




Manisha Desai (She/Her/Hers)

Li Family Endowed Professor, Professor (Research) of Medicine (Quantitative Sciences Unit), of Biomedical Data Science and, by courtesy, of Epidemiology and Population Health

 NIH Biosketch available Online

 Curriculum Vitae available Online

CONTACT INFORMATION

• Alternate Contact

Ni Deng - Administrative Assistant

Email nideng@stanford.edu

Tel 650-736-1650

Bio

ACADEMIC APPOINTMENTS

- Professor (Research), Medicine
- Professor (Research), Biomedical Data Science
- Professor (Research) (By courtesy), Epidemiology and Population Health
- Member, Maternal & Child Health Research Institute (MCHRI)
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Assistant Professor of Clinical Biostatistics, Columbia University, (2000-2009)
- Associate Professor of Clinical Biostatistics, Columbia University, (2009-2009)
- Clinical Associate Professor, Stanford University, (2009-2012)
- Associate Professor, Stanford University, (2012- present)
- Director of Quantitative Sciences Unit (QSU), Stanford University, (2009- present)

HONORS AND AWARDS

- Magna Cum Laude, Boston University (1993)
- Distinction in Statistics, Boston University (1993)
- Phi Beta Kappa National Honor Society, Boston University (1993)
- Calderon Prize for Junior Faculty Achievement, Columbia University (2000-2003)

PROFESSIONAL EDUCATION

- Ph.D., University of Washington , Biostatistics (2000)
- M.S., University of Washington , Biostatistics (1997)
- M.A., Boston University , Mathematics (1993)
- B.A., Boston University , Mathematics (1993)

COMMUNITY AND INTERNATIONAL WORK

- Tutor and Mentor, Grosvenor House

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Desai is the Director of the Quantitative Sciences Unit. She is interested in the application of biostatistical methods to all areas of medicine including oncology, nephrology, and endocrinology. She works on methods for the analysis of epidemiologic studies, clinical trials, and studies with missing observations.

Teaching

STANFORD ADVISEES

Master's Program Advisor

Jess Ansari, Shaimaa Bakr, Lola Falasinnu

Doctoral (Program)

Margaret Antonio, Bryan Bunning, Liz Chin, Tiffany Eulalio, Margaret Guo, Kelley Paskov

Publications

PUBLICATIONS

- **Asthma phenotypes, associated comorbidities, and long-term symptoms in COVID-19** *European Journal of Allergy and Clinical Immunology*
Eggert, L. E., He, Z., Collins, W., Lee, A. S., Nadeau, K., Chinthrajah, R.
2021
- **A Predictive Model for Postembolization Syndrome after Transarterial Hepatic Chemoembolization of Hepatocellular Carcinoma.** *Radiology*
Khalaf, M. H., Sundaram, V., AbdelRazek Mohammed, M. A., Shah, R., Khosla, A., Jackson, K., Desai, M., Kothary, N.
2018: 180257
- **Association between physical health and cardiovascular diseases: Effect modification by chronic conditions** *SAGE OPEN MEDICINE*
Saquib, N., Brunner, R., Desai, M., Allison, M., Garcia, L., Stefanick, M. L.
2018; 6: 2050312118785335
- **CANAGLIFLOZIN AND RENAL OUTCOMES IN PATIENTS WITH CHRONIC KIDNEY DISEASE**
Perkovic, V., Neuen, B. L., Ohkuma, T., Neal, B., Matthews, D. R., de Zeeuw, D., Mahaffey, K. W., Fulcher, G., Desai, M., Li, Q., Deng, H., Rosenthal, N., Bakris, et al
W B SAUNDERS CO-ELSEVIER INC.2018: 574
- **Anti-IgE treatment with oral immunotherapy in multifoed allergic participants: a double-blind, randomised, controlled trial** *LANCET GASTROENTEROLOGY & HEPATOLOGY*
Andorf, S., Purington, N., Block, W. M., Long, A. J., Tupa, D., Brittain, E., Spergel, A., Desai, M., Galli, S. J., Nadeau, K. C., Chinthrajah, R.
2018; 3 (2): 85-94
- **Assessing the Relationship between Atherosclerotic Cardiovascular Disease Risk Score and Carotid Artery Imaging Findings.** *Journal of neuroimaging : official journal of the American Society of Neuroimaging*
Li, Y. n., Zhu, G. n., Ding, V. n., Huang, Y. n., Jiang, B. n., Ball, R. L., Rodriguez, F. n., Fleischmann, D. n., Desai, M. n., Saloner, D. n., Saba, L. n., Hom, J. n., Wintermark, et al
2018
- **Risk of Cardiovascular Events Associated With Current Exposure to HIV Antiretroviral Therapies in a US Veteran Population.** *Clinical infectious diseases*
Desai, M., Joyce, V., Bendavid, E., Olshen, R. A., Hlatky, M., Chow, A., Holodniy, M., Barnett, P., Owens, D. K.
2015; 61 (3): 445-452

