Appendix C

Survey of Chiropractic Practice





Executive Offices: 901 54th Avenue • Greeley, Colorado 80634 • (970) 356-9100

August 1998

Dear Colleague:

As stated in a letter sent to you a few days ago, you have been selected as a representative of chiropractors in your geographic area to participate in a milestone study of chiropractic practice in the United States.

Data from the enclosed questionnaire will serve to document what chiropractors across the United States are doing in their practices. Results of the survey will be used to prepare a comprehensive report describing the chiropractic profession and documenting future examination needs. No individual responses will be reported; responses will be reported on a group basis only. Additionally, when a section of the questionnaire asks for information you have not collected, please provide your best estimate.

As you are aware, a project of this magnitude will involve several weeks of analyses and reporting after all survey forms are returned to the National Board. Every effort will be made to provide you with a report indicating the results of this survey and to report your participation to your local newspaper if you so indicate on the survey form.

If you have any questions, please feel free to call Mark G. Christensen, Ph.D., NBCE Assistant Executive Director and Director of Testing, Martin Kollasch, D.C., NBCE Staff Chiropractor or me at 1 800 964-6223.

Your response is critical to the success of this important study. Please return your completed survey instrument to the National Board in the enclosed self-addressed, postage-paid envelope by SEPTEMBER 25, 1998.

Sincerely,

Horace C. Elliott

NBCE Executive Director

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Officers and Directors

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Survey of Chiropractic Practice

This questionnaire is part of a comprehensive study of chiropractic practice being conducted by the National Board of Chiropractic Examiners.

Please use a soft (No. 1 or No. 2) lead pencil. DO NOT use a ball-point pen, nylon-tip or felt-tip pen, fountain pen, marker, or colored pencil. Be careful to avoid making stray marks on the form.

Most questions have several alternative answers. Choose the answer that best applies to your practice and blacken the appropriate circle. To change your answer, erase your first mark completely and then blacken the desired circle.

Several questions ask for your judgment in terms of percentages; please respond with your best estimate.

Your answers will be kept confidential. Your individual responses to the questions will not be released.

1.	If your mailing address is different from the one on the envelope, please print your name and current mailing address in the space provided below.	 Are you currently in active, full-time chiropractic practice? (This refers to client practice and not teaching, research, etc.) Yes No
		If you answered "No" to No. 3, do not answer any further questions. Simply return the questionnaire in the postage-paid envelope. It's very important that you return the questionnaire. Please put it in the mail today.
2.	If you would like us to send a news release to your local newspaper recognizing your contribution to this study, please print the name and address of the newspaper on the label below. (You must provide an exact newspaper name and address.)	 4. The final report describing the study will include a list of individuals who responded to this survey. Would you like us to include your name on the list? Yes No No No No No Yes No No
	Newspaper Name Newspaper Address	
	City, State	
	Zip Code	

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DEMOGRAPHIC DATA

In this section you are asked to provide background information that will be summarized to describe the group that completed this questionnaire. No individual responses will be reported.

1.	Gender:	6.	Institution that conferred Doctor of
	○ Male		Chiropractic Degree:
	○ Female		O Anglo-European College of Chiropractic
	O , o.maio		O Canadian Memorial Chiropractic College
2.	How many hours per week do you practice		O Cleveland Chiropractic College, Kansas City
	chiropractic?		O Cleveland Chiropractic College, Los Angeles
	O 29 or less		O Institut Français de Chiropractie
	O 30-39		O Life University, School of Chiropractic (Life
	O 40-49		College)
	O 50-59		○ Life Chiropractic College, West
			Lincoln College of Chiropractic
	○ 60 or more		O Logan College of Chiropractic
3	Ethnic Origin:		O Los Angeles College of Chiropractic
٥.			National College of Chiropractic
	O Asian/Pacific Islander		
	O Black or African American		New York Chiropractic College
	O Caucasian		Northwestern College of Chiropractic
	O Hispanic		O Palmer College of Chiropractic
	O Native American		O Palmer College of Chiropractic, West
	O Other		O Parker College of Chiropractic
			O Pennsylvania College of Straight Chiropractic
4.	Highest level of non-chiropractic education		O Royal Melbourne Institute of Technology
	attained:		(Phillip Institute of Technology)
	O High School Diploma		O Quantum University (Southern California
	O Associate Degree		College of Chiropractic)(Pasadena College)
	O Baccalaureate Degree		 Sherman College of Straight Chiropractic
	O Master's Degree		 Sydney College of Chiropractic
	O Doctoral Degree		 University of Bridgeport
	O Other		 Texas Chiropractic College
			 Western States Chiropractic College
5.	Post-graduate diplomate status through a		Other
	specialty board, council, academy, college		
	or association:		
	O None/Does not apply		
	O Work toward diplomate status (or		
	equivalent) but not completed		
	O Diplomate status (or equivalent)		
	through an ACA or ICA specialty		
	board, council, academy, college or		
	association		
	association		

