

# WEEKEND REFORMER

BRATTLEBORO, VT  
SAT & SUN 11,300

SATURDAY  
JUN 7 1997

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## 'Incurable' lupus zapped

<sup>9092A</sup>  
CHICAGO (AP) - Lupus, an incurable disease that turns victims' immune systems against them, has proved vulnerable to a new radical approach that destroys and then revives the body's natural defenses, doctors said Friday.

A 24-year-old woman dangerously ill with the disease shows no signs of lupus in her system two months after the treatment, said Dr. Richard Burt at Northwestern Memorial Hospital.

Heather Markel, whose condition worsened recently after 13 years of treatment with steroids and chemotherapy, is the first patient to receive the treatment, Burt said.

A medical student from Millersburg, Ohio, Markel contracted lupus when she was 11. The disease attacked her lungs, kidneys, blood and central nervous system, leaving her with failing kidneys and soaring blood pressure when she came to Northwestern in January.

Since the stem cell transplant in April, Markel's kidneys have returned to normal, her strength is back and she has sharply lowered the amount of steroids she is taking.