- **Calcium and vitamin D supplementation do not influence menopause-related symptoms: Results of the Women's Health Initiative Trial** *MATURITAS*
LeBlanc, E. S., Hedlin, H., Qin, F., Desai, M., Wactawski-Wende, J., Perrin, N., Manson, J. E., Johnson, K. C., Masaki, K., Tyllavsky, F. A., Stefanick, M. L.
2015; 81 (3): 377-383
- **Active and passive smoking in relation to lung cancer incidence in the Women's Health Initiative Observational Study prospective cohort†.** *Annals of oncology*
Wang, A., Kubo, J., Luo, J., Desai, M., Hedlin, H., Henderson, M., Chlebowski, R., Tindle, H., Chen, C., Gomez, S., Manson, J. E., Schwartz, A. G., Wactawski-Wende, et al
2015; 26 (1): 221-230
- **Real world effectiveness of primary implantable cardioverter defibrillators implanted during hospital admissions for exacerbation of heart failure or other acute co-morbidities: cohort study of older patients with heart failure.** *BMJ (Clinical research ed.)*
Chen, C., Stevenson, L. W., Stewart, G. C., Bhatt, D. L., Desai, M., Seeger, J. D., Williams, L., Jalbert, J. J., Setoguchi, S.
2015; 351: h3529-?
- **Smoking behavior and association of melanoma and nonmelanoma skin cancer in the Women's Health Initiative** *JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY*
Henderson, M. T., Kubo, J. T., Desai, M., David, S. P., Tindle, H., Sinha, A. A., Hou, L., Messina, C., Saquib, N., Stefanick, M. L., Tang, J. Y.
2015; 72 (1): 190-191
- **Non-melanoma skin cancer and NSAID use in women with a history of skin cancer in the Women's Health Initiative** *PREVENTIVE MEDICINE*
Wysong, A., Ally, M. S., Gamba, C. S., Desai, M., Swetter, S. M., Seiffert-Sinha, K., Sinha, A. A., Stefanick, M. L., Tang, J. Y.
2014; 69: 8-12
- **Vitamin D levels and menopause-related symptoms.** *Menopause (New York, N.Y.)*
LeBlanc, E. S., Desai, M., Perrin, N., Wactawski-Wende, J., Manson, J. E., Cauley, J. A., Michael, Y. L., Tang, J., Womack, C., Song, Y., Johnson, K. C., O'Sullivan, M. J., Woods, et al
2014; 21 (11): 1197-1203
- **Energy behaviours of northern California Girl Scouts and their families** *ENERGY POLICY*
Boudet, H., Ardoin, N. M., Flora, J., Armel, K. C., Desai, M., Robinson, T. N.
2014; 73: 439-449
- **Challenges and solutions to pre- and post-randomization subgroup analyses.** *Current cardiology reports*
Desai, M., Pieper, K. S., Mahaffey, K.
2014; 16 (10): 531-?
- **Association between Latent Proviral Characteristics and Immune Activation in Antiretrovirus-Treated Human Immunodeficiency Virus Type 1-Infected Adults.** *Journal of virology*
Liang, E. C., Sceats, L., Bayless, N. L., Strauss-Albee, D. M., Kubo, J., Grant, P. M., Furman, D., Desai, M., Katzenstein, D. A., Davis, M. M., Zolopa, A. R., Blish, C. A.
2014; 88 (15): 8629-8639
- **Addressing Missing Data in Clinical Studies of Kidney Diseases** *CLINICAL JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Montez-Rath, M. E., Winkelmayr, W. C., Desai, M.
2014; 9 (7): 1328-1335
- **Influence of healthy candidate bias in assessing clinical effectiveness for implantable cardioverter-defibrillators: cohort study of older patients with heart failure** *BMJ-BRITISH MEDICAL JOURNAL*
Setoguchi, S., Stevenson, L. W., Stewart, G. C., Bhatt, D. L., Epstein, A. E., Desai, M., Williams, L. A., Chen, C.
2014; 348
- **Visual illusions and plate design: the effects of plate rim widths and rim coloring on perceived food portion size** *INTERNATIONAL JOURNAL OF OBESITY*
McClain, A. D., van den Bos, W., Matheson, D., Desai, M., McClure, S. M., Robinson, T. N.
2014; 38 (5): 657-662
- **Increasing energy- and greenhouse gas-saving behaviors among adolescents: a school-based cluster-randomized controlled trial** *ENERGY EFFICIENCY*
Cornelius, M., Armel, K. C., Hoffman, K., Allen, L., Bryson, S. W., Desai, M., Robinson, T. N.
2014; 7 (2): 217-242
- **Alcohol consumption and risk of melanoma and non-melanoma skin cancer in the Women's Health Initiative** *CANCER CAUSES & CONTROL*

