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## Research

The area of research for our group is malignant lymphomas – all possible aspects, aiming for the improvement of the quality of life and survival of these patients. The paradigm behind most of current health care is evidence –based medicine. This is regarded as the optimal way of utilizing resources on a population level, as well as for individual treatment decisions. The evidence basis is primarily derived from clinical trials, but data can also be extracted from alternate sources such as national or regional data registries. The objective of our research is to expand this evidence basis, currently through three strategies:

1. The development of clinical trials - we have been involved in all stages of trials for lymphoma, and designed, conducted and initiated several.
2. Clinical epidemiology – using data from the Swedish Lymphoma Registry to provide clinically useful real world data on treatment and prognosis, in many cases in collaboration with Nordic colleagues. Next, we will explore the possibility of combining clinical trials and registry data, by using registry infrastructure to conduct simplified randomized trials.
3. Translational research – to identify predictive biomarkers for treatment decision – by immunohistochemistry, gene expression or sequencing.

## Employment

### Project manager

Lymphoma - Clinical Research  
Lund University  
Sweden  
2016 Oct 13 → present

### Principal investigator

LUCC: Lund University Cancer Centre  
Lund University  
Sweden  
2020 Feb 10 → present

### Supervisor, Professor, Head of office

Medical oncology  
Lund University  
Lund, Sweden  
2020 May 4 → present

### Editor, ESMO Guidelines

European Society of Medical Oncology (ESMO)  
Switzerland  
2019 Jan 1 → present

### Chairman

Swedish Lymphoma Group

Sweden

2014 Jan 14 → present

## Research outputs

### **High-risk human papillomavirus genotypes in previously unscreened reproductive-age women in Ethiopia: A community-based cohort study**

Kebede, H. B., Mekuria, S., Asegid, N., Forslund, O., Borgfeldt, C., Jerkeman, M., Mihret, A. & Abebe, T., 2025 May, In: *International Journal of Cancer*. 156, 10, p. 1995-2009 15 p.

### **Hypogammaglobulinemia at Diagnosis is Associated With Inferior Survival and Higher Risk of Infections in Diffuse Large B Cell Lymphoma**

Lindberg, Å., Johansson, Å., Kahn, F., Jönsson, G. & Jerkeman, M., 2025 Jan, In: *Hematological Oncology*. 43, 1, e70014.

### **Limited stage mantle cell lymphoma: A real-world study of primary treatment and prognosis in Sweden 2006–2018**

Albertsson-Lindblad, A., Ekberg, S., Glimelius, I., Ellin, F., Sonnevli, K., Lewerin, C., Brandefors, L., Smedby, K. E. & Jerkeman, M., 2025 Jan, In: *HemaSphere*. 9, 1, e70080.

### **Clinical characteristics and outcomes of 476 mantle cell lymphoma patients aged 80 years and older**

Pahnke, S., Abalo, K. D., Ekberg, S., Albertsson-Lindblad, A., E. Smedby, K., Jerkeman, M. & Glimelius, I., 2024 Dec, In: *Blood Cancer Journal*. 14, 1, 222.

### **Comparing visual inspection with acetic acid, with and without Lugol's Iodine for triage of HPV self-sample positive women in Ethiopia: a randomized controlled trial**

Mekuria, S. F., Biazin, H., Abebe, T., Borgfeldt, C., Assegid, N., Mihret, A., Nemomsa, R. O., Forslund, O. & Jerkeman, M., 2024 Nov 4, In: *International Journal of Gynecological Cancer*. 34, 11, p. 1691-1697 7 p.

### **Effectiveness of R-CHOP versus R-CHOEP for treatment of young patients with high-risk diffuse large B-cell lymphoma: A Danish observational population-based study**

Rask Kragh Jørgensen, R., Jakobsen, L. H., Eloranta, S., Smedby, K. E., Pedersen, R. S., Jørgensen, J. M., Clausen, M. R., Brown, P., Gang, A. O., Gade, I. L., Larsen, T. S., Jerkeman, M. & El-Galaly, T. C., 2024 Nov, In: *European Journal of Haematology*. 113, 5, p. 641-650 10 p.

