

23rd

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APRIL 10-11, 2026

JW MARRIOTT CHICAGO
#IUCLS2026



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Recalibrating the Value Proposition of Modern Radiotherapy in Hodgkin Lymphoma

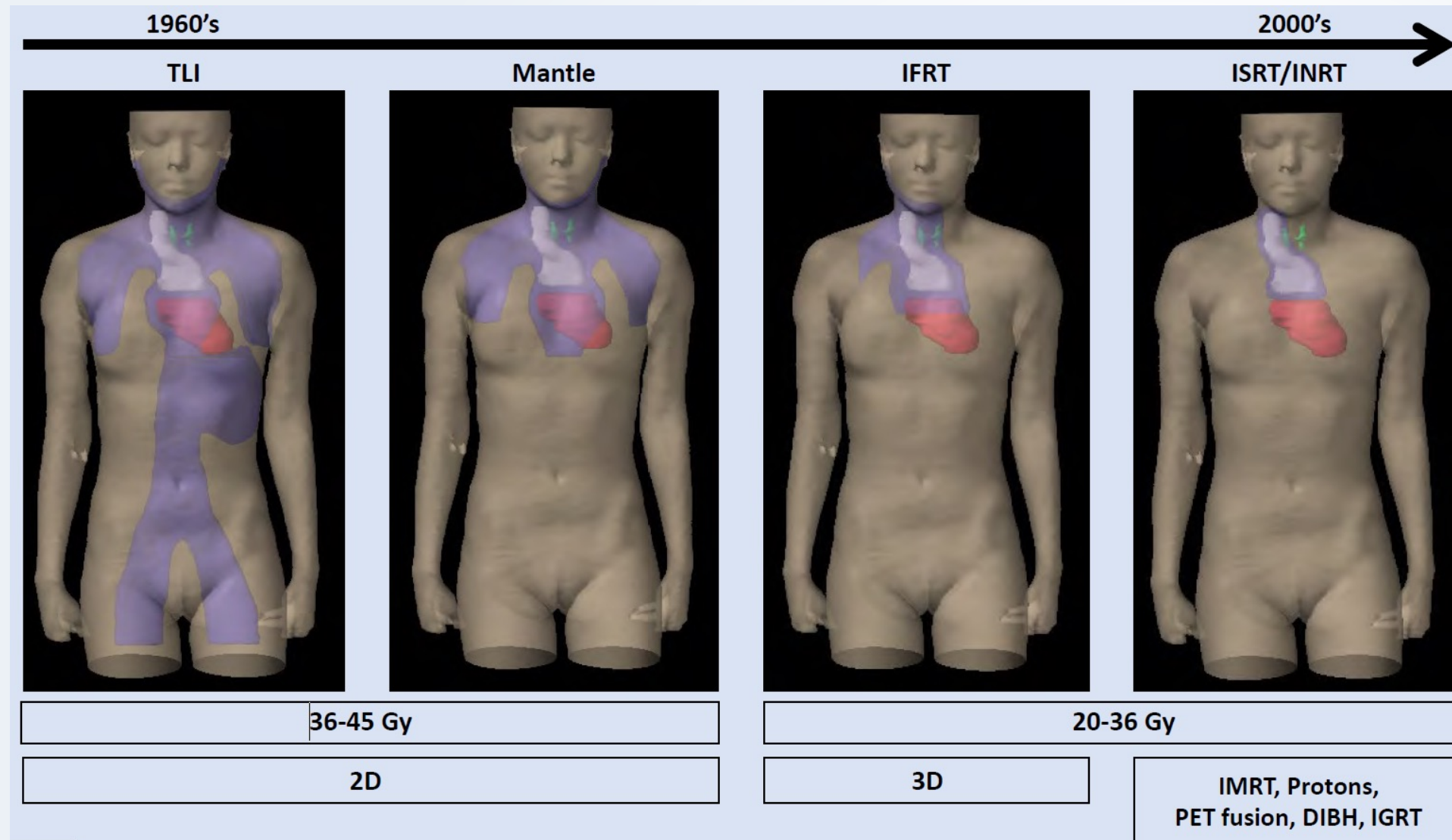
Austin Sim, MD, JD
Assistant Professor