- Kubo, J. T., Henderson, M. T., Desai, M., Wactawski-Wende, J., Stefanick, M. L., Tang, J. Y.
2014; 25 (1): 1-10
- **Influence of healthy candidate bias in assessing clinical effectiveness for implantable cardioverter-defibrillators: cohort study of older patients with heart failure.** *BMJ (Clinical research ed.)*
Setoguchi, S., Warner Stevenson, L., Stewart, G. C., Bhatt, D. L., Epstein, A. E., Desai, M., Williams, L. A., Chen, C.
2014; 348: g2866-?
 - **Breast Cancer Treatment Across Health Care Systems** *CANCER*
Kurian, A. W., Mitani, A., Desai, M., Yu, P. P., Seto, T., Weber, S. C., Olson, C., Kenkare, P., Gomez, S. L., de Bruin, M. A., Horst, K., Belkora, J., May, et al
2014; 120 (1): 103-111
 - **Optical biopsy of sessile serrated adenomas: do these lesions resemble hyperplastic polyps under narrow-band imaging?** *Gastrointestinal endoscopy*
Kumar, S., Fioritto, A., Mitani, A., Desai, M., Gunaratnam, N., Ladabaum, U.
2013; 78 (6): 902-909
 - **Randomized Clinical Trial to Evaluate the Efficacy and Safety of Valganciclovir in a Subset of Patients With Chronic Fatigue Syndrome** *JOURNAL OF MEDICAL VIROLOGY*
Montoya, J. G., Kogelnik, A. M., Bhangoo, M., Lunn, M. R., Flamand, L., Merrihew, L. E., Watt, T., Kubo, J. T., Paik, J., Desai, M.
2013; 85 (12): 2101-2109
 - **Lower Skin Cancer Risk in Women with Higher Body Mass Index: The Women's Health Initiative Observational Study.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
Tang, J. Y., Henderson, M. T., Hernandez-Boussard, T., Kubo, J., Desai, M., Sims, S. T., Aroda, V., Thomas, F., McTiernan, A., Stefanick, M. L.
2013; 22 (12): 2412-2415
 - **Associations between employee and manager gender: impacts on gender-specific risk of acute occupational injury in metal manufacturing** *BMC PUBLIC HEALTH*
Kubo, J. T., Cullen, M. R., Desai, M., Modrek, S.
2013; 13
 - **Family, community and clinic collaboration to treat overweight and obese children: Stanford GOALS-A randomized controlled trial of a three-year, multi-component, multi-level, multi-setting intervention.** *Contemporary clinical trials*
Robinson, T. N., Matheson, D., Desai, M., Wilson, D. M., Weintraub, D. L., Haskell, W. L., McClain, A., McClure, S., A Banda, J., Sanders, L. M., Haydel, K. F., Killen, J. D.
2013; 36 (2): 421-435
 - **Genetic and environmental determinants of human NK cell diversity revealed by mass cytometry.** *Science translational medicine*
Horowitz, A., Strauss-Albee, D. M., Leipold, M., Kubo, J., Nemat-Gorgani, N., Dogan, O. C., Dekker, C. L., Mackey, S., Maecker, H., Swan, G. E., Davis, M. M., Norman, P. J., Guethlein, et al
2013; 5 (208): 208ra145-?
 - **Reply to Aspirin is associated with lower melanoma risk among postmenopausal Caucasian women: the Women's Health Initiative.** *Cancer*
Tang, J. Y., Kubo, J., Desai, M.
2013; 119 (20): 3737-3738
 - **Preference for wine is associated with lower hip fracture incidence in post-menopausal women** *BMC WOMENS HEALTH*
Kubo, J. T., Stefanick, M. L., Robbins, J., Wactawski-Wende, J., Cullen, M. R., Freiberg, M., Desai, M.
2013; 13
 - **Changes in physical activity and body composition in postmenopausal women over time.** *Medicine and science in sports and exercise*
Sims, S. T., Kubo, J., Desai, M., Bea, J., Beasley, J. M., Manson, J. E., Allison, M., Seguin, R. A., Chen, Z., Michael, Y. L., Sullivan, S. D., Beresford, S., Stefanick, et al
2013; 45 (8): 1486-1492
 - **Piecewise exponential models to assess the influence of job-specific experience on the hazard of acute injury for hourly factory workers** *BMC MEDICAL RESEARCH METHODOLOGY*
Kubo, J., Cullen, M. R., Cantley, L., Slade, M., Tessier-Sherman, B., Taiwo, O., Desai, M.
2013; 13
 - **Self-perceived physical health predicts cardiovascular disease incidence and death among postmenopausal women** *BMC PUBLIC HEALTH*

