Stanford



Harlan Pinto

Associate Professor of Medicine (Oncology) and of Otolaryngology - Head & Neck Surgery

Medicine - Oncology

CLINICAL OFFICE (PRIMARY)

Medical Oncology

875 Blake Wilbur Dr Clinic B

MC 5820

Stanford, CA 94305

Tel (650) 498-7152

Fax (650) 725-9113

Bio

CLINICAL FOCUS

- Cancer > Head and Neck Cancer
- Medical Oncology
- · Head and Neck Cancer
- Oncology

ACADEMIC APPOINTMENTS

- Associate Professor University Medical Line, Medicine Oncology
- Associate Professor University Medical Line, Otolaryngology (Head and Neck Surgery)
- Member, Stanford Cancer Institute

PROFESSIONAL EDUCATION

- Board Certification: Medical Oncology, American Board of Internal Medicine (2002)
- Medical Education: Yale School Of Medicine (1983) CT
- Fellowship: Stanford University School of Medicine (1991) CA
- Residency: Massachusetts General Hospital Internal Medicine Residency (1986) MA
- Internship: Massachusetts General Hospital (1984) MA
- Board Certification: Internal Medicine, American Board of Internal Medicine (1986)

LINKS

• Get a Second Opinion: https://stanfordhealthcare.org/second-opinion/overview.html

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Clinical investigations focus on head and neck cancer with a particular interest in combined modality therapy. Through the Stanford University Head and Neck Tumor Board, clinical trials are conducted which involve all aspects of care for patients with head and neck cancer. The clinical research program includes translation of preclinical work performed in the Radiobiology Section at Stanford, new drug development, the development of novel combination therapy, chemoprevention, and the integration of biological response modifiers into combined modality treatment.

As a member of Stanford's Eastern Cooperative Oncology Group trials effort, Dr. Pinto is involved in the implementation and development of a variety of clinical trials at Stanford and the Palo Alto Veterans Affairs Medical Center.

CLINICAL TRIALS

- · Identification of Secreted Markers for Tumor Hypoxia in Patients With Head and Neck or Lung Cancers, Recruiting
- · A Longitudinal Study of Plasma EBV DNA in Nasopharyngeal Carcinoma From Both Endemic and Non-Endemic Patient Populations, Not Recruiting
- A Phase 2 Clinical Trial of the Safety and Effects of IRX-2 in Treating Patients With Operable Head and Neck Cancer, Not Recruiting
- · A Study of Bevacizumab With Carboplatin and Paclitaxel Chemotherapy for the First-Line Treatment of Patients With Metastatic Melanoma, Not Recruiting
- A Study of MEHD7945A Versus Cetuximab in Patients With Recurrent/Metastatic Squamous Cell Carcinoma of The Head And Neck, Not Recruiting
- Azacitidine With or Without Entinostat in Treating Patients With Myelodysplastic Syndromes, Chronic Myelomonocytic Leukemia, or Acute Myeloid Leukemia,
 Not Recruiting
- · Bevacizumab and Combination Chemotherapy in Treating Patients With Peripheral T-Cell Lymphoma or Natural Killer Cell Neoplasms, Not Recruiting
- BIBW 2992 (Afatinib) in Head & Neck Cancer, Not Recruiting
- · Bicalutamide With or Without Akt Inhibitor MK2206 in Treating Patients With Previously Treated Prostate Cancer, Not Recruiting
- · Biopsy of Human Tumors for Cancer Stem Cell Characterization: a Feasibility Study, Not Recruiting
- Carboplatin and Paclitaxel With or Without Sorafenib Tosylate in Treating Patients With Stage III or Stage IV Melanoma That Cannot Be Removed by Surgery, Not Recruiting
- Chemotherapy and Radiation Therapy in Treating Patients With Stage III or Stage IV Larynx or Oropharynx Cancer, Not Recruiting
- · Chemotherapy With or Without Bevacizumab in Treating Patients With Recurrent or Metastatic Head and Neck Squamous Cell Carcinoma, Not Recruiting
- Chemotherapy With or Without Bevacizumab in Treating Patients With Stage IB, Stage II, or Stage IIIA Non-small Cell Lung Cancer That Was Removed By Surgery, Not Recruiting
- Cisplatin and ZD1839 + Re-Irradiation in Recurrent Squamous Cell Cancer of the Head and Neck, Not Recruiting
- Combination Chemotherapy and Rituximab in Treating Patients With Untreated Mantle Cell Lymphoma, Not Recruiting
- · Compassionate Use Trial for Unresectable Melanoma With Ipilimumab, Not Recruiting
- Cyclosporine in Treating Patients With Recurrent or Refractory Angioimmunoblastic T-Cell Lymphoma, Not Recruiting
- Dasatinib in Treating Patients With Locally Advanced or Metastatic Mucosal Melanoma, Acral Melanoma, or Vulvovaginal Melanoma That Cannot Be Removed By Surgery, Not Recruiting
- Docetaxel, Cisplatin, and Cetuximab (TPC) in Palliative Treatment of Patients With Squamous Cell Carcinoma of the Head and Neck (SCCHN), Not Recruiting
- Doxorubicin Hydrochloride, Cyclophosphamide, and Paclitaxel With or Without Bevacizumab in Treating Patients With Lymph Node-Positive or High-Risk, Lymph Node-Negative Breast Cancer, Not Recruiting
- Efficacy of XL184 (Cabozantinib) in Advanced Medullary Thyroid Cancer, Not Recruiting
- High-Dose Interferon Alfa in Treating Patients With Stage II or Stage III Melanoma, Not Recruiting
- Induction Chemotherapy Followed By Cetuximab and Radiation in HPV-Associated Resectable Stage III/IV Oropharynx Cancer, Not Recruiting
- Ipilimumab or High-Dose Interferon Alfa-2b in Treating Patients With High-Risk Stage III-IV Melanoma That Has Been Removed by Surgery, Not Recruiting
- Ipilimumab With or Without Sargramostim in Treating Patients With Stage III or Stage IV Melanoma That Cannot Be Removed by Surgery, Not Recruiting

