

CURRICULUM VITAE

Edward W. Younger, III, M.D.

M.R.K. Medical Consultants

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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 & 2009 Diplomat – American Board of Orthopaedic Surgery

PROFESSIONAL MEMBERSHIPS AND HONORS

Fellow – American Academy of Orthopaedic Surgeons
California Orthopaedic Association
Western Orthopaedic Association
American Medical 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
"Morbidity of Bone Graft Donor Sites" American Academy of Orthopaedics National Meeting, New 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, Prostaglandin's, May 1986
2. Younger, E.W. and Szabo, R.M., Effect of Continuous Local Irrigation with PGI-1 on Flexor Tendon Healing and Adhesions, Orthopaedic Transactions, 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; Journal of Hand Surgery; 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; Journal of Orthopaedic Research, 1988

CONTINUING ORTHOPAEDIC EDUCATION

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| 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 <ul style="list-style-type: none">o Lumbar Spine Surgery, Current Concepts.o Foot and Ankle Controversieso Shoulder Arthroscopyo 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–66th 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 Unicompartement 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
- Indications and Techniques of Anterior Cervical Fusion (at AAOS)
 - Lumbar Spine: The Herniated Disc (at AAOS)
- 03/08 Arthroscopy Association Specialty Day, 5.25 hours
- 11/08 Testimony Skills Workshop for Medical Experts – SEAK, 7 hours
- 11/08 AAOS Board Certification Review – 16 hours
- 02/09 AAOS Annual Meeting, 27 hours
- Indications and Techniques of Anterior Cervical Fusion
 - Lumbar Disc Herniation
 - Orthopaedic Review Course
- 02/09 Combined Meeting of the Hip Society and American Association of Hip and Knee Surgeons 7.5 hours
- 06/09 American Board of Orthopaedic Surgery. Re-certification 25 hours CME
- 01/11 Orthopedics Today. 13.5 hours.
- 02/11 AAOS Annual Meeting, 24 hours
- Lumbar Disc Herniation
 - The Degenerative Cervical Spine
- 02/11 American Shoulder and Elbow Surgeons Open Meeting 7.5 hours
- 11/11 North American Spine Society Annual Meeting – 15 hours