

Table of Contents

WHAT IS THIS BOOK?	10
SO WHO AM I TO DISAGREE WITH THE DOCTORS?	10
NO ONE CARES ABOUT YOUR HEALTH LIKE YOU DO!	14
ATTACKING THE SYMPTOM (YOUR TONGUE) WILL NOT SOLVE THE UNDERLYING PROBLEM!	15
LET'S GET STARTED.....	15
<i>Step 1: You must commit to learning.</i>	17
<i>Step 2: Embark on a journey to health.</i>	17
THE ROAD TO HEALTH AND HAPPINESS... FOR YOU	18
CHAPTER 1 WHERE'S YOUR FOCUS?	19
WHAT DOES A HEALTHY TONGUE LOOK LIKE?	20
CHAPTER 2 BASIC TONGUE STRUCTURE	22
TOP OF TONGUE	22
TASTE.....	24
BOTTOM OF TONGUE	24
MUSCLES OF THE TONGUE	25
NERVES OF THE TONGUE	25
CHAPTER 3 WHAT CAN GO WRONG WITH A TONGUE?	26
MEDICAL QUESTIONS:.....	28
CHAPTER 4 GEOGRAPHIC TONGUE IS A SYSTEMIC PROBLEM	29
5 POSSIBLE CAUSES OF GEOGRAPHIC TONGUE.....	30
SOLUTION FOUND.....	30
THEN LOST AGAIN	30
THE PROBLEM WITH VITAMINS	32
CHAPTER 5 WHERE TO START: THE GEOGRAPHIC TONGUE VITAMIN PROGRAM	33
ABSORPTION	33
THE DOCTOR'S NUTRITIONAL PROGRAM.....	34
DR. ACKERMAN'S VITAMIN REGIMEN:.....	36
GEOGRAPHIC TONGUE AND PREGNANCY	37
CHAPTER 6 GEOGRAPHIC TONGUE: DETERMINING DEFICIENCIES	41
THE NATURAL WAY TO DETERMINE DEFICIENCIES.....	41
MORE TONGUE AND MOUTH DEFICIENCY SYMPTOMS AND THEIR POSSIBLE CAUSES:	42
<i>Bad Breath</i>	42
<i>Beefy, enlarged tongue</i>	42
<i>Burning, sore tongue</i>	42
<i>Cracked lips and corners of the mouth</i>	42
<i>Distended, purplish-blue veins under the tongue</i>	42

<i>Edema or tooth-marks on tongue</i>	42
<i>Enlarged (beefy) tongue or tongue too small</i>	42
<i>Furrowed (cracked) tongue</i>	42
<i>Receding or bleeding gums (gingivitis)</i>	42
<i>Mouth ulcers, canker sores</i>	43
<i>Papillae prominent or erased</i>	43
<i>Purplish or magenta tongue or lips, or purplish-blue veins under the tongue</i>	43
<i>Scallops around edges of Tongue</i>	43
<i>Tongue red at tip or edges; whole tongue scarlet red, sore</i>	43
<i>Tongue shiny, smooth</i>	43
<i>Tongue strawberry-red tip/sides, beefy</i>	43
<i>White-coated tongue</i>	43
<i>White patches on tongue</i>	43
<i>Yellowish-brown-coated tongue</i>	43
CHAPTER 7 GEOGRAPHIC TONGUE: THE BIGGER PICTURE	44
THE TONGUE IS THE "GAS GAUGE" OF THE BODY	44
STRESS	45
<i>Stress Increases Your Need for Nutrients</i>	45
<i>Trying to eliminate stress can be stressful</i>	46
<i>Types of Stress</i>	46
<i>11 ways to reduce stress:</i>	47
CHAPTER 8 MINERALS AND GEOGRAPHIC TONGUE	48
MINERALS:.....	48
<i>Zinc</i>	48
<i>Magnesium</i>	48
<i>Lithium</i>	49
<i>Molybdenum</i>	50
<i>Calcium</i>	50
<i>Iodine</i>	50
<i>Iron</i>	50
AMINO ACIDS	50
CHAPTER 9 GEOGRAPHIC TONGUE IN BABIES, TODDLERS AND CHILDREN	51
IT'S HARD TO HEAR OF ONE SO YOUNG HAVING IT	52
<i>They Might Outgrow It</i>	52
<i>There's One in Every Class</i>	52
<i>1246 Cases of Childhood Geographic Tongue</i>	53
<i>Geographic Tongue in Coal Country</i>	53
PROPER NUTRITION	54
<i>Sylvia and Little Christine</i>	54
<i>Gummy Vitamins- Yes or No?</i>	54
<i>Vitamin Dosages</i>	55
<i>Grandma's "Miraculous" Vitamin</i>	56

