

Blanca Cantos MD, Ph D

Present Title and affiliation

Primary Appointment

· 2003-Present –Medical Oncology at Puerta de Hierro University Hospital

Office address

Medical Oncology Department. Puerta de Hierro University Hospital
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Education & Training

Degree-Granting Education

Universidad de Navarra. Pamplona. Spain

Postgraduate Training

1999-2003- Medical Oncology Fellowship, Oncology Department. Puerta de Hierro University Hospital



Experience/Service

Academic Appointments

· 2003-Present Clinical Docent Collaborator of the School of Medicine at Autonomous University of Madrid

Other Appointments/Responsibilities

- 2003-Present - Associate Physician in Oncology Department
- 2011- Present- Board of the SOLTI (Breast cancer research)
- 2009- Present. Board of the GEICAM . (Spanish group of breast cancer investigation)

Institutional Committee Activies

· 2009-Present Member of the Pharmacy Commission

Publication list :

- Silva J, Garcia J, Cantos B et al. Persistente of tumor DNA in plasma of breast cancer patients after mastectomy. Annals of surgical oncology 2002; 9(1): 71-76.
- Miralles C, España P, Provencio M, Sanchez A, cantos B el al. Cancer antigen 125 associated with multiple bening and malignant pathologies. Annals of surgical oncology 2003; 10(2): 150-154.
- Silva J, Dominguez G, Garcia J, Cantos B et al. Concomitant expresión of p16INK4a and p14ARF in primary breast cancer and análisis of inactivations mechanisms. J Pathol 2003; 199: 289-297.
- Provencio M, España P, Sanchez A, Cantos B, Bonilla F. The management of stage I-II supradiaphragmatic Hodgkin's disease with chemotherapy alone. Leukemia and lymphoma 2003; 44(2): 263-268.
- Cantos B, Carcereny E, Espinosa R. Dolor pleurítico y hemoptisis. Concurso de casos clínicos para Residentes de Oncología Médica 2003. Madrid: Luzan 5 S.A; 2003.
- Carcereny E, Cantos B, Espinosa R. Disnea y roce pericárdico en mujer con cáncer de mama. Concurso de casos clínicos para Residentes de Oncología Médica 2003. Madrid: Luzan 5 S.A; 2003.
- Espinosa R, Cantos B, Carcereny E. Masa testicular. Concurso de casos clínicos para Residentes de Oncología Médica 2003. Madrid: Luzan 5 S.A; 2003.

