

Stanford



Michaela Liedtke

Associate Professor of Medicine (Hematology) at the Stanford University Medical Center

Medicine - Hematology

CLINICAL OFFICES

- **Stanford Comprehensive Cancer Center**

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Bio

CLINICAL FOCUS

- Cancer > Hematology
- Cancer > Hematology > Leukemia - Acute and Chronic
- Multiple Myeloma
- Amyloidosis
- Hematology

ACADEMIC APPOINTMENTS

- Associate Professor - Med Center Line, Medicine - Hematology
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Co-Director, Stanford Amyloid Center, (2010- present)
- Member Leukemia Committee, Southwest Oncology Group, (2011- present)
- Medical Director, Stanford Adolescent and Young Adult Program, (2015- present)
- Unit Based Medical Director Inpatient Hematology, Stanford, (2019- present)

HONORS AND AWARDS

- Translational Research Award, Doris Duke Foundation (2004)
- Fellowship Award, Lymphoma Research Foundation (2004)
- Methods in Clinical Cancer Research Scholar, ASCO/AACR (2005)
- Research grant, Hope Street Kids Foundation (2006)
- Young Investigator Award, ASCO (2008)
- Translational Research Award, Stanford Department of Medicine (2011)

PROFESSIONAL EDUCATION

- Residency: Albert Einstein College of Medicine (2002) NY
- Medical Education: Medizinische Hochschule Hannover (1996) Germany
- Fellowship: Memorial Sloan-Kettering Cancer Center (2004) NY
- Board Certification: Hematology, American Board of Internal Medicine (2005)
- Fellowship: Stanford University Medical Center (2005) CA

LINKS

- Stanford Amyloid Center: <http://stanfordhospital.org/clinicsmedServices/COE/heart/DiseasesConditions/amyloid/>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

- 1) Design of phase I/II trials for the treatment of Multiple Myeloma and Amyloidosis
- 2) Conduct of clinical trials to improve the treatment of patients with acute lymphoblastic leukemia (ALL)
- 3) Outcomes research using clinical databases for patients with Multiple Myeloma and Amyloidosis
- 4) Characterization of the molecular mechanism of MLL-induced acute leukemia

CLINICAL TRIALS

- A Safety Study of SEA-BCMA in Patients With Multiple Myeloma, Recruiting
- Bortezomib and Combination Chemotherapy in Treating Patients With Relapsed or Refractory Acute Lymphoblastic Leukemia, Recruiting
- Inotuzumab Ozogamicin and Frontline Chemotherapy in Treating Young Adults With Newly Diagnosed B Acute Lymphoblastic Leukemia, Recruiting
- Safety and Efficacy of ALLO-715 BCMA Allogenic CAR T Cells in in Adults With Relapsed or Refractory Multiple Myeloma (UNIVERSAL), Recruiting
- Study of Bromodomain and Extra-Terminal Protein (BET) Inhibitor RO6870810 as Mono- and Combination Therapy in Advanced Multiple Myeloma, Recruiting
- A Safety Study of Carfilzomib in Patients With Previously-Treated Systemic Light Chain Amyloidosis, Not Recruiting
- A Study Of Inotuzumab Ozogamicin Versus Investigator's Choice Of Chemotherapy In Patients With Relapsed Or Refractory Acute Lymphoblastic Leukemia, Not Recruiting
- A Study to Evaluate the Efficacy and Safety of Daratumumab in Combination With Cyclophosphamide, Bortezomib and Dexamethasone (CyBorD) Compared to CyBorD Alone in Newly Diagnosed Systemic Amyloid Light-chain (AL) Amyloidosis, Not Recruiting
- Combination Chemotherapy in Treating Young Patients With Newly Diagnosed Acute Lymphoblastic Leukemia, Not Recruiting
- Combination Chemotherapy With or Without Blinatumomab in Treating Patients With Newly Diagnosed BCR-ABL-Negative B Lineage Acute Lymphoblastic Leukemia, Not Recruiting
- Combination Chemotherapy With or Without Donor Stem Cell Transplant in Treating Patients With Acute Lymphoblastic Leukemia, Not Recruiting
- Dasatinib Followed by Stem Cell Transplant in Treating Older Patients With Newly Diagnosed Acute Lymphoblastic Leukemia, Not Recruiting
- Longterm Follow-up of Subjects Treated With bb2121, Not Recruiting
- Open-label Extension Study of NEOD001 in Subjects With Light Chain (AL) Amyloidosis, Not Recruiting
- Phase 1-2 Amrubicin in Combo With Lenalidomide + Weekly Dexamethasone in Relapsed/Refractory Multiple Myeloma, Not Recruiting
- Phase 1/2, Open Label, Dose Escalation Study of NEOD001 in Subjects With Light Chain (AL) Amyloidosis, Not Recruiting
- Phase I Bortezomib (VELCADE) in Combo With Pralatrexate in Relapsed/Refractory MM, Not Recruiting
- Randomized Trial of Lenalidomide, Bortezomib, Dexamethasone vs High-Dose Treatment With SCT in MM Patients up to Age 65, Not Recruiting

