



Megan Galán

Clinical Assistant Professor, Medicine

CLINICAL OFFICE (PRIMARY)

- **Medicine**

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Bio

BIO

Megan Galán, M.D., M.S., is a Clinical Assistant Professor in the Division of Hospital Medicine at Stanford. She studied History of Science and Medicine at Yale, earned her M.S. through the UC Berkeley–UCSF Joint Medical Program, and received her M.D. from UCSF before completing her internal medicine residency at Stanford. Her work focuses on equitable, compassionate care for hospitalized patients, particularly those experiencing homelessness, substance use disorders, and justice involvement. She is committed to advancing health equity through advocacy, teaching, and quality improvement, fostering collaboration and patient-centered care.

CLINICAL FOCUS

- Internal Medicine

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Medicine

HONORS AND AWARDS

- Brooke Gabster Award for Patient-Centered Medicine, Stanford Department of Medicine (2025)
- Charles Dorsey Armstrong Award for Clinical Excellence in Caring for Patients, Stanford Department of Medicine (2025)
- Dean's Commendation for Exceptional Volunteerism & Community Service, UCSF School of Medicine (2021)
- John Addison Porter Prize in American History, Yale University (2013)

PROFESSIONAL EDUCATION

- Board Certification: Internal Medicine, American Board of Internal Medicine (2025)
- Board Certification, American Board of Internal Medicine , Internal Medicine (2025)
- Residency: Stanford University Internal Medicine Residency (2025) CA
- Medical Education: University of California at San Francisco School of Medicine (2022) CA
- Master of Science, UC Berkeley - UCSF Joint Medical Program , Health and Medical Sciences (2018)
- Bachelor of Arts, Yale University , History of Science, History of Medicine (2013)

Publications

PUBLICATIONS

- **Policed Patients: How the Presence of Law Enforcement in the Emergency Department Impacts Medical Care.** *Annals of emergency medicine*
Harada, M. Y., Lara-Millán, A., Chalwell, L. E.
2021; 78 (6): 738-748
- **The risk factors of venous thromboembolism in massively transfused patients.** *The Journal of surgical research*
Dhillon, N. K., Smith, E. J., Ko, A., Harada, M. Y., Yang, A. R., Patel, K. A., Barmparas, G., Ley, E. J.
2018; 222: 115-121
- **Limit Crystalloid Resuscitation after Traumatic Brain Injury.** *The American surgeon*
Ko, A., Harada, M. Y., Barmparas, G., Smith, E. J., Birch, K., Barnard, Z. R., Yim, D. A., Ley, E. J.
2017; 83 (12): 1447-1452
- **Extubation to high-flow nasal cannula in critically ill surgical patients.** *The Journal of surgical research*
Dhillon, N. K., Smith, E. J., Ko, A., Harada, M. Y., Polevoi, D., Liang, R., Barmparas, G., Ley, E. J.
2017; 217: 258-264
- **Decreased transport time to the surgical intensive care unit.** *International journal of surgery (London, England)*
Ko, A., Harada, M. Y., Dhillon, N. K., Patel, K. A., Kirillova, L. R., Kolus, R. C., Torbati, S., Ley, E. J.
2017; 42: 54-57
- **Clinical correlates to assist with chronic traumatic encephalopathy diagnosis: Insights from a novel rodent repeat concussion model.** *The journal of trauma and acute care surgery*
Thomsen, G. M., Ko, A., Harada, M. Y., Ma, A., Wyss, L., Haro, P., Vit, J. P., Avalos, P., Dhillon, N. K., Cho, N., Shelest, O., Ley, E. J.
2017; 82 (6): 1039-1048
- **Predictors of Mortality in the Critically Ill Cirrhotic Patient: Is the Model for End-Stage Liver Disease Enough?** *Journal of the American College of Surgeons*
Annamalai, A., Harada, M. Y., Chen, M., Tran, T., Ko, A., Ley, E. J., Nuno, M., Klein, A., Nissen, N., Nouredin, M.
2017; 224 (3): 276-282
- **10-Year trend in crystalloid resuscitation: Reduced volume and lower mortality.** *International journal of surgery (London, England)*
Harada, M. Y., Ko, A., Barmparas, G., Smith, E. J., Patel, B. K., Dhillon, N. K., Thomsen, G. M., Ley, E. J.
2017; 38: 78-82
- **Overtreatment of Heparin-Induced Thrombocytopenia in the Surgical ICU.** *Critical care medicine*
Harada, M. Y., Hoang, D. M., Zaw, A. A., Murry, J. S., Volod, O., Sun, B. J., Nuño, M., Mason, R., Margulies, D. R., Ley, E. J.
2017; 45 (1): 28-34
- **A model of recurrent concussion that leads to long-term motor deficits, CTE-like tauopathy and exacerbation of an ALS phenotype.** *The journal of trauma and acute care surgery*
Thomsen, G. M., Ma, A. M., Ko, A., Harada, M. Y., Wyss, L., Haro, P. S., Vit, J. P., Shelest, O., Rhee, P., Svendsen, C. N., Ley, E. J.
2016; 81 (6): 1070-1079
- **Association Between Enoxaparin Dosage Adjusted by Anti-Factor Xa Trough Level and Clinically Evident Venous Thromboembolism After Trauma.** *JAMA surgery*
Ko, A., Harada, M. Y., Barmparas, G., Chung, K., Mason, R., Yim, D. A., Dhillon, N., Margulies, D. R., Gewertz, B. L., Ley, E. J.
2016; 151 (11): 1006-1013
- **Pain Assessment and Control in the Injured Elderly.** *The American surgeon*
Ko, A., Harada, M. Y., Smith, E. J., Scheipe, M., Alban, R. F., Melo, N., Margulies, D. R., Ley, E. J.
2016; 82 (10): 867-871
- **Thromboelastography After Murine TBI and Implications of Beta-Adrenergic Receptor Knockout.** *Neurocritical care*
Liou, D. Z., Ko, A., Volod, O., Barmparas, G., Harada, M. Y., Martin, M. J., Salim, A., Dhillon, N., Thomsen, G. M., Ley, E. J.
2016; 25 (1): 145-52

