. The origin of this negative aspect of the mind arises fundamentally, from ignorance or lack of intrinsic awareness (*Ma-rig-pa*) of the non-existence of the self (*bDag-med*). In other words, it is the self-grasping or ego (*bDag-'dzin*) of the mind that is the root cause of all forms of illness.

SENTIENT		ILLNESS	T; A; P	H O G E N E S	I S	THERAPY ⁺
BEING	OR HOLISTIC VITALISM	SICKNESS	I. PROXIMATE CAUSE	II. DISTANT CAUSE		Genuine knowledge
H U M A N B E I N G	← I I	←2. mKhris-pa ←3. Bad-kan ←3. MKhris-pa 'HOT' ←2. Bad-kan 'COLD'	Three Life-Forces (Nad-gsum)	(Pra-ba'i *Byung-ba 1Nga) ←1. Fire (Me) S N ←2. Water (Chu) m ←3. Earth (Sa) C m K	Five Extremely Self-Grasping (bDag-'dzih) Subtle Protoelements (Shin-du 'Pra-ba'i 'Byung-ba lNga) C-2. WATER S A C M C S A C M C S A C S A C S A C S S A C S S S S S S S S S S S S S S S S S S S	Genuine knowledge and practice of the DHARMA or the teachings of the Buddha which essentially involves the development of positive mental events (Buddha-mind) and action (Buddha-compassion) which ultimately leads to the liberation of the imprisoned mind to Freedom, Self-realization, or BUDDHA-HOOD. 1. Proper Diet 2. Proper Behaviour or Life-style 3. Natural Drugs 4. Miscellaneous healing techniques such as moxabustion, phlebotomy, massage, herbal baths, compresses and so on.
	:				E S S	

- * Although this section has been separated to show their respective relationships, Ignorance and the extremely subtle proto-elements are mingled together and are the same energies.
- $^{\mathrm{T}}$ herapy should be synergistic and all the healing techniques must be utilized together to bring about maximum effect or action.

This grasping of the self is manifested in the form of obscuration or delusion (*gTi-mug*) which, in turn, gives rise to basic human emotions such as attachment, desire, greed (*'Dod-chags*) and hatred, aversion, aggression, jealousy (*Zhe-sdang*). These basic human emotions are collectively known as: "The Three Poisons" (*Dug-gsum*) and manifest themselves respectively, as the three primary Life-forces of *Bad-kan*, *rLung*, and *mKris-pa.*⁴ (table 1)

The Three Life-Forces⁵ (Nad-gsum)⁶

The Three Life-forces are in perpetual motion and dynamically function to maintain the mind-body entity in a state of homeostasis or balance. Each of these Three Life-forces are divided into five types and their functions and location within the mind-body entity are given in the following tables. (Table 2, 3 & 4).

Table 2
Type, Location, and Funtions of *rLung*

Туре	Location	Functions
1. Srog-'dzin (Life-grasping)	brain	swallowing of foodstuffs inhalation and spitting eructation and sneezing clears the five senses and intellect steadies and grasps the mind
2. Gyen-rgyu (Upward-moving)	chest	speech increases bodily vigour, lustre and colour of complexion promotes mental endeavour and diligence clears the sense of memory
3. Khyah-byed (All-pervading)	heart	lifting, walking, stretching, and grasping of limbs opening and closing of mouth, eyelids, anus etc.
4. Me-mnyam (Fire-accompanying) 5. Thur-sel	stomach	digestion, metabolism, and ripens the seven bodily sustainers (<i>lus-zung</i>)* expels faeces, urine, semen,
(Downward- cleansing)	recioni	menses, and the fetus

^{*}The seven bodily sustainers are: (1) essential nutrients (Dangs-ma); (2) blood (Krag); (3) flesh (Sha); (4) fat (Tsil); (5) bone (Rus); (6) marrow (rKang); and (7) regenerative fluid (Khu-ba). After the ingestion of foodstuffs and beverages, the digestive system separates the essential nutrients from the wastes. Then the essence of the nutrients form blood and the essence of blood form flesh and so on and so forth.

Table 3
Type, Location, and Funtions of *mKhris-pa*

Туре	ocation.	Functions
1. <i>'Ju-byed</i>	between	promotes digestion
(Digesting)	stomach &	breaks down essential nutrients
	intestines	from foodstuffs and beverages
		and separates essences from
		the wastes
		promotes bodily heat
		helps and provides vigour to the
		other four mKhris-pas
2. sGrub-byed	heart	promotes anger, aggressiveness
(Accomplishing)		and hatred
		provides the initial driving force
		behind the mind's desire for
		achievement
3. mDangs-sgyur	liver	maintains and promotes the
(Colour-changing)		red colouring of essential
		nutrients (dangs-ma) and blood
4. mThong-byed	eyes	promotes vision
(Seeing)		3
5. mDog-gsal	skin	clears and promotes skin lustre
(Complexion-		by giving it a healthy and
clearing)		wholesome colour

Table 4
Type, Location, and Funtions of *Bad-kan*

Туре	Location	Functions
1. 'rTen-byed	chest	supports the remaining four
(Supporting)		Bad-kans
2. Myag-byed	upper	mixing of liquid and solid food-
(Mixing)	region	stuffs into semi-liquid state
	of stomach	
3. Myong-byed	tongue	senses and experiences the six
(Experiencing)		different tastes*
4. Tsim-byed	head	increases the power of the five
(Satiating)		senses and satiates them
5. 'Byor-byed	joints	flexion, abduction, circumduc-
(Joining)		tion, and adduction

^{*} The six tastes are: (1) sweet, (2) sour, (3) salty, (4) bitter, (5) acrid, and (6) astringent.

The Three Dis-orders (Myes-pa gSum)⁷

Once the balanced state of the integrated mind-body is disrupted by various dietary, behavioural, or climatic factors, then the Three Life-forces manifest themselves as gross dis-orders and are technically known as "Nyes-pa gsum" or "The Three that Harms and Irritates."

What they actually harm or irritate are the basic bodily sustainers (*Luszung*) and the three cleansing functions of defaecation, urination, and perspiration (*Dri-ma gsum* or 'three smells.').

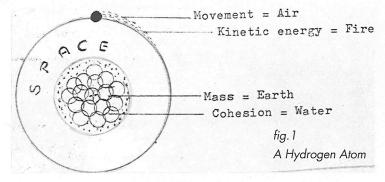


The Deities of the Five-Proto-Elements: (Left to Right) Wood (Air), Fire, Earth, Metal (Space), and Water.

The Five Proto-elements (Byung-ba INga)

Correlating to the theory of the Three Poisons that explain the aetiology of the Three Dis-orders, the Five Proto-elementary theory traces the material or physical origins of the Triad. This theory states that all physical phenomena, whether in the macrocosmic or microcosmic world, are formed by the Five Proto-elements of Fire (me), Water (chu), Earth (sa), Air (rLung), and Space (Nam-mkha). These are collectively known as "Byung-balnga" or "The Five that emerged or unfolded." The very word itself suggests that these proto-elements have no beginning or an ending and are viewed from three levels. At the gross level, these proto-elements are plainly visible or felt as in the case of the fire we burn, the water we drink, the earth we touch, the air we breath, and the space we see. They are also manifested in the three dis-orders of rLung, mKhris-pa, and Bad-kan (See Table 1), and are generally referred to as the "Five Great Proto-elements" ('Byung-ba chen-po Inga).

