



FOR IMMEDIATE RELEASE

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Hypertension Diagnostics Announces FY 2008 First Quarter Results

ST. PAUL, MN – November 14, 2007 – Hypertension Diagnostics, Inc. (OTC: HDII.OB), today announced financial results for the first quarter of fiscal year 2008 ended September 30, 2007.

Revenue for the quarter totaled \$146,352 compared to \$422,485 in the prior year's first quarter ended September 30, 2006, a 65.4% decrease. The Company incurred a net loss of \$456,208 for the current quarter or \$(.01) per share compared with a net loss of \$188,081 for the prior year's quarter or \$(.00) per share. Included in the net loss of \$456,208 for the quarter are total non-cash charges (expenses associated mainly with stock compensation, depreciation, stock options) of \$316,976. Included in the net loss of \$188,081 for the prior year's first quarter were non-cash charges of \$87,206. The Company reported a cash balance of \$1,467,575 on September 30, 2007, an increase from \$1,376,632 reported on June 30, 2007.

Forward-looking statements in this press release are made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The Company wishes to caution readers not to place undue reliance on any forward-looking statements and to recognize that the statements are not a prediction of actual future results. Actual results could differ materially from those presented and anticipated in the forward-looking statements due to the risks and uncertainties set forth in the Company's 2007 Annual Report on Form 10-KSB, and subsequent Quarterly Reports on Form 10-QSB, all of which were filed with the U.S. Securities and Exchange Commission, as well as others not now anticipated.

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Hypertension Diagnostics, Inc.
Summary Financial Data

Statements of Operations (Unaudited)

	Three Months Ended September 30	
	2007	2006
Revenue:		
Equipment sales	\$ 91,930	\$ 333,301
Equipment rental	46,227	75,178
Service/contract income	8,195	14,006
	<u>146,352</u>	<u>422,485</u>
Cost of Sales	<u>2,328</u>	<u>20,245</u>
Gross Profit	144,024	402,240
Selling, general and administrative expenses	614,985	612,006
Operating Loss	<u>(470,961)</u>	<u>(209,766)</u>
Other Income:		
Interest income	14,753	13,586
Gain on sale of property and equipment	-	8,099
Total Other Income	<u>14,753</u>	<u>21,685</u>
Net Loss	<u>\$ (456,208)</u>	<u>\$ (188,081)</u>
Basic and Diluted Net Loss per Share	\$ (.01)	\$ (.00)
Weighted Average Shares Outstanding	39,649,316	40,157,106

Balance Sheet Data

	September 30, 2007 (Unaudited)	June 30, 2007 (Audited)
Cash and cash equivalents	\$ 1,467,575	\$ 1,376,632
Total current assets	1,811,006	1,976,825
Total assets	1,846,288	2,020,385
Total current liabilities	842,078	582,124
Accumulated deficit	(26,938,538)	(26,482,330)
Total shareholders' equity	994,335	1,426,143
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Website: www.hdii.com