

would then decrease rather than increase.

We agree that a study with a rigorously correct computer program (these are called coupled neutronic-dynamic-thermodynamic codes) is necessary to establish this qualitative discussion in a quantitative manner and should be done to settle the question. We reassert, however, that widespread dispersal of fission products by such a mechanism is monumentally difficult and a most unlikely mechanism to cause them to be airborne, especially over 1000 square miles.

We thank McClain for advising us that 500-millibar charts for the entire Northern Hemisphere are available, especially for the period from 1957 to 1958.

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Significant Sevens

In his recent article on Oral Roberts "And God said to Oral: Build a hospital" (News and Comment, 18 Apr., p. 267), William J. Broad observes that secular forces in the form of the 1974 National Health Planning and Resource Development Act (NHPDA) forced Roberts to reduce the number of beds in his City of Faith "Health Care and Research Center" from 777 to 294. Due to the biblical significance of the number seven, Roberts went so far as to liken the NHPDA to the Devil. However, both Broad and Roberts seem to have missed God's Divine Order as expressed through the NHPDA.

Mirabile dictu, 294 is equal to $7 \cdot 7 \cdot 7 - 7 \cdot 7$. Thus, Roberts may wish to note that the new 294-bed City of Faith is actually "two sevens better" than the original Divine Plan.

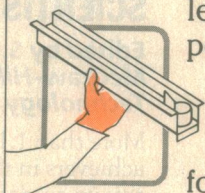
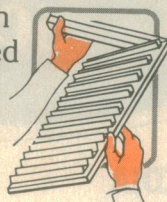
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