Emergency Medical Services CORP Form SC 13G/A June 01, 2006

> SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

> > SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 1) *

Emergency Medical Services Corporation

(Name of Issuer)

Class A Common Stock, par value \$.01

(Title of Class of Securities)

29100P102

(CUSIP Number)

January 1, 2006 (See Item 5)

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[_] Rule 13d-1(b)

[X] Rule 13d-1(c)

[_] Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 29100P102 13G

NAME OF REPORTING PERSONS

 I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Deerfield Capital, L.P.

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_] (b) [X] _____ 3. SEC USE ONLY _____ 4. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware _____ _____ 5. SOLE VOTING POWER 0 _____ NUMBER OF 6. SHARED VOTING POWER SHARES BENEFICIALLY 319,500 OWNED BY -----_____ 7. SOLE DISPOSITIVE POWER EACH REPORTING PERSON 0 _____ WITH _____ 8. SHARED DISPOSITIVE POWER 319,500 _____ 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 319,500 _____ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_] _____ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.46% _____ 12. TYPE OF REPORTING PERSON* PN _____ *SEE INSTRUCTIONS BEFORE FILLING OUT! Page 2 of 14 CUSIP No. 29100P102 13G _____ ------1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Partners, L.P. _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_] (b) [X] _____

3.	SEC	USE	ONLY

4.	CITIZENS	HIP OR	PLACE OF ORGANIZATION		
	Delaware				
		5.	SOLE VOTING POWER		
		5. SOLE VOTING POWER 0 R OF 6. SHARED VOTING POWER ES CIALLY 319,500 BY 7. SOLE DISPOSITIVE POWER TING 0N 0 H	0		
		6.	SHARED VOTING POWER		
BENEFICIALLY			319,500		
EA	Delaware MBER OF HARES EFICIALLY NED BY EACH PORTING ERSON WITH AGGREGA: 319,500 CHECK BO PERCENT 3.46% TYPE OF PN PN PN PN PN PN PN SEC USE	7.	SOLE DISPOSITIVE POWER		
PEI	RSON		0		
WITH		8.	SHARED DISPOSITIVE POWER		
			319,500	<pre>(9) EXCLUDES CERTAIN SHARES* [_] N ROW (9) FILLING OUT! Page 3 of 14 NS (ENTITIES ONLY)</pre>	
9.	AGGREGAT	E AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	319,500				
10.	CHECK BO	X IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*	[_]
 11 .	PERCENT	OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
 12.	TYPE OF	REPORT	 ING PERSON*		
	PN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!		
				Page 3 o	f 14
011015	N- 0010	0.51.0.0	100		
1.					
	Deerfiel	d Mana			
2.	CHECK TH	E APPR		(a)	
3.					
 4 .	CITIZENS	HIP OR	PLACE OF ORGANIZATION		

	New York				
		5.	SOLE VOTING POWER		
			0		
		6.	SHARED VOTING POWER		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 9. AGGREGAT 430,500 10. CHECK BO 10. CHECK BO 11. PERCENT 4.66% 12. TYPE OF PN CUSIP No. 2910 		430,500			
Ež	ACH	7.	SOLE DISPOSITIVE POWER		
PEI	RSON		0		
WIIH		8.	SHARED DISPOSITIVE POWER		
			430,500		
9.	AGGREGAT	e amoui	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	430,500				
10.	CHECK BO	X IF TI	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*	[_]
11.	PERCENT (OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)		
	4.66%				
12.	TYPE OF 1	REPORT	ING PERSON*		
	PN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!		
				Page 4 or	f 14
CUSIP	No. 2910	0P102	13G		
1.			ING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfiel	d Inte	rnational Limited		
2.	CHECK TH	E APPR	OPRIATE BOX IF A MEMBER OF A GROUP*		
3.					
4.	CITIZENS	HIP OR	PLACE OF ORGANIZATION		
	British '	Virgin			
		5.	SOLE VOTING POWER		