Director of Hematologic Radiation Oncology
The Ohio State University

Disclosures

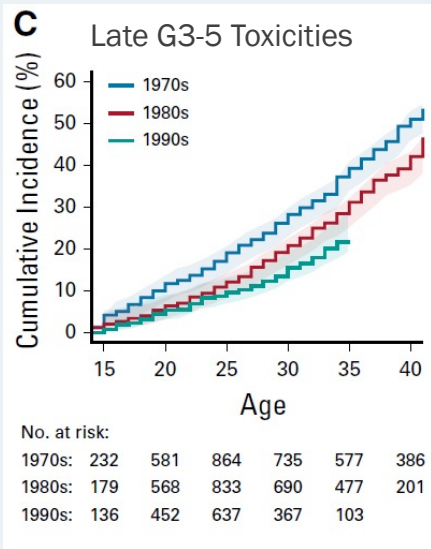
Novartis – research funding

Evolution of Radiation Volumes and Technique

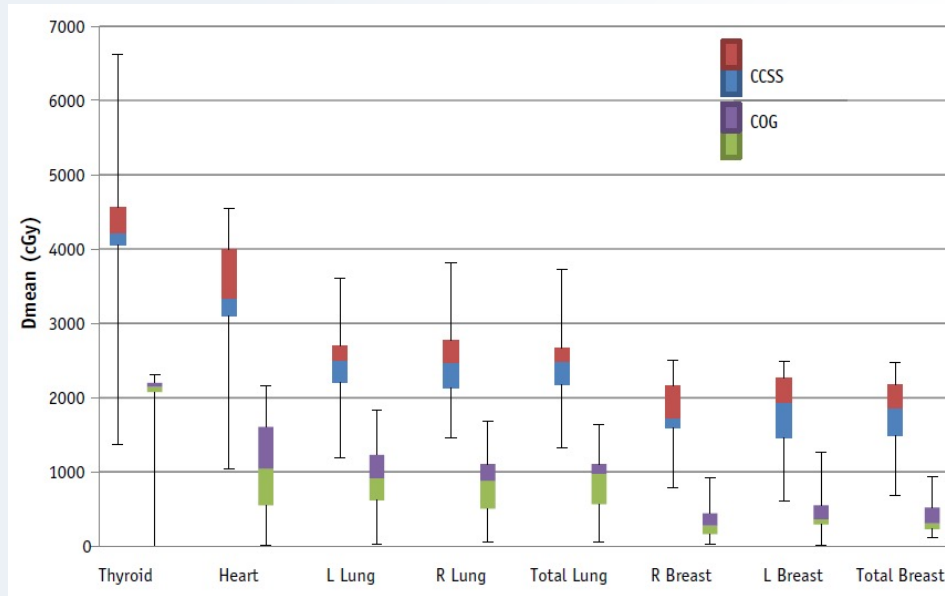


Milgrom SA

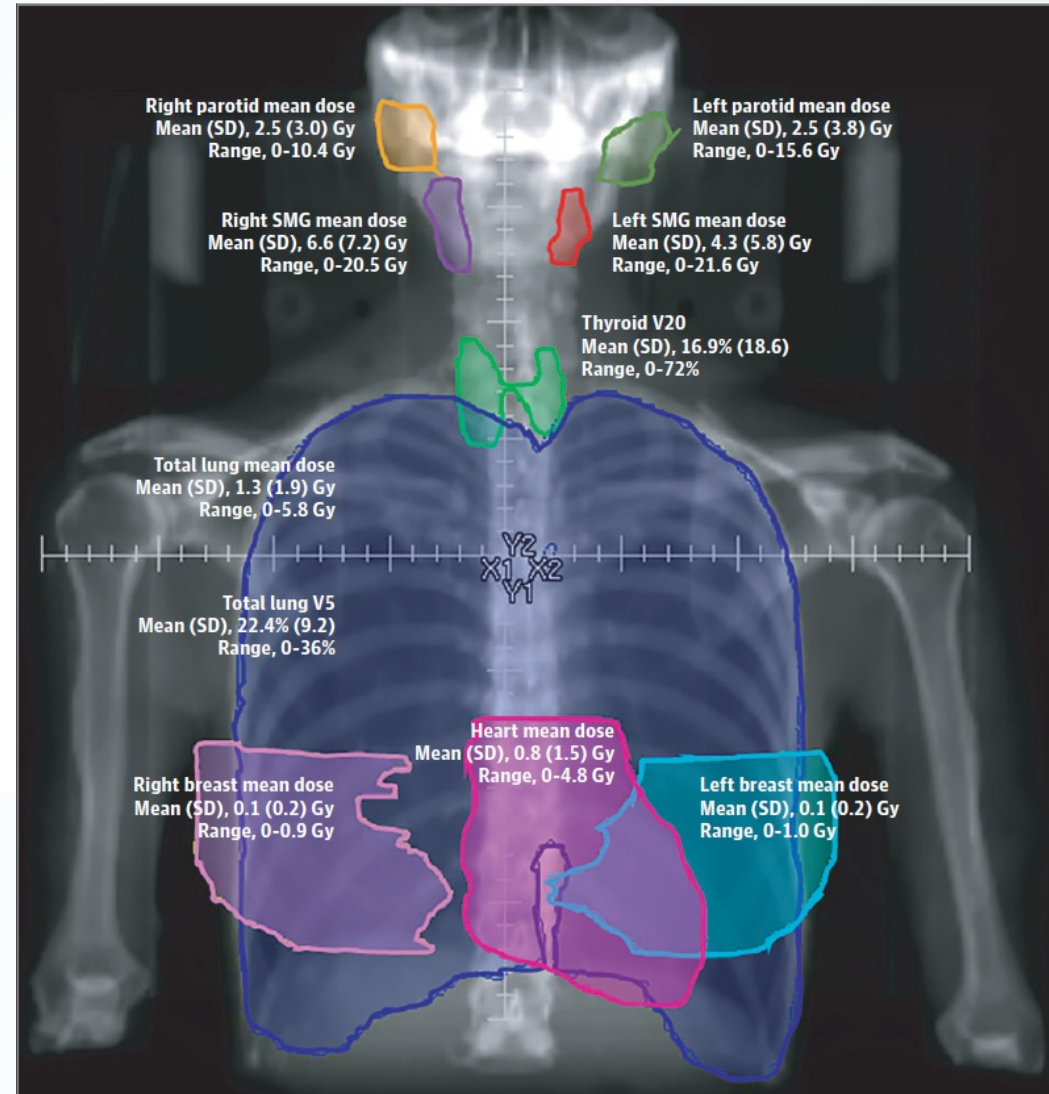
Evolution of Achieved Organ at Risk Doses Over Time