### **Body mass index and risk of over 100 cancer forms and subtypes in 4.1 million individuals in Sweden: the Obesity and Disease Development Sweden (ODDS) pooled cohort study**

Sun, M., da Silva, M., Børge, T., Fritz, J., Mboya, I. B., Jerkeman, M., Stattin, P., Wahlström, J., Michaëlsson, K., van Guelpen, B., Magnusson, P. K. E., Sandin, S., Yin, W., Lagerros, Y. T., Ye, W., Nwaru, B., Kankaanranta, H., Lönnberg, L., Chabok, A. & Isaksson, K. & 6 others, Pedersen, N. L., Elmståhl, S., Lind, L., Hedman, L., Häggström, C. & Stocks, T., 2024 Oct, In: *The Lancet regional health. Europe*. 45, 101034.

### **ESMO Clinical Practice Guideline interim update on new targeted therapies in the first line and at relapse of chronic lymphocytic leukaemia<sup>★</sup>**

Eichhorst, B., Ghia, P., Niemann, C. U., Kater, A. P., Gregor, M., Hallek, M., Jerkeman, M., Buske, C. & ESMO Guidelines Committee, 2024 Sept, In: *Annals of Oncology*. 35, 9, p. 762-768 7 p.

### **CD163+ macrophages in mantle cell lymphoma induce activation of prosurvival pathways and immune suppression**

de Matos Rodrigues, J., Lokhande, L., Olsson, L. M., Hassan, M., Johansson, A., Janská, A., Kumar, D., Schmidt, L., Nikkarinen, A., Hollander, P., Glimelius, I., Porwit, A., Gerdtsen, A. S., Jerkeman, M. & Ek, S., 2024 Aug 27, In: *Blood Advances*. 8, 16, p. 4370-4385 16 p.

### **Infections in patients with mantle cell lymphoma**

Abalo, K. D., Ekberg, S., Andersson, T. M. L., Pahnke, S., Albertsson-Lindblad, A., Smedby, K. E., Jerkeman, M. & Glimelius, I., 2024 Jul, In: *HemaSphere*. 8, 7, e121.

**Quantification and Profiling of Early and Late Differentiation Stage T Cells in Mantle Cell Lymphoma Reveals Immunotherapeutic Targets in Subsets of Patients**

Lokhande, L., Nilsson, D., de Matos Rodrigues, J., Hassan, M., Olsson, L. M., Pyl, P.-T., Vasquez, L., Porwit, A., Gerdtsen, A. S., Jerkeman, M. & Ek, S., 2024 Jun 21, In: *Cancers*. 16, 13

**Primary central nervous system lymphomas: EHA–ESMO Clinical Practice Guideline for diagnosis, treatment and follow-up\***

Ferreri, A. J. M., Illerhaus, G., Doorduijn, J. K., Auer, D. P., Bromberg, J. E. C., Calimeri, T., Cwynarski, K., Fox, C. P., Hoang-Xuan, K., Malaise, D., Ponzoni, M., Schorb, E., Soussain, C., Specht, L., Zucca, E., Buske, C., Jerkeman, M., Dreyling, M., EHA Guidelines Committee & ESMO Guidelines Committee, 2024 Jun, In: *Annals of Oncology*. 35, 6, p. 491-507 17 p.

**Primary central nervous system lymphomas: EHA–ESMO Clinical Practice Guideline for diagnosis, treatment and follow-up**

EHA Guidelines Committee & ESMO Guidelines Committee, 2024 Jun, In: *HemaSphere*. 8, 6, e89.