At a more subtler level, they are known as: "Five Subtle Protoelements," ('*Pra-ba'i 'byung-ba lnga*) and are andowed with certain inherent qualities (Table 5) that are applicable to the minutest of particles (Fig. 1). At this level, they are more like the forces of gravity, electromagnetism, strong nuclear force and so on whose presence can be sensed and even measured.



Note: The same principles will apply to the subatomic particles such as the quarks, W, Z, Higgs particles and those yet to be discovered.

Finally, at the extremely subtle level, they are known as: "Five Extremely Subtle Proto-elements," (*Shin-du 'pra-ba'i 'byung-ba lnga*) which ultimately are responsible for the five modalities or aggregates of the human personality.⁸ In other words, these subtle proto-elements or energies are believed to be the ultimate basis of the mind. Tabelle 6 einfügen

According to the sutras, the root cause of all karmic cycle of existence is the delusion or Ignorance of self-awareness. The esoteric tantras go even beyond and state that it is these very subtle proto-elements or Cosmo-physical energies that are the root cause of all suffering and therefore, must be controlled to attain liberation. It should be noted that at this subtle level, the line drawn between the physical and the spiritual world is gray: they are inseparable and in perfect harmony and union with the ultimate Cosmic Life or Universal Consciousness. Role in Pharmacology. Tibetan pharmacology is fundamentally based on the Five Proto-elementary Theory as the proto-elements themselves, are the very basis of all material phenomena and hence, of all the natural raw drugs of vegetable, animal, rock, and mineral origin. As note above, each of these proto-elements have certain innate or inherent qualities (Table 5) which are subsequently, reflected in the variety of shape, size, quality, and taste of the respective drugs. Among the above characteristics of a drug, its particular taste is by far the most important factor in determining its potential action and use as a therapeutic agent. Tibetan medicine recognizes six primary tastes (this includes their sixty-three respective combinations) and three postmetabolic tastes (Zhu-rjes-kyi-ro) (Table 6). It is basicially through these tastes of drugs that a physician is able to formulate specific medicines for particular dis-orders (see tables 7 and 8). For instance, suppose a patient is suffering from a 'cold' Bad-kan dis-order¹⁰. The physician will never give drugs whose tastes are sweet as they have a preponderent influence of the Water and Earth proto-elements which, in turn, directly are responsible for the dis-order. Instead, he or she will give drugs whose tastes are sour, salty, or acrid as the preponderent influence of Fire will naturally counteract the influence of Earth and Water and subsequently, that of the unbalanced cold condition of Bad-kan.

Conclusion

In recapitulating the salient feature of this system of medicine, it is noteworthy to stress that the tradition is basically holistic. Opposed to the modern mechanist view of life, Tebetan medicine believes that man is a composite whole of both mind and body and that the Life-forces of Cosmic Matter and Consciousness are continually manifesting themselves within the human organism to keep it sustaining and in proper working order.

Yet, the mind-body entity is constantly subject to pain, suffering, disease, and decay because of its separation from Cosmic Consciousness by clinging to the self and not being aware of it's ultimate non-existence. Hence, the root cause of all forms of 'illness' or 'sickness' (used in the sense of referring to both the now and this life, as well as the life thereafter) is basically psychological and in this respect, Tibetan medicine is, perhaps, the only system among the great-tradition medicines of mankind¹¹, that ultimately traces all disorders to the mind. (table 7, 8)

Table 5
Innate Qualities of the Five Proto-elements*

EARTH	WATER	FIRE	AIR
Heaviness (<i>ICi</i>)	Liquefying (sLa)	Heatening (<i>Tsa</i>)	Lightening (Yang)
Stabilizing (bsTan)	Cooling (bSil)	Sharpening (rNo)	Moving (gYo)
Blunting (rTul)	Heaviness (IChi)	Drying (sKam)	Coldness (Grang)
Softening ('Jam)	Greasing (sNum)	Lightening (Yang)	Roughen(ing) (<i>rTzub</i>)
Greasing (sNum)	Blunting (<i>rTul</i>)	Roughen(ing) (<i>rTzub</i>)	Changing (sKya)
Drying (sKam)	Bending (mNyen)	Greasing (sNum)	Drying (sKam)
Solidifying (mKhrang)	Wetting (mrLan)	Moving (gYo)	Hardening (Sra)
Binding (sDud)	Softening ('Jam)	Ripening (sMin)	Pervading (Khyab)
Pacifies <i>rLung</i>	Binding (sDud)	Colouring (mDog)	Agitating (bsKyod)
	Pacifies mKhris-pa	Pacifies Bad-kan	Pacifies Bad-kan and mKhris-pa

 $^{{}^{\}star}\mathsf{SPACE}$ is all pervasive and has the quality of opening

Table 6
Relationship of Proto-elements with Six Tastes and Three Post-metabolic Tastes

Five Proto-elements	Six Tastes	Three Post-metabolic Tastes
Earth + Water	Sweet (mNgar)	Sweet
Earth + Fire	Sour (sKyur)	Sour
Water + Fire	Salty (Lan-tsa)	Sweet
Water + Air	Bitter (Kha-ba)	Bitter
Fire + Air	Acrid (<i>Tsa-ba</i>)	Bitter
Earth + Air	Astringent (bsKa-ba)	Bitter

Table 7
Taste Influence on Three Dis-orders

BALANCES	TASTES	IMBALANCES
Bad-kan	Sweet	rLung & mKhris-pa
mKhris-pa	Sour	rLung & Bad-kan
mKhris-pa	Salty	rLung & Bad-kan
rLung & Bad-kan	Bitter	mKhris-pa
mKhris-pa	Acrid	rLung & Bad-kan
rLung & Bad-kan	Astringent	mKhris-pa

