This week in techniques

Approach	Summary	Licensing status	Publication and contact information
Computational models			
Computational model to predict <i>in vitro</i> fertilization (IVF) success	<p>A new computational model may improve prediction of successful IVF. The model analyzed 52 clinical parameters commonly measured in patients undergoing IVF and significantly improved the prediction of live birth rates compared with a standard age-based model ($p < 0.05$). Next steps include validating the model at additional clinical sites.</p> <p>Univfy Inc. was founded in November 2009 to commercially develop the research.</p> <p>SciBX 3(30); doi:10.1038/scibx.2010.930 Published online Aug. 5, 2010</p>	Patent filed; exclusively licensed to Univfy	<p>Banerjee, P. <i>et al. Proc. Natl. Acad. Sci. USA</i>; published online July 19, 2010; doi:10.1073/pnas.1002296107</p> <p>Contact: Mylene W.M. Yao, Stanford University School of Medicine, Stanford, Calif. e-mail: mylene.yao@stanford.edu</p>