**Ibrutinib combined with immunochemotherapy with or without autologous stem-cell transplantation versus immunochemotherapy and autologous stem-cell transplantation in previously untreated patients with mantle cell lymphoma (TRIANGLE): a three-arm, randomised, open-label, phase 3 superiority trial of the European Mantle Cell Lymphoma Network**

Dreyling, M., Doorduijn, J., Giné, E., Jerkeman, M., Walewski, J., Hutchings, M., Mey, U., Riise, J., Trneny, M., Vergote, V., Shpilberg, O., Gomes da Silva, M., Leppä, S., Jiang, L., Stilgenbauer, S., Kerkhoff, A., Jachimowicz, R. D., Celli, M., Hess, G. & Arcaini, L. & 18 others, Visco, C., van Meerten, T., Wirths, S., Zinzani, P. L., Novak, U., Herhaus, P., Benedetti, F., Sonnev, K., Hanoun, C., Hänel, M., Dierlamm, J., Pott, C., Klapper, W., Gözel, D., Schmidt, C., Unterhalt, M., Ladetto, M. & Hoster, E., 2024 May 25, In: *The Lancet*. 403, 10441, p. 2293-2306 14 p.

**Tattoos as a risk factor for malignant lymphoma: a population-based case–control study**

Nielsen, C., Jerkeman, M. & Jöud, A., 2024 May 21, In: *EClinicalMedicine*. 72, 102649.

**MYC protein is a high-risk factor in mantle cell lymphoma and identifies cases beyond morphology, proliferation and TP53/p53 – a Nordic Lymphoma Group study**

Rodrigues, J. M., Hollander, P., Schmidt, L., Gkika, E., Razmara, M., Kumar, D., Geisler, C., Grønbaek, K., Eskelund, C. W., Rätty, R., Kolstad, A., Sundström, C., Glimelius, I., Porwit, A., Jerkeman, M. & Ek, S., 2024 Apr, In: *Haematologica*. 109, 4, p. 1171-1183 13 p.

**MRD-driven treatment with venetoclax-R2 in mantle cell lymphoma: the Nordic Lymphoma Group MCL7 VALERIA trial**

Jerkeman, M., Kolstad, A., Hutchings, M., Pasanen, A., Meriranta, L., Niemann, C. U., Jørgensen, R. R. K., El-Galaly, T. C., Riise, J., Leppä, S., Christensen, J. H., Sonnev, K., Pedersen, L. B., Wader, K. F. & Glimelius, I., 2024 Jan 23, In: *Blood Advances*. 8, 2, p. 407-415 9 p.

**ESMO Clinical Practice Guideline interim update on the use of targeted therapy in acute lymphoblastic leukaemia**

Hoelzer, D., Bassan, R., Boissel, N., Roddie, C., Ribera, J. M., Jerkeman, M. & ESMO Guidelines Committee, 2024 Jan, In: *Annals of Oncology*. 35, 1, p. 15-28 14 p.

**Indirect treatment comparison of brexucabtagene autoleucel (ZUMA-2) versus standard of care (SCHOLAR-2) in relapsed/refractory mantle cell lymphoma**

Hess, G., Dreyling, M., Oberic, L., Gine, E., Zinzani, P. L., Linton, K., Vilmar, A., Jerkeman, M., Chen, J. M. H., Ohler, A., Stilgenbauer, S., Thieblemont, C., Lambert, J., Zilioli, V. R., Sancho, J. M., Jimenez-Ubieto, A., Fischer, L., Eyre, T. A., Keeping, S. & Park, J. E. & 5 others, Wu, J. J., Nunes, A., Reitan, J., Wade, S. W. & Salles, G., 2024, In: *Leukemia and Lymphoma*. 65, 1, p. 14-25 12 p.

**Inflammatory and subtype-dependent serum protein signatures predict survival beyond the ctDNA in aggressive B cell lymphomas**

Arffman, M., Meriranta, L., Autio, M., Holte, H., Jørgensen, J. M., Brown, P., Jyrkkö, S., Jerkeman, M., Drott, K., Fluge, Ø., Björkholm, M., Lindsberg, M. L. K., Beiske, K., Pedersen, M., Leivonen, S.-K. & Leppä, S., 2024, In: *Med (New York, N.Y.)*. 5, 6, p. 583-602.e5

### **Omission of Radiotherapy in Primary Mediastinal B-Cell Lymphoma: IELSG37 Trial Results**

Martelli, M., Jerkeman, M., Zucca, E. & International Extranodal Lymphoma Study Group (IELSG), 2024, In: *Journal of Clinical Oncology*. 42, 34, p. 4071-4083 13 p.

