Stanford



Jacqueline Tsai, MD, FACS

Clinical Associate Professor, Surgery - General Surgery

CLINICAL OFFICE (PRIMARY)

• Stanford Women's Cancer Center

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ACADEMIC CONTACT INFORMATION

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Bio

BIO

Dr Jacqueline Tsai is a board certified general surgeon who completed a breast surgical oncology fellowship at Stanford and specializes in the diagnosis and treatment of all breast diseases and cancer. She is a breast surgical oncologist at Stanford Women's Cancer Center and has experience and interest in all types of breast surgery, including breast conservation, oncoplastic surgery and nipple sparing procedures to provide optimal cosmetic outcomes for all patients. Prior to joining the team at Stanford, she practiced in New York City at Weill Cornell Medical College and New York Presbyterian Hospital in Queens in the field of breast surgery.

Dr Tsai strives to provide compassionate, expert, evidence-based care for all patients. She works closely with plastic and reconstructive surgeons to help patients achieve both the optimal oncologic surgery as well as the desired cosmetic outcomes that patients desire. She is also involved in clinical trials that aim to improve diagnostic and therapeutic interventions for patients with breast cancer.

CLINICAL FOCUS

- General Surgery
- Breast Surgery

ACADEMIC APPOINTMENTS

• Clinical Associate Professor, Surgery - General Surgery

PROFESSIONAL EDUCATION

- Board Certification: General Surgery, American Board of Surgery (2019)
- Fellowship: Stanford Hospital and Clinics Dept of Surgery (2016) CA
- Residency: Albert Einstein College of Medicine Montefiore Medical Center (2015) NY
- Medical Education: Rutgers New Jersey Medical School Office of the Registrar (2008) NJ

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My research interests are focused on improving breast cancer surgeries. I am interested in novel techniques in surgery to improve cosmetic outcomes, minimize surgical re-excisions and possible augmented reality technologies to enhance surgery.

CLINICAL TRIALS

· LYMPHA Procedure for the Prevention of Lymphedema After Axillary Lymphadenectomy, Not Recruiting

Publications

PUBLICATIONS

• Frailty Analysis and Outcomes of Breast Cancer Surgery in Elderly Patients Aged 85 and Older

Foulad, D., Wapnir, I., Xu, A., Stone, K., Dirbas, F., Karin, M., Najafzadeh, P., Allison, K., Tsai, J. SPRINGER.2023: S331-S332

• Nipple-areola-complex preservation and obesity-Successful in stages. Microsurgery

Daly, L., Tsai, J., Stone, K., Wapnir, I., Karin, M., Wan, D., Momeni, A. 2023

• Age is Just a Number: A Single Institution Review of Surgical Management of Breast Cancer in Elderly Patients Aged 85 and Older

Foulad, D. S., Tsai, J., Najafzadeh, P., Allison, K., Wapnir, I. SPRINGER.2023: S106-S107

• Characteristics and Management of Breast Lesions in Elderly Patients Aged 85 and Older

Foulad, D. S., Wapnir, I., Najafzadeh, P., Allison, K., Tsai, J.

SPRINGER.2023: S250

• Two-stage nipple-sparing mastectomy does not compromise oncologic safety

Thompson, C., Chandler, J., Ju, T., Wapnir, I., Tsai, J. SPRINGER.2022: 204-205

• Influence of Imaging Features and Technique on US-guided Tattoo Ink Marking of Axillary Lymph Nodes Removed at Sentinel Lymph Node Biopsy in Women With Breast Cancer. Journal of breast imaging

Pajcini, M., Wapnir, I., Tsai, J., Edquilang, J., DeMartini, W., Ikeda, D. 2021; 3 (5): 583-590

• Influence of Imaging Features and Technique on US-guided Tattoo Ink Marking of Axillary Lymph Nodes Removed at Sentinel Lymph Node Biopsy in Women With Breast Cancer JOURNAL OF BREAST IMAGING

Pajcini, M., Wapnir, I., Tsai, J., Edquilang, J., DeMartini, W., Ikeda, D. 2021; 3 (5): 583-590

• Correction to: Two-Stage Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss. Annals of surgical oncology Ju, T., Chandler, J., Momeni, A., Gurtner, G., Tsai, J., Nguyen, D., Wapnir, I.