- Saqib, N., Brunner, R., Kubo, J., Tindle, H., Kroenke, C., Desai, M., Daviglius, M. L., Allen, N., Martin, L. W., Robinson, J., Stefanick, M. L. 2013; 13
- **Aspirin is associated with lower melanoma risk among postmenopausal Caucasian women The Women's Health Initiative** *CANCER*
Gamba, C. A., Swetter, S. M., Stefanick, M. L., Kubo, J., Desai, M., Spaunhurst, K. M., Sinha, A. A., Asgari, M. M., Sturgeon, S., Tang, J. Y. 2013; 119 (8): 1562-1569
 - **Risk of Cardiovascular Disease from Antiretroviral Therapy for HIV: A Systematic Review** *PLOS ONE*
Bavinger, C., Bendavid, E., Niehaus, K., Olshen, R. A., Olkin, I., Sundaram, V., Wein, N., Holodniy, M., Hou, N., Owens, D. K., Desai, M. 2013; 8 (3)
 - **Trends in the incidence of intestinal perforation in US dialysis patients (1992-2005).** *Journal of nephrology*
Yang, J., Lee, T., Montez-Rath, M. E., Desai, M., Winkelmayr, W. C. 2013; 26 (2): 281-288
 - **On the use of robust estimators for standard errors in the presence of clustering when clustering membership is misspecified** *CONTEMPORARY CLINICAL TRIALS*
Desai, M., Bryson, S. W., Robinson, T. 2013; 34 (2): 248-256
 - **Real-Time Optical Biopsy of Colon Polyps With Narrow Band Imaging in Community Practice Does Not Yet Meet Key Thresholds for Clinical Decisions** *GASTROENTEROLOGY*
Ladabaum, U., Fioritto, A., Mitani, A., Desai, M., Kim, J. P., Rex, D. K., Imperiale, T., Gunaratnam, N. 2013; 144 (1): 81-91
 - **Associations between employee and manager gender: impacts on gender-specific risk of acute occupational injury in metal manufacturing.** *BMC public health*
Kubo, J. T., Cullen, M. R., Desai, M., Modrek, S. 2013; 13: 1053-?
 - **Risk of cardiovascular disease from antiretroviral therapy for HIV: a systematic review.** *PloS one*
Bavinger, C., Bendavid, E., Niehaus, K., Olshen, R. A., Olkin, I., Sundaram, V., Wein, N., Holodniy, M., Hou, N., Owens, D. K., Desai, M. 2013; 8 (3)
 - **Donor Recipient Sex Mismatch in Kidney Transplantation** *GENDER MEDICINE*
Tan, J. C., Kim, J. P., Chertow, G. M., Grumet, F. C., Desai, M. 2012; 9 (5): 335-347
 - **Validation of Reported Predialysis Nephrology Care of Older Patients Initiating Dialysis** *JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Kim, J. P., Desai, M., Chertow, G. M., Winkelmayr, W. C. 2012; 23 (6): 1078-1085
 - **Influence of donor and recipient sex mismatch on heart transplant outcomes: Analysis of the International Society for Heart and Lung Transplantation Registry** *JOURNAL OF HEART AND LUNG TRANSPLANTATION*
Khush, K. K., Kubo, J. T., Desai, M. 2012; 31 (5): 459-466
 - **A Standardized Learning Module Improves the Accuracy of Ex-Vivo Endoscopic Diagnosis of Polyp Histology With Narrow Band Imaging (NBI) by Community-Based Endoscopists** *53rd Annual Meeting of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / Digestive Disease Week (DDW) / Meeting of the Pancreas-Club*
Ladabaum, U., Fioritto, A., Paik, J., Mitani, A., Desai, M., Rex, D. K., Imperiale, T. F., Gunaratnam, N. T. MOSBY-ELSEVIER.2012: 152-52
 - **Trends in Acute Nonvariceal Upper Gastrointestinal Bleeding in Dialysis Patients** *JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Yang, J., Lee, T., Montez-Rath, M. E., Paik, J., Chertow, G. M., Desai, M., Winkelmayr, W. C. 2012; 23 (3): 495-506
 - **Validity of Surrogate Measures for Functional Nephron Mass** *TRANSPLANTATION*
Tan, J. C., Paik, J., Chertow, G. M., Grumet, F. C., Busque, S., Lapasia, J., Desai, M. 2011; 92 (12): 1335-1341