Table 8 Bodily Influence of Six Tastes

TASTE	CONSUMPTION Moderate	Excess	
S W E E T	nutritious and agreeable to body increases seven bodily sustainers* promotes overall bodily vigour agreeable to the aged, the child, and the very weak soothes the throat and suppresses cough anti-toxin and heals wounds clears the five senses	increases bodily fat decreases bodily heat vitiates <i>Bad-kan</i> promotes obesity, polyurea, goitre, and boils	
S O U R	opens all forms of bodily blockage induces perspiration (specially from hot salt compresses) promotes bodily heat promotes appetite	promotes loss of hair promotes premature white hair and wrinkles reduces bodily vigour promotes thirst gives rise to certain skin dis-orders vitiates mKhris-pa	
B I T T E R	promotes appetite and quenches thirst acts as an anti-bacterial and antitoxic agent controls fainting, infections, and <i>mKhris-pa</i> dries up fat, grease, marrow, urine and faeces	weakens seven bodily sustainers (Lus-zung) vitiates rLung and Bad-kan	
A C R I	promotes stomachal heat digestive and aperitif heals throat disorders and opens up bodily channels (nerves and blood vessels) dries up flat and rotting tissues	lessens semen production weakens the body stiffens the body promotes shivering, fainting, and pain in waist region	
A S T R I N G E N T	heals wounds promotes lustre to fat and complexion	vitiates <i>Bad-kan</i> and <i>rLung</i> promotes abdominal swelling blocks bodily channels promotes heart ailments	
S O U R	promotes bodily heat and develops appetite quenches thirst and increases body metabolism acts as a digestive and develops the sense of touch opens blocked rLung channels	vitiates mKhris-pa promotes laziness and impairs vision promotes dizziness and thirst makes body susceptible to various infectious disorders	

The ultimate aim of a Tibetan physician is to genuinely learn and practise the science and art of healing so that he or she may be able to develop positive mental events (Buddha-mind) and actions (Buddha-compassion) in order to be in perfect harmony and union with the Universal Cosmic Consciousness or Buddha-hood.

B. ANALYSIS OF SELECTED TIBETAN PSYCHOTROPIC FORMULATIONS

Within the foregoing framework of Tibetan psychopathology and pathogenesis, I will now specifically analyse a few of the more popularly larly used drugs in Tibetan psychopharmacology. It should be noted, however, that Tibetan medicine, in keeping in view the Buddhist concept of universality, relies not only on one specific healing method, or agent, but on all the other available techniques so that the overall combined action is far more effective. Thus, the phenomenon of synergism is extensively used in Tibetan medicine and this applies not only to the combined action of specific drug compounds but also to the synergistic effect of diet, life-style or behaviour, climate, and other miscellaneous techniques.

BN.417.34

I. A-Gar 35 - Eaglewood 35 Composition

- 1. Aquilaria agdllocha
- 2. Terminalia chebula
- 3. Terminalia bellerica
- 4. Emblica officinalis
- 5. Myristica fragrans
- 6. Bambusa arundinacea
- 7. Veronica ciliata
- 8. Mesua ferrea
- 9. Cinnamomum cecicodaphne
- 10. Commiphora mukul
- 11. Picrorhiza kurroa
- 12. Punica granatum
- 13. Swertia chirata
- 14. Meconopsis horridula
- 15. Melia dubia
- 16. Shorea robusta
- 17. Solms-Laubachia sp.
- 18. Carthamus tinctorius
- 19. Rubus idaeopsis
- 20. Tinospora cordifolia
- 21. Amomum subulatum
- 22. Elettaria cardamomum
- 23. Eugenia caryophyllata

- 24. Santalum album
- 25. Pterocarpus santalinus
- 26. Inula racemosa
- 27. Saussurea lappa
- 28. Hedychium spicatum
- 29. Chrysanthemum tatsienense
- 30. Pulicaria insignis
- 31. Strychnos nux-vomica
- 32. Aconitum napellus
- 33. Moschus moschiferus
- 34. Bos grunniens
- 35. Aquilaria sp.

Indication and Therapeutic Value

According to: "Ngo-mtsar 'Prul gyi Me-long" (p. 6), this formulation is prescribed for: infectious fever; insomnia and dizziness caused by inflammation or fever mixed with rLung; pain in upper shoulder region caused by accumulation of blood and rLung; heavy respiration; lethargy; and excessive pain.

Again, according to "gCes-bsdus Phan-bde'i sNying-po", (p. 12) Eaglewood 35 is most praiseworthy for the combined disorder of 'gNyan', fever, and rLung; 'Ri-thang-tsam', 28 irritation from dry coughing, arthritis, 'Bar_rta', 27 and accumulation of rLung in the cardiac region. There is no danger of drug side-effect and consequently, the physician may use the drug as an aid to diagnose correctly, an accumulation of blood and rLung in the upper region of the body. Even if there is no apparent dis-order, the drug may be used to balance the three Life-forces of rLung, mKhris-pa, and Bad-kan.

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II. A-Gar 31 - Eaglewood 31 Composition

This formulation is the same as Eaglewood 35 with the exception of *Strychnos nux vomica*, Aconite, Musk, and the wild yak's heart. Traditionally, this medicine was used in powder form and sprinkled over a burnig charcoal: the resulting smoke was then inhaled. Presently, it is now available in incense-stick form.³⁰

Indication and Therapeutic Value

According to "sMan-sbyor Nus-pa Phyogs-bdus Phan-bde 'i Legs-bshad," (p. 62) the smoke of Eaglewood 31 gives relief when rLung accumalates in the upper region of the body and brings about the following symptoms: dryness of tongue and mouth, yawning with no sleep, shivering, unnecessary display of anger, dizziness, tinnitus, sudden loss of consciousness, and a general depletion of the seven bodily sustainers (Lus-zung). The drug is also used when due to rLung, the limbs and bodily channels (nerves and blood vessels) become stiff or contract and there is pain in the waist, hip, joints, muscle tissues and skin. Finally, the inhalation is used during pregnancy when the stomach swells and feels excessively bloated and as a relaxant when one is under general stress, anxiety, and tension.

শব্ধ:মূ:ব্ৰ প্ৰথ : ব্ৰ

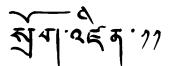
III. Sems-kyi bDe-skyid - Happiness of Mind Composition

- 1. Aconitum napellus
- 2. Hedychium spicatum
- 3. Melia dubia
- 4. Saussurea lappa
- 5. Aquilaria agallocha
- 6. Myristica fragrans
- 7. Eugenia caryophyllata
- 8. Wild yak's heart
- 9. Ferula jaeschkeana
- 10. Areca catechu
- 11. Piper longum
- 12. Piper nigrum
- 13. Molasses
- / -! ! !
- 14. Black Salt
- 15. Rabbit's Heart

Indication and Therapeutic Value

According to "Bod-sman gyi Tsad-gzhi", (p. 192) this formulation "controls Srog-rLung and promotes the well being of the mind." Furthermore, it is beneficial when "there is insomnia, excessive dreaming, vertigo/dizziness, tinnitus, palpatation of heart, shivering and mental confusion due to Srog-rLung madness."

The "Man-ngag Bye-ba Ring-bsel" (p. 9) notes that this formulation is a "nectar when prescribed for Srog-rLung specifically remaining in the Life-channel or Srog-tza (includes both the nerves and blood vessels of the central nervous and circulatory systems) and the mind becomes unhappy, confused, mad, unintelligent and the heart feels as if there is water in it."