- · Lapatinib and Radiation for Stage III-IV Head and Neck Cancer Patients Who Cannot Tolerate Concurrent Chemotherapy, Not Recruiting
- Nexavar® Versus Placebo in Locally Advanced/Metastatic RAI-Refractory Differentiated Thyroid Cancer, Not Recruiting
- Oxaliplatin, Leucovorin Calcium, and Fluorouracil With or Without Bevacizumab in Treating Patients Who Have Undergone Surgery for Stage II Colon Cancer, Not Recruiting
- · Palifermin for the Reduction of Oral Mucositis in Patients With Locally Advanced Head and Neck Cancer, Not Recruiting
- Phase 2 Study of GSK1363089 (Formerly XL880) in Adults With Squamous Cell Cancer of the Head and Neck, Not Recruiting
- Phase III Trial Of Docetaxel Versus Docetaxel Plus ZD1839 In Head And Neck Cancer, Not Recruiting
- · Radiation Therapy and Cisplatin With or Without Cetuximab in Treating Patients With Stage III or Stage IV Head and Neck Cancer, Not Recruiting
- Radiation Therapy With or Without Cetuximab in Treating Patients Who Have Undergone Surgery for Locally Advanced Head and Neck Cancer, Not Recruiting
- · Rituximab and Combination Chemotherapy in Treating Patients With Primary Central Nervous System Lymphoma, Not Recruiting
- Rituximab and Combination Chemotherapy in Treating Patients With Stage II, Stage III, or Stage IV Diffuse Large B-Cell Non-Hodgkin's Lymphoma, Not Recruiting
- · Rituximab in Treating Patients With Low Tumor Burden Indolent Non-Hodgkin's Lymphoma, Not Recruiting
- Rituximab, Combination Chemotherapy, and 90-Yttrium Ibritumomab Tiuxetan for Patients With Stage I or II Non-Hodgkin's Lymphoma, Not Recruiting
- S0016 Combination Chemotherapy With Monoclonal Antibody Therapy in Newly Diagnosed Non-Hodgkin's Lymphoma, Not Recruiting
- Selenium in Preventing Tumor Growth in Patients With Previously Resected Stage I Non-small Cell Lung Cancer, Not Recruiting
- · Sorafenib in Treating Patients With Refractory Non-Small Cell Lung Cancer, Not Recruiting
- Sorafenib Tosylate in Treating Patients With Recurrent Aggressive Non-Hodgkin's Lymphoma, Not Recruiting
- · Sunitinib Malate or Sorafenib Tosylate in Treating Patients With Kidney Cancer That Was Removed By Surgery, Not Recruiting
- · Talactoferrin in Treating Patients With Relapsed or Refractory Non-Small Cell Lung Cancer or Squamous Cell Head and Neck Cancer, Not Recruiting
- Vaccine Therapy Using Melanoma Peptides for Cytotoxic T Cells and Helper T Cells in Treating Patients With Metastatic Melanoma, Not Recruiting

Publications

PUBLICATIONS

Recurrent bilateral cutaneous squamous cell carcinoma arising within pretibial hypertrophic lichen planus with metastasis while on cemiplimab Journal
of the American Academy of Dermatology Case Reports

Leeolou, M., Burgren, N., Lee, C., Momeni, A., Pinto, H., Johannet, P., Nord, K., Chang, A. S. 2022

• Head and Neck Cancers, Version 1.2015. Journal of the National Comprehensive Cancer Network