WORKERS' COMPENSATION, MANAGED CARE AND INSURANCE

1.	Is chiropractic covered Workers' Compensatio O Yes O No			ate		(Mai	e <mark>denied</mark> r k as m a he plan	membe any as a did not	ership as	a provi	ider?	
2.	If "yes"to No. 1, what coverage is allowed?	amoun	t of			OT	he plan	had me	t its me e creder	mbershi	p quota	
	1-10 visits per case11-20 visits per casemore than 20 visitsno specified limits		е				mes you provide	have b	lease ind een der			
3.	If "yes" to No. 1, is ad therapy covered? Yes No	junctive				O 2 O 4 O 6	-3 -5	е				
4.	In how many managed you a member? O none 1-5 programs 6-10 programs more than 10 programs		ograms	s are			er your of programmes	medicaio nm?	d assista	ance pro	gram o	
5.	Have you ever been de a managed care progra provider? Yes No						e's prog es		o you p	аттограс	e iii you	ır
10.	What percent of cases (Total should be approxim			e, durin	g the pa	ıst year,	were d	evoted	to the fo	ollowing	catego	ries:
	and the state of t	None	1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100
	Personal injury	0	0	0	0	0	0	0	0	0	0	0
	Workers' Comp	0	0	0	0	0	0	0	0	0	0	0
	Private insurance (not managed care)	0	0	0	0	0	0	0	0	0	0	0
	Managed care	0	0	0	0	0	0	0	0	0	0	0
	Private pay/cash	0	0	0	0	0	0	0	0	0	0	0
	Medicare	0	0	0	0	0	0	0	0	0	0	0
	Medicaid	0	0	0	0	0	0	0	0	0	0	0

WORK ENVIRONMENT

1.	Which one of the following best describes your position in the office where you work? Ondividual practitioner/only chiropractor in office One of two or more chiropractors in office Junior associate or examining doctor Practitioner in multi-disciplinary office Other	10.	If you answered "yes" to No have the following health pro to you during the past year? 4 - Routinely (Daily) 3 - Often (1 or 2 per week) 2 - Sometimes (1 or 2 per						
2.	Do you practice in more than one office location?		month) -						
	○ Yes ○ No		year) -			\neg			
3.	Do you primarily delegate case history taking to a chiropractic assistant?		0 - Never			1	2	3	4
	○ Yes ○ No		Dentist Internist/Family Practitioner		00	00	00	00	00
4.	Do you primarily delegate taking X-rays to a chiropractic assistant?		Massage Therapist OB/GYN Ortho/Neuro Specialist		000000	0000000	200000000	300000000	00000000
	○Yes ○No		Other Chiropractor Podiatrist Other		000	000	000	000	000
5.	Do you primarily delegate developing of X-rays to a chiropractic assistant? Yes No	11.	How frequently have you refe health professionals during th					_	
6.	Do you primarily delegate the administration of physiotherapy to a chiropractic assistant? Yes No		4 - Routinely (Daily) 3 - Often (1 or 2 per week)					7	
7.	Do you ever deliver chiropractic care outside an office setting, such as in a		2 - Sometimes (1 or 2 per month)						
	patient's home? O Yes O No		1 - Rarely (1 or 2 per year)						
8.	Do you have staff privileges at a medical or osteopathic hospital?		0 - Never Dentist		000	1 0	2	3	4
	○Yes ○No		Internist/Family Practitioner Massage Therapist OB/GYN		000	000	000	000	000
9.	During the past year, have you received patient referrals from other health professionals?		Ortho/Neuro Specialist Other Chiropractor Physical Therapist/Physiatrist	t	000000000	0000	000	0000	000
	○ Yes ○ No		Podiatrist Psychologist/Psychiatrist Surgeon Other		0000	00000000000	00000000000	3 00000000000	00000000000

EXPERIENCE AND ORIENTATION

	How many active and inactive state licenses do you hold? One Two Three Four Five More than five		What do you do to continuous (Mark all that apply.) Read journals Attend conferences/se Attend diplomate count Attend hospital staff (Continuous Continuous Conti	emina rses CE m	eetin	gs —		
	state in which you are currently located? less than 2 years 2-4 years 5-15 years 16-25 years		○ 16-20 ○ 21-25 ○ 26-30 ○ More than 30					
	O more than 25 years	8.	Approximately what pero spent on each of the follo typical week?					
3.	How long have you been in practice altogether, including your current state		4=76-100%					
	and other states or countries? less than 2 years		3 = 51-75%				٦	
	○ 2-4 years ○ 5-15 years		2=26-50%					
	O 16-25 years O more than 25 years		1 = 1-25%					
			0 = None (0%)					
4.	Other than experience in your college clinic, did you have any pre-licensure clinical training?		Direct patient care	0	1	2	3	4
	 No formal training A preceptorship/field internship A state-mandated training program Other 		Business management (Other than insurance/ managed care documentation)	0	0	0	0	С
			Insurance/Managed care documentation	0	0	0	0	0
5.	What kind of clinical training did you receive in your first field practice setting after licensure?		Marketing	0	0	0	0	0
	No formal training A preceptorship/field internship		Patient education	0	0	0	0	0
	An associateship A state-mandated training program Other		College or other institutional-based research	0	0	0	0	0

TYPES OF PATIENTS

Of patients that you saw in your practice during this past year, how many are from each of the following gender, age, ethnic, and occupational categories?

	4 = MOST/ALL (76-100%) 3 = MORE THAN HALF (51-75%) 2 = HALF OR LESS (26-50%) 1 = FEW/SOME (1-25%) 0 = NONE (0%)			2	3	4	
GENDER	MaleFemale	00	00	00	00	00	
AGE	 5 or younger 6 to 17 18 to 30 31 to 50 51 to 64 65 or older 	000000	000000	000000	000000	000000	
ETHNIC ORIGIN	 Asian/Pacific Islander Black or African American Caucasian Hispanic Native American Other 	000000	000000	000000	000000	000000	
OCCUPATION	 Administrative Support, including Clerical Agriculture/Forestry/Fishing/Farming/Ranching Assembly Workers/Laborers Construction and Mechanical Trades Entertainment, including Authors, Artists Executive/Managerial Full-time parent/Homemaker Military Professional/Educational Professional Athlete Protective Services Retired Sales, including Retail Service occupations Student Technical occupations, including Health-Related Other 	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	

CHIEF COMPLAINT AND ETIOLOGY

This section lists areas of chief complaint and possible etiologies. For example, low back pain can be attributed to work-related lifting injuries, kidney infections, obesity, or simply subluxation. Please indicate the approximate percentage that each chief complaint and each primary etiology represented in your practice during the past year.