### **Outcomes for patients with secondary CNS involvement in relapsed/refractory diffuse large B-cell lymphoma and estimation of eligibility for CAR T-cell therapy**

Harrysson, S., Eloranta, S., Ekberg, S., Enblad, G., Andersson, P. O., Sonnevi, K., Ljungqvist, M., Sander, B., Jerkeman, M. & Smedby, K. E., 2024, In: *Leukemia and Lymphoma*. 65, 4, p. 534-537 4 p.

### **The CNS relapse in T-cell lymphoma index predicts CNS relapse in patients with T- and NK-cell lymphomas**

Bhansali, R. S., Relander, T., Jerkeman, M., Barta, S. K. & et al., 2024, In: *Blood Advances*. 8, 13, p. 3507-3518 12 p.

### **The National Swedish Lymphoma Register – a systematic validation of data quality**

Smedby, K. E., Eloranta, S., Wästerlid, T., Falini, V., Jerlström, U., Ellin, F., Papworth, K., Westerberg, J., Lewerin, C., Andersson, P. O., Kristjansdottir, H. L., Brandefors, L., Mörth, C., Hallén, K., Kuric, N., Sabaa, A. A., Wahlin, B. E., Molin, D., Enblad, G. & Hörstedt, A. S. & 2 others, Jerkeman, M. & Glimelius, I., 2024, In: *Acta Oncologica*. 63, p. 563-572 10 p.

### **Secondary malignancies among mantle cell lymphoma patients**

Abalo, K. D., Smedby, K. E., Ekberg, S., Eloranta, S., Pahnke, S., Albertsson-Lindblad, A., Jerkeman, M. & Glimelius, I., 2023 Dec, In: *European Journal of Cancer*. 195, 113403.

### **Soluble CD163 predicts outcome in both chemoimmunotherapy and targeted therapy-treated mantle cell lymphoma**

Nikkarinen, A., Lokhande, L., Amini, R. M., Jerkeman, M., Porwit, A., Molin, D., Enblad, G., Kolstad, A., Rätty, R., Hutchings, M., Weibull, C. E., Hollander, P., Ek, S. & Glimelius, I., 2023 Sept 26, In: *Blood Advances*. 7, 18, p. 5304-5313 10 p.

### **Nationwide Assessment of Patient Trajectories in Mantle Cell Lymphoma: The Swedish MCL complete Project**

Jerkeman, M., Ekberg, S., Glimelius, I., Albertsson-Lindblad, A., Entrop, J. P., Ellin, F., Sonnevi, K., Lewerin, C., Brandefors, L. & Smedby, K. E., 2023 Aug, In: *HemaSphere*. 7, 8, p. E928

### **Late effects in patients with mantle cell lymphoma treated with or without autologous stem cell transplantation**

Ekberg, S., Smedby, K. E., Albertsson-Lindblad, A., Jerkeman, M., Weibull, C. E. & Glimelius, I., 2023 Mar 14, In: *Blood Advances*. 7, 5, p. 866-874 9 p.

### **Evidence for distinct mechanisms of immune suppression in EBV-positive and EBV-negative Hodgkin lymphoma**

Adam, M., Bekuretsion, Y., Gebremedhin, A., Kwiecinska, A., Howe, R., Petros, B. & Jerkeman, M., 2023, In: *Journal of Clinical and Experimental Hematopathology*. 63, 4, p. 230-239 10 p.

### **Exploring new prognostic biomarkers in Mantle Cell Lymphoma: a comparison of the circSCORE and the MCL35 score**

Salim, R., Husby, S., Winther Eskelund, C., Scott, D. W., Holte, H., Kolstad, A., Rätty, R., Ek, S., Jerkeman, M., Geisler, C., Sommer Kristensen, L., Dahl, M. & Grønbaek, K., 2023, In: *Leukemia and Lymphoma*. 64, 8, p. 1414-1423 10 p.

### **HPV self-sampling versus healthcare provider collection on the effect of cervical cancer screening uptake and costs in LMIC: a systematic review and meta-analysis**

Mekuria, S. F., Timmermans, S., Borgfeldt, C., Jerkeman, M., Johansson, P. & Linde, D. S., 2023, In: *Systematic Reviews*. 12, 1, 103.

