CURRICULUM VITAE

Edward W. Younger, III, M.D.

M.R.K. Medical Consultants

6555 Coyle Avenue, Suite 235 916/863-7301

Carmichael, California 95608 Fax: 916/863-7206

BIOGRAPHICAL INFORMATION

Date of Birth: June 14, 1953: Valparaiso, Indiana

EDUCATION

1971	Crystal Lake Community High School, Crystal Lake, Illinois
1973	McHenry County College, Woodstock, Illinois
1976	University of Illinois, Urbana, Illinois; B.S. Chemistry
1980	Chicago Medical School, Chicago, Illinois; M.D.

POST GRADUATE TRAINING

Internship: University of California, Davis; Surgery 1980-1981

Residency: University of California, Davis; Surgery 1981-1983

University of California, Davis: Orthopaedic Surgery 1983-1987

CURRENT STATUS

President and Medical Director, MRK Medical Consultants, 2005 – Present

Private practice, Carmichael, CA, 2005 - Present

Northern California Orthopedic Centers, Orthopedic Surgery, Carmichael, CA, 1995 –2004

Private practice, Carmichael, CA, 1987 – 1995

Affiliated with Mercy San Juan Medical Center, Sutter Roseville Medical Center, Greater Sacramento Surgery Center

Chairman, Division of Orthopaedic Surgery, Mercy San Juan, 1991-1993 & 1996-1997

Mercy San Juan Medical Center – Member at Large, Medical Executive Committee, 2001-2001 and 2006-2009

BOARD CERTIFICATION

1989 & 1999 Diplomate – American Board of Orthopaedic Surgery

PROFESSIONAL MEMBERSHIPS AND HONORS

Fellow – American Academy of Orthopaedic Surgeons California Orthopaedic Association Western Orthopaedic Association

Alpha Omega Alpha

MEDICAL LICENSURE

State of California - #G45220

RESEARCH

1984 – 1985 Morbidity of Bone Grafts, University of California Davis Medical Center

1984 – 1985 Effect of Prostaglandin's and Indocin on Flexor Tendon Healing, University of

California Davis Medical Center

OTHER MEDICAL EMPLOYMENT

1981 – 1984 Kaiser Permanente Hospital, Sacramento, California; P/T Emergency Physician

PRESENTATIONS

"Spine Infections" Clinical Orthopaedics, Sacramento, CA 1985

"Total Hip Revisions" Clinical Orthopaedics, Sacramento, CA 1983

"Nutrition of Flexor Tendons" American Society for Surgery of the Hand, 1985 National

Meeting, Las Vegas, Reviewer

Orleans, 1986

"Effects of Prostaglandin's on

Flexor Tendon Healing in Rabbits"

Orthopaedic Research Society Annual Meeting, 1986

"Effects of Indomethacin on

Flexor Tendon Healing in Rabbits" American Orthopaedic Association Residents Conference,

Salt Lake City, Utah, March, 1987

PUBLICATIONS

- 1. Younger, E.W. and Szabo, R.M., Stability of Prostaglandin's in Dilute Physiological Solution, <u>Prostaglandin's</u>, May 1986
- 2. Younger, E.W. and Szabo, R.M., Effect of Continuous Local Irrigation with PGI-1 on Flexor Tendon Healing and Adhesions, <u>Orthopaedic Transactions</u>, V10, 1986
- 3. Morbidity at Bone Graft Donor Sites, Journal of Orthopaedic Trauma, 1989;3 (3)
- 4. The Effects of Indomethacin on Adhesion Formation after Repair of Zone II Tendon Lacerations in the Rabbit; <u>Journal of Hand Surgery</u>; 1990, May; 15 (3) 480-3
- 5. An Apparatus to Measure Flexor Tendon Excursion and Angular Motion of the Distal Interphalangeal Joint in a Rabbit Model; <u>Journal of Orthopaedic Research</u>, 1988

