



Garth Harrison Utter, M.D., M.Sc.

Clinical Interests	Dr. Utter has clinical expertise in the fields of trauma surgery, emergency general surgery, and critical care. He has active research interests in the optimal circumstances for chest tube removal, the effectiveness of counseling techniques in reducing problematic drinking behavior, the survival of donor blood cells following transfusion (called "micro chimerism"), the influence of blood transfusion on outcomes from traumatic brain injury, and indicators of the quality of health care. He has participated in extramurally funded projects on the topics of alcohol-related counseling (Robert Wood Johnson Foundation), microchimerism (National Institutes of Health), and quality of care indicators (Agency for Healthcare Research and Quality).
Title	Associate Professor of Surgery
Specialty	Surgery - Trauma, Emergency and Critical Care
Department	Surgery
Division	Division of Trauma, Acute Care Surgery and Surgical Critical Care
Center/Program Affiliation	Trauma Program
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Education	M.D., UC San Francisco School of Medicine, San Francisco, California, 1997 A.B., UC Berkeley, Berkeley, California, 1992
Internships	UC Davis Medical Center, Sacramento, California, 1998
Residency	UC Davis Medical Center, Sacramento, California, 2003
Fellowships	Harborview Medical Center, University of Washington, Seattle, Washington, 2005
Board Certifications	American Board of Surgery, 2004 American Board of Surgery, Surgical Critical Care, 2005
Professional Memberships	American Association for the Surgery of Trauma American Society of Hematology



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Association of Academic Surgeons
Pacific Coast Surgical Association
Surgical Outcomes Club
UC Davis Center for Healthcare Policy and Research

Honors and Awards

Scott Murphy Lecture, Biomedical Excellence for Safer Transfusion Collaborative, 2007
2nd place (clinical category), Region IX Resident Paper Competition, 2001
2nd place (clinical category), Region IX Resident Paper Competition, 2000

Select Recent Publications

Young JB, Utter GH, Yang Y, Schermer CR, Galante JM, Phan HH, Anderson BA, Scherer LA. Normal saline versus Plasma-Lyte A in initial resuscitation of trauma patients: a randomized controlled trial. *Ann Surg.* 2014

Yang Y, Young JB, Schermer CR, Utter GH. Use of ketorolac is associated with decreased likelihood of pneumonia following rib fractures. *Am J Surg.* 2013.

Jackman RP, Deng X, Bolgiano D, Utter GH, Schechterly C, Lebedeva M, Heitman JW, Operskalski E, Luban, NL, Alter H, Busch MP, Slichter S, Norris PJ. Leukoreduction and UV treatment reduce both the magnitude and duration of the anti-HLA antibody response. *Transfusion.* 2013

Shah M, Galante JM, Scherer LA, Utter GH. The utility of laparoscopic evaluation of the parietal peritoneum in the management of anterior abdominal stab wounds. *Injury.* 2014; 45:128-133.

Utter GH. The rate of pleural fluid drainage as a criterion for the timing of chest tube removal: Theoretical and practical considerations. *Ann Thorac Surg.* 2013; 96:2262-2267.

Utter GH, Zrelak PA, Baron R, Tancredi DJ, Sadeghi B, Geppert JJ, Romano PS. Detecting postoperative hemorrhage or hematoma from administrative data: The performance of the AHRQ Patient Safety Indicator. *Surgery.* 2013;154:1117-1125.



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Utter GH, Cox GL, Owens PL, Romano PS. Challenges and opportunities with ICD-10-CM/PCS: Implications for surgical research involving administrative data. *J Am Coll Surg.* 2013; 217:516-526.

Zrelak PA, Romano PS, Tancredi DJ, Geppert JJ, Utter GH. Validity of the AHRQ. Patient Safety Indicator for Postoperative Physiologic and Metabolic Derangement based on a national sample of medical records. *Med Care.* 2013;51:806–811.

Edgren G, Almqvist R, Hartman M, Utter GH. Splenectomy and the risk of sepsis: A population-based cohort study. *Ann Surg.* 2013.

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