CCSS



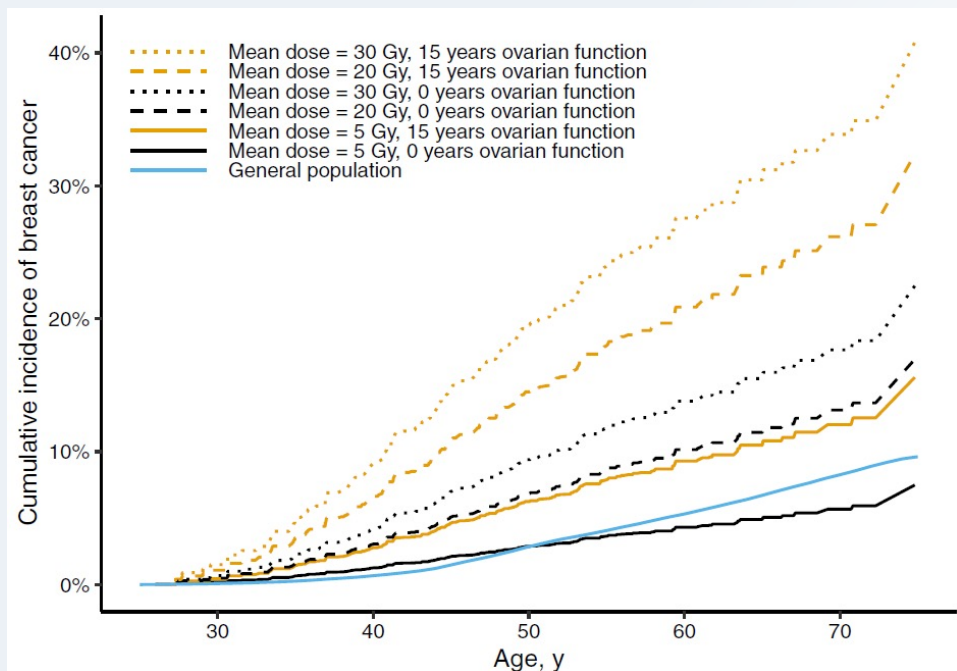
CCSS (1970-1986) v. AHOD 0031/0831 (2002-2021)
Median RT dose 44.9 Gy v. 21.0 Gy



