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COVER

Main building, Olive View Hospital, northern San Fernando Valley, California, after 6.6-magnitude earthquake of 9 February 1971. Building, which was designed in 1964 and completed in 1970, was damaged beyond repair and subsequently razed. Site was about 3 kilometers from causative fault. Damage included overturned stairwells at ends of building, severely damaged columns in first floor, and collapsed pergola on top of ambulances. See page 601. [Robert E. Wallace, U.S. Geological Survey, Menlo Park, California]