CONTINUING ORTHOPAEDIC EDUCATION

1987	AAOS Annual Meeting; Numerous and various topics; 36 hours CME
1987	AAOS Anterior Cruciate Ligament Surgery; 19 hours CME
1989	Arthroscopic Surgery of the Shoulder; Dr. J. Esch; 14 hours CME
1989	AAOS Summer Institute; 34.5 hours CME
	 Lumbar Spine Surgery, Current Concepts. Foot and Ankle Controversies Shoulder Arthroscopy Revision Total Hip and Knee Reconstruction
1991	AAOS Annual Meeting; numerous and various topics; 34.5 hours CME
1991	Arthroscopy Association of North America Meeting; 7 hours CME
1991	Hip and Knee Arthroplasty Summit; 10 hours CME
1992	Interface Options; 3 hours CME
1992	4 th Fracture Management Symposium; 15 hours CME
1992	Jackson Spinal Fixation; 8 hours CME
1992	AANA; The Shoulder, Arthroscopic Management; 7 hours CME
1992	AANA; The Knee, Anterior Cruciate Reconstruction and Meniscus Repair; 6.5 hours CME
1993	AAOS; Annual Meeting, numerous and various topics; 30.5 hours CME
1993	Hip Society and Knee Society; 8 hours CME
1993	California Workers Compensation; 8 hours CME
1993	Revision Hip and Knee Arthroplasty; 13 hours CME
1993	Global Total Shoulder Arthroplasty; 4.5 hours CME

1994	Mercy Hospital – Appropriate Use of Autologous Blood, Acute Pain Therapies, 2 hours CME
1994	California Orthopaedic Association Annual Meeting, 8 hours CME
1995	Western Orthopaedic Association – Controversies in Fixation of Total Joint, 12 hours CME
1995	California Qualified Medical Examiner – 6 hours CME
1995	American River Hospital – numerous and various topics, 8 hours CME
1996	Orthopaedic Alumni Research Symposium – 10 hours CME
1997	Review and Update for Practicing Orthopaedists – 24 hours CME
1997	AAOS Annual Meeting – 29.5 hours CME
1997	Arthroscopic Association of North America – Specialty Day, 7.25 hours CME
1997	Foot and Ankle Society – Summer Meeting, 13 hours CME
1998	State of the Art in Orthopaedics – Hip and Knee Replacement and Medical Economics, 18 hours CME
1998	State of the Art in Orthopaedics – Upper Extremity Replacement, 5 hours CME
1998	Industrial Medicine Council – Workers Compensation, 6 hours CME
1998	Industrial Medicine Council – A Manual for Treating Physicians, 4 hours CME
1998	Orthopaedic Self Assessment Exam and Orthopaedic Knowledge Update5, 100 hours CME
1999	Mercy Healthcare – numerous and various topics, 8 hours CME
1999	Orthopaedic Trauma Association – Annual Meeting, 18.5 hours CME
1999	American Academy of Orthopaedic Surgery–66 th Annual Meeting, 28.5 hours CME
1999	American Orthopaedic Society for Sports Medicine-Specialty day, 8 hours CME
1999	American Board of Orthopaedic Surgery – Re-certification, 100 hours CME
01/99	Elliott-Lopez Publications - Cumulative Trauma, 3 QME units
07/99	Elliott-Lopez Publications – Medical Reports, 3 QME units
2000	Mercy Healthcare Sacramento – numerous and various topics, 8.5 hours CME
01/00	Elliott-Lopez Publications – Physicians, Privacy, and Employment Law, 3 QME units
07/00	Elliott-Lopez Publications – QME Sanction Guidelines, 3 QME units
02/01	American Academy of Orthopaedic Surgeons, 16 hours
03/01	"State of the Art in Orthopaedics", 30 hours
2001	CHW/Mercy Healthcare Sacramento CME – various topics, 6 hours
10/01	Orthopedic Trauma Association Annual Meeting, 19 hours
09/02	Monterey Trauma Update, 14.5 hours
2002	CHW/Mercy Healthcare Sacramento, various topics, 6 hours
03/03	State of the Art in Orthopaedics, 30 hours

2003	CHW/Mercy Healthcare – various topics, 7 hours
2004	CHW/Mercy Healthcare - various topics, 6 hours
02/04	American Academy of Orthopedic Surgeons annual meeting, 16 hours
03/04	AAOS Annual Meeting, 28 hours
05/04	Workshop on Unicompartment and Patellofemoral Knee Arthroplasties, 6 hours
02/05	AAOS Annual Meeting, 28 hours
02/05	Ortho Rehab Assoc. – Independent Medical Evaluations
02/06	State of the Art in Orthopaedics, 19 hours
03/06	AAOS Annual Meeting, 27 hours
03/06	Cervical Spine: Neck pain, radiculopathy and myelopathy
03/06	Expert Witness Testimony
03/06	Knee Society – Specialty Day, 8 hours
2006	CHW/Mercy Healthcare – various topics, 12 hours
03/08	AAOS Annual Meeting, 22 hours
03/08	Lumbar Spine: The Herniated Disc (at AAOS)
03/08	Indications and Techniques of Anterior Cervical Fusion (at AAOS)
03/08	Arthroscopy Association Specialty Day, 5 hours