

Diplomate American Board of
Orthopaedic Surgery

Fellow of the American Academy
Of Orthopaedic Surgeons

John L. Howard, M.D.
A Professional Corporation
1127 Wilshire Boulevard, Suite 408
Los Angeles, CA 90017

Telephone: (213) 482-2460
Fax: (213) 482-2469

CURRICULUM VIATE

SCHOOLS AND COLLEGES:

Ethical Culture School	New York City
Fieldston, E. Culture School	New York City
Columbia University	New York City
Princeton University, BA	New York City
Cornell University Medical College, M.D.	New York City
University of Chicago, M.S. Physiology	Illinois

INTERSHIP & ORTHOPAEDIC SURGERY RESIDENCY TRAINING:

U.S. Naval Hospital, Great Lakes, Illinois	Internship-Rotating
U.S. Naval Hospital, Great Lakes, Illinois	Residency-General Surgery
V.A. Hospital-Wadsworth, Los Angeles, CA	Residency-Orthopaedic Surgery
University of Chicago, Chicago, Illinois	Orthopaedic Research
Children's Medical Center, Boston Mass.	Residency-Orthopaedic
Hospital for Special Surgery, New York City, NY	Fellowship-Orthopaedic

****Academic Full Scholarship- Honors, Dean List**

1. **Adult Orthopaedic Surgery**, including bi-weekly clinic, out patient department service University of California, Los Angeles Medical Center; four month mixed Pediatric and Adult Orthopaedics and fractures-Harbor/UCLA Medical Center.
2. **Orthopaedic Research**, under the direct supervision of Doctor Franklin C. McLean, Professor Emeritus, Pathophysiology of Bone, University of Chicago; program of basic science and clinical studies was initiated. A postdoctoral fellowship from the National Foundation for Polio was held for his work conducted at University of Chicago.
3. **Junior Resident in Pediatric Orthopaedics**: instructor in gross anatomy at Harvard Medical School for the senior class of Simmon's College physical therapy students.
4. **Mixed Pediatric and Adult Orthopaedics**: including full-time comprehensive patient care ward, operative surgery. Clinic and emergency night duty; also assistant to Chief Pathologist in presenting teaching material of bone pathology.

**SUMMARY OF POSTDOCTORAL
FELLOWSHIP RESEARCH ACTIVITIES – UNIVERSITY OF CHICAGO**

1. Formal graduate course and laboratory work in the Department of Physiology, Division of Biological Sciences as a candidate for the Master of Science Degree, including courses in integral calculus, thermodynamics, enzyme kinetics, biochemistry, biophysics, seminars, conferences, etc.
2. **Basic Science Research- Doctor McLean's Laboratory**
 - a.) Study of bone and Citrate metabolism in fluoracetate poisoned animals on a rachitogenic diet.
 - b.) Study of Osteogenic properties of estrogen, estradio valerate in animals.
 - c.) Study of the kinetics of calcium metabolism in rats as influenced by estradiol valerate using CA 45.
 - d.) Study of the Mechanism of Calcification in Vitro, employing yeast metaphosphates.
3. **Clinical Research:**
 - a.) Master's Degree Thesis: **THE PATHO-PHYSIOLOGIC BASIS OF POST-MENOPAUSAL OSTEOPOROSIS**
 - b.) Clinical investigation on the endocrinologic aspects of post-menopausal osteoporosis, under the direction of Doctor McLean and in association with Paul C. Hodges, M.D., Chief of Radiology, Billings Hospital, and M. Davis,

M.D., Chief of Obstetrics and Gynecology, Lying-in-Hospital of the University of Chicago.

Hospital Activities:

- a.) Participation in Doctor C. Howard Hatcher's (Chief of Orthopaedic) weekly Bone Pathology and Radiology Conferences, as well as weekly rounds on the Orthopaedic Service of the Billing Hospital.