0 0 0 0 0

1-10 11-20 21-30 31-40 41-50 51-60 61-70 71-80 81-90

CHIEF COMPLAINT

What percent of your patients in the past year presented with the following chief complaints:

(Total should be approximately 100%)

Headache or facial pain

Mid-back pain/injury	0	0	0	0	0	0	0	0	0	0	
Low back/pelvis pain/ injury	0	0	0	0	0	0	0	0	0	0	
Upper extremity pain/ injury	0	0	0	0	0	0	0	0	0	0	
Lower extremity pain/ injury Chest pain/injury Abdominal pain/injury	000	000	000	000	000	000	000	000	000	000	
Other non-musculo- skeletal condition	0	0	0	0	0	0	0	0	0	0	
			ET	IOLOGY	,						
What percent of your patie	ents in 1	the pas	t year p	resented	with th	e follov	ving prir	nary eti	ologies	for their o	chief
complaints: (Total should be approximatel	y 100% None	1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	
Activities of daily living (i.e., in and around	None		11-20	21.00	0140	41.00	0100	0,70	,,,,,	0.00	
home, car, etc.) Motor vehicle accident Overuse/Repetitive stress	000	000	000	000	000	000	000	000	000	000	
Sports/Exercise/ Recreation	0	0	0	0	0	0	0	0	0	0	
Work (not repetitive stress) Acute illness/Pathology	0	0	0	0	0	0	0	0	0	0	
(e.g. colds, ear infections, etc.) Chronic illness/Pathology	0	0	0	0	0	0	0	0	0	0	
(e.g. cardiovascular, diabetes, etc.) Emotional stressors	00	00	00	00	00	00	00	00	00	00	
Environmental stressors, including dietary Wellness/Preventive Care Other	000	000	000	000	000	000	000	000	000	000	

TYPES OF CONDITIONS

INSTRUCTIONS: This section contains a list of conditions that chiropractors may see in their practices. Please respond to the conditions in terms of your practice during the past year.

SCALES

For each item in this inventory, you are asked to make judgments using the **FREQUENCY**, **DIAGNOSIS**, **MANAGEMENT** and **REFERRAL** scales presented below.

FREQUENCY: (Mark only one)	How often did you see the condition either as a <u>presenting or concurrent condition</u> in your patients during the past year? O = Never (If you mark this frequency, leave other categories blank) 1 = Rarely (1 or 2 per year) 2 = Sometimes (1 or 2 per month) 3 = Often (1 or 2 per week) 4 = Routinely (Daily)
DIAGNOSIS: (Mark the bubble only if the answer is YES)	For those conditions seen in your practice during the past year, did you, in the majority of cases, concurrent with your subluxation-based diagnosis, make a non-subluxation-based diagnosis supported by history and/or examination? Yes = Mark bubble No = Leave bubble blank
MANAGEMENT: (Mark only one)	For those conditions seen in your practice, indicate your management: 0 = Not treated by me in majority of cases (I am only aware condition exists) 1 = Treated or managed solely by me in majority of cases 2 = Co-managed with other health care provider in majority of cases
REFERRAL: (Mark the bubble only if your answer is YES)	For those conditions seen in your practice during the past year, did you, in the majority of cases, refer your patient to another health care provider for consultation, further diagnostics, or treatment? (Responding affirmatively does not preclude a response to any one of the Management categories.) Yes = Mark bubble No = Leave bubble blank

	(MARK	ONLY	Y ONE)	((MARK ONLY	ONE)				
0 = Ne lea 1 = Ra 2 = So 3 = Of 4 = Ro	rely (1 metime ten (1	er cate or 2 p es (1 o or 2 pe	egories er year er 2 per er weel	blank) r) monti	No = Leave bubble blank	 0 = Not treated by me cases (I am aware 1 = Treated or manage in majority of case 2 = Co-managed with care provider in magenta in magenta	it exists) d solely by s other healt	y me		Mark bul eave bu	oble bble blank
0	Fr 1	eque 2	ncy 3	4	NEUROLOG	ICAL	Diag	Mai 0	nager 1	nent 2	Ref
0000000000	0000000000	0000000000	0000000000	0000000000	headaches peripheral neuritis or neurals ALS, multiple sclerosis or P damaged nerve/plexus stroke or cerebrovascular or vertebrobasilar artery insuff cranial nerve disorder radiculitis or radiculopathy loss of equilibrium/vertigo brain or spinal cord tumor	arkinson's ondition	0000000000	0000000000	0000000000	0000000000	0000000000

DIAGNOSIS

MANAGEMENT (MARK ONLY ONE)

REFERRAL

0 = Never (If you mark this frequency, Yes = Mark bubble leave other categories blank)

No = Leave bubble blank

0 = Not treated by me in majority of cases (I am aware it exists)

Yes = Mark bubble No = Leave bubble blank

1 = Rarely (1 or 2 per year)

2 = Sometimes (1 or 2 per month)

3 = Often (1 or 2 per week)

4 = Routinely (Daily)