- **The Balance Between Mutators and Nonmutators in Asexual Populations** *GENETICS*
Desai, M. M., Fisher, D. S.
2011; 188 (4): 997-1014
- **The Handling of Missing Data in Molecular Epidemiology Studies** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Desai, M., Kubo, J., Esserman, D., Terry, M. B.
2011; 20 (8): 1571-1579
- **Intradialytic Hypotension and Vascular Access Thrombosis** *JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Chang, T. I., Paik, J., Greene, T., Desai, M., Bech, F., Cheung, A. K., Chertow, G. M.
2011; 22 (8): 1526-1533
- **Accuracy of the Kattan nomogram across prostate cancer risk-groups** *BJU INTERNATIONAL*
Korets, R., Motamedinia, P., Yeshchina, O., Desai, M., McKiernan, J. M.
2011; 108 (1): 56-60
- **The interaction of body mass index and race in predicting biochemical failure after radical prostatectomy** *BJU INTERNATIONAL*
Lee, D. J., Ritch, C., Desai, M., Benson, M. C., McKiernan, J. M.
2011; 107 (11): 1741-1747
- **Kidney Function and Long-Term Medication Adherence after Myocardial Infarction in the Elderly** *CLINICAL JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Chang, T. I., Desai, M., Solomon, D. H., Winkelmayr, W. C.
2011; 6 (4): 864-869
- **Systolic blood pressure and mortality in prevalent haemodialysis patients in the HEMO study** *JOURNAL OF HUMAN HYPERTENSION*
Chang, T. I., Friedman, G. D., Cheung, A. K., Greene, T., Desai, M., Chertow, G. M.
2011; 25 (2): 98-105
- **Blocking the NOTCH Pathway Inhibits Vascular Inflammation in Large-Vessel Vasculitis** *CIRCULATION*
Piggott, K., Deng, J., Warrington, K., Younge, B., Kubo, J. T., Desai, M., Goronzy, J. J., Weyand, C. M.
2011; 123 (3): 309-U180
- **The use of complete-case and multiple imputation-based analyses in molecular epidemiology studies that assess interaction effects.** *Epidemiologic perspectives & innovations : EP+I*
Desai, M., Esserman, D. A., Gammon, M. D., Terry, M. B.
2011; 8 (1): 5-?
- **Is Pregnancy After Breast Cancer Safe?** *BREAST JOURNAL*
Kranick, J. A., Schaefer, C., Rowell, S., Desai, M., Petrek, J. A., Hiatt, R. A., Senie, R. T.
2010; 16 (4): 404-411
- **The role of vitamin D and SLC01B1*5 gene polymorphism in statin-associated myalgias.** *Dermato-endocrinology*
Linde, R., Peng, L., Desai, M., Feldman, D.
2010; 2 (2): 77-84
- **The number of negative pelvic lymph nodes removed does not affect the risk of biochemical failure after radical prostatectomy** *BJU INTERNATIONAL*
Murphy, A. M., Berkman, D. S., Desai, M., Benson, M. C., McKiernan, J. M., Badani, K. K.
2010; 105 (2): 176-179
- **The Role of vitamin D and the SLC01B1 gene polymorphism in statin-associated myalgias** *Dermato-Endocrinology*
Linde R, Pen L, Desai M, Feldman D
2010; 2 (2): 77-84
- **Long-term Clinical Outcomes of a Phase I Trial of Intravesical Docetaxel in the Management of Non-muscle-invasive Bladder Cancer Refractory to Standard Intravesical Therapy** *UROLOGY*
Laudano, M. A., Barlow, L. J., Murphy, A. M., Petrylak, D. P., Desai, M., Benson, M. C., McKiernan, J. M.
2010; 75 (1): 134-137
- **Medical Advances and Racial/Ethnic Disparities in Cancer Survival** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*

