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**Electricity May  
Influence Brain,  
Study Suggests**

LOS ANGELES, Oct. 4 (UPI).—Electrical fields generated by power lines and some machinery may influence human brain functions and affect behavior, according to Dr. Ross Adey of the UCLA school of medicine.

"The research to date raises the question of whether we have a potential means of modifying behavior," Dr. Adey said.

The research has concentrated on fields of between 25 and 100 millivolts a centimeter at frequencies between 2 and 15 Hertz (cycles per second), he said.

Power lines generate such fields out to a distance of several hundred yards, and so do certain types of electrically powered heavy machinery, he said.

The fields being studied are similar to the electric activity natural to human brains, he said.