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Antibody Therapy Alone and in Combination with Targeted Drugs in Chronic

Lymphocytic Leukemia

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Short title: Monoclonal Antibodies for CLL

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ABSTRACT

The development of nonchemotherapeutic agents, including monoclonal antibodies

(mAbs) and other targeted drugs, makes chemotherapy—free treatment an attractive option for

chronic lymphocytic leukemia (CLL). The classical mAb, rituximab, has been authorised for

use in both first-line and second-line therapy for CLL. New mAbs directed against CD20,

ofatumumab and obinutuzumab (GA-101), have also been approved for the treatment of this

disease. Recently, several new mAbs with potential benefits over the approved anti-CD20

antibodies have been developed for use in CLL. Anti-CD37, anti-CD19 and anti-CD40 mAbs

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