0 _____ NUMBER OF 6. SHARED VOTING POWER SHARES BENEFICIALLY 430,500 _____ OWNED BY 7. SOLE DISPOSITIVE POWER EACH REPORTING 0 PERSON _____ WITH 8. SHARED DISPOSITIVE POWER 430,500 _____ AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 9. 430,500 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_] _____ _____ PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 11. 4.66% _____ 12. TYPE OF REPORTING PERSON* CO _____ *SEE INSTRUCTIONS BEFORE FILLING OUT! Page 5 of 14 CUSIP No. 29100P102 13G _____ 1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) James E. Flynn ____ _____ CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_] 2. (b) [X] _____ 3. SEC USE ONLY _____ 4. CITIZENSHIP OR PLACE OF ORGANIZATION United States _____ _____ 5. SOLE VOTING POWER _____ NUMBER OF 6. SHARED VOTING POWER SHARES BENEFICIALLY 750,000

OWNED BY EACH REPORTING PERSON							
		7. SOLE DISPOSITIVE POWER					
V	WITH		SHARED DISPOSITIVE POWER				
			750,000				
9.	AGGREGAT	E AMOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	750,000	000					
10.	CHECK BC	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [_]					
11.	PERCENT	OF CLA	.ss represented by amount in row (9)				
	8.11%						
12.	TYPE OF	TYPE OF REPORTING PERSON*					
	IN						
			*SEE INSTRUCTIONS BEFORE FILLING OUT!				
CUSI	P No. 2910	0P102	13G				
1.			ING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)				
	Arnold H	. Snic	ler				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_ (b) [_						
3.	SEC USE	ONLY					
4.	CITIZENS	HIP OF	PLACE OF ORGANIZATION				
	United S	tates					
		5.	SOLE VOTING POWER				
			0				
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		6.	SHARED VOTING POWER				
		7.	SOLE DISPOSITIVE POWER				
			0				
Γ	WITH						

Edgar Filing: Emergency Medical Services CORP - Form SC 13G/A SHARED DISPOSITIVE POWER 8. 0 _____ 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0 _____ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* [] _____ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0 _____ 12. TYPE OF REPORTING PERSON* IN _____ *SEE INSTRUCTIONS BEFORE FILLING OUT! Page 7 of 14 CUSIP No. 29100P102 _____ Item 1(a). Name of Issuer: Emergency Medical Services Corporation _____ Item 1(b). Address of Issuer's Principal Executive Offices: 6200 S. Syracuse Way, Suite 200 Greenwood Village, CO 80111 _____ Item 2(a). Name of Person Filing: James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P., Deerfield Management Company, L.P., Deerfield International Limited, Arnold H. Snider _____ Item 2(b). Address of Principal Business Office, or if None, Residence: James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P. Deerfield Management Company, L.P., Arnold H. Snider, 780 Third Avenue, 37th Floor, New York, NY 10017, Deerfield International Limited, c/o Bisys Management, Bison Court, Columbus Centre, P.O. Box 3460, Road Town, Tortola, British Virgin Islands _____ _____ Item 2(c). Citizenship: Mr. Flynn - United States citizen Mr. Snider - United States citizen

Deerfield Capital, L.P., and Deerfield Partners, L.P. - Delaware

limited partnerships

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Deerfield Management Company, L.P. - New York limited partnership Deerfield International Limited - British Virgin Islands corporation

Item 2(d). Title of Class of Securities:

Class A Common Stock, par value \$.01

Item 2(e). CUSIP Number:

29100P102

- Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b)
 or (c), Check Whether the Person Filing is a:

 - (b) [_] Bank as defined in Section 3(a)(6) of the Exchange Act.
 - (c) [_] Insurance company as defined in Section 3(a)(19) of the Exchange Act.
 - (d) [_] Investment company registered under Section 8 of the Investment Company Act.
 - (e) [_] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
 - (f) [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
 - (g) [_] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
 - (h) [_] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;

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- (i) [_] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned (as of May 26, 2006):

Deerfield Capital, L.P. - 319,500 shares Deerfield Partners, L.P. - 319,500 shares Deerfield Management Company, L.P. - 430,500 shares Deerfield International Limited - 430,500 shares James E. Flynn - 750,000 shares Arnold H. Snider - 0