### **Overexpression of the key metabolic protein CPT1A defines mantle cell lymphoma patients with poor response to standard high dose chemotherapy independent of MIPI and complement established high-risk factors**

Sandström Gerdtsson, A., de Matos Rodrigues, J., Eskelund, C. W., Husby, S., Gronbaek, K., Rätty, R., Kolstad, A., Geisler, C. H., Porwit, A., Jerkeman, M. & Ek, S., 2023, In: *Haematologica*. 108, 4, p. 1092-1104

### **Real-world experience among patients with relapsed/refractory mantle cell lymphoma after Bruton tyrosine kinase inhibitor failure in Europe: The SCHOLAR-2 retrospective chart review study**

Hess, G., Dreyling, M., Oberic, L., Gine, E., Zinzani, P. L., Linton, K., Vilmar, A., Jerkeman, M., Chen, J. M. H., Ohler, A., Stilgenbauer, S., Thieblemont, C., Lambert, J., Zilioli, V. R., Sancho, J. M., Ubieta, A. J., Fischer, L., Eyre, T. A., Keeping, S. & Park, J. E. & 5 others, Wu, J. J., Siddiqi, R., Reitan, J., Wade, S. & Salles, G., 2023, In: *British Journal of*

### **Tackling Mantle Cell Lymphoma in Europe**

Horgan, D., Walewski, J., Aurer, I., Visco, C., Giné, E., Fetica, B., Jerkeman, M., Kozaric, M., da Silva, M. G. & Dreyling, M., 2022 Sept, In: *Healthcare (Switzerland)*. 10, 9, 1682.

### **Ibrutinib plus Bendamustine and Rituximab in Untreated Mantle-Cell Lymphoma**

Wang, M. L., Jurczak, W., Jerkeman, M., Trotman, J., Zinzani, P. L., Belada, D., Boccomini, C., Flinn, I. W., Giri, P., Goy, A., Hamlin, P. A., Hermine, O., Hernández-Rivas, J. Á., Hong, X., Kim, S. J., Lewis, D., Mishima, Y., Özcan, M., Perini, G. F. & Pockock, C. & 12 others, Song, Y., Spurgeon, S. E., Storrington, J. M., Walewski, J., Zhu, J., Qin, R., Henninger, T., Deshpande, S., Howes, A., Le Gouill, S., Dreyling, M. & the SHINE Investigators, 2022 Jun 30, In: *New England Journal of Medicine*. 386, 26, p. 2482-2494 13 p.

### **Impact of comorbidity in older patients with peripheral T-cell lymphoma: an international retrospective analysis of 891 patients**

Mead, M., Cederleuf, H., Bjorklund, M., Wang, X., Relander, T., Jerkeman, M., Gaut, D., Larson, S. & Ellin, F., 2022 Apr 12, In: *Blood Advances*. 6, 7, p. 2120-2128 9 p.

### **High-risk subtypes of chronic lymphocytic leukemia are detectable as early as 16 years prior to diagnosis**

Kolijn, P. M., Hosnijeh, F. S., Späth, F., Hengeveld, P. J., Agathangelidis, A., Saleh, M., Casabonne, D., Benavente, Y., Jerkeman, M., Agudo, A., Barricarte, A., Besson, C., Sánchez, M. J., Chirlaque, M. D., Masala, G., Sacerdote, C., Grioni, S., Schulze, M. B., Nieters, A. & Engelfriet, P. & 4 others, Hultdin, M., McKay, J. D., Vermeulen, R. C. H. & Langerak, A. W., 2022 Mar 10, In: *Blood*. 139, 10, p. 1557-1563 7 p.

### **Molecular features encoded in the ctDNA reveal heterogeneity and predict outcome in high-risk aggressive B-cell lymphoma**

Meriranta, L., Alkodsji, A., Pasanen, A., Lepistö, M., Mapar, P., Blaker, Y. N., Jørgensen, J., Karjalainen-Lindsberg, M. L., Fiskvik, I., Mikalsen, L. T. G., Autio, M., Björkholm, M., Jerkeman, M., Fluge, Ø., Brown, P., Jyrkkiö, S., Holte, H., Pitkänen, E., Ellonen, P. & Leppä, S., 2022 Mar, In: *Blood*. 139, 12, p. 1863-1877 15 p.