- Tehraniifar, P., Neugut, A. I., Phelan, J. C., Link, B. G., Liao, Y., Desai, M., Terry, M. B.
2009; 18 (10): 2701-2708
- **Significant Change in Predicted Risk of Biochemical Recurrence After Radical Prostatectomy More Common in Black Than in White Men** *UROLOGY*
Laudano, M. A., Badani, K. K., McCann, T. R., Mann, M. J., Ritch, C., Desai, M., Benson, M. C., McKiernan, J. M.
2009; 74 (3): 660-664
 - **Prevalence and Predictors of Antioxidant Supplement Use During Breast Cancer Treatment The Long Island Breast Cancer Study Project** *CANCER*
Greenlee, H., Gammon, M. D., Abrahamson, P. E., Gaudet, M. M., Terry, M. B., Hershman, D. L., Desai, M., Teitelbaum, S. L., Neugut, A. I., Jacobson, J. S.
2009; 115 (14): 3271-3282
 - **Association between Plasma 25-Hydroxyvitamin D and Breast Cancer Risk** *CANCER PREVENTION RESEARCH*
Crew, K. D., Gammon, M. D., Steck, S. E., Hershman, D. L., Cremers, S., Dworakowski, E., Shane, E., Terry, M. B., Desai, M., Teitelbaum, S. L., Neugut, A. I., Santella, R. M.
2009; 2 (6): 598-604
 - **Interaction of obesity and race in predicting recurrence rates after radical prostatectomy** *45th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*
Lee, D. J., Ritch, C., Desai, M., McKiernan, J. M.
AMER SOC CLINICAL ONCOLOGY.2009
 - **Association of estimated glomerular filtration rate (eGFR) with odds of a renal lesion** *45th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*
Hruby, G., Van Batavia, J., Wosnitzer, M., Benson, M., Desai, M., McKiernan, J., Newhouse, J.
AMER SOC CLINICAL ONCOLOGY.2009
 - **A combined phase I/II trial of intravesical nanoparticle albumin-bound paclitaxel in the treatment of refractory non-muscle- invasive transitional cell bladder cancer** *45th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*
Barlow, L., Laudano, M., Mann, M., Desai, M., Petrylak, D., Benson, M., McKiernan, J.
AMER SOC CLINICAL ONCOLOGY.2009
 - **Role of obesity and race in predicting recurrence rates and survival in renal cell carcinoma** *45th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*
Ritch, C., Lee, D. J., Desai, M., McKiernan, J. M.
AMER SOC CLINICAL ONCOLOGY.2009
 - **beta-carboline alkaloid-enriched extract from the amazonian rain forest tree pao pereira suppresses prostate cancer cells.** *Journal of the Society for Integrative Oncology*