- S0910 Epratuzumab, Cytarabine, and Clofarabine in Treating Patients With Relapsed or Refractory Acute Lymphoblastic Leukemia, Not Recruiting
- S1312, Inotuzumab Ozogamicin and Combination Chemotherapy in Treating Patients With Relapsed or Refractory Acute Leukemia, Not Recruiting
- Safety and Efficacy of Entospletinib With Vincristine and Dexamethasone in Adults With Relapsed or Refractory Acute Lymphoblastic Leukemia (ALL), Not Recruiting
- Study Evaluating Inotuzumab Ozogamicin In Acute Lymphocytic Leukemia, Not Recruiting
- Study of bb2121 in Multiple Myeloma, Not Recruiting
- Study of Oral IXAZOMIB in Combination With Lenalidomide and Dexamethasone in Participants With Newly Diagnosed Multiple Myeloma, Not Recruiting
- Study to Determine the Maximum Tolerated Dose and Evaluate the Efficacy and Safety of CEP-18770 (Delanzomib) in Patients With Relapsed Multiple Myeloma Refractory to the Most Recent Therapy, Not Recruiting
- The PRONTO Study, a Global Phase 2b Study of NEOD001 in Previously Treated Subjects With Light Chain (AL) Amyloidosis, Not Recruiting
- The VITAL Amyloidosis Study, a Global Phase 3, Efficacy and Safety Study of NEOD001 in Patients With AL Amyloidosis, Not Recruiting

Teaching

STANFORD ADVISEES

Postdoctoral Research Mentor

Ilana Yurkiewicz

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Medicine (Masters Program)

Publications

PUBLICATIONS

- **Inotuzumab ozogamicin for relapsed/refractory acute lymphoblastic leukemia: outcomes by disease burden.** *Blood cancer journal*
DeAngelo, D. J., Advani, A. S., Marks, D. I., Stelljes, M., Liedtke, M., Stock, W., Gokbuget, N., Jabbour, E., Merchant, A., Wang, T., Vandendries, E., Neuhofer, A., Kantarjian, et al
2020; 10 (8): 81
- **Real-world outcomes of adult B-cell acute lymphocytic leukemia patients treated with blinatumomab.** *Blood advances*
Badar, T., Szabo, A., Advani, A., Wadleigh, M., Arslan, S., Khan, M. A., Aldoss, I., Siebenaller, C., Schultz, E., Hefazi, M., Shallis, R. M., Yurkiewicz, I., Podoltsev, et al
2020; 4 (10): 2308–16
- **Real-World Outcomes of Adult B-Cell Acute Lymphocytic Leukemia Patients Treated With Inotuzumab Ozogamicin.** *Clinical lymphoma, myeloma & leukemia*
Badar, T., Szabo, A., Wadleigh, M., Liedtke, M., Arslan, S., Siebenaller, C., Aldoss, I., Schultz, E., Hefazi, M., Litzow, M. R., Kuo, E., Wang, A., Curran, et al
2020
- **Clinical Outcome with Allogeneic Hematopoietic Stem Cell Transplantation after Blinatumomab or Inotuzumab Ozogamicin in Patients with B-Cell Acute Lymphoblastic Leukemia: Real World Experience**
Badar, T., Advani, A. S., Liedtke, M., Arslan, S., Khan, M., Aldoss, I., Sienbenaller, C., Schultz, E., Hefazi, M., Shallis, R., Yurkiewicz, I., Podoltsev, N., Patel, et al
ELSEVIER SCIENCE INC.2020: S101–S102
- **Organ responses with daratumumab therapy in previously treated AL amyloidosis.** *Blood advances*
Chung, A., Kaufman, G. P., Sidana, S., Eckhert, E., Schrier, S. L., Lafayette, R. A., Arai, S., Witteles, R. M., Liedtke, M.
2020; 4 (3): 458–66
- **Outcomes in Patients With Cardiac Amyloidosis Undergoing Heart Transplantation.** *JACC. Heart failure*
Barrett, C. D., Alexander, K. M., Zhao, H., Haddad, F., Cheng, P., Liao, R., Wheeler, M. T., Liedtke, M., Schrier, S., Arai, S., Weisshaar, D., Witteles, R. M.
2020