1 = Treated or managed solely by me in majority of cases

2 = Co-managed with other health care provider in majority of cases

0	Freque	ncy 3	4	ARTICULAR/JOINT	Diag	Mar 0	nager 1	nent 2	Ref
000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	spinal subluxation/joint dysfunction extremity subluxation/joint dysfunction sprain of any joint dislocation of any joint vertebral facet syndrome intervertebral disc syndrome thoracic outlet syndrome hyperlordosis of cervical or lumbar spine hypolordosis of cervical or lumbar spine kyphosis of thoracic spine avascular necrosis scoliosis congenital/developmental anomaly osteoarthritis/degenerative joint disease systemic/rheumatoid arthritis or gout bacterial infection of joint bursitis or synovitis carpal or tarsal tunnel syndrome TMJ syndrome joint tumor or neoplasm spinal canal stenosis	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
0	Freque 1 2	ncy 3	4	MUSCULAR	Diag	Mar 0	nager 1	nent 2	Ref
0000000	0000000	0000000	0000000	muscular strain/tear tendinitis/tenosynovitis myofascitis fibromyalgia muscular dystrophy muscular atrophy muscle tumor	0000000	0000000	0000000	0000000	0000000
0000000	O O O O O O O O O O O O O O O O O O O		00000	tendinitis/tenosynovitis myofascitis fibromyalgia muscular dystrophy muscular atrophy	OOOOO		0 0 0 0 0	000000	O O O O O O Ref

DIAGNOSIS

MANAGEMENT (MARK ONLY ONE)

REFERRAL

0 = Never (If you mark this frequency, Yes = Mark bubble leave other categories blank)

0 = Not treated by me in majority of Yes = Mark bubble

1 = Rarely (1 or 2 per year)

No = Leave bubble blank

No = Leave bubble blank

2 = Sometimes (1 or 2 per month)

cases (I am aware it exists) 1 = Treated or managed solely by me in majority of cases

3 = Often (1 or 2 per week) 4 = Routinely (Daily)

2 = Co-managed with other health care provider in majority of cases

0	Fr 1	equer 2	3	4	RESPIRATORY	Diag	Management 0 1 2	Ref
000000	000000	000000	000000	000000	viral infection bacterial infection asthma, emphysema or COPD occupational or environmental disorder atelectasis or pneumothorax tumor of lung or respiratory passages	000000	000000	000000
0	Fr 1	equer 2	3	4	GASTROINTESTINAL	Diag	Management 0 1 2	Ref
000000000	000000000	000000000	000000000	000000000	bacterial or viral infection appendicitis cholecystitis or pancreatitis ulcer of stomach, small intestine, or colon inguinal hernia colitis or diverticulitis hemorrhoids tumor of gastrointestinal tract hiatal hernia/esophageal reflux	0000000000	0000000000	000000000
0	Fr 1	eque 2	ncy 3	4	INTEGUMENT	Diag	Management 0 1 2	Ref
000000	000000	000000	000000	000000	acne, dermatitis, or psoriasis bacterial or fungal infection herpes simplex herpes zoster pigment disorders skin cancer	000000	000000	000000
0	Fr 1	equei 2	1Cy 3	4	RENAL/UROLOGICAL	Diag	Management 0 1 2	Ref
0000	0000	0000	0000	0000	infection of kidney or urinary tract kidney stones chronic kidney disease or failure tumor of the kidney or bladder	0000	0000	0000

DIAGNOSIS

MANAGEMENT (MARK ONLY ONE)

REFERRAL

0 = Never (If you mark this frequency, Yes = Mark bubble leave other categories blank)

No = Leave bubble blank

0 = Not treated by me in majority of cases (I am aware it exists)

Yes = Mark bubble No = Leave bubble blank

1 = Rarely (1 or 2 per year)

2 = Sometimes (1 or 2 per month)

3 = Often (1 or 2 per week)

4 = Routinely (Daily)

- 1 = Treated or managed solely by me in majority of cases
- 2 = Co-managed with other health care provider in majority of cases

0	Fre 1	equer 2	3	4	CARDIOVASCULAR	Diag	Management 0 1 2	Ref
000000	000000	000000	000000	000000	high blood pressure angina or myocardial infarction arterial aneurysm peripheral artery or vein disorder murmur or rhythm irregularity congenital anomaly	000000	000000	000000
0	Fre 1	equen 2	3	4	ENDOCRINE/METABOLIC	Diag	Management 0 1 2	Ref
0000000	0000000	0000000	0000000	0000000	obesity thyroid or parathyroid disorder adrenal disorder pituitary disorder thymus or pineal disorder diabetes endocrine tumor	0000000	0000000	0000000
0	Fre 1	equer 2	3	4	SEXUALLY TRANSMITTED DISEASES	Diag	Management 0 1 2	Ref
0000	0000	0000	0000	0000	hepatitis B herpes II HIV/AIDS other sexually transmitted disease	0000	0000	0000
0	Fre 1	quen 2	су	4	EYES, EARS, NOSE AND THROAT	Diag	Management 0 1 2	Ref
000000	000000	000000	000000	000000	significant eye pathology significant ear pathology disorder of nose or sense of smell disorder of throat or larynx tumor of eye, ear, nose, or throat dizziness/vertigo	000000	000000	000000
0	Fr 1	equer 2	3	4	HEMATOLOGICAL/LYMPHATIC	Diag	Management 0 1 2	Ref
00000	00000	00000	00000	00000	anemia immunological disorder hereditary disorder polycythemia cancer of the marrow or lymphatic system	00000	00000	00000

DIAGNOSIS

MANAGEMENT (MARK ONLY ONE)

REFERRAL

0 = Never (If you mark this frequency, leave other categories blank)

Yes = Mark bubble No = Leave bubble blank 0 = Not treated by me in majority of cases (I am aware it exists)

Yes = Mark bubble No = Leave bubble blank

1 = Rarely (1 or 2 per year) 2 = Sometimes (1 or 2 per month)

3 = Often (1 or 2 per week)

4 = Routinely (Daily)