Pfister, D. G., Spencer, S., Brizel, D. M., Burtness, B., Busse, P. M., Caudell, J. J., Cmelak, A. J., Colevas, A. D., Dunphy, F., Eisele, D. W., Foote, R. L., Gilbert, J., Gillison, et al

2015; 13 (7): 847-856

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Pfister, D. G., Spencer, S., Brizel, D. M., Burtness, B., Busse, P. M., Caudell, J. J., Cmelak, A. J., Colevas, A. D., Dunphy, F., Eisele, D. W., Foote, R. L., Gilbert, J., Gillison, et al

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- Concurrent cetuximab versus platinum-based chemoradiation for the definitive treatment of locoregionally advanced head and neck cancer. *Head & neck* Tang, C., Chan, C., Jiang, W., Murphy, J. D., von Eyben, R., Colevas, A. D., Pinto, H., Lee-Enriquez, N., Kong, C., Le, Q. 2015; 37 (3): 386-392
- Head and Neck Cancers, Version 2.2014 JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK

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- Impact of positron emission tomography/computed tomography surveillance at 12 and 24 months for detecting head and neck cancer recurrence. Cancer Ho, A. S., Tsao, G. J., Chen, F. W., Shen, T., Kaplan, M. J., Colevas, A. D., Fischbein, N. J., Quon, A., Le, Q., Pinto, H. A., Fee, W. E., Sunwoo, J. B., Sirjani, et al 2013: 119 (7): 1349-1356
- A Planned Neck Dissection Is Not Necessary in All Patients With N2-3 Head-and-Neck Cancer After Sequential Chemoradiotherapy INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS

Soltys, S. G., Choi, C. Y., Fee, W. E., Pinto, H. A., Le, Q.

2012; 83 (3): 994-999

 Phase I evaluation of TNFerade biologic plus chemoradiotherapy before esophagectomy for locally advanced resectable esophageal cancer GASTROINTESTINAL ENDOSCOPY

Chang, K. J., Reid, T., Senzer, N., Swisher, S., Pinto, H., Hanna, N., Chak, A., Soetikno, R. 2012; 75 (6): 1139-?

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2011; 9 (6): 596-649

• INTENSITY-MODULATED RADIOTHERAPY FOR LOCALLY ADVANCED CANCERS OF THE LARYNX AND HYPOPHARYNX HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK

Daly, M. E., Le, Q., Jain, A. K., Maxim, P. G., Hsu, A., Loo, B. W., Kaplan, M. J., Fischbein, N. J., Colevas, A. D., Pinto, H., Chang, D. T. 2011; 33 (1): 103-111

• INTENSITY-MODULATED RADIOTHERAPY IN THE TREATMENT OF OROPHARYNGEAL CANCER: CLINICAL OUTCOMES AND PATTERNS OF FAILURE INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS

Daly, M. E., Le, Q., Maxim, P. G., Loo, B. W., Kaplan, M. J., Fischbein, N. J., Pinto, H., Chang, D. T. 2010; 76 (5): 1339-1346

• In vivo H-1 magnetic resonance spectroscopy of lactate in patients with Stage IV head and neck squamous cell carcinoma 49th Annual Meeting of the American-Society-for-Therapeutic-Radiology-and-Oncology (ASTRO)

Le, Q., Koong, A., Lieskovsky, Y. Y., Narasimhan, B., Graves, E., Pinto, H., Brown, J. M., Spielman, D.

ELSEVIER SCIENCE INC.2008: 1151-57

 Excellent local control with stereotactic radiotherapy boost after external beam radiotherapy in patients with nasopharyngeal carcinoma 87th Annual Meeting of the American-Radium-Society

Hara, W., Loo, B. W., Goffinet, D. R., Chang, S. D., Adler, J. R., Pinto, H. A., Fee, W. E., Kaplan, M. J., Fischbein, N. J., Le, Q. ELSEVIER SCIENCE INC.2008: 393-400

• Improved survival of patients with human papillomavirus-positive head and neck squamous cell carcinoma in a prospective clinical trial JOURNAL OF THE NATIONAL CANCER INSTITUTE

Fakhry, C., Westra, W. H., Cmelak, S. L., Ridge, J. A., Pinto, H., Forastiere, A., Gillison, M. L.