<i>Iron Phobia</i>	59
<i>The key Vitamins for Treating Toddler Geographic Tongue:</i>	59
<i>Oil-soluble vitamins</i>	60
<i>The Right Dosage</i>	60
ECZEMA AND PSORIASIS.....	60
CONCLUSION	60
CHAPTER 10 GEOGRAPHIC TONGUE AND FILLINGS	61
MERCURY POISONING	64
WORKING WITH CHEMICALS	64
CHAPTER 11 GEOGRAPHIC TONGUE AND TOOTHPASTE	65
THE PROBLEM WITH TOOTHPASTE	65
JASMINE’S STORY	65
SAM LOOKS FOR A SOLUTION.....	66
OTHER IRRITANTS	66
CHAPTER 12 OTHER FACTORS IN GEOGRAPHIC TONGUE.....	68
THINGS THAT BUILD UP YOUR BODY.....	68
THINGS THAT TEAR DOWN YOUR BODY	68
<i>Irritants</i>	68
<i>What about topical steroids?</i>	69
<i>Antihistamines and Allergies</i>	69
<i>Candida and Geographic Tongue</i>	70
<i>Physical treatment methods to help build you up</i>	71
<i>Anti-Bacterial Treatments</i>	71
<i>More Things That Tear You Down</i>	73
CONCLUSION	74
.....	75
CHAPTER 13 TONGUE FISSURES	76
A CASE OF “CRACKED TONGUE”	76
<i>The toxic trio: arsenic, mercury and potassium iodide</i>	77
<i>Side effects of Fissured Tongue</i>	78
<i>Traditional Chinese Medicine</i>	79
<i>Other indicators</i>	79
<i>Diabetes and Tongue Fissures</i>	81
<i>Medicine Side Effects</i>	81
<i>Vitamin and Mineral deficiencies</i>	81
<i>The underlying cause of all health problems</i>	82
SUMMARY.....	83
CHAPTER 14 BLACK TONGUE AND BLACK HAIRY TONGUE.....	85
IN A PATIENT’S OWN WORDS:.....	85

CHARACTERISTICS	85
OTHER FACTORS	86
CHAPTER 15 HAIRY LEUKOPLAKIA	87
THE VIRUS CONNECTION.....	87
TERRAIN AGAIN	87
NATURAL TREATMENTS.....	88
CHAPTER 16 CANDIDA.....	89
SUGAR, CORTISONE AND ANTIBIOTICS!	90
<i>Xylitol</i>	91
IS YEAST SERIOUS?	91
<i>Dying yeast can make you sick as a dog!</i>	91
<i>Molybdenum</i>	92
TREATING THRUSH (ORAL CANDIDA OR YEAST).....	92
<i>What do doctors say?</i>	92
SIDE EFFECTS OF CANDIDA INFECTION	96
<i>Yeast and Diaper Rash</i>	96
<i>Fibromyalgia and Yeast</i>	96
WHAT ARE TYPICAL “HOME REMEDIES” AND DO THEY WORK?	97
<i>What should I eat?</i>	99
<i>What should I avoid?</i>	99
OTHER RESOURCES FOR DEALING WITH CANDIDA	100
<i>Cookbooks:</i>	100
<i>For more information:</i>	100
HOW DOES YEAST RELATE TO OTHER TONGUE PROBLEMS?.....	101
CHAPTER 17 BURNING TONGUE AND BURNING MOUTH SYNDROME	102
ALL IN YOUR HEAD?	102
<i>Other Causes</i>	103
<i>Stress</i>	104
<i>Magic bullet obsession</i>	104
<i>The body’s communication system</i>	105
THE SECRET TO TROUBLESHOOTING- GOOD DETECTIVE SKILLS	105
<i>Common threads</i>	105
<i>15 common complaints</i>	106
<i>Galvanic response</i>	107
<i>PH Imbalance</i>	108
<i>Cavitations</i>	108
<i>Finding the right dentist</i>	109
OTHER RECOMMENDATIONS FOR BURNING MOUTH OR TONGUE	109
<i>A Strange Natural Pain Killer</i>	110
BURNING MOUTH SYNDROME RESEARCH	111
<i>BMS and Yeast</i>	112
<i>BMS and Dry Mouth</i>	112