1 = Treated or managed solely by me

in majority of cases

2 = Co-managed with other health care provider in majority of cases

0	Fr 1	equer 2	3	4	FEMALE REPRODUCTIVE OR BREAST	Diag	Mar 0	nagen 1	nent 2	Ref
000000	000000	000000	000000	000000	female infertility pregnancy menstrual disorder/PMS non-cancerous disorder of breast tumor of breast or reproductive system menopause	000000	000000	000000	000000	000000
0	Fr 1	equer 2	3	4	MALE REPRODUCTIVE	Diag	Mar 0	nagen 1	nent 2	Ref
0000	0000	0000	0000	0000	male infertility impotency prostate disorder tumor of reproductive system	0060	0000	0000	0000	0000
0	Fre 1	equer 2	3	4	CHILDHOOD DISORDERS	Diag	Mar 0	nagen 1	nent 2	Ref
_					and the second s		5.42		0	0
0000	0000	0000	0000	0000	upper respiratory or ear infection infectious diseases (mumps/measles/chicken pox) parasites colic	0000	0000	0000	0000	0000
0000		O O O equer 2		00	infectious diseases (mumps/measles/chicken pox) parasites	OOO		O O O nagen	000	OOO

ACTIVITIES PERFORMED

INSTRUCTIONS: This section contains a list of activities that chiropractors may perform in their practices. Some of these activities may not apply to your practice. Please respond to the statements in terms of what you did in your practice during the past year.

SCALES

For each item in this inventory, you are asked to make two judgments using the rating scales presented. In the column labeled "FREQUENCY," use the scale provided to indicate how often during the past year you have performed the activity in a typical series of patients or in a group of the type of patients specified. In the column labeled "RISK FACTOR," use the scale to provide your opinion of what would be the risk to public health or patient safety due to poor performance or omission of the activity by a chiropractor.

FREQUENCY: How often do you perform the activity in a typical series of patients?

0 = Never (does not apply to my practice)

1 = Rarely (1-25%)

2 = Sometimes (26-50%)

3 = Frequently (51-75%)

4 = Routinely (76-100%)

RISK FACTOR: In your opinion, what would be the risk factor to public health or patient safety due to

poor performance or omission of the activity by a chiropractor?

0 = No risk

1 = Little risk

2 = Some risk

3 = Significant risk

4 = Severe risk

Note: You may perform a procedure rarely, but the risk factor may be significant if performed poorly or omitted. Conversely, you may perform a procedure frequently, but omission of the activity may not, in your opinion, necessarily present a significant risk to public health or patient safety.

These examples are hypothetical and are not intended to influence your rating of the procedures.

0 = Never (does not apply) 0 = No risk 1 = Rarely (1-25%) 1 = Little risk 2 = Sometimes (26-50%) 2 = Some risk 3 = Frequently (51-75%) 3 = Significant risk 4 = Routinely (76-100%) 4 = Severe risk

EXAMPLES	Frequency					Risk Factor				
EXAMPLES	0	1	2	3	4	0	1	2	3	4
Order or perform an electrocardiogram as part of an initial or routine physical examination	•	0	0	0	0	0	•	0	0	0
Order an electrocardiogram or refer a patient with a suspected heart problem to a cardiologist	0	0	0	0	•	0	0	0	0	•
Determine the appropriate placements of chest leads for an EKG	•	0	0	0	0	•	0	0	0	0
4. Interpret an EKG tracing	0	•	0	0	0	0	0	0	•	0

ACTIVITIES

0 = Never (does not apply)

1 = Rarely (1-25%)

2 = Sometimes (26-50%) 3 = Frequently (51-75%)

4 = Routinely (76-100%)

0 = No risk

1 = Little risk

2 = Some risk 3 = Significant risk

4 = Severe risk

CAS	CASE HISTORY		Frequency				Risk Factor				
0, 10	2 1110 1 0111	0	1	2	3	4	0	1	2	3	4
1.	Obtain an initial case history from a new patient	0	0	0	0	0	0	0	0	0	0
2.	Identify the nature of a patient's condition, using the information from the case history	0	0	0	0	0	0	0	0	0	0
3.	Perform a focused case history in order to determine what additional examination procedures or tests may be needed	0	0	0	0	0	0	0	0	0	0
4.	Determine the appropriate technique or case management procedure, using the information from the case history information	0	0	0	0	0	0	0	0	0	0
5.	Take S.O.A.P. notes or case progress notes on subsequent patient visits	0	0	0	0	0	0	0	0	0	0
6.	Update case history for a patient whose condition has changed or who presents with a new condition	0	0	0	0	0	0	0	0	0	0
PH	SICAL EXAMINATION	0	Fr 1	eque	ncy 3	4	0	Ri 1	sk Fa	ctor 3	4
7.	Perform physical examination procedures on a new patient	0	0	0	0	0	0	0	0	0	0
8.	Determine the patient's general state of health, using the information from the physical examination	0	0	0	0	0	0	0	0	0	0
9.	Perform regional physical examination procedures to further define the nature of the patient's presenting complaint or to determine what, if any, further testing procedures may be indicated	0	0	0	0	0		0	0	0	0
10.	Re-examine periodically or when a patient's condition changes	0	0	0	0	0	0	0	0	0	0

0 = Never (does not apply)

1 = Rarely (1-25%)

2 = Sometimes (26-50%)

3 = Frequently (51-75%)

4 = Routinely (76-100%)

