

## Pulse Health Fact Sheet

### Pulse Health

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### Media Contact

Web site: [www.pulsehealthllc.com](http://www.pulsehealthllc.com)

Established: 2006

### Management Team

Chris Marsh, Chief Executive Officer and Chairman of the Board  
David Urman, Founder and Chief Marketing Officer  
Wes Spiegel, Founder and VP Sales  
David Chernoff, MD, Chief Medical Officer  
Sharon Gargosky, PhD, Chief Scientific Officer  
John Dettra, Chief Financial Officer  
Diana Stepleton, Manager Operations

### Business Description

Pulse Health is on the leading edge of noninvasive health analysis. From a simple breath, Pulse Health provides an immediate, accurate measurement of a patient's general health, arming patients and caregivers with valuable information for taking proactive and preventative health measures.

Using tested breathalyzer technology, Pulse Health is innovating to bring precise, rapid and cost effective health analysis tools into the hands of consumers and health professionals. Pulse Health's easy-to-use consumer and clinical devices serve as reliable measurement and monitoring tools for free radicals; in less than a minute, users learn if they have excessive levels of free radicals—which may speed aging and contribute to a host of ailments—and can then take appropriate steps to introduce antioxidants to mitigate free radical damage. The company is developing additional products that will provide feedback on metabolic weight loss, glucose, and cholesterol and heart health.

### Company Milestones

2006	Pulse Health LLC formed
Oct. 30, 2006	Pulse Health contracts with Akers Biosciences to develop a reagent technology used in noninvasive measurement of free radicals
May 2007	First product, FRED (Free Radical Enzymatic Device), is validated in lab setting  Chris Marsh invests and joins as chairman of the board
October 2007	FRED prototypes are manufactured and clinical trials begin

- Oct. 28, 2007 Pulse Health receives patent approval for breath tube and ampoule
- Dec. 31, 2008 Pulse Health buys Akers technology to complete product offering
- January 2008 Chris Marsh joins Pulse Health full time as CEO
- March 2009 Pulse Health signs exclusive global contract with MonaVie to market FRED
- Pulse Health launches REVELAR in chiropractic markets
- 2008 – 2010 Pulse Health invests in R&D for additional health measurement tools using breathalyzer technology:
- Metabolic Weight Loss Test
  - Glucose Test
  - Cholesterol & Heart Health Test