MDACC GHSG Favorable Cohort

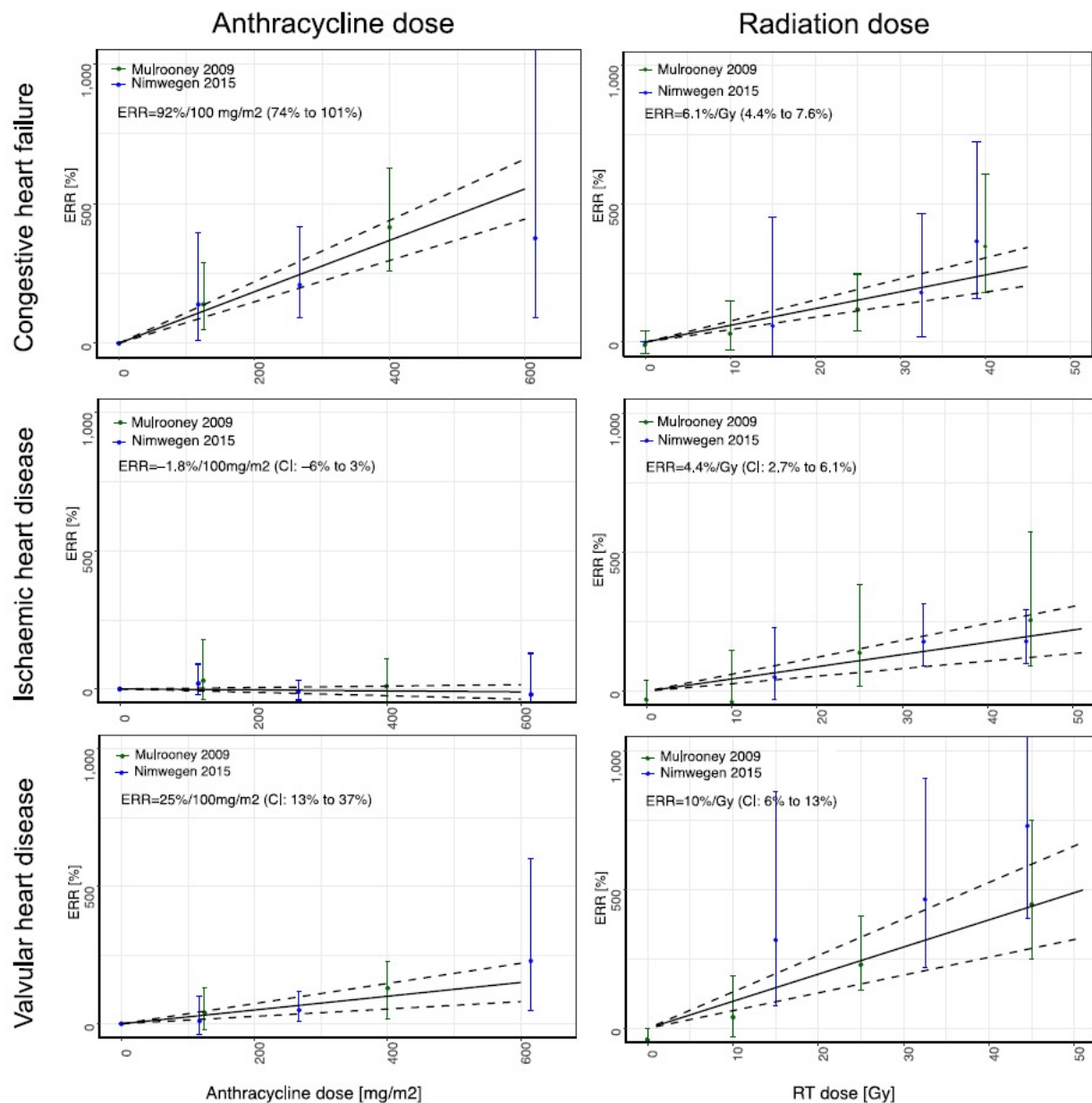
Oeffinger KC, JCO 2021
Zhou R, Int J Radiat Oncol Biol Phys 2016
Pinnix CC, JAMA Netw Open 2020

Modern(ish) Risk Assessment



Excess Odds Ratio 0.19 per Gy mean breast dose
5-year survivors treated at 20yo

Roberti S, JNCI 2022
Nygard L, Hematol Oncol 2025



ERR of CHF per 100 mg/m² anthracycline: 92%
ERR of CHF per 1 Gy MHD: 6.1%
CHF: 92/6.1 = 15.08 Gy MHD

Modern ISRT and Beyond

Making Every Single Gray Count: Involved Site Radiation Therapy Delineation Guidelines for Hematological Malignancies

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 Stephanie A. Terezakis,‡ John P. Plastaras,§ Micheal Yunes,||
 Lynn D. Wilson,¶ Lena Specht,# and Joachim Yahalom **



Involved Site Radiation Therapy in Adult Lymphomas: An Overview of International Lymphoma Radiation Oncology Group Guidelines

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Dabaja BS, Int J Radiat Oncol Biol Phys 2020
 Wirth A, Int J Radiat Oncol Biol Phys 2020
 Saifi O, Lancet Haematol 2024

Radiation target nomenclature for lymphoma trials: consensus recommendations from the National Clinical Trials Network groups

