

« One Last High-Def Look at the Glowing Comet Holmes | Main | Confront Climate Change With Collectives, not Cabals »

## I Hope I'm Never on a Hospital Bed During an Earthquake

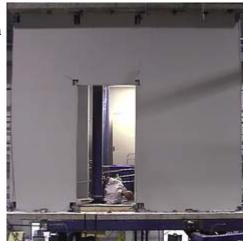
By Kristen Philipkoski

November 26, 2007 | 8:13:01 PM

**Categories: Simulations** 

Scientists at the University of Buffalo and its Multidisciplinary Center for Earthquake Engineering Research created a simulation of a hospital room during an earthquake. The dummy doesn't fare so well, and gets his head bashed repeatedly against the doorjam. As a bonus, he also gets bonked in the noggin by his IV stand.

Nevertheless, the simulation was apparently a success, since it was intended to demonstrate the simulation technology, not protect the dummy from a concussion. The university says they have the only system in the world that can simulate what will happen to systems, like water, sprinkler, and gas piping, in hospitals and other industrial buildings during "strong ground shaking." Watch the surprisingly entertaining video here. (Note the chuckles from the peanut gallery as the dummy's head is crushed.)



Reddit It | Digg This | Add to del.icio.us



Sammie (to the anthropologist): you allright Jay?

Jay Whitlow (exasperated, obviously irritable): Sure, they might better understand earthquakes but what about tornadoes?

Sinclair (to the group): bottoms up!

(all five take another drink)

Sammie (rubbing his shirtsleeve across his chin): Maybe there is a map?

Jay Whitlow: Kansas is close to Buffalo

Sammie (regretting his words but patient nontheless): Not a map of the US but a relation

Eric Y (more tipsy than the rest and holding up his drink): The United States is the greatest relation Sinclair (to Sammie amidst the nonsense): I would rather be in the eye than in the epicenter given the choice

Sammie (pausing, putting it together): You've known all along? (pausing, clearly shifting gears) Either way things don't look good.

Sinclair (to Eric Y on the most basic level): Focus!

(Sinclair flashes a deviousl look to Sammie, scheming as usual)

Posted by: Sammie | Nov 26, 2007 7:14:04 PM

You don't want to be on a hospital bed during a flood either, at least not in New Orleans.

Posted by: james | Nov 26, 2007 8:33:32 PM

yeah.. http://www.mactanque.com

Posted by: gina | Nov 26, 2007 8:36:24 PM

POST A COMMENT	
Name:	
Email Address:	
Comments:	

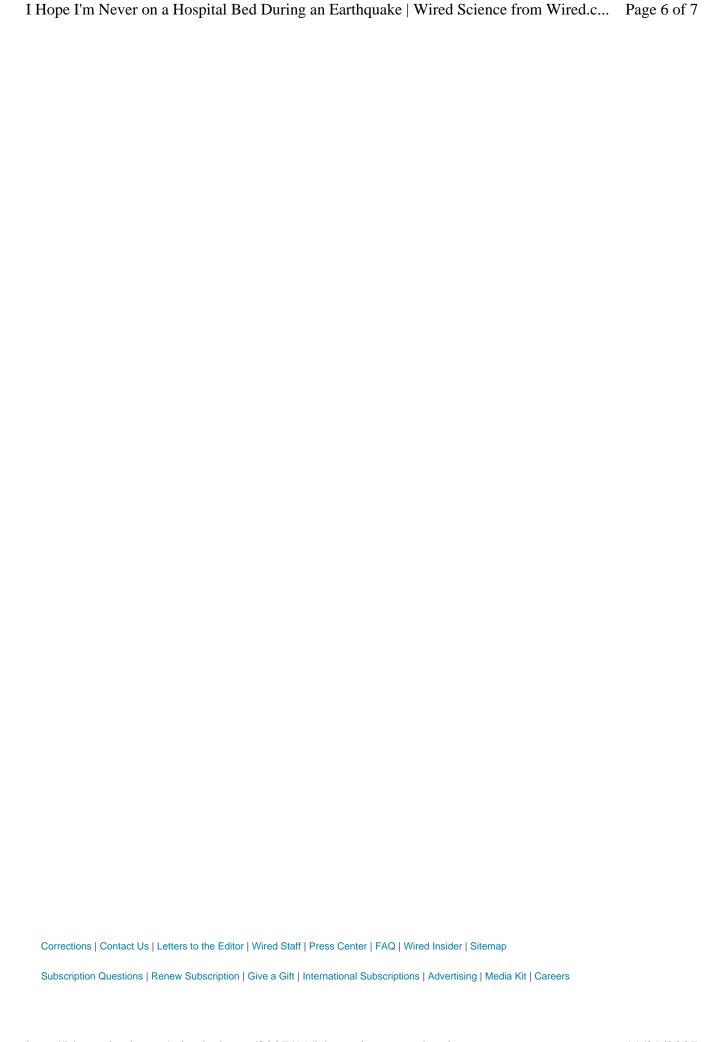
Post



See more Wired Scie







I Hope I'm Never on a Hospital Bed During an Earthquake | Wired Science from Wired.c... Page 7 of 7

Visit Our Sister Sites: Concierge | Epicurious | Men.style.com | Style.com | Flip.com | Wired.com | Lipstick.com | NutritionData | YM | Allure | Architec Cookie | Condé Nast Portfolio | Domino | Glamour | House & Garden | Lucky | Men's Vogue | Self | Teen Vogue | The New Yorker | Vanity Fair | W

Subscribe to a magazine:

© 2007 CondéNet, Inc. All rights reserved.
Use of this site constitutes acceptance of our User Agreement and Privacy Policy