MU researcher calls for increase in sexual assault awareness programs on college campuses

The statistics for sexual assault are unsettling; the Department of Justice reports that one in five college women will be the victim of attempted or actual sexual assault during their college years. In a new study, researchers from two universities, including the University of Missouri, have found that college women often are unaware of drug-facilitated sexual assault and fail to recognize the risk of certain behaviors, including leaving drinks unattended.

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Einstein researchers develop technique to count messages made by single genes

Researchers from Albert Einstein College of Medicine of Yeshiva University describe a technique for looking more precisely at a fundamental step of a cell's life: a gene, DNA, being read into a message, mRNA. The technique could provide a window into the process by which genes are switched on inappropriately, causing disease.

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Too much commitment may be unhealthy for relationships, UH psychology professor says

Researchers at the University of Houston report that partners who base their self-worth solely upon the outcomes of romantic interactions may experience depression and anxiety and ultimately undermine their relationships.

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Engineers: Wireless crib monitor keeps tabs on baby's breathing

Radar -- the technology that tracks enemy bombers and hurricanes -- is now being employed to detect another danger: when babies stop breathing.

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First study to examine rare injuries and conditions of US high school athletes

Rare injuries accounted for 3.5 percent of high school athletes' injuries 2005 through 2007, according to the first study to examine rare injuries and conditions of US high school athletes. Rare injuries include eye injuries, dental injuries, neck and cervical injuries and dehydration and heat illness, which may result in high morbidity, costly surgeries and treatments or life-altering consequences.

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Vaccine and drug research aimed at ticks and mosquitoes to prevent disease transmission

Most successful vaccines and drugs rely on protecting humans or animals by blocking certain bacteria from growing in their systems. But a new theory actually hopes to take stopping infectious diseases such as West Nile virus and Malaria to the next level by disabling insects from transmitting these viruses.

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