Meetings and Conferences:

- a.) Participation in Doctor McLean's weekly conference in the Division of Radiological Physics, Argonne National Laboratories, A.E.C., Lemont, Illinois
- b.) Attendance at the Gordon Research Conference on the biochemistry and Physiology of Bones and Teeth, Meriden, New Hampshire, July 1957-1960
- c.) Orthopaedic Research Society Meeting of the American Academy of Orthopaedic Surgery, 1955-59 (Los Angeles, Chicago and New York).
- d.) Annual meeting of the American Academy of Orthopaedic Surgery, 1955-present.

Publications

“Fracture – Dislocation of the Radius and Ulna at the Elbow Joint”

John L. Howard, M.D., and Marshal R. Urist, M.D., Division of Orthopaedis, Department of Surgery, University of California, Los Angeles 24, California, and Wadsworth Hospital U.S. Verteran Administration Center, Clinical Orthopaedics 12, J.B. Lippincott Co., Fall, 1958, 276-284.

“Skeletal Metabolism in Estrogen-treated Rats studied by means of CA 45”

Bertil Lindquist, M.D. (Pediatric Clinic, University of Gothenberg, Sweden), Ann M. Budy, Ph.D., Franklin C. McLean, M.D. and John L. Howard, M.D., Departments of Physiology and Pharmacology, University of Chicago, **ENDOCRINOLOGY** 66, 1, January, 1960.

Orthopaedic Certifications

Diplomate, American Board of Orthopaedic Surgery –certified January 16, 1964.

Fellow, American Academy of Orthopaedic Surgery- January, 1966.

SPECIAL COURSES ATTENDED

Bone Pathology Course- Doctor Vernon Luck, Los Angeles County General Hospital, 1955.

Bone Pathology and Basic Science Course- Doctor Vernon Luck, The Orthopaedic Hospital, 1956

Upper Extremity Prosthetics Course for Orthopaedic Surgery Residents, Ranch Los Amigos, Doctor Vernon Thompson, May 4,12,18 and June 23, 1956.

Above Knee Prosthetics for Physicians and Therapists. University of California, Los Angeles, School of Medicine – Department of Engineering, sponsored by the U.S. Veterans Administration in cooperation with the Prosthetics Research Board, National Research Council and National Academy of Sciences, June 4-8. 1945 – Doctors N. Anderson, C. Bechtol, R. Mazet, C. Hall, et al.

Bone Pathology Course- Doctor Henry Jaffe, Hospital for Joint Diseases, New York City, October – December, 1958.

Lankenau Hospital Research Conference – **“Bone as a Tissue”**, October 30-31, 1958, Philadelphia, Pennsylvania.

Gordon Research Conference on **Bones and Teeth**, July, 1960. Post-Graduate course in **“Fractures and Other Trauma”**, Cornell University Medical College, New York Hospital and Hospital for Special Surgery, June 12-1961-June 17-1961.

Hip Problems in Children, Los Angeles, The Orthopaedic Hospital, November 24, 1962.

Orthopaedic Problems in Childhood, University of California, San Francisco, May 18 and 19,1962.

Problem Fractures in the Upper Extremities, Orthopaedic Hospital, June 7 and 8, 1963.

Approaches to Pediatric Orthopaedics: Paper given by myself, National Medical Association, August 22,1963.

The Shoulder-Extension Course, University of California, Los Angeles, Medical Center, March 14 and 15,1964.

Diseases of Muscle, University of California, San Francisco Medical Center, May 22 and 23, 1964.

Orthopaedic Hospital-Anniversary Seminar, May 26 and 27, 1964.

Annual Meetings of American Academy of Orthopaedic Surgeons, 1952-present.

Vanderbilt University Medical Center: Seminar Spine Disorders, 1988/90/92.

