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Scanning electron micrograph of a female Anopheles stephensi mosquito, a transmitter of malaria (proboscis length: ~0.6 millimeters). To drive malaria eradication, new medicines that target all stages of the malaria life cycle are needed. In their study, Meister et al. used thousands of A. stephensi mosquitoes to identify chemical classes with activity against the silent malaria liver stage. See page 1372.

Image: David Scharf/Getty Images

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A Pharma Industry in Crisis
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Scientists seeking pharma careers must adapt to sweeping changes in the industry.
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Future Pharma Scientists: Start Small
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As the industry moves away from the big-pharma model, young drug-development scientists are likely to find more and better opportunities at smaller companies.
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FOCUS: Inhibiting endothelial cell contractility reverses the deleterious effects of age-related matrix stiffening on normal cell function.

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