IV. *Srog-'zin 11* - Eleven Holders of Life Composition

- 1. Aquilaria agallocha
- 2. Myristica fragrans
- 3. Melia dubia
- 4. Bambusa arundinacea
- 5. Shorea robusta
- 6. Saussurea lappa
- 7. Terminalia chebula
- 8. Mesua ferrea
- 9. Eugenia caryophyllata
- 10. Ferula jaeschkeana
- 11. Wild yak's heart

Indication and Therapeutic Value

According to "Man-ngag Lhan-thabs", (p. 12) this drug is "praiseworthy for disorders of madness (sMyo), lack of intelligence (IKugs), and pain in the breast, liver, and heart due to rLung". The "Bod-sman gyi Tsad-gzhi" (p. 179) notes that this medicine controls Srog-rLung and its related symptoms such as lack of concentration, heart palpatations, insomnia, excessive dreams, dizziness, anxiety, and so forth.

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V. *Shing-kun 25* - Devils's Dung 25 Composition

- 1. Ferula jaeschkeana
- 2. Wild yak's heart
- 3. Eugenia caryophyllata
- 4. Myristica fragrans
- 5. Hedychium spicatum
- 6. Piper longum
- 7. Piper nigrum
- 8. Shorea robusta
- 9. Commiphora mukul
- 10. Punica granatum
- 11. Elettaria cardamomum
- 12. Terminalia chebula
- 13. Aconitum napellus
- 14. Aquilaria agallocha
- 15. Saussurea lappa
- 16. Inula racemosa17. Tinospora cordifolia
- 18. Rabbit's heart
- 19. Cinnamomum zeylanicum
- 20. Allium sativum
- 21. Carum carvi
- 22. Acorus calamus
- 23. Rock salt
- 24. Calcine of wild boar's dung

Indications and Therapeutic Value

According to "Man-ngag Lhen-thabs" (p. 10): "Yuthog Yontan Gonpo³¹, the Tibetan medical expert, has said that this formulation is one drug which controls all kinds of rLung (such as) external rLung which resides in the muscle tissues, skin, and tza (nerves and blood vessels) and bones; inner rLung which resides in the five vital and six vessel organs; the five secret rLung such as Srog-rlung; and general rLung which pervades throughout the body."

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VI. A-gar 8 - Eaglewood 8 Composition

- 1. Aquilaria agallocha
- 2. Myristica fragrans
- 3. Bambusa arundinacea
- 4. Saussurea lappa
- 5. Terminalia chebula
- 6. Melia dubia
- 7. Shorea robusta
- 8. Mesua ferrea

Indication and Therapeutic Value

According to " *Ngo-mtsar 'Prul gyi Me-long*", (p. 7) this formulation is prescribed when *rLung* resides in the heart and brings about unhappiness of mind; agitated and spreading *rLung* which brings about pain in the breast and liver; consciousness not remaining in its normal site and for the unintelligent and retarded individual."

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VII. *Bi-ma-la* - VimaLa(Mitra)³² Composition

- 1. Myristica fragrans
- 2. Terminalia chebula
- 3. Shorea robusta
- 4. Aquilaria agallocha
- 5. Ferula jaeschkeana
- 6. Bamboo manna
- 7. Amomum subulatum
- 8. Elettaria cardamomum
- 9. Eugenia caryophyllata
- 10. Carthamus tinctorius
- 11. Carum carvi
- 12. Santalum album
- 13. Pterocarpus santalinus
- 14. Terminalia bellerica
- 15. Emblica officinalis
- 16. Melia dubia
- 17. Allium sativum
- 18. Geranium sp.
- 19. Elephant or Ox's Gallstone

Indication and Therapeutic Value

According to "gDams-ngag bKa-rgya-ma" (p. 61): "This formulation of Bi-ma Mita, is, from among the 84,000 methods of healing, the specific way to heal rLung of the heart which brings about the inability

of the heart (which is the centre of the mind) to love. Furthermore, there is wavering or flitting of consciousness, aggressive behaviour, deep pain in upper part of body, loss of memory or forgetfulness, mental dullness, fatigue, restlessness, anger, hatred, withdrawl, depression, wildness of behaviour, shortness of breath, convulsions and so on and so forth."



An Eighteenth century hand-painted herbal manuscript.

C: DRUGS FROM TIBETAN PSYCHOTROPIC FORMULATIONS

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Nomenclature: 'Dzin-pa - Aconitum napellus Linn

Family: Ranunculaceae

Synonyms: Aconite, Monkshood, Friar's Cap, Wolfsbane european mountains; related species all over

the northern hemiphere.

Parts used: Root

Taste: Sweet

Innate Quality: Cooling and poison Specific Action: Antipyretic; analgesic

Specific Use: Fever and inflammation from infections

Redness and swelling of skin and joints

Excessive pain

"Chu-ser" and rLung of heart

न् द्रा

Nomenclature: Shu-dag - Acorus calamus Linn.

Family: Araceae

Synonyms: Calamus, Sweet Flag, Calamus aromaticus,

Sweet Sedge

Distribution: British Isles, Europe, Asia

Parts Used: Rhizome Taste: Acrid

Innate Quality: Heatening

Specific Action:

Promotes bodily heat, digestive, vermifuge,

antiseptic, anti-inflammatory

Specific Use:

Lack of stomachal heat

Indigestion Intestinal worms

Arthritis Swellings

Cerebral ischemia due to rLung in the heart

श्चिम शु

Nomenclature:

sGog-skya - Allium sativum Linn.

Familiy: Synonym: *Liliaceae* Garlic

Parts used:

Bulb

Taste:

Acrid

Innate Quality:

Heatening

Specific Action:

Controls rLung, antipyretic, anti-inflammatory,

vermifuge, antiseptic

Specific Use:

Inflamed *rLung* Unripened fever

Intestinal worms

Leprosy Poisoning Skin disorders

4.41.02

Nomenclature:

Ka-ko-la - Amomum subulatum Roxb.

Family:

Zingiberaceae

Synonym:

Greater Cardamom

Distribution:

Sub-tropical Himalayas specially in Sikkim,

Nepal, and Bhutan

Parts Used: Taste:

Seed Acrid

Innate Quality:

Heatenina

Specific Action:

Promotes bodily heat, digestive, and anti-

flatulent

Specific Use:

Lessening of splenic and stomachal heat

Indigestion

Flatulence

FIF 10

Nomenclature:

A-gar - Aquilaria agallocha Roxb.

Family:

Thymelaeaceae

Synonyms:

Agar, Eaglewood

Distribution:

Eastern India (Assam, Khasia Hills, Eastern Bengal),

Bhutan, Burma (Martaban Hills),

Malaya, Indonesia

Parts Used:

Inner fungi-infected trunk and branches

Taste:

Acrid and bitter

Innate Quality:

Neutral

Specific Action:

Subsides rlung, anti-inflammatory, steadies and

relaxes the nerves

Specific Use:

When the central nervous system and the heart are

inflamed by rLung

General malaise and unhappiness

MY M

Nomenclature:

Ar-skya - Aquilaria sp.