2021

• Two-Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss. Annals of surgical oncology

Ju, T., Chandler, J., Momeni, A., Gurtner, G., Tsai, J., Nguyen, D., Wapnir, I. 2021

Two-Stage Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss

Ju, T., Momeni, A., Gurtner, G., Nguyen, D., Wapnir, I. SPRINGER.2021: S214-S215

• Are We Over-Imaging the Axilla in Patients Undergoing Neoadjuvant Chemotherapy?

Tsai, J.

SPRINGER.2021: S305-S306

• Surgical excision of BioZorb device eroding through the nipple-areolar complex one year postoperatively: A case report. The breast journal Ju, T., Tsai, J.

2021

- ASO Visual Abstract: Two-Stage Versus One-Stage Nipple-Sparing Mastectomy: Timing of Surgery Prevents Nipple Loss. Annals of surgical oncology
 Ju, T., Chandler, J., Momeni, A., Gurtner, G., Tsai, J., Nguyen, D., Wapnir, I.
 2021
- Feasibility of Lumpectomy Surgery for Large Ductal Carcinoma In Situ

Edquilang, J., Tsai, J., Park, Y., Wapnir, I.

SPRINGER.2020: S333

 A randomized phase II study comparing surgical excision versus NeOadjuvant Radiotherapy followed by delayed surgical excision of Ductal carcinoma In Situ (NORDIS)

Wapnir, I., DeMartini, W., Allison, K., Stone, K., Dirbas, F., Marquez, C., Ikeda, D., Pal, S., Tsai, J., Yang, R., West, R., McMillan, A., Telli, et al AMER ASSOC CANCER RESEARCH.2020

• The Impact of Device Innovation on Clinical Outcomes in Expander-based Breast Reconstruction PLASTIC AND RECONSTRUCTIVE SURGERY-GLOBAL OPEN

Momeni, A., Li, A. Y., Tsai, J., Wan, D., Karin, M. R., Wapnir, I. L. 2019; 7 (12)

 The Impact of Device Innovation on Clinical Outcomes in Expander-based Breast Reconstruction. Plastic and reconstructive surgery. Global open Momeni, A., Li, A. Y., Tsai, J., Wan, D., Karin, M. R., Wapnir, I. L. 2019; 7 (12): e2524

 Pretreatment Tattoo Marking of Suspicious Axillary Lymph Nodes: Reliability and Correlation with Sentinel Lymph Node ANNALS OF SURGICAL ONCOLOGY

Patel, R., MacKerricher, W., Tsai, J., Choy, N., Lipson, J., Ikeda, D., Pal, S., De Martini, W., Allison, K. H., Wapnir, I. L. 2019; 26 (8): 2452–58

- Pretreatment Tattoo Marking of Suspicious Axillary Lymph Nodes: Reliability and Correlation with Sentinel Lymph Node. Annals of surgical oncology
 Patel, R., MacKerricher, W., Tsai, J., Choy, N., Lipson, J., Ikeda, D., Pal, S., De Martini, W., Allison, K. H., Wapnir, I. L.
 2019
- Pathological confirmation of pre-chemotherapy biopsied and tattooed axillary lymph nodes

Patel, R., MacKerricher, W., Tsai, J., Wood, L., Allison, K., Wapnir, I.

SPRINGER.2018: 426-27

 Lymph Node Ratio Analysis After Neoadjuvant Chemotherapy is Prognostic in Hormone Receptor-Positive and Triple-Negative Breast Cancer. Annals of surgical oncology

Tsai, J., Bertoni, D., Hernandez-Boussard, T., Telli, M. L., Wapnir, I. L. 2016; 23 (10): 3310-3316

• Disease-Free Survival Using Lymph Node Ratio Analysis After Neoadjuvant Chemotherapy

Tsai, J., Bertoni, D., Tsai, C., Hernandez-Boussard, T., Wapnir, I. SPRINGER.2016: 162–63

• Internal hernia associated with perforated Meckel's diverticulum JOURNAL OF PEDIATRIC SURGERY CASE REPORTS

Hui, V. W., Tsai, J., Gokarn, N., Statter, M. B.

2016; 4: 52-53