SUMMARY OF MILITARY TRAINING AND ACTIVITIES

Navy V-12 College Training – Columbia University	3-01-44 to 3-01-45
Navy V-12 College Training – Princeton University	3-01-45 to 7-01-45
U.S. Naval Hospital, Great Lakes, Illinois	7-01-51 to 10-1-53
U.S. Marine Corps, Fleet Mariner Forces Camp Pendelton, California	10-1-53 to 12-1-53
First Marine Division: KOREA Battalion Surgeon-3 rd Battalion, 5 th Regiment Medical Battalion-Orthopaedic Assistant Regimental Surgeon, 5 th Regiment	12-5-53 to 7-02-54

CURRENT ACTIVITIES

1. Commenced private practice of Orthopaedics in January, 1960.
2. Hospital Staff Appointments:
 - a.) Chief of Orthopaedic Surgery, St. Vincent's Medical Center, Los Angeles, CA
 - b.) University of California, Medical Center, Department of Orthopaedics, Clinical Assistant, Los Angeles. (teaching appointment with hospital privileges 1959-1972).
 - c.) Attending Orthopaedic Surgeon, Queen of Angeles Hospitals, Los Angeles. Past
 - d.) Attending Orthopaedic Surgeon, Orthopaedic Hospital Medical Center, Clinical Assistant (teaching appointment with hospital privilege, 1960-1986).
 - e.) Attending Orthopaedic Surgeon, St. Vincent's Hospital, Medical Center, Los Angeles, CA.
3. Other Appointments:
 - a.) Member of the Crippled Children's Services Panel for Los Angeles County
 - b.) Consultant in Orthopaedics to the Los Angeles City Board of Educations (conduct bi-weekly Pediatric Orthopaedic Clinic during the school semester, 1959-1972).
 - c.) Los Angeles County Medical Association, American Medical Association and Western Orthopaedic Association.

4. U.S. NAVY:

Former Acting Consultant, Los Alamitos Naval Air Station, now CDR, MC U.S.N.R.
Retired, 26 years in the Reserves.

5. Orthopaedic Hospital:

a.) General Orthopaedic Pediatric Clinic, weekly Resident Training Instructor, 1960-1986.

b.) Member of the Utilization and Research Committees. Past.

c.) Elected Chairman of the Department of Orthopaedic Surgery, St. Vincent Medical Center: 1985/89, 1988/89, 1992/93, 1993/97

Past Hospital Affiliations:

1. Orthopaedic Hospital Medical Center, 2400 South Flower St., Los Angeles, California, 90007

Active Attending:

Teaching Clinical Service: Participate with Doctors Lewis Cozen and William Stryker with the Orthopaedic Hospital Residents and University of Southern California Medical Students every Monday morning in the General Pediatric Clinic; Surgical Instruction with clinic patient's Monday afternoons, ect.

Chairman of the Utilization Review Committee. Past

Member of the Professional Service Review Organization for Area 24

Member of the Research Committee

Member of the Executive Committee. Past

Current Hospital Affiliations:

St. Vincent's Hospital Medical Center, 2131 West Third Street, Los Angeles, CA 90057

Active Attending:

Chairman, Orthopaedic Surgery Department.

MEDICAL LICENSES

1. State of California/1956
2. State of Hawaii /1995
3. Qualified Medical Evaluator (QME) September 1999

Professional Organizations and Clubs:

1. Fellow American Academy of Orthopaedic Surgeons
2. Los Angeles County Medical Association
3. California Medical Association
4. American Medical Association
5. Salernium Collegium, O.S.C., Western Orthopaedics
6. Rotary International, Club 5, Los Angeles
7. Lowman Club, Orthopaedic Hospital
8. Sky Roamers Flying Club, Incorporated. Past
9. American Cancer Society, Board of Directors. Past
10. Jonathan Club 1991-present

Alumni Organizations – Active Affiliations:

1. Fieldston, Ethical Culture Schools, N.Y.C.
2. Princeton University, N.J.
3. Cornell University Medical School, N.Y.C.
4. University of Chicago, Chicago, Illinois
5. Children's Medical Center, Harvard University, Boston Massachusetts
6. University of Southern California, Los Angeles