Family:

Thymelaeaceae

Distribution:

Ś

Parts Use:

Inner fungi infected trunk and branches

Taste:

Acrid and Bitter

Innate Quality:

Neutral

Specific Action:

Subsides rlung; anti-inflammatory; steadies and

relaxes nerves

Specific Use:

rLung and inflammation of heart

41.54

Nomenclature:

Go-yu - Areca catechu Linn.

Familiy:

Palmaceae

Synonyms:

Areca Nut, Betel Nut

Distribution:

Throughout India and islands of Eastern

Archipelago, S. Pacific Islands.

Parts Used:

Seed

Taste:

Acrid and bitter

Innate Quality:

Neutral

Specific Action:

Heals kidneys, diuretic, controls rLung, vermifuge,

antiseptic, protects roots of teeth

Specific Use:

Pain in kidneys

Lack of concentration

Worm and bacterial infections

कु नाद

Nomenclature:

Cu-gang - Bambusa arundinacea (Retz.) Roxb.

Family:

Poaceae

Distribution:

All over the tropics Bamboo manna

Parts Used: Taste:

Sweet

Innate quality:

Cooling

Specific Action:

Antipyretic, heals wounds and the lungs

Specific Use:

Pulmonary disorders such as lung inflammation

Yellowish sclera Heals wounds

Inflammation of bones

Nomenclature:

Gur-gum - Carthamus tinctorius Linn.

Family:

Compositae

Synonyms:

American Saffron, False Saffron, Bastard Saffron,

Flores Charthami, Dyer's Saffron, Safflower, Parrot

Plant

Distribution:

India, Eurasia

Parts Used: Taste:

Flowers Sweet

Cooling

Innate Quality: Specific Action:

Heals liver disorders, vasoconstrictor, haemopoietic

Specific Use:

Liver disorders

Excessive bleeding

Proliferation of 'bad blood'

Insufficient blood

Nomenclature:

Go-snyod - Carum carvi Linn.

Family:

Umbelliferea

Distribution:

High Himalayan alpine zones, Eurasia

Parts Used:

Seeds

Taste:

Acrid Heatening

Innate Quality:

Closes rLung openings, antipyretic, increases eye Specific Action:

sight

Specific Use:

rLung mixed with fever or inflammation

Lack of proper eyesight

Bad-kan Aperitif

बाबर'रहमस

Nomenclature: gZer-'joms - Chrysanthemum tatsienense Bur. et

Franch.

Family:

Taste:

Compositae

Distribution:

Himalayan temperate zones Whole plant except root

Parts Used:

Bitter

Innated Quality: cooling.

Specific Action:

Analgesic; mends cracked or broken bone;

vulnerary; dries up blood serum

Specific Use:

Pain in upper region of shoulders and behind the

ribs

Cracked or broken bones Sores and wounds

Nomenclature:

A-gar Go-snyod - Cinnamomum cecicodaphne Linn.

Family:

Lauraceae

Distribution:

Sub-tropical Himalayas specially in Sikkim, Nepal,

and Bhutan.

Parts Used:

Taste:

Heartwood Astringent

Innate Quality:

Neutral

Specific Action:

subsides rlung, anti-inflammatory, steadies and

relaxes the nerves rLung of heart

Srog-rLung16

rLung of nerves and blood vessels

inflammatory rLung

Nomenclature:

Shing-tsa - Cinnamomum zeylanicum Blume

Family:

Lauraceae

Distribution:

India, Sri Lanka, Malaya

Parts Used:

Bark

Taste:

Acrid

Innate Quality: Specific Action:

Heatening Lack of stomachal and hepatic heat

Indigestion

Stomachal and intestinal flatulence

Diarrhoea from a 'cold' disorder

बाजीय त्रवात्त

Nomenclature:

Gu-gul Nag-po - Commiphora mukul (Hook. ex

Stocks) Engl.

Family:

Burseraceae India, Pakistan

Distribution: Parts Used:

Oleo-gum-resin

Taste:

Bitter

Innate Quality:

Cooling

Specific Action:

Controls inflammation from infections, analgesic,

and heals wounds

Specific Use:

"gNyan-rims"¹⁷

Inflammations due to gNyan

All types of pain

leprosy

Sores and wounds

स्यान्त्र य

Nomenclature:

Sug-mel - Elettaria cardamomum (Linn.) Maton

Family:

Zingiberaceae Cardamom

Synonym: Distribution:

South India, Malabar Coast, Sri Lanka, Burma

Parts Used:

See

Taste:

Acrid and bitter

Innate Quality:

Heatening

Specific Action:

Promotes bodily heat, heals renal disorders, diuretic,

digestive

Specific Use:

Weakness and lack of heat in kidneys

Retention of urine Lack of stomachal heat

25

Nomenclature:

sKyu-ru-ra - Emblica officinalis Gaertn.

Family:

Euphorbiaceae

Distribution:

India, Sri Lanka, Indonesia, China

Parts Used:

Pericarp Sour

Innate Quality:

Cooling

Specific Action:

Balances the Three Disorders primarily influenced by

the Protoelements, clears 'bad blood'15, and retains

urine

Specific Use:

Disorders of rlung, mKhris-pa, and Bad-kan

Inflammation of blood Excess of 'bad blood'

Loss of hair

4:4

Nomenclature:

Li-shi - Eugenia caryophyllata Thunb. (Syn.:

Syzygium aromaticum)

Family:

Myrtaceae

Synonyms:

Clove, Clavos

Distribution:

Molucca Islands, Zanzibar, Pemba, Penang, and

Madagascar, Philipines

Parts Used:

Calices

Taste:

Acrid and bitter

Innate Quality:

Heatening

Specific Action:

"Srog-rlung", 22 promotes bodily heat, and aperitif

Specific Use:

Disorders of the central nervous system Lack of stomachal and hepatic heat

Lack of appetite Indigestion "Cold *rLung*"²³ ત ત્ર<u>ુ</u>લ:11ન

Nomenclature:

Shing-kun - Ferula jaeschkeana Vatke

Family: Umbelliferae

Synonyms:

Asafoetida, Gum Asafetida, Devil's Dung

Distribution:

Iran, Afghanistan, Ladakh region of India

Parts Used: Taste:

Dried latex

Innate Quality:

Acrid Heatening

Specific Action:

Promotes bodily heat, relieves rlung, vermifuge,

antiseptic

Specific Use:

rLung of heart

Lack of stomachal and other bodily heat Stomachal swelling and flatulence Worms and other bacterial infection

थ अःगःदुरः

Nomenclature:

Li-ga-dur - Geranium sp.

Family:

Geraniaceae

Distribution:

Himalayan sub-alpine areas

Parts Used:

Flowers

Taste: Innate Quality: Acrid and sweet
Cooling

Specific Action:

Antipyretic, anti-inflammatory

Specific Use:

Fever from the common cold

Inflammation of lungs and channels (nerves and

blood vessels)

Pain and swelling of the limbs

智智

Nomenclature:

sGa-skya - Hedychium spicatum Ham. ex. Smith

Family:

Zingiberaceae

Synonym:

Wild ginger

Distribution:

Sub-tropical Himalayan areas, Indonesia, China

Parts Used:

Rhizome Acrid

Taste:

Heaening

Innate Quality: Specific Action:

Promotes bodily heat; digestive; heals Bad-kan and

rLung; increases blood flow

Specific Use:

Lack of stomachal heat

Indigestion

Bad-kan and rLung disorder

Thickening of blood which subsequently, makes it

difficult to flow

Nomenclature:

Ma-nu - Inula racemosa Hook. f.