0 = No risk

1 = Little risk

2 = Some risk

3 = Significant risk

4 = Severe risk

NM	S EXAMINATION	0	Fr 1	eque	ncy 3	4	0	Ris	sk Fac	ctor 3	4
		_				-	-			5	-
11.	Perform general orthopedic and/or neurological examination procedures on a new patient	0	0	0	0	0	0	0	0	0	0
12.	Perform focused orthopedic and/or neurological examination procedures based on the preliminary clinical findings	0	0	0	0	0	0	0	0	0	0
13.	Determine the nature of a patient's condition using information from the orthopedic and/or neurological examination	0	0	0	0	0	0	0	0	0	0
14.	Determine what additional laboratory study, X-ray, special study, and/or referral may be indicated, using information from the orthopedic and/or neurological examination	0	0	0	0	0	0	0	0	0	0
15.	Perform appropriate orthopedic and/or neurological tests periodically or as patient's condition changes	0	0	0	0	10	0	0	0	0	0
X-R	AY EXAMINATION	0	Fre	equer 2	ncy 3	4	0	Ris	sk Fac	ctor	
		0	Ċ		3	-	-			3	4
16.	Perform an X-ray examination on new patients and develop X-rays	0	0	0	0	0	0	0	0	0	0
17.	Determine the presence of anomaly, pathology, fracture, dislocation or other significant findings, using information from an X-ray examination	0	0	0	0	0	0	0	0	0	0
18.	Determine areas of instability or dynamic joint dysfunction using information from stress X-rays	0	0	0	0	0	0	0	0	0	0
19.	Determine the possible presence of a subluxation or a spinal listing, using X-rays	0	0	0	0	0	0	0	0	0	0
20.	Perform new X-rays on a patient whose condition has deteriorated or is not responding	0	0	0	0	0	0	0	0	0	0
21.	Perform new X-rays on a patient who has a										
	new condition	0	0	0	0	0	0	0	0	0	0

0 = 'Never (does not apply)

1 = Rarely (1-25%)

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3 = Frequently (51-75%) 4 = Routinely (76-100%) 0 = No risk

1 = Little risk

2 = Some risk

3 = Significant risk

4 = Severe risk

LAB	DRATORY AND SPECIAL STUDIES	0	Fr 1	equer 2	ncy 3	4	0	Ris	k Fac	ctor 3	4
23.	Draw blood, collect urine, or perform laboratory or other specialized procedures in your office	0	0	0	0	0	0	0	0	0	0
24.	Order laboratory tests from hospital or private laboratory	0	0	0	0	0	0	0	0	0	0
25.	Refer patients for MRI or CT scan	0	0	0	0	0	0	0	0	0	0
26.	Refer patients for bone scan	0	0	0	0	0	0	0	0	0	0
27.	Refer patients for EMG/Nerve conduction studies	0	0	0	0	0	0	0	0	0	0
28.	Refer patients for EKG or vascular studies	0	0	0	0	0	0	0	0	0	0
29.	Refer patients for other specialized studies	0	0	0	0	0	0	0	0	0	0
30.	Augment history, examination or radiographic findings using information from laboratory or specialized studies	0	0	0	0	0	0	0	0	0	0
31.	Confirm a diagnosis or rule out health- threatening conditions, using information from laboratory or specialized studies	0	0	0	0	0	0	0	0	0	0
DIA	GNOSIS	0	Fr 1	eque	ncy 3	4	0	Ris	sk Fac	ctor	4
	Relate positive findings identified in the history and examination to a pathologic, pathophysiologic, or psychopathologic process	0	0	0	0	0	0	0	0	0	0
33.	Distinguish between life- or health-threatening conditions and less urgent conditions, using information from the history and examination	0	0	0	0	0	0	0	0	0	0
34.	Refer patients to other health care practitioners, based on information from the history and examination	0	0	0	0	0	0	0	0	0	0
35.	Arrive at a specific musculoskeletal working diagnosis or clinical impression (other than subluxation) on the basis of history and examination findings	0	0	0	0	0	0	0	0	0	0
36.	Arrive at a specific non-musculoskeletal (i.e. visceral) working diagnosis or clinical impression (other than subluxation) on the basis of history and examination findings	0	0	0	0	0	0	0	0	0	0

0 = Never (does not apply)

1 = Rarely (1-25%)

2 = Sometimes (26-50%) 2 = Some risk 3 = Frequently (51-75%) 3 = Significant risk 4 = Routinely (76-100%) 4 = Severe risk

4 = Routinely (76-100%)

0 = No risk

1 = Little risk

HIE	ROPRACTIC TECHNIQUE	Frequency					Risk Factor					
,,,,,,	IOTHACTIC TECHNIQUE	0	1	2	3	4	0	1	2	3	4	
37.	Perform specific chiropractic examination procedures on patients with spinal or extra-spinal joint conditions	0	0	0	0	0	0	0	0	0	C	
38.	Utilize instruments unique to chiropractic or used primarily in the chiropractic domain as part of the patient examination	0	0	0	0	0	0	0	0	0	С	
39.	Determine the appropriate chiropractic case management or technique, using information from a chiropractic examination	0	0	0	0	0	0	0	0	0	C	
40.	Perform chiropractic adjustive techniques	0	0	0	0	0	0	0	0	0	C	
41.	Perform chiropractic examination procedures on subsequent visits to determine appropriate use of technique or case management	0	0	0	0	0	0	0	0	0	C	
DJ	UNCTIVE CARE	0	Fr 1	equer 2	псу 3	4	0	Ris 1	sk Fa	ctor 3	4	
42.	Evaluate the patient's condition to determine if procedures other than adjustive techniques may be indicated	0	0	0	0	0	0	0	0	0	C	
43.	Determine indications or contraindications for the use of adjunctive care	0	0	0	0	0	0	0	0	0	С	
44.	Perform treatment procedures other than adjustive techniques in the management of patient care	0	0	0	0	0	0	0	0	0	C	
45.	Refer patients to a physical therapist, massage therapist, nutritionist or other non-M.D./D.C./D.O. health care practitioner, based on patient's condition	0	0	0	0	0	0	0	0	0	C	
46.	Monitor the effectiveness of non-adjustive techniques, therapeutic procedures, and adjunctive care	0	0	0	0	0	0	0	0	0	C	