- **Single-cell mutational profiling enhances the clinical evaluation of AML MRD.** *Blood advances*
Ediriwickrema, A., Aleshin, A., Reiter, J. G., Corces, M. R., Köhnke, T., Stafford, M., Liedtke, M., Medeiros, B. C., Majeti, R.
2020; 4 (5): 943–52
- **Outcomes with autologous stem cell transplant vs. non-transplant therapy in patients 70 years and older with multiple myeloma.** *Bone marrow transplantation*
Lemieux, C., Muffly, L. S., Rezvani, A., Lowsky, R., Iberri, D. J., Craig, J. K., Frank, M. J., Johnston, L. J., Liedtke, M., Negrin, R., Weng, W. K., Meyer, E., Shizuru, et al
2020
- **Single-cell multiomic analysis identifies regulatory programs in mixed-phenotype acute leukemia.** *Nature biotechnology*
Granja, J. M., Klemm, S., McGinnis, L. M., Kathiria, A. S., Mezger, A., Corces, M. R., Parks, B., Gars, E., Liedtke, M., Zheng, G. X., Chang, H. Y., Majeti, R., Greenleaf, et al
2019
- **Impact of minimal residual disease status in patients with relapsed/refractory acute lymphoblastic leukemia treated with inotuzumab ozogamicin in the phase III INO-VATE trial.** *Leukemia research*
Jabbour, E., Gokbuget, N., Advani, A., Stelljes, M., Stock, W., Liedtke, M., Martinelli, G., O'Brien, S., Wang, T., Laird, A. D., Vandendries, E., Neuhof, A., Nguyen, et al
2019; 88: 106283
- **Multiple Myeloma, Version 1.2020 Featured Updates to the NCCN Guidelines** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*
Kumar, S. K., Callender, N. S., Hillengass, J., Liedtke, M., Baljevic, M., Campagnaro, E., Castillo, J. J., Chandler, J. C., Cornell, R. F., Costello, C., Efebera, Y., Faiman, M., Garfall, et al
2019; 17 (10): 1155–65
- **Real world vs. clinical trial outcomes of triple class refractory penta-exposed multiple myeloma (MM)**
Cornell, R., Parameswaran, H., Tang, S., Barnstead, A., Biran, N., Callander, N., Chari, A., Chhabra, S., Fiala, M., Gahvari, Z., Gandhi, U., Godby, K., Gupta, et al
CIG MEDIA GROUP, LP.2019: E115–E116
- **Outcomes of patients with multiple myeloma refractory to CD38-targeted monoclonal antibody therapy** *LEUKEMIA*
Gandhi, U. H., Cornell, R. F., Lakshman, A., Gahvari, Z. J., McGehee, E., Jagosky, M. H., Gupta, R., Varnado, W., Fiala, M. A., Chhabra, S., Malek, E., Mansour, J., Paul, et al
2019; 33 (9): 2266–75
- **Gene Signatures to Distinguish Amyloid Cardiomyopathy Risk in Multiple Myeloma Patients**
Jha, A., Morgado, I., Lee, D. J., Alexander, K., Tsai, C., Schimmel, K., Ward, J., Witteles, R., Liedtke, M., Liao, R., Dangwal, S.
LIPPINCOTT WILLIAMS & WILKINS.2019
- **Inotuzumab ozogamicin versus standard of care in relapsed or refractory acute lymphoblastic leukemia: Final report and long-term survival follow-up from the randomized, phase 3 INO-VATE study** *CANCER*
Kantarjian, H. M., DeAngelo, D. J., Stelljes, M., Liedtke, M., Stock, W., Goekbuget, N., O'Brien, S. M., Jabbour, E., Wang, T., White, J., Sleight, B., Vandendries, E., Advani, et al
2019; 125 (14): 2474–87
- **Single-cell mutational profiling of paired AML samples at diagnosis, remission and relapse: Implications for therapeutic resistance and MRD detection**
Aleshin, A., Durruthy-Durruthy, R., Corces, R., Liedtke, M., Eastburn, D., Majeti, R.
AMER ASSOC CANCER RESEARCH.2019
- **Outcome of relapsed or refractory acute lymphoblastic leukemia patients with extramedullary disease or lymphoblastic lymphoma receiving inotuzumab ozogamicin or standard care in the INO-VATE trial**
Marks, D. I., DeAngelo, D. J., Stelljes, M., Liedtke, M., Stock, W., Gokbuget, N., O'Brien, S., Jabbour, E., Merchant, A., Wang, T., Vandendries, E., Neuhof, A., Advani, et al
NATURE PUBLISHING GROUP.2019: 149–51
- **Grading cardiac response in AL amyloidosis: implications for relapse and survival** *BRITISH JOURNAL OF HAEMATOLOGY*
Eckhart, E., Witteles, R., Kaufman, G., Lafayette, R., Arai, S., Schrier, S., O'Shaughnessy, M., Liedtke, M.
2019; 186 (1): 144–46
- **B-cell maturation antigen directed monoclonal antibody therapies for multiple myeloma** *IMMUNOTHERAPY*
Eckhart, E., Hewitt, R., Liedtke, M.