- **Insulin-dependent diabetes and serious trauma.** *European journal of trauma and emergency surgery : official publication of the European Trauma Society*
Liou, D. Z., Singer, M. B., Barmparas, G., Harada, M. Y., Mirocha, J., Bukur, M., Salim, A., Ley, E. J.
2016; 42 (4): 491-6
- **Reducing acute kidney injury due to vancomycin in trauma patients.** *The journal of trauma and acute care surgery*
Ko, A., Harada, M. Y., Barmparas, G., Jay, J., Sun, B. J., Chen, E., Mehrzadi, D., Patel, B., Mason, R., Ley, E. J.
2016; 81 (2): 352-7
- **Predictors of improved functional outcome following inpatient rehabilitation for patients with traumatic brain injury.** *NeuroRehabilitation*
McLafferty, F. S., Barmparas, G., Ortega, A., Roberts, P., Ko, A., Harada, M., Nuño, M., Black, K. L., Ley, E. J.
2016; 39 (3): 423-30
- **High-value care in the surgical intensive care unit: effect on ancillary resources.** *The Journal of surgical research*
Ko, A., Murry, J. S., Hoang, D. M., Harada, M. Y., Aquino, L., Coffey, C., Sax, H. C., Alban, R. F.
2016; 202 (2): 455-60
- **Early propranolol after traumatic brain injury is associated with lower mortality.** *The journal of trauma and acute care surgery*
Ko, A., Harada, M. Y., Barmparas, G., Thomsen, G. M., Alban, R. F., Bloom, M. B., Chung, R., Melo, N., Margulies, D. R., Ley, E. J.
2016; 80 (4): 637-42
- **Heart rate in pediatric trauma: rethink your strategy.** *The Journal of surgical research*
Ko, A., Harada, M. Y., Murry, J. S., Nuño, M., Barmparas, G., Ma, A. A., Thomsen, G. M., Ley, E. J.
2016; 201 (2): 334-9
- **Field intubation in civilian patients with hemorrhagic shock is associated with higher mortality.** *The journal of trauma and acute care surgery*
Chou, D., Harada, M. Y., Barmparas, G., Ko, A., Ley, E. J., Margulies, D. R., Alban, R. F.
2016; 80 (2): 278-82
- **Decreasing maintenance fluids in normotensive trauma patients may reduce intensive care unit stay and ventilator days.** *Journal of critical care*
Barmparas, G., Ko, A., Harada, M. Y., Zaw, A. A., Murry, J. S., Smith, E. J., Ashrafian, S., Sun, B. J., Ley, E. J.
2016; 31 (1): 201-5
- **Prospective evaluation of early propranolol after traumatic brain injury.** *The Journal of surgical research*
Murry, J. S., Hoang, D. M., Barmparas, G., Harada, M. Y., Bukur, M., Bloom, M. B., Inaba, K., Margulies, D. R., Salim, A., Ley, E. J.
2016; 200 (1): 221-6
- **Bicycle trauma and alcohol intoxication** *INTERNATIONAL JOURNAL OF SURGERY*
Harada, M. Y., Gangi, A., Ko, A., Liou, D. Z., Barmparas, G., Li, T., Hotz, H., Stewart, D., Ley, E. J.
2015; 24: 14-19
- **Timing of end-of-life decision-making in patients awaiting transplantation**
Annamalai, A., Harada, M., Li, T., Tripuraneni, P., Patel, B., Yim, D., Chen, E., Ley, E. J., Nissen, N.
ELSEVIER SCIENCE INC.2015: E35-E36