Family:

Compositae

Synonym:

Elecampane

Distribution:

Afghanistan, India, Nepal, Bhutan

Parts Used:

Rhizome

Taste:

Sweet, acrid, and bitter

Innate Quality:

Cooling

Specific Action:

Balances rLung and blood disorders; analgesic, and

heals "Bad-kan sMug-po"24

Specific Use:

rLung and blood disorders Pain above the shoulders "Bad-kan sMug-po"

Unripened contagious fever

Sro-lo dKar-po - Solms-Laubachia sp.

Distribution:

Himalayan alpine areas

Parts Used: Taste:

Root-stock Sweet

Specific Action:

Antipyretic, antitussive

Specific Use:

Pulmonary disorders, special lung inflammation

Inflammation and fever from infections

Nomenclature:

Tser-mngon - Meconopsis horridula Hook f. et

Thoms.

Family:

Papaveraceae

Synonym:

Queen of Himalayan Flowers, Blue Poppy

Distribution: Parts Used:

Himalayan alpine areas Whole plant except root

Taste:

Innate Quality:

Cooling

Specific Action:

Anipyretic, analgesic, mends broken bones

Specific Use:

Inflammation of bones Cracked or broken bones

Pain in upper shoulders and rips

Nomenclature:

sNying-zho-sha - Melia dubia Cav. (syn. Melia

composita)

Distribution:

Sub-tropical Himalayan areas

Parts Used:

Pericarp

Taste:

Sweet and sour

Innate Quality:

Neutral

Specific Action:

Antipyretic, cardiotonic, and cardiokinetic

Specific Use:

Cardiac disorders such as inflammation of heart, etc.

Nomenclature:

Na-ga-ge-sar - Mesua ferrea Linn.

Family:

Guttiferae

Distribution:

Eastern Himalaya, Bengal, Assam, Burma, W.

Ghats, Indonesia, Sri Lanka

Parts Used:

Flower Astringent

Taste: Innate Quality:

Cooling

Specific Action:

Anti-inflammatory

Specific Use:

Inflammation of lungs, liver, and heart

4.14

Nomenclature:

Bu-ram - Molasses

Taste:

Sweet Heatening

Innate Quality:

Specific Action:

Closes rLung openings, increases bodily heat,

promotes overall bodily vigour

Specific Use:

Increase of rlung

Diarrhoea from indigestion caused primarily from

improper metabolism Overall bodily weakness

Nomenclature:

Dza-ti - Myristica fragrans Houtt.

Family:

Myristicaceae

Synonyms:

Nutmeg, Nux Moschata

Distribution:

Mulacca Islands; introduced into Penang, Java, West Indies, (Grenada), Sri Lanka, India

Parts Used:

Fruit without the aril

Taste:

Acrid

Innate Quality:

Heatening

Specific Action:

Subsides rLung, promotes bodily heat, and heals

heart disorders

Specific Use:

Heart and rlung disorders

rLung of the heart Pain in cardiac region

Indigestion

Nomenclature:

Hong-len - Picrorhiza kurroa Royle ex. Benth.

Family: Distribution: Scrophulariaceae

Himalayan alpine areas

Parts Used:

Innate Quality:

Rhizome

Taste:

Bitter Cooling Specific Action:

Anytipyretic, anti-inflammatory, and dries up 'bad

plood,

Specific Use:

Inflammation of the liver, lungs, and intestines

Excess of 'bad blood'

dda 4.4.014

Nomenclature:

Pi-pi-ling - Piper longum Linn.

Family:

Piperaceae

Distribution:

Thoughout India and South-east Asia

Parts Used:

Seed

Taste:

Acrid and sweet

Innate Quality:

Heatening

Specific Action:

Promotes bodily heat, heals 'Cold' disorder,

facilitates respiration

Specific Use:

Lack of stomachal heat rLung and Bad-kan Difficulty in breathing

Pulmonary and splenic disorders

せんよい

Nomenclature:

Pho-ba-ril - Piper nigrum Linn.

Family: Synonym:

Piperaceae Black Pepper

Distribution:

India, Sri Lanka, Malabar Coast; widely cultivated in

tropical countries

Parts Used:

Seed

Innate Quality:

Taste:

Acrid Heatening

Specific Action: Specific Use:

Promotes bodily heat, digestive

Lack of stomachal and hepatic heat Indigestion

Lack of appetite

Lack of overall bodily heat

Nomenclature:

Tsan-dan dMar-po - Pterocarpus santalinus Linn.

Family:

Leguminosae

Synonyms:

Red Sanderswood, Rubywood, Red Sandalwood,

Santalum rubrum, Lignum rubrum

Distribution:

South India, Philippine Islands, Sri Lanka, Malaya,

Indonesia

Parts Used: Taste:

Heartwood Astringent

Innate Quality:

Cooling

Specific Action:

Anipyretic, dries up "bad blood", anti-ecchymotic

Specific Use:

Inflammation of blood Proliferation of "bad blood"

Blood and rLung disorder

Swelling of the limbs

देवा स जबा स

Nomenclature:

'ug-pa Lag-pa - Pulicaria insignis Drumm.

Family:

Compositae

Distribution:

Himalayan alpine zone

Parts Used:

Whole plant except root

Taste:

Bitter

Innate Quality:

Cooling

Specific Action:

Antipyretic; analgesic; balances rlung and blood

disorders

Specific Use:

Pain in upper shoulders due to rLung and blood

"gNyan" disorders like "Gag-lhog"²⁶

M.38.

Nomenclature:

Se-'bru - Punica granatum Linn.

Family:

Punicaceae

Synonym:

Pomegranate

Distribution:

Northwest India and countries South and Southwest

of the Caspian to the Persian Gulf and Palestine: cultivated in the Mediterranean regions

Parts Used:

Fruit and seeds

Taste:

Sweet and sour

Innate Quality:

Heatening

Specific Action:

Heals the stomach, increases bodily heat, digestive,

aperitif

Specific Use:

lack of digestive heat

Loss of appetite Indigestion

Nomenclature:

Kan-dra-ka-ri - Rubus idaeopsis Focke

Family:

Rosaceae Wild raspberry

Synonym: Distribution:

Throughout temperate areas

Parts Used:

Taste:

Inner bark

Innate Quality:

Sweet and astringent

Neutral

Specific Action:

Balances disorders of greater proto-elementary influence, antitussive, anti-inflammatory and

antipyretic (particularly caused from poisoning)

Specific Use:

Common cold

Ripens fever and inflammations from infections Coughing and rLung disorders

Nomenclature:

Tsan-dan dKar-po - Santalum album Linn.