<i>BMS and enzymes</i>	112
<i>BMS and minerals</i>	113
<i>BMS and Herbs</i>	113
<i>Other Resources</i>	114
CHAPTER 18 PIGMENTED TONGUE AND REDUCED ADRENAL FUNCTION	115
SYMPTOMS	115
<i>Inflammatory Response</i>	116
<i>Primary adrenal insufficiency</i>	116
<i>Symptoms of an Addisonian crisis</i>	117
<i>Crisis treatment</i>	117
<i>Normal Treatment</i>	117
<i>Emergency preparation</i>	117
ALL OR NONE	118
<i>Side effects</i>	118
<i>Natural supplements</i>	118
FATIGUE AND ADRENAL FUNCTION	118
CHAPTER 19 TONGUE COATING	121
AS FAR AS THE WHITE COATING.....	121
<i>Is there a relationship between a White Tongue and Tonsil Stones?</i>	121
<i>What to do about your tongue</i>	122
THE TONGUE IS AN INDICATOR OF OVERALL HEALTH	122
<i>Do-it-yourself digestive tea</i>	123
<i>Other Herbs to improve digestion</i>	124
<i>Mineral deficiencies</i>	128
TONGUE COATING ACCORDING TO TRADITIONAL CHINESE MEDICINE	129
CHAPTER 20 TONGUE SPLITTING & PIERCING.....	130
VOLUNTARY TORTURE	130
<i>Yellow Coating</i>	131
<i>Galvanic Response</i>	131
<i>Chipped Teeth</i>	131
CHAPTER 21 SCALLOPED TONGUE (TOOTH MARKS AROUND EDGES) BEEFY TONGUE AND PALE TONGUE	132
SCALLOPED BEEFY TONGUE	132
<i>Malabsorption</i>	132
<i>Iodine</i>	132
<i>Edema</i>	134
PALE TONGUE.....	135
CHAPTER 22 VITAMIN DEFICIENCIES THAT CAN CAUSE TONGUE AND MOUTH PROBLEMS	136
VITAMIN DEFICIENCIES CAN CAUSE TONGUE PROBLEMS	136
HOW VITAMINS WORK.....	137

SPECIFIC VITAMIN DEFICIENCY SYMPTOMS	137
<i>Vitamin A</i>	138
<i>B-Complex containing the "B-Vitamins"</i>	138
<i>Vitamin B₁ (thiamine)</i>	138
<i>Vitamin B₂ (riboflavin)</i>	138
<i>Vitamin B₃ (niacin)</i>	139
<i>Vitamin B₅ (Pantothenic acid)</i>	139
<i>Vitamin B₆ (Pyridoxine)</i>	139
<i>Vitamin B₇ (biotin)</i>	139
<i>Vitamin B₈ (Inositol)</i>	140
<i>Vitamin B₉ (Folic acid)</i>	140
<i>Vitamin B₁₀ Paraaminobenzoic Acid (PABA)</i>	140
<i>Vitamin B₁₂</i>	140
<i>Vitamin C</i>	141
<i>Vitamin D</i>	141
<i>Vitamin E</i>	141
<i>Vitamin K</i>	141
<i>Multivitamin</i>	141
<i>Essential fatty acids</i>	141
TABLE OF VITAMIN SOURCES AND DEFICIENCY SYMPTOMS.....	142
CHAPTER 23 THE OFTEN OVERLOOKED MINERAL DEFICIENCY.....	149
MINERAL FUNCTIONS AND DEFICIENCY SYMPTOMS	149
<i>Antimony</i>	149
<i>Bismuth</i>	149
<i>Boron</i>	149
<i>Calcium</i>	149
<i>Cesium</i>	150
<i>Chromium</i>	150
<i>Cobalt</i>	150
<i>Copper</i>	150
<i>Europium</i>	151
<i>Fluoride</i>	151
<i>Germanium</i>	151
<i>Gold</i>	152
<i>Iodine</i>	152
<i>Lanthium</i>	152
<i>Lithium</i>	152
<i>Magnesium</i>	153
<i>Manganese</i>	153
<i>Molybdenum</i>	154
<i>Nickel</i>	154
<i>Phosphorus</i>	154
<i>Potassium</i>	154
<i>Praseodymium</i>	155
<i>Samarium</i>	155

<i>Selenium</i>	155
<i>Silica</i>	155
<i>Strontium</i>	156
<i>Sulfur</i>	156
<i>Thulium</i>	156
<i>Vanadium</i>	156
<i>Yttrium</i>	157
<i>Zinc</i>	157
CHAPTER 24 THE VIGOR SYSTEM FOR A HEALTHY TONGUE.....	158
THE BASIC 3-STEP GEOGRAPHIC TONGUE FIGHTING SYSTEM	158
<i>Step one</i>	158
<i>Step Two</i>	159
<i>Step Three</i>	160
THE V-I-G-O-R SYSTEM TO TONGUE HEALTH.....	160
INDEX.....	164