2019; 11 (9): 801–11

- **Anti-BCMA CAR T-Cell Therapy bb2121 in Relapsed or Refractory Multiple Myeloma** *NEW ENGLAND JOURNAL OF MEDICINE*
Raje, N., Berdeja, J., Lin, Y., Siegel, D., Jagannath, S., Madduri, D., Liedtke, M., Rosenblatt, J., Maus, M. V., Turka, A., Lam, L., Morgan, R. A., Friedman, et al
2019; 380 (18): 1726–37
- **A pediatric regimen for older adolescents and young adults with acute lymphoblastic leukemia: results of CALGB 10403** *BLOOD*
Stock, W., Luger, S. M., Advani, A. S., Yin, J., Harvey, R. C., Mullighan, C. G., Willman, C. L., Fulton, N., Laumann, K. M., Malnassy, G., Paietta, E., Parker, E., Geyer, et al
2019; 133 (14): 1548–59
- **Contemporary Outcomes in Patients with Cardiac Amyloidosis Undergoing Heart Transplantation**
Alexander, K., Barrett, C., Dobos, K., Cheng, P., Liao, R., Wheeler, M., Liedtke, M., Weisshaar, D., Witteles, R.
ELSEVIER SCIENCE INC.2019: S215
- **Inotuzumab ozogamicin versus standard of care in relapsed or refractory acute lymphoblastic leukemia: Final report and long-term survival follow-up from the randomized, phase 3 INO-VATE study.** *Cancer*
Kantarjian, H. M., DeAngelo, D. J., Stelljes, M., Liedtke, M., Stock, W., Gokbuget, N., O'Brien, S. M., Jabbour, E., Wang, T., Liang White, J., Sleight, B., Vandendries, E., Advani, et al
2019
- **Outcomes of patients with multiple myeloma refractory to CD38-targeted monoclonal antibody therapy.** *Leukemia*
Gandhi, U. H., Cornell, R. F., Lakshman, A., Gahvari, Z. J., McGehee, E., Jagosky, M. H., Gupta, R., Varnado, W., Fiala, M. A., Chhabra, S., Malek, E., Mansour, J., Paul, et al
2019
- **Therapy-related myeloid neoplasms after treatment for plasma-cell disorders.** *Best practice & research. Clinical haematology*
Chung, A., Liedtke, M.
2019; 32 (1): 54–64
- **Prognostic implications of cytogenetics in adults with acute lymphoblastic leukemia treated with inotuzumab ozogamicin.** *American journal of hematology*
Jabbour, E., Advani, A. S., Stelljes, M., Stock, W., Liedtke, M., Gokbuget, N., Martinelli, G., O'Brien, S., White, J. L., Wang, T., Paccagnella, M. L., Sleight, B., Vandendries, et al
2019
- **Therapy-related acute lymphoblastic leukemia is a distinct entity with adverse genetic features and clinical outcomes.** *Blood advances*
Saygin, C., Kishtagari, A., Cassaday, R. D., Reizine, N., Yurkiewicz, I., Liedtke, M., Stock, W., Larson, R. A., Levine, R. L., Tallman, M. S., Park, J. H., Kerr, C., Przychodzen, et al
2019; 3 (24): 4228–37
- **Cutaneous plasmablastic plasmacytoma.** *Blood*
Chung, A., Liedtke, M.
2019; 134 (23): 2116
- **A Changing Landscape of Mortality for Systemic Light Chain Amyloidosis.** *JACC. Heart failure*
Barrett, C. D., Dobos, K., Liedtke, M., Tuzovic, M., Haddad, F., Kobayashi, Y., Lafayette, R., Fowler, M. B., Arai, S., Schrier, S., Witteles, R. M.
2019
- **Grading cardiac response in AL amyloidosis: implications for relapse and survival.** *British journal of haematology*
Eckhart, E., Witteles, R., Kaufman, G., Lafayette, R., Arai, S., Schrier, S., O'Shaughnessy, M., Liedtke, M.
2018
- **Daratumumab vs. pomalidomide for the treatment of relapsed/refractory multiple myeloma: a cost-effectiveness analysis.** *American journal of hematology*
Gong, C. L., Studdert, A. L., Liedtke, M.
2018
- **Antibody-based therapies in patients with acute lymphoblastic leukemia.** *Hematology. American Society of Hematology. Education Program*
Dinner, S., Liedtke, M.
2018; 2018 (1): 9–15
- **A Phase II Study of Dasatinib and Dexamethasone As Primary Therapy Followed By Transplantation for Adults with Newly Diagnosed Ph/BCR-ABL1-Positive Acute Lymphoblastic Leukemia (Ph plus ALL): Final Results of Alliance/CALGB Study 10701**