0 = Never (does not apply)

1 = Rarely (1-25%) 2 = Sometimes (26-50%)

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 4 = Severe risk

0 = No risk

1 = Little risk

CAC	E MANAGEMENT		Fr	equer	псу			Ris	Risk Factor		
CAS	E MANAGEMENT	0	1	2	3	4	0	1	2	3	4
47.	Discuss treatment options with a patient, based on assessment of patient's condition	0	0	0	0	0	0	0	0	0	0
48.	Recommend and/or arrange for services of other health professionals when patient's condition warrants	0	0	0	0	0	0	0	0	0	0
49.	Predict the effectiveness of chiropractic care for the individual patient, using information from the history and examination	0	0	0	0	0	0	0	0	0	0
50.	Modify or revise case management as patient's condition improves or fails to improve	0	0	0	0	0	0	0	0	0	0
51.	Encourage patient to make appropriate changes in habits or lifestyle that will result in prevention of reoccurrences or improvement of health	0	0	0	0	0	0	0	0	0	0
52.	Maintain written record of problem(s), goals, intervention strategies, and case progress	0	0	0	0	0	0	0	0	0	0

KNOWLEDGE AREAS

Using the following scale, please indicate how important each knowledge area is

Category 0 = "Not done by me."

0 = Not done by me

1 = Of no importance

2 = Of little importance

3 = Moderately important

in your current practice. If you do not perform or utilize the function, please mark 4 = Very important

5 = Extremely important

CASE HISTORY KNOWLEDGE AREAS	0	1	mpor 2	tance	4	5
I. Rate the importance of knowledge in the following areas of taking and interpreting a case history:						
1. Chief complaint	0	0	0	0	0	0
2. Present illness	0	0	0	0	0	0
3. Past history	0	0	0	0	0	0
4. Family history	0	0	0	0	0	0
5. Personal and social history	0	0	0	0	0	0
6. Review of systems	0	0	0	0	0	0
PHYSICAL EXAMINATION KNOWLEDGE AREAS	0	1	mpor 2	tance	4	5
II. Rate the importance of knowledge in the following areas of performing and interpreting a physical examination:						
General survey	0	0	0	0	0	0
2. Head and neck examination	0	0	0	0	0	0
3. Thorax and lung examination	0	0	0	0	0	0
4. Cardiovascular examination	0	0	0	0	0	0
5. Breast and axilla examination	0	0	0	0	0	0
6. Abdominal examination	0	0	0	0	0	0
7. Urogenital examination	0	0	0	0	0	0
8. Rectal examination	0	0	0	0	0	0
NMS EXAMINATION KNOWLEDGE AREAS	0	1	mpor 2	tance	4	5
III. Rate the importance of knowledge in the following areas of performing and interpreting a neuromusculoskeletal (NMS) examination:						
Posture and locomotion assessment	0	0	0	0	0	0
2. Standard spinal and extremity orthopedic procedures	0	0	0	0	0	0
3. Standard neurologic testing procedures	0	0	0	0	0	0
4. Peripheral vascular examination procedures	0	0	0	0	0	0

- 0 = Not done by me
- 1 = Of no importance
- 2 = Of little importance
- 3 = Moderately important
- 4 = Very important
- 5 = Extremely important

RADIOGRAPHIC EXAMINATION KNOWLEDGE AREAS	0	1	mpor 2	tance 3	4	5
IV. Rate the importance of knowledge in the following areas of performing a radiographic examination and interpreting radiographs:						
1. X-ray physics	0	0	0	0	0	0
2. Indications and contraindications for radiographic procedures	0	0	0	0	0	0
3. Patient protection	0	0	0	0	0	0
4. Patient positioning	0	0	0	0	0	0
5. Normal radiographic anatomy	0	0	0	0	0	0
6. Radiographic analytic procedures	0	0	0	0	0	0
7. Radiographic interpretation and diagnosis	0	0	0	0	0	0
DIAGNOSIS KNOWLEDGE AREAS	0	1	mport 2	ance 3	4	5
V. Rate the importance of knowledge to arrive at a diagnosis based on information gathered from each of the following portions of the examination:						
1. History	0	0	0	0	0	0
2. Physical and neuromusculoskeletal examinations	0	0	0	0	0	0
3. Roentgenologic examination	0	0	0	0	0	0
4. Clinical laboratory and special studies examinations	0	0	0	0	0	0
CHIROPRACTIC TECHNIQUE KNOWLEDGE AREAS	0	1	mpor 2	tance	4	5
VI. Rate the importance of knowledge in the following areas of chiropractic technique:						
1. Spinal analysis	0	0	0	0	0	0
2. Spinal adjustive techniques	0	0	0	0	0	0
3. Extremity adjustive techniques	0	0	0	0	0	0
4. Skeletal biomechanics	0	0	0	0	0	0
5. Non-adjustive techniques	0	0	0	0	0	0

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- 2 = Of little importance
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- 4 = Very important
- 5 = Extremely important