### **Idelalisib in relapsed/refractory diffuse large B-cell lymphoma: results from a Nordic Lymphoma Group phase II trial**

Fjordén, K., Ekberg, S., Kuric, N., Smedby, K. E., Lagerlöf, I., Larsen, T. S., Jørgensen, J. M., de Nully Brown, P. & Jerkeman, M., 2022 Jan, In: *British Journal of Haematology*. 196, 2, p. 437-440 4 p.

### **Advances in immune therapies in hematological malignancies**

Mazzarella, L., Enblad, G., Olweus, J., Malmberg, K. J. & Jerkeman, M., 2022, In: *Journal of Internal Medicine*. 292, 2, p. 205-220

### **Clinical and biological impact of SAMHD1 expression in mantle cell lymphoma**

Merrien, M., Wasik, A. M., Ljung, E., Morsy, M. H. A., de Matos Rodrigues, J., Carlsten, M., Rassidakis, G. Z., Christensson, B., Kolstad, A., Jerkeman, M., Ek, S., Herold, N., Wahlin, B. E. & Sander, B., 2022, In: *Virchows Archiv*. 480, 3, p. 655-666

### **Expression patterns and prognostic potential of circular RNAs in mantle cell lymphoma: a study of younger patients from the MCL2 and MCL3 clinical trials**

Dahl, M., Husby, S., Eskelund, C. W., Besenbacher, S., Fjelstrup, S., Côme, C., Ek, S., Kolstad, A., Rätty, R., Jerkeman, M., Geisler, C. H., Kjems, J., Kristensen, L. S. & Grønbaek, K., 2022, In: *Leukemia*. 36, 1, p. 177-188

### **Outcomes of relapsed/refractory diffuse large B-cell lymphoma and influence of chimaeric antigen receptor T trial eligibility criteria in second line—A population-based study of 736 patients**

Harrysson, S., Eloranta, S., Ekberg, S., Enblad, G., El-Galaly, T. C., Sander, B., Sonnevi, K., Andersson, P. O., Jerkeman, M. & Smedby, K. E., 2022, In: *British Journal of Haematology*. 198, 2, p. 267-277

### **Patient trajectories after diagnosis of diffuse large B-cell lymphoma—a multistate modelling approach to estimate the chance of lasting remission**

Ekberg, S., Crowther, M., Harrysson, S., Jerkeman, M., E. Smedby, K. & Eloranta, S., 2022, In: *British Journal of Cancer*. 127, 9, p. 1642-1649

**Pre-treatment health-related quality of life parameters have prognostic impact in patients >65 years with newly diagnosed mantle cell lymphoma: The Nordic Lymphoma Group MCL4 (LENA-BERIT) experience**

Lindberg, Å., Eskelund, C. W., Albertsson-Lindblad, A., Kolstad, A., Laurell, A., Rätty, R., Grønabæk, K., Geisler, C. H. & Jerkeman, M., 2022, In: Hematological Oncology. 40, 1, p. 23-31

**Serum proteome modulations upon treatment provides biological insight on response to treatment in relapsed mantle cell lymphoma**

Lokhande, L., Kuci Emruli, V., Eskelund, C. W., Kolstad, A., Hutchings, M., Rätty, R., Niemann, C. U., Grønabæk, K., Jerkeman, M. & Ek, S., 2022, In: Cancer Reports. 5, 7

**Survival in mantle cell lymphoma after frontline treatment with R-bendamustine, R-CHOP and the Nordic MCL2 regimen - a real world study on patients diagnosed in Sweden 2007-2017**

Albertsson Lindblad, A., Palsdottir, T., Smedby, K. E., Weibull, C. E., Glimelius, I. & Jerkeman, M., 2022, In: Haematologica. 107, 3, p. 740-743