Bemis, D. L., Capodice, J. L., Desai, M., Katz, A. E., Buttyan, R.
2009; 7 (2): 59-65
 - **How often do available preoperative risk factors accurately predict the risk assessed after surgery for localized prostate cancer?** *BJU INTERNATIONAL*
Laudano, M. A., Lambert, S. M., Masson, P., McCann, T. R., Desai, M., Benson, M. C., McKiernan, J. M.
2009; 103 (3): 317-320
 - **The relationship between preoperative prostate-specific antigen and biopsy Gleason sum in men undergoing radical retropubic prostatectomy: a novel assessment of traditional predictors of outcome** *BJU INTERNATIONAL*
Pierorazio, P., Desai, M., McCann, T., Benson, M., McKiernan, J.
2009; 103 (1): 38-42
 - **Inhibition of BCL2 expression and activity increases H460 sensitivity to the growth inhibitory effects of polyphenon E.** *Journal of experimental therapeutics & oncology*
Borgovan, T., Bellistri, J. S., Slack, K. N., Kopelovich, L., Desai, M., Joe, A. K.
2009; 8 (2): 129-144
 - **Predictive Significance of Surgical Margin Status After Prostatectomy for Prostate Cancer During PSA Era** *UROLOGY*
Mann, M. J., DeCastro, G. J., Desai, M., Benson, M. C., McKiernan, J. M.
2008; 72 (6): 1203-1207
 - **Genomic Profiling of Left and Right Ventricular Hypertrophy in Congenital Heart Disease** *53rd Annual Scientific Session of the American-College-of-Cardiology*

- Kaufman, B. D., Desai, M., Reddy, S., Osorio, J. C., Chen, J. M., Mosca, R. S., Ferrante, A. W., Mital, S.
CHURCHILL LIVINGSTONE INC MEDICAL PUBLISHERS.2008: 760-67
- **Pathological tumour diameter predicts risk of conventional subtype in small renal cortical tumours** *BJU INTERNATIONAL*
Laudano, M. A., Klafiter, F. E., Katz, M., McCann, T. R., Desai, M., Benson, M. C., McKiernan, J. M.
2008; 102 (10): 1385-1388
 - **Barriers to adherence to cystic fibrosis infection control guidelines** *PEDIATRIC PULMONOLOGY*
Garber, E., Desai, M., Zhou, J., Alba, L., Angst, D., Cabana, M., Saiman, L.
2008; 43 (9): 900-907
 - **A comparison of regression approaches for analyzing clustered data** *AMERICAN JOURNAL OF PUBLIC HEALTH*
Desai, M., Begg, M. D.
2008; 98 (8): 1425-1429
 - **Prediction of long-term survival conditional on years survived following nephrectomy**
Laudano, M. A., Desai, M., Badani, K. K., Hirsh, A. L., Benson, M. C., McKiernan, J. M.
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