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Initial therapy of chronic lymphocytic leukemia

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Abstract

Only CLL patients with active or symptomatic disease or with advanced Binet or Rai stages require

therapy. Prognostic risk factor profile and comorbidity burden are most relevant for the choice of

treatment. For physically fit patients, chemoimmunotherapy with fludarabine, cyclophosphamide

and rituximab remains the current standard therapy. For unfit patients, treatment with an anti-CD20

antibody (obinutuzumab or rituximab or ofatumumab) plus milder chemotherapy (chlorambucil)

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