Family:

Santalaceae

Distribution:

India, Malay Archipelago, Sri Lanka, Philippines

Parts Used:

heartwood

Taste:

Astringent

Innate Quality:

Cooling

Specific Action:

Antipyretic, antitussive

Specific Use:

Inflammation of lungs, heart, muscle tissues, and skin

3.5

Nomenclature:

Ru-rta - Saussurea lappa Clarke

Family: Synonym: Compositae Costus plant

Distribution:

Himalayan alpine areas

Parts Used:

Rhizome

Taste:

Acrid, bitter, and sweet

Innate Quality:

Cooling

Specific Action:

Balances rLung and blood disorders; anti-flatulent,

antisclerotic

Specific Use:

rLung and blood disorder

Stomachal swelling and flatulence

Menoschesis

Pulmonary disorders "Gag-pa" and "Sha-ro"²⁵

<u>ጟ</u>፟ጟጟጚጞጚ

Nomenclature:

sPod-dkar - Shorea robusta Gaertn.

Family:

Dipterocarpaceae

Distribution:

India, Malaya, Indonesia, Philippines

Parts Used: Taste:

Resin Astringent

Innate Quality:

Heatening

Specific Action: Dries up blood serum, antipruritic, anti-oedematous

Specific Use:

Heals "Grum-bu"18

Skin disorders accompanied by itching

"rLig-rlug" 19 rLung disorders

Nomenclature:

Ko-byi-la - Strychnos nux-vomica Linn²⁷

Family:

Loganiaceae

Distribution:

South India, Indo-China, Sri Lanka, Indonesia, N.

Australia

Parts Used:

Taste:

Seed Bitter

Innate Quality:

Cooling

Specific Action:

Balances rLung and blood disorder; analgesic;

antitoxin

Specific Use:

rLung and blood disorders

Pain in upper region of shoulders

Difficulty in breathing, and stomachal pain due to

nerve disorders

Nomenclature:

Tig-ta - Swertia chirata Buch.-Ham.

Family:

Gentianaceae

Synonyms:

Brown Chirata, White Chiretta, Chirayta, Ophelia

chirata Griseb.

Distribution: Parts Used:

Temperate Himalaya, Khasia

Whole Plant Bitter

Taste:

Cooling

Innate Quality: Specific Action:

Antipyretic, biliary deobstruent, anti-inflammatory

Specific Use:

Inflammation of liver, bile, and blood

4.2°

Nomenclature:

Ba-ru - Terminalia bellerica (Gaertn.) Roxb.

Family:

Combretaceae

Synonym:

Myrobalan

Distribution:

India, Pakistan, Malaya, Indonesia

Parts Use: Taste:

Pericarp Astringent

Innate Quality:

Neutral

Specific Action:

Heals Bad-kan and mKhris-pa and dries up blood

serum

Specific Use:

Bad-kan and mKhris-pa disorders Blood serumnal disorders and leprosy

A. 2.

Nomenclature:

A-ru - Terminalia chebula (Gaertn.) Retz.

Family:

Combretaceae

Synonyms:

Myrobalan, Black Chebulic

Distribution:

India, specially North Circars, Deccan, West Coast,

Western Ghats, Kanara to Kumaon, Sri Lanka,

Pakistan, China, Malaya, Indonesia

Parts Use: Taste:

Pericarp Astringent

Innate Quality:

Neutral

Specific Action:

Balances the Three Disorders particularly influenced

by the Five Proto-elements

Specific Use:

Balances rLung, mKhris-pa, Bad-kan or their respective combinations

Insufficiency of the Seven Bodily Sustainers (Lus-

zunal

Diarrhoea from both 'Hot' or 'Cold' disorders Disorder known as "gLo-gCong" 13 and "KhelgCong"14 respectively affecting the respiratory tract

and the kidneys Common cold Inability to speak

Nomenclature:

sLe-tres - Tinospora cordifolia (Willd.) Miers

Family:

Taste:

Menispermaceae

Distribution:

India, Burma, Sri Lanka

Parts Used:

Stem

Innate Quality:

Sweet, bitter, and acrid

Neutral

Specific Action:

Balances Triad, specially of proto-elementary origin,

inflammation of rLung, anti-oedematous, and dries

up blood serum

Specific Use:

Imbalance of Triad

Inflammation and fever due to rLung

Ripens infectious fever

Redness and swelling of joints from gout, arthritis,

and "Chu-ser disorders"20

Localized pain "Chronic fever"21

4. U. b. c

Nomenclature:

Ba-sha-ka - Veronica ciliata Fisch.

Family:

Scrophulariaceae

Distribution:

Himalayan alpine areas, Central Asia, Siberia

Parts Used:

Taste:

Whole plant

Innate Quality:

Bitter Cooling

Specific Action:

anti-inflammatory and dries up 'bad blood'

Specific Use:

Excess 'bad blood' disorders

Inflammation of blood, liver, and bile

Nomenclature:

Gla-ba - Moschus moschiferus

Synonym:

Musk deer

Distribution:

High altitudes of India, Nepal, Bhutan, and Tibet

Parts Used: Taste:

Musk pods

Innate Quality:

Bitter and acrid

Specific Action:

Antiphlogistic; antiseptic; analgesic

Specific Use:

Inflammation of kidneys, liver, and intestines

Redness and swelling from infections

Cooling

Intense pain Colic

Epilepsy

Nomenclature:

'Brong - Bos grunniens (Wild)

Distribution:

Tibet

Synonnym:

Wild yak

Parts Used:

Heart

Taste: Innate Quality:

Sweet Neutral

Specific Action:

rlung and steadies the nerves

Specific Use:

rLung of heart and nerves

Confusion of mind

Pain in heart

Madness

Nomenclature:

Ri-bong-snying - Rabbit's Heart

Taste:

Sweet

Innate Quality:

Neutral

Specific Action:

Controls rlung, steadies the nerves

Specific Use:

Madness due to "Srog-rLung"

Cardiac disorders

Epilepsy

Nomenclature:

Phag-brun - Calcine of wild boar's dung

Taste:

Acrid

Innate Quality:

Heatening

Specific Action:

Biliary deobstruent, destroys tumours, heals

infections, antitoxin

Specific Use:

Liver tumour Indigestion

'Cold' mKhris-pa

Infectious disorders

Nomenclature:

Gi-wam - Elephant or Ox's Gallstone

Taste:

Sweet and bitter Cooling

Innate Quality: Specific Action:

Antipyretic, antitoxin

Specific Use:

Inflammation of lungs and liver

Disorders caused by poisoning Cerebral ischemia or fainting

A.2.2.