- Wieduwilt, M. J., Yin, J., Wetzler, M., Uy, G. L., Powell, B. L., Kolitz, J. E., Liedtke, M., Stock, W., Beumer, J. H., Mattison, R. J., Storrick, E., Devine, S., Smith, et al
AMER SOC HEMATOLOGY.2018
- **Single-Cell Mutational Profiling of Clonal Evolution in De Novo AML during Therapy and Relapse**
Aleshin, A., Durruthy-Durruthy, R., Corces, M., Stafford, M., Liedtke, M., Medeiros, B. C., Eastburn, D. J., Majeti, R.
AMER SOC HEMATOLOGY.2018
 - **Twice-weekly ixazomib in combination with lenalidomide-dexamethasone in patients with newly diagnosed multiple myeloma** *BRITISH JOURNAL OF HAEMATOLOGY*
Richardson, P. G., Hofmeister, C. C., Rosenbaum, C. A., Htut, M., Vesole, D. H., Berdeja, J. G., Liedtke, M., Chari, A., Smith, S. D., Lebovic, D., Rajee, N., Byrne, C., Liao, et al
2018; 182 (2): 231–44
 - **Effect of Fitbit and iPad Wearable Technology in Health-Related Quality of Life in Adolescent and Young Adult Cancer Patients.** *Journal of adolescent and young adult oncology*
Yurkiewicz, I. R., Simon, P., Liedtke, M., Dahl, G., Dunn, T.
2018
 - **Effect of Fitbit and iPad Wearable Technology in Health-Related Quality of Life in Adolescent and Young Adult Cancer Patients** *JOURNAL OF ADOLESCENT AND YOUNG ADULT ONCOLOGY*
Yurkiewicz, I. R., Simon, P., Liedtke, M., Dahl, G., Dunn, T.
2018; 7 (5): 579–83
 - **Efficacy and Safety Analysis by Age Cohort of Inotuzumab Ozogamicin in Patients With Relapsed or Refractory Acute Lymphoblastic Leukemia Enrolled in INO-VATE** *CANCER*
Jabbour, E. J., DeAngelo, D. J., Stelljes, M., Stock, W., Liedtke, M., Gokbuget, N., O'Brien, S., Wang, T., Paccagnella, M., Sleight, B., Vandendries, E., Advani, A. S., Kantarjian, et al
2018; 124 (8): 1722–32
 - **Clinical implications of gastrointestinal symptoms in systemic amyloidosis** *NEUROGASTROENTEROLOGY AND MOTILITY*
Yen, T., Chen, F. W., Witteles, R. M., Liedtke, M., Nguyen, L. A.
2018; 30 (4): e13229
 - **Report of the relapsed/refractory cohort of SWOG S0919: A phase 2 study of idarubicin and cytarabine in combination with pravastatin for acute myelogenous leukemia (AML).** *Leukemia research*
Advani, A. S., Li, H., Michaelis, L. C., Medeiros, B. C., Liedtke, M., List, A. F., O'Dwyer, K., Othus, M., Erba, H. P., Appelbaum, F. R.
2018; 67: 17–20
 - **Inotuzumab ozogamicin: a CD22 mAb-drug conjugate for adult relapsed or refractory B-cell precursor acute lymphoblastic leukemia** *DRUG DESIGN DEVELOPMENT AND THERAPY*
Yurkiewicz, I. R., Muffly, L., Liedtke, M.
2018; 12: 2293–2300
 - **A phase I, open-label, dose-escalation study of amrubicin in combination with lenalidomide and weekly dexamethasone in previously treated adults with relapsed or refractory multiple myeloma.** *International journal of hematology*
Dinner, S., Dunn, T. J., Price, E., Coutré, S. E., Gotlib, J., Berube, C., Kaufman, G. P., Medeiros, B. C., Liedtke, M.
2018
 - **Prognostic impact of incomplete hematologic count recovery and minimal residual disease on outcome in adult acute lymphoblastic leukemia at the time of second complete response** *LEUKEMIA & LYMPHOMA*
Saygin, C., Papadantonakis, N., Cassaday, R. D., Liedtke, M., Fischer, K., Dunn, T., Patel, B. J., Sobecks, R., Kalaycio, M., Sekeres, M. A., Mukherjee, S., Gerds, A. T., Hamilton, et al
2018; 59 (2): 363–71
 - **NCCN Guidelines (R) Insights Multiple Myeloma, Version 3.2018 Featured Updates to the NCCN Guidelines** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*
Kumar, S. K., Callander, N. S., Alsina, M., Atanackovic, D., Biermann, J., Castillo, J., Chandler, J. C., Costello, C., Faiman, M., Fung, H. C., Godby, K., Hofmeister, C., Holmberg, et al
2018; 16 (1): 11–20
 - **Epidemiology and Clinical Implications of Gastrointestinal Symptoms in Systemic Amyloidosis**