2008; 100 (4): 261-269

• Phase II trial of chemoradiation for organ preservation in resectable stage III or IV squamous cell carcinomas of the larynx or oropharynx: Results of Eastern Cooperative Oncology Group study E2399 42nd Annual Meeting of the American-Society-of-Clinical-Oncology

Cmelak, A. J., Li, S., Goldwasser, M. A., Murphy, B., Cannon, M., Pinto, H., Rosenthal, D. I., Gillison, M., Forastiere, A. A. AMER SOC CLINICAL ONCOLOGY.2007: 3971-77

• Evaluation of patterns of failure and subjective salivary function in patients treated with intensity modulated radiotherapy for head and neck squamous cell carcinoma 45th Annual Meeting of the American-Society-for-Therapeutic-Radiology-and-Oncology (ASTRO)

Daly, M. E., Lieskovsky, Y., Pawlicki, T., Yau, J., Pinto, H., Kaplan, M., Fee, W. E., Koong, A., Goffinet, D. R., Xing, L., Le, Q. JOHN WILEY & SONS INC.2007: 211-20

 Clinical role of F-18-FDG PET/CT in the management of squamous cell carcinoma of the head and neck and thyroid carcinoma JOURNAL OF NUCLEAR MEDICINE

Quon, A., Fischbein, N. J., McDougall, I. R., Le, Q., Loo, B. W., Pinto, H., Kaplan, M. J. 2007; 48: 58S-67S

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 Petrik, D., Lavori, P. W., Cao, H., Zhu, Y., Wong, P., Christofferson, E., Kaplan, M. J., Pinto, H. A., Sutphin, P., Koong, A. C., Giaccia, A. J., Le, Q.
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- Advanced-staged tonsillar squamous carcinoma: Organ preservation versus surgical management of the primary site 90th Scientific Assembly and Annual Meeting of the Radiological-Society-of-North-America

Shirazi, H. A., Sivanandan, R., Goode, R., Fee, W. E., Kaplan, M. J., Pinto, H. A., Goffinet, D. R., Le, Q. JOHN WILEY & SONS INC.2006: 587–94

 Mature results from a randomized phase II trial of cisplatin plus 5-fluorouracil and radiotherapy with or without tirapazamine in patients with resectable stage IV head and neck squamous cell carcinomas CANCER

Le, Q. T., Taira, A. I., Budenz, S., Dorie, M. J., Goffinet, D. R., Fee, W. E., Goode, R., Bloch, D., Koong, A., Brown, J. M., Pinto, H. A. 2006; 106 (9): 1940-1949

 Phase II trial of taxol in salivary gland malignancies (E1394): A trial of the Eastern Cooperative Oncology Group HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK

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• Long-term results of 100 consecutive comprehensive neck dissections - Implications for selective neck dissections ARCHIVES OF OTOLARYNGOLOGY-HEAD & NECK SURGERY

Sivanandan, R., Kaplan, M. J., Lee, K. J., Lebl, D., PINTO, H., Le, Q. T., Goffinet, D. R., Fee, W. E. 2004; 130 (12): 1369-1373

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Su, C. K., Mehta, V., Ravikumar, L., Shah, R., PINTO, H., Halpern, J., Koong, A., Goffinet, D., Le, Q. T. ELSEVIER SCIENCE INC.2004: 171–77

• Improved local control with stereotactic radiosurgical boost in patients with nasopharyngeal carcinoma 44th Annual Meeting of the American-Society-for-Therapeutic-Radiology-and-Oncology

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• Comparison of the comet assay and the oxygen microelectrode for measuring tumor oxygenation in head-and-neck cancer patients Annual Meeting on Radiation Research

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• Identification of osteopontin as a prognostic plasma marker for head and neck squamous cell carcinomas CLINICAL CANCER RESEARCH

Le, Q. T., Sutphin, P. D., Raychaudhuri, S., Yu, S. C., Terris, D. J., Lin, H. S., Lum, B., Pinto, H. A., Koong, A. C., Giaccia, A. J. 2003; 9 (1): 59-67

• Estimating DNA repair by sequential evaluation of head and neck tumor radiation sensitivity using the comet assay 5th International Conference on Head and Neck Cancer of the International-Society-of-Head-Neck-Cancer

Terris, D. J., Ho, E. Y., Ibrahim, H. Z., Dorie, M. J., Kovacs, M. S., Le, Q. T., Koong, A. C., Pinto, H. A., Brown, J. M. AMER MEDICAL ASSOC.2002: 698–702

 Physician perspectives on increasing minorities in cancer clinical trials: An Eastern Cooperative Oncology Group (ECOG) initiative Workshop on Participation of Minorities and Women in Clinical Cancer Research

Pinto, H. A., McCaskill-Stevens, W., Wolfe, P., Marcus, A. C.

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• In vivo H-1 MR spectroscopy of human head and neck lymph node metastasis and comparison with oxygen tension measurements AMERICAN JOURNAL OF NEURORADIOLOGY

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• DNA damage measured by the comet assay in head and neck cancer patients treated with tirapazamine. Neoplasia

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Tissue oxygen distribution in head and neck cancer patients HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK

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Pretreatment and midtreatment measurement of oxygen tension levels in head and neck cancers LARYNGOSCOPE

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