- Cantos B, Carcereny E, Espinosa R. Cáncer de mama en el varón. El cáncer de mama. Madrid: Ergón; 2003
- Garcia JM, Silva J, Pena C, Garcia V, Rodríguez R, Cruz MA,, Cantos B, Provencio M, España P, Bonilla F. Promoter methylation of the PTEN gene is a common molecular change in breast cancer. *Genes chromosomes cancer* 2004; 41(2): 117-124.
- Carcereny Costa E, Provencio Pulla M, Cubedo Cervera R, Sanchez Ruiz A, Sanchez Vegazo I, Gonzalez Hernando C, Cantos Sánchez de Ibargüen B, Espinosa Aunión R. Paciente con doble lesión pulmonar y antecedentes de adenocarcinoma renal. *Rev Clin Esp* 2004; 204(7): 379-380.
- Sanchez A, Maximiano C, Cantos B, Carcereny E, España P. Neurological symptoms simulating cord compression in breast cancer patient. *J Neurol* 2005; 252(5): 149-150.
- Cantos B, Sánchez A, Maximiano C, Hurtado A, Sánchez MR. Carcinoma de origen desconocido: diagnóstico y manejo terapéutico *Oncología* 2006; 29(3): 11-22.
- Domínguez G, Pena C, Silva J, Garcia J, Garcia V, Rodríguez R, cantos B, Citores M, Espana P, Bonilla F. The presence of an intronic deletion in p73 and high levels of ZEB1 alter the TAp73/DeltaTAp73 ratio in colorectal carcinomas. *J Pathol* 2006; 210(4): 390-397.
- Cantos B, Maximiano C, Hurtado A, Méndez M, Cubedo R. Hemoperitoneo en Gist metastásico. *Oncología* 2007; 30 (3): 50-52.
- García Berrocal JR, Nevado J, Ramirez camacho R, Sanz R, Gonzalez garcía JA, Sánchez Rodriguez C, Cantos B, España P Verdaguer JM, Trinidad cabezas A. The anticancer drug cisplatin induces an intrinsic apoptotic pathway inside the inner ear. *British Journal of pharmacology* 2007; 152: 1012-1020.
- Provencio M, Millán I, España P, Sánchez AC, Sánchez JJ, Cantos B, Vargas JA, Bellas C, Garcia V, Sabin P, Bonilla F. Análisis of competing risks of causes of death and their variations over different time periods in Hodgkin´s disease. *Clin Cancer Res* 2008; 14 (16): 5300-5305.
- Sánchez A, Cantos B, España P, Salas C, Provencio M. Hodgkin´s disease and intercurrent processes that may simulate a relapse. *Clin Transl Oncol* 2008; 10(7): 439-441.
- Provencio M, Sánchez Ruiz A; Cantos B. Current state of adjuvant treatment to surgery in the initial stages of nonsmall cell lung cancer. *Rev Clin Esp* 2008; 208(6): 302-304.
- García V, García JM, Peña C, Silava J, Domínguez G, Lorenzo Y, Diaz R, Espinosa P, De Sola JG, Cantos B, Bonilla F. Free circulating mRNA in plasma from breast cancer patients and clinical outcome. *Cancer Lett* 2008; 263(2): 312-320.
- Cantos B, Maximiano C. Quimiorradioterapia concomitante ¿es la mejor opción?. *Avances en el tratamiento del Cáncer de pulmón no microcítico. España: Aureagrafic S.L.; 2008.*
- Provencio M, Sanchez A, Maximiano C, Cantos B, Mendez M, Bonilla F. A prospective study of left ventricle function after treatment with rapid infusion Rituximab in patients with non-Hodgkin Lymphoma. *Leuk Lymphoma* 2009; 50: 1-5.
- Sánchez AC, Cantos B, Provencio M. Anatomía Patológica del cáncer no microcítico de pulmón. *Cáncer no microcítico de pulmón. YOU& US S.A. 2009.*
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- Lopez Gonzalez A, Cantos B, Tejerina E, Provencio M. Activity of trabectedin in desmoplastic small round cell tumor. *Med Oncol* 2010; Oct 7.
- Galán L, Sánchez AC, Cantos B, Provencio M. Central nervous system involvement in Hodgkin`s lymphoma. *Med Oncol* 2011; 28 Supl 1: S505-508
- Provencio M, Isla D, Sánchez A, Cantos B. Inoperable stage III non-small cell lung cáncer: Current treatment and role of vinorelbine. *J Thorac Dis* 2011
- Ibeas P, Cantos B, Gasent JM, Rodriguez B, Provencio M. PET-TC in the staging and treatment of non-small-cell lung cancer. *Clin Transl Oncol* 2011; 13(6): 368-377.
- Ibeas P, Cantos B, Provencio M. mTOR inhibitos in the treatment of Hodgkin`s lymphoma: a case report. *Blood and Lymphatica cancer: Targets and therapy* 2011; 1: 19-22.
- López-González A, Ibeas Millán P, Cantos B, Provencio M. Surveillance of resected non-small cell lung cancer. *Clin Trasl Oncol* 2012
- Jolis L, Carabantes F, Pernas S, Cantos B et al. Incidente of chemotherapy-induced neutropenia and current practice of prophylaxis with granulocyte colony-stimulating factors in cancer patients in Spain: a prospective, observational study. *Eur J of Cancer care* 2013; 22 (4) ; 513-521.