(b) Percent of class:

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Deerfield Capital, L.P. - 3.46%
Deerfield Partners, L.P. - 3.46%
Deerfield Management Company, L.P. - 4.66%
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   Deerfield International Limited - 4.66%
   James E. Flynn - 8.11%
   Arnold H. Snider - 0
   _____
(c) Number of shares as to which such person has:
    (i) Sole power to vote or to direct the vote
                                                 All Reporting
                                                  Persons - 0
                                                  -----,
    (ii) Shared power to vote or to direct the vote Deerfield Capital,
                                                  L.P. - 319,500
                                                  Deerfield Partners,
                                                  L.P. - 319,500
                                                  Deerfield
                                                  Management Company,
                                                  L.P. - 430,500
                                                  Deerfield
                                                  International
                                                  Limited - 430,500
                                                  James E. Flynn -
                                                  750,000
                                                  Arnold H. Snider -
                                                  Ο
                                                  _____
                                                         Page 9 of 14
    (iii) Sole power to dispose or to direct the
         disposition of
                                                  All Reporting
                                                  Persons - 0
    (iv) Shared power to dispose or to direct the
         disposition of
                                                  Deerfield Capital,
                                                  L.P. - 319,500
                                                  Deerfield Partners,
                                                  L.P. - 319,500
                                                  Deerfield
                                                  Management Company,
                                                  L.P. - 430,500
                                                  Deerfield
                                                  International
                                                  Limited - 430,500
                                                  James E. Flynn -
                                                  750,000
                                                  Arnold H. Snider -
                                                  0
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Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities check the following []. *

^{*} As of January 1, 2006, James Flynn replaced Arnold Snider as the control person of the various entities that are reporting persons hereunder and therefore, at such time (i) Mr. Snider ceased to be the beneficial owner of any securities held by such entities and (ii) Mr. Flynn became the beneficial owner

of such securities.

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A

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Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

See Exhibit B

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

Item 10. Certifications.

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection

with or as a participant in any transaction having such purpose or effect."

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DEERFIELD CAPITAL, L.P.

- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ James E. Flynn James E. Flynn, Managing Member

DEERFIELD PARTNERS, L.P.

- By: Deerfield Capital, L.P.
- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ James E. Flynn James E. Flynn, Managing Member

DEERFIELD MANAGEMENT COMPANY, L.P.

- By: Flynn Management LLC General Partner
- By: /s/ James E. Flynn James E. Flynn, Managing Member

DEERFIELD INTERNATIONAL LIMITED

- By: Deerfield Management Company
- By: Flynn Management LLC, General Partner
- By: /s/ James E. Flynn James E. Flynn, Managing Member

JAMES E. FLYNN

ARNOLD H. SNIDER

/s/ James E. Flynn

/s/ Arnold H. Snider

Date: May 30, 2006

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Exhibit A

Agreement

The undersigned agree that this Schedule 13G, and (other than Arnold H. Snider) all amendments thereto, relating to the Common Stock of Emergency Medical Services Corporation shall be filed on behalf of the undersigned.

DEERFIELD CAPITAL, L.P.

- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ James E. Flynn James E. Flynn, Managing Member
- DEERFIELD PARTNERS, L.P.
- By: Deerfield Capital, L.P.
- By: J.E. Flynn Capital LLC, General Partner
- By: /s/ James E. Flynn James E. Flynn, Managing Member

DEERFIELD MANAGEMENT COMPANY

- By: Flynn Management LLC General Partner
- By: /s/ James E. Flynn James E. Flynn, Managing Member
- DEERFIELD INTERNATIONAL LIMITED
- By: Deerfield Management Company
- By: Flynn Management LLC, General Partner
- By: /s/ James E. Flynn

James E. Flynn, Managing Member

JAMES E. FLYNN

/s/ James E. Flynn

ARNOLD H. SNIDER

/s/ Arnold H. Snider

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Exhibit B

Due to the relationships between them, the reporting persons hereunder (other than Arnold H. Snider) may be deemed to constitute a "group" with one another for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934.

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