**The EHA Research Roadmap: Malignant Lymphoid Diseases**

Dreyling, M., Jerkeman, M., Salles, G. & et al., 2022, In: HemaSphere. 6, 6, p. E726

**American Society of Transplantation and Cellular Therapy, Center of International Blood and Marrow Transplant Research, and European Society for Blood and Marrow Transplantation Clinical Practice Recommendations for Transplantation and Cellular Therapies in Mantle Cell Lymphoma**

Munshi, P. N., Hamadani, M., Kumar, A., Dreger, P., Friedberg, J. W., Dreyling, M., Kahl, B., Jerkeman, M., Kharfan-Dabaja, M. A., Locke, F. L., Shadman, M., Hill, B. T., Ahmed, S., Herrera, A. F., Sauter, C. S., Bachanova, V., Ghosh, N., Lunning, M., Kenkre, V. P. & Aljurf, M. & 14 others, Wang, M., Maddocks, K. J., Leonard, J. P., Kamdar, M., Phillips, T., Cashen, A. F., Inwards, D. J., Sureda, A., Cohen, J. B., Smith, S. M., Carlo-Stella, C., Savani, B., Robinson, S. P. & Fenske, T. S., 2021 Sept 1, In: Transplantation and cellular therapy. 27, 9, p. 720-728 9 p.

**How should we use ibrutinib in patients with mantle cell lymphoma?**

Jerkeman, M., 2021 May 1, In: British Journal of Haematology. 193, 3, p. 445-446 2 p.

**Infiltration of CD163-, PD-L1- and FoxP3-positive cells adversely affects outcome in patients with mantle cell lymphoma independent of established risk factors**

Rodrigues, J. M., Nikkarinen, A., Hollander, P., Weibull, C. E., Rätty, R., Kolstad, A., Amini, R. M., Porwit, A., Jerkeman, M., Ek, S. & Glimelius, I., 2021 May 1, In: British Journal of Haematology. 193, 3, p. 520-531 12 p.

**Association between anthropometry and lifestyle factors and risk of B-cell lymphoma: An exposome-wide analysis**

Saberi Hosnijeh, F., Casabonne, D., Nieters, A., Solans, M., Naudin, S., Ferrari, P., McKay, J. D., Benavente, Y., Weiderpass, E., Freisling, H., Severi, G., Boutron Ruault, M. C., Besson, C., Agnoli, C., Masala, G., Sacerdote, C., Tumino, R., Huerta, J. M., Amiano, P. & Rodriguez-Barranco, M. & 15 others, Bonet, C., Barricarte, A., Christakoudi, S., Knuppel, A., Bueno-de-Mesquita, B., Schulze, M. B., Kaaks, R., Canzian, F., Späth, F., Jerkeman, M., Rylander, C., Tjønneland, A., Olsen, A., Borch, K. B. & Vermeulen, R., 2021, In: International Journal of Cancer. 148, 9, p. 2115-2128

**ASTCT, CIBMTR, and EBMT clinical practice recommendations for transplant and cellular therapies in mantle cell lymphoma**

Munshi, P. N., Hamadani, M., Kumar, A., Dreger, P., Friedberg, J. W., Dreyling, M., Kahl, B., Jerkeman, M., Kharfan-Dabaja, M. A., Locke, F. L., Shadman, M., Hill, B. T., Ahmed, S., Herrera, A. F., Sauter, C. S., Bachanova, V., Ghosh, N., Lunning, M., Kenkre, V. P. & Aljurf, M. & 14 others, Wang, M., Maddocks, K. J., Leonard, J. P., Kamdar, M., Phillips, T., Cashen, A. F., Inwards, D. J., Sureda, A., Cohen, J. B., Smith, S. M., Carlo-Stella, C., Savani, B., Robinson, S. P. & Fenske, T. S., 2021, In: Bone Marrow Transplantation. 56, 12, p. 2911-2921

**Clinical characteristics and histopathological patterns of hodgkin lymphoma and treatment outcomes at a tertiary cancer center in ethiopia**

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Detailed Long-Term Follow-Up of Patients Who Relapsed after the Nordic Mantle Cell Lymphoma Trials: MCL2 and MCL3  
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