- Yen, T., Chen, F., Witteles, R., Liedtke, M., Nguyen, L.
NATURE PUBLISHING GROUP.2017: S240
- **Clonal Expansion and Interrelatedness of Distinct B-Lineage Compartments in Multiple Myeloma Bone Marrow** *CANCER IMMUNOLOGY RESEARCH*
Hansmann, L., Han, A., Penter, L., Liedtke, M., Davis, M. M.
2017; 5 (9): 744–54
 - **Novel therapeutic approaches for AL amyloid**
Liedtke, M.
KARGER.2017: 194
 - **NEOD001 DEMONSTRATES DURABLE PERIPHERAL NEUROPATHY RESPONSES IN PATIENTS WITH LIGHT CHAIN AMYLOIDOSIS AND PERSISTENT ORGAN DYSFUNCTION: RESULTS FROM A PHASE 1/2 STUDY**
Gertz, M., Comenzo, R. L., Landau, H., Santhorawala, Weiss, B. M., Zonder, J. A., Walling, J., Kinney, G. G., Koller, M., Schenk, D. B., Guthrie, S. D., Liu, E., Alvarez-Baron, E., et al
WILEY.2017: 289–90
 - **NEOD001 demonstrates organ biomarker responses in patients with light chain amyloidosis and persistent organ dysfunction independently of previous hematologic response**
Liedtke, M., Comenzo, R. L., Landau, H., Santhorawala, V., Weiss, B. M., Zonder, J. A., Schoenland, S. O., Walling, J., Kinney, G. G., Koller, M., Schenk, D. B., Guthrie, S. D., Liu, et al
KARGER.2017: 34–35
 - **Daratumumab yields rapid and deep hematologic responses in patients with heavily pretreated AL amyloidosis** *BLOOD*
Kaufman, G. P., Schrier, S. L., Lafayette, R. A., Arai, S., Witteles, R. M., Liedtke, M.
2017; 130 (7): 900–902
 - **Inotuzumab ozogamicin in adults with relapsed or refractory CD22-positive acute lymphoblastic leukemia: a phase 1/2 study** *BLOOD ADVANCES*
DeAngelo, D. J., Stock, W., Stein, A. S., Shustov, A., Liedtke, M., Schiffer, C. A., Vandendries, E., Liao, K., Ananthakrishnan, R., Boni, J., Laird, A., Fostvedt, L., Kantarjian, et al
2017; 1 (15): 1167–80
 - **NEOD001 demonstrates organ biomarker responses in patients with light chain amyloidosis and persistent organ dysfunction independently of previous haematological response**
Liedtke, M., Comenzo, R. L., Landau, H., Santhorawala, V., Weiss, B. M., Zonder, J. A., Walling, J., Kinney, G. G., Koller, M., Schenk, D. B., Guthrie, S. D., Liu, E., Gertz, et al
WILEY.2017: 441
