

Stanford



Daniel Gessner

Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

- **Stanford University Dept of Anesthesia**

300 Pasteur Dr

MC 5640

Stanford, CA 94305

Tel (650) 723-6415 Fax (650) 725-0009

Bio

CLINICAL FOCUS

- Anesthesia

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

HONORS AND AWARDS

- Watson Fellowship, Thomas J. Watson Foundation (2009)

PROFESSIONAL EDUCATION

- Board Certification: Anesthesia, American Board of Anesthesiology (2019)
- Fellowship, Stanford Hospital/VA Palo Alto , Regional Anesthesia and Acute Pain Medicine (2019)
- Residency: Brigham and Women's Hospital Anesthesiology Residency (2018) MA
- Medical Education: Stanford University School of Medicine (2014) CA

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Anesthesia (Fellowship Program)
- Pain Management (Fellowship Program)

Publications

PUBLICATIONS

- **Patient Perspectives on Accessing, Understanding, and Using Their Anesthetic Records: A Qualitative Study.** *Anesthesia and analgesia*
Shi, J., Xie, J., Schmiesing, C., Wang, E. Y., Gessner, D. M.
2025

- **Sharing Anesthetic Records with Patients: An Opportunity to Embrace Transparency.** *Anesthesiology*
Xie, J., Gessner, D., Ramaswamy, P., Tan, J. M., Guffey, P., Gálvez Delgado, J., Lonsdale, H., Kato, M., Taicher, B. M., Zhang, D. A., Wecksell, M., Asher, D., Simpaio, et al
2025; 142 (5): 950-951
- **Mixed methods evaluation of a specialty-specific system to promote physician engagement in safety and quality reporting in a large academic health system.** *BMJ open quality*
Lessios, A. S., Vilendrer, S., Peterson, A., Brown-Johnson, C., Kling, S. M., Veruttipong, D., Arteaga, M., Gessner, D., Gostic, W. J.
2024; 13 (3)
- **A pilot project to test the feasibility of automated text messaging to collect multi-day patient-reported outcomes related to pain interference after total joint arthroplasty in veterans.** *Anaesthesia*
Dorogi, A. H., Hunter, O. O., Gessner, D. M., Leng, J. C., Kou, A., Mariano, E. R.
2024
- **Rate of occurrence of respiratory complications in patients who undergo shoulder arthroplasty with a continuous interscalene brachial plexus block and associated risk factors: an infographic.** *Regional anesthesia and pain medicine*
Xu, L., Gessner, D., Kou, A., Kasimova, K., Memtsoudis, S. G., Mariano, E. R.
2023
- **Rate of occurrence of respiratory complications in patients who undergo shoulder arthroplasty with a continuous interscalene brachial plexus block and associated risk factors.** *Regional anesthesia and pain medicine*
Xu, L., Gessner, D., Kou, A., Kasimova, K., Memtsoudis, S. G., Mariano, E. R.
2023
- **Variations in operating room staff compliance with mandatory daily electronic COVID-19 symptom screening.** *British journal of anaesthesia*
Gessner, D. M., Sun, E., Fielding-Singh, V.
2023; 130 (1): e10-e12
- **Performance of the Pain Sensitivity Questionnaire short form in outpatient arthroscopic surgery without preoperative peripheral nerve block: a prospective observational cohort study.** *Regional anesthesia and pain medicine*
Gessner, D., Tsui, B. C., Horn, J.
2022
- **Automated text messaging follow-up for patients who receive peripheral nerve blocks.** *Regional anesthesia and pain medicine*
Gessner, D. n., Hunter, O. O., Kou, A. n., Mariano, E. R.
2021
- **In reply: 'automating patient outcomes: next frontier?'** *Regional anesthesia and pain medicine*
Gessner, D., Hunter, O. O., Kou, A., Mariano, E. R.
2021
- **Pain management in the orthopaedic trauma patient: Non-opioid solutions.** *Injury*
Gessner, D. M., Horn, J. L., Lowenberg, D. W.
2019
- **Revisiting Mechanisms of Extraterritorial Allodynia.** *Current pain and headache reports*
Gessner, D. M., Sang, C. N.
2017; 21 (5): 25
- **Improving and sustaining a reduction in iatrogenic pneumothorax through a multifaceted quality-improvement approach.** *Journal of hospital medicine*
Shieh, L., Go, M., Gessner, D., Chen, J. H., Hopkins, J., Maggio, P.
2015; 10 (9): 599-607
- **Cost and turn-around time display decreases inpatient ordering of reference laboratory tests: a time series** *BMJ QUALITY & SAFETY*
Fang, D. Z., Sran, G., Gessner, D., Loftus, P. D., Folkins, A., Christopher, J. Y., Shieh, L.
2014; 23 (12): 994-1000