

Press Release

Dialysis Corporation of America Announces Expansion into Indiana

Linthicum, Maryland, September 4, 2007 – Dialysis Corporation of America (NASDAQ-DCAI) announced today its plans to expand into Indiana. The company has begun the development of a new center in southeastern Indiana in partnership with a local nephrologist. The center, which is anticipated to have 12 stations and a capacity of caring for up to 60 ESRD patients, will be initially owned by the physician with the company under contract for management. The company has the right to purchase controlling interest in the center at a future date.

President & CEO Stephen Everett commented, “The further expansion of our Midwest market is a priority of DCA, with this center in Indiana providing us an ideal entry into the state. Payer mix and physician quality are critically important components of our decision process relating to facility development, and we have found both with this new opportunity.”

The new state-of-the-art center will begin construction soon, with anticipated opening during early 2008.

Dialysis Corporation of America owns and operates freestanding kidney hemodialysis centers located in Georgia, Maryland, New Jersey, Ohio, Pennsylvania, South Carolina, and Virginia, and provides in-hospital dialysis services on a contract basis to certain hospitals located in the those states. The company provides patients with their choice of a full range of quality in-center, acute or at-home hemodialysis services.

This release contains forward-looking statements that are subject to risks and uncertainties that could affect the business and prospects of the company and cause actual results and plans to differ materially from those anticipated. Those factors include, but are not limited to, maintaining continued growth and profitability, delays beyond the company's control with respect to future business events, the highly competitive environment in the establishment and operation of dialysis centers, the ability to develop or acquire additional dialysis facilities, whether patient bases of the company's dialysis facilities can mature to provide profitability, the extensive regulation of dialysis operations, government rate determination for Medicare reimbursement, pricing pressure from private payers, and other risks detailed in the company's filings with the SEC, particularly as described in the company's annual report on Form 10-K for the fiscal year ended December 31, 2006. The historical results contained in this press release are not necessarily indicative of future performance of the company.

The company's press releases, corporate profile, corporate governance materials, quarterly and current reports, and other filings with the SEC are available on Dialysis Corporation of America's internet home page: <http://www.dialysiscorporation.com>.

Contact:

Dialysis Corporation of America
Stephen Everett, President and CEO
(410) 694-0500
1302 Concourse Drive, Suite 204
Linthicum, MD 21090

Source: Dialysis Corporation of America