 - **NEOD001 DEMONSTRATES CARDIAC BIOMARKER RESPONSES IN PATIENTS WITH LIGHT CHAIN AMYLOIDOSIS: RESULTS FROM THE PHASE 1/2 STUDY**
Liedtke, M., Comenzo, R., Landau, H., Santhorawala, V., Weiss, B., Zonder, J., Walling, J., Kinney, G., Koller, M., Schenk, D. B., Guthrie, S., Liu, E., Gertz, et al
ELSEVIER SCIENCE INC.2017: 825
 - **Recommendations from the Amyloidosis Research Consortium Educational Roundtable at the American College of Cardiology Annual Meeting, 1 April 2016**
Maurer, M., Lousada, I., Hanna, M., Ruberg, F., Mohty, D., Dispenzieri, A., Liedtke, M., Paulson, I., Vest, J., Grogan, M.
TAYLOR & FRANCIS LTD.2017: 165–66
 - **Multiple Myeloma, Version 3.2017 Clinical Practice Guidelines in Oncology** *JOURNAL OF THE NATIONAL COMPREHENSIVE CANCER NETWORK*
Kumar, S. K., Callander, N. S., Alsina, M., Atanackovic, D., Biermann, J. S., Chandler, J. C., Costello, C., Faiman, M., Fung, H. C., Gasparetto, C., Godby, K., Hofmeister, C., Holmberg, et al
2017; 15 (2): 230-?
 - **Efficacy and safety of midostaurin in patients with advanced systemic mastocytosis: 10-year median follow-up of a phase II trial.** *Leukemia*
DeAngelo, D. J., George, T. I., Linder, A., Langford, C., Perkins, C., Ma, J., Westervelt, P., Merker, J. D., Berube, C., Coutre, S., Liedtke, M., Medeiros, B., Sternberg, et al
2017
 - **Functional Cardiac Recovery and Hematologic Response to Chemotherapy in Patients With Light-Chain Amyloidosis (from the Stanford University Amyloidosis Registry).** *The American journal of cardiology*
Tuzovic, M., Kobayashi, Y., Wheeler, M., Barrett, C., Liedtke, M., Lafayette, R., Schrier, S., Haddad, F., Witteles, R.

2017; 120 (8): 1381-86

- **Inotuzumab Ozogamicin versus Standard Therapy for Acute Lymphoblastic Leukemia.** *New England journal of medicine*
Kantarjian, H. M., DeAngelo, D. J., Stelljes, M., Martinelli, G., Liedtke, M., Stock, W., Gökbuget, N., O'Brien, S., Wang, K., Wang, T., Paccagnella, M. L., Sleight, B., Vandendries, et al
2016; 375 (8): 740-753
- **NEOD001 demonstrates cardiac biomarker responses in patients with light chain amyloidosis and persistent organ dysfunction: results from the expansion phase of a phase 1/2 study**
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