Nomenclature:

Kha-ru-tsa - Black Salt

Taste:

Salty

Innate Quality: Specific Action: heatening

Heals rLung and Bad-kan, increases bodily heat,

digestive

Specific Use:

Lack of stomachal heat

Indigestion

Swollen stomach and flatulence Eructation Increase of rLung

কুম কু'

Nomenclature: rGyam-tsa - Rock salt

Distribution: Sind Taste: Salty Innate Quality:

Heatening Specific Action: Heals 'cold' rLung, increases bodily heat, digestive

Specific Use: Lack of stomachal heat

> Indigestion Flatulence

Notes

¹ The various methods and techniques include diet, behaviour, drug therapy, medicinal butter massages, medicinal suppositories, Mongolian moxabustion, and thermotherapy. For additional information, see T.J. Tsarong, J.G. Dakton, L. Chomphel, Fundamentals of Tibetan Medicine (Dharamsala: Tibetan Medical Centre, 1981), pp.

The genuine practice primarily involves the selfless dedication, service, and empathy for all suffering sentient beings.

The Knowledge of Healing. It is one of the five main branches of learning that ancient Buddhist monks were required to study and master as it provides a unique opportunity to develop one's positive mental events and actions through the practice of

opportunity to develop one's positive mental events and actions inrough the practice or genuine compassion.

A Pronounced "Bheh-khen," "Lhoong", and "Trhee-pa".

Presently, there is a tendency among various scholars and practioners of Tibetan medicine to equate these Three Life-forces with the humours of Greco-Arabic medicine. This, to me at least, is highly misleading and basically wrong: the ancient four humours of Greco-Arabic medicine (Black Bile, Yellow Bile, Blood, and Phlegm) specifically referred to basic fluids within the body. On the other hand, the Triad of Tibetan medicine refers to the prima-mental and physical Life-forces or Cosmo-physical energies of Cosmic Life.

neutrine relates to the prima-mental and physical Life-torces or Cosmo-physical energies of Cosmic Life.

Due chiefly to the above tendency, the words "rlung", "mKhris-pa", and "Bad-kan" consequently, are loosely translated as Wind, Bile, and Phlegm. As we will note later on, the Triad have almost no connection with these words and for our purpose, I will use the original Tibetan words and refrain from translating them as there are no

use the original Tibetan words and refrain from translating them as there are no satisfactory equivalent words in the English language.

6 The word "Nad" means "that which causes pain, suffering, and harms one's longevity." (Wangdu 1982:287-8) and is used synonymously with the word "Nyespa" and refers to the Three Life-forces when both in a state of balance and imbalance. The word "Nyespa" means "that which harms or agitates" (Wangdu 1982:186) and refers specifically to the imbalanced state of the Three Life-forces.

8 The five modalities or aggregates of the human personality are: (1) form (gZugs), (2) consciousness (rNam-shes), (3) feeling (Tsor-ba), (4) perception ("Du-shes), and (5) motivation or volition ("Du-byed).

9 These are 6 single, 15 double, 20 triple, 15 fourfold, 6 fivefold, and 1 sixfold combinations.

rlung.

The other great traditional medicines of mankind are Chinese, Indian (Ayurvedic), and

11 The other great traditional medicines of mankind are Chinese, Indian (Ayurvedic), and Unani (Greco. Arabic).
12 Information on some of the following drugs are not available and have thus, been left out on purpose. The captions Parts Used, Taste, Innate Quality, Specific Action and Use are strictly according to Tibetan traditions and have been primarily based on the "gSo-ring sNying-bsdus sKya-rengs gSar-pa", and "sMan-pa rKangrien Ma'i Bod-sman sByor-sde gSar-bsGrigs."
13 This disorder is part of a group of sixteen diseases known as "gCong-nad" or weakening disorder. It is basically a chronic metabolic disorder in which there is a gradual depletion of the seven bodily sustainers (lus-zuna). In this case, due to

weakening disorder. It is basically a chronic metabolic disorder in which there is a gradual depletion of the seven bodily sustainers (*Lus-zung*). In this case, due to improper metabolism, the openings of all *rLung* channels are affected and in particular, the air sacs of the lungs.

¹⁴ Same as above, but here the kidneys are affected.

¹⁵ Due to improper metabolism in the liver, the essential nutrients are not well separated from the impurities and thus, gets mixed with blood which then proliferates and harms the body.

the body.

16A disorder brought about by the agitation of *rLung-srog 'zhin* (See T.J. Tsarong.

Handbook of Traditional Tibetan Drugs

17 A contagious poisonous disorder brought about by the external micro-organism known as 'Parpata' (yet to be identified) which invades the body and agitates the micro-organismus within the body and consequently, affects the Lus-zung and the Dri-ma

gSum.

18 Arthritis. The proliferation of synovial fluids in the joints and consequently, the binding of the joints get affected and inflamed (Wangdu 1982:89-90)

19 A type of sore which inflames and swells the testis.

20 "Chu-ser" is brought about by the impurities of blood which is red in colour and the essence of bile which is whitish yellow in colour and remain between the skin and joints. (Wangdu 1982:167-8).

²¹ Unlike modern medicine, Tibetan medicine recognizes the following six different types of fever: (1) unripened, (2) proliferated, (3) empty, (4) hidden, (5) aged or chronic, and (6) turbid.
²² See note 16.

²³ rLung and Bad-kan mixed.
 ²⁴ A disorder that is caused by the combination of rLung, mKhris-pa, Bad-kan, blood, and blood serumnal fluids.

²⁵A skin disorder where the surface skin colour changes and wrinkles with the result that

²⁵ A skin disorder where the surface skin colour changes and wrinkles with the result that the sense of feeling is impaired.
 ²⁶ Same as *Gag-pa* (see note 16)
 ²⁷ Nuxvomica, Aconite, and quite a few of Tibetan raw drugs are poisonous and must first be detoxified before being used as a therapeutic agent.
 ²⁸ This is a disorder that is about to become a 'cold' *Bad-kan* and *rLung* disease after a 'hot' blood and *mKhris-pa* affliction has weakened the body.
 ²⁹ Same as "*rLig-rlug*" (see note 19).
 ³⁰ The author manufactures this formulation under the trade name of "Nirvana" and is distributed by the Charitable Trust of H.H. the Dalai Lama, 16 Jor Bagh, New Delhi-3, India.

India.

31 Yuthog Yontan Gonpo (708-833 A.D.) is popularly recognized as the Second Medicinal Buddha and the father of Tibetan medicine. He ist the author of the rGyud-bZhi, the classic magnum opus of Tibetan medicine, that was later redacted by his descendent, the Yonger Yuthog Yontan Gonpo (1127-1203 A.D.). For additional information, see T.J. Tsarong, Handbook of Traditional Tibetan Drugs (Kalimpong: Tibetan Medical Publications, 1986) p. 99.

32 Vimalamitra (born 740) was a famous tantric teacher and translator. He, along with other great tantric masters such as Vairocana, Jinamitra, Santigarbha, and Danasila worked at Samye-Tibet's first monastery built around 775 A.D. - and translated many Buddhist works into Tibetan. As most of them were masters in the ancient Buddhist system of medicine, this particular formulation was developed by him.

system of medicine, this particular formulation was developed by him.

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