ADJUNCTIVE CARE KNOWLEDGE AREAS			mpor	tance	9		
ADDONOTIVE CARE KNOWLEDGE AREAS	0	1	2	3	4	5	
VII. Rate the importance of knowledge in the following areas of adjunctive care:							
1. Physiotherapy	0	0	0	0	0	0	
2. Nutrition	0	0	0	0	0	0	
3. Rehabilitative exercises	0	0	0	0	0	0	
4. Ergonomics	0	0	0	0	0	0	
5. Patient education and home care	0	0	0	0	0	0	
6. Orthopedic supports and taping procedures	0	0	0	0	0	0	
CASE MANAGEMENT KNOWLEDGE AREAS	0	1	Impor	tance	4	5	_
VIII. Rate the importance of knowledge in the following areas of case management:							
1. Indications and contraindications for chiropractic care	0	0	0	0	0	0	
2. Formulation of treatment plan	0	0	0	0	0	0	
3. Appropriate procedures for case follow-up and review	0	0	0	0	0	0	
4. Consultation and referral	0	0	0	0	0	0	

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- 1 = Of no importance
- 2 = Of little importance
- 3 = Moderately important
- 4 = Very important
- 5 = Extremely important

LABORATORY AND SPECIAL STUDIES		I	mport	tance		
KNOWLEDGE AREAS	0	1	2	3	4	5
IX. Rate the importance of knowledge in the following areas of ordering and interpreting laboratory and special studies: (It is recognized that you may refer the exam or procedure to the appropriate specialist or laboratory for expertise and reports.)						
Angiograms	0	0	0	0	0	0
Blood chemistries	0	0	0	0	0	0
Blood serology	0	0	0	0	0	0
Bone scans	0	0	0	0	0	0
CT scans	0	0	0	0	0	0
Diagnostic ultrasound	0	0	0	0	0	0
Discograms	0	0	0	0	0	0
Electrocardiograms	0	0	0	0	0	0
Electroencephalograms	0	0	0	0	0	0
Electromyography	0	0	0	0	0	0
Hematology	0	0	0	0	0	0
Joint fluid analysis	0	0	0	0	0	0
Kidney function tests	0	0	0	0	0	0
Liver function	0	0	0	0	0	0
Magnetic resonance imaging	0	0	0	0	0	0
Nerve conduction velocity studies	0	0	0	0	0	0
Serous fluid analysis	0	0	0	0	0	0
Stool analysis	0	0	0	0	0	0
Urinalysis	0	0	0	0	0	0

TREATMENT PROCEDURES

Please indicate the primary technique approach that you use in your practice. (Mark only one.)	
O Upper cervical	- 1
O Full spine	- 1
O Full spine and extremity	
O Other	

For what percent of patients, during the past year, did you utilize the following 0 = Never (does not apply) adjustive procedures? (You may have utilized more than one procedure on a given patient.)

- 1 = Rarely (1-25%) of patients
- 2 = Sometimes (26-50%) of patients
- 3 = Frequently (51-75%) of patients
- 4 = Routinely (76-100%) of patients

JUSTIVE PROCEDURES	Frequency 0 1 2 3				4
				3	4
Activator Methods		0	0	0	C
Adjustive instrument		0	0	0	
Applied Kinesiology		0	0	0	(
Cox/Flexion-Distraction		0	0	0	
Cranial		0	0	0	(
Diversified		0	0	0	
Extremity adjusting		0	0	0	(
Gonstead		0	0	0	
Logan Basic		0	0	0	(
Meric)	0	0	0	
NIMMO/Receptor tonus		0	0	0	(
Palmer upper cervical/HIO)	0	0	0	
Pierce-Stillwagon)	0	0	0	(
SOT)	0	0	0	
Thompson)	0	0	0	(
Other		0	0	0	

For what percent of patients, during the past year, did you utilize the following adjunctive procedures?

- 0 = Never (does not apply)
- 1 = Rarely (1-25%)
- 2 = Sometimes (26-50%)
- 3 = Frequently (51-75%)
- 4 = Routinely (76-100%)

PASSIVE ADJUNCTIVE CARE	VE ADJUNCTIVE CARE o 1 2 3			,	
TAGGIVE ADGITOTIVE GAILE	0	1	2	3	4
Acupressure or meridian therapy	0	0	0	0	0
Acupuncture with needles	0	0	0	0	0
Biofeedback	0	0	0	0	0
Bed rest	0	0	0	0	0
Bracing with lumbar support, cervical collar, etc.	0	0	0	0	0
Casting	0	0	0	0	0
Diathermy - shortwave or microwave	0	0	0	0	0
Direct current, electrodiagnosis, or iontophoresis	0	0	0	0	0
Electrical stimulation/therapy	0	0	0	0	0
Heel lifts	0	0	0	0	0
Homeopathic remedies	0	0	0	0	0
Hot pack/moist heat	0	0	0	0	0
Ice pack/cryotherapy	0	0	0	0	0
Infrared - baker, heat lamp, or hot pad	0	0	0	0	0
Massage therapy	0	0	0	0	0
Mobilization therapy	0	0	0	0	0
Nutritional counseling, therapy, or supplementation	0	0	0	0	0
Paraffin bath	0	0	0	0	0
Taping/strapping	0	0	0	0	0
Traction	0	0	0	0	0
Trigger point therapy	0	0	0	0	0
Ultrasound	0	0	0	0	0
Vibratory therapy	0	0	0	0	0
Whirlpool or hydrotherapy	0	0	0	0	0
Other	0	0	0	0	0

For what percent of patients, during the past year, did you utilize the following adjunctive procedures?

0 = Never (does not apply)

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ACTIVE ADJUNCTIVE CARE		4			
7.0 THE PRODUCTIVE OF THE	0	1	2	3	4
Activities of daily living	0	0	0	0	0
Back school (Formal program)	0	0	0	0	0
Corrective or therapeutic exercise	0	0	0	0	0
Foot orthotics	0	0	0	0	0
Rehabilitation/Spinal or extremity joint stabilization	0	0	0	0	0
Work hardening	0	0	0	0	0

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