

SELECT MEDICAL HOLDINGS CORP  
 Form 3  
 September 24, 2009

**FORM 3** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name <b>and</b> Ticker or Trading Symbol	5. If Amendment, Date Original Filed(Month/Day/Year)
(Last)	(First)	(Middle)	09/24/2009	SELECT MEDICAL HOLDINGS CORP [SEM]	
C/O SELECT MEDICAL HOLDINGS CORPORATION, 4714 GETTYSBURG ROAD (Street)			(Check all applicable)		6. Individual or Joint/Group Filing(Check Applicable Line) ___X___ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person
MECHANICSBURG, PA 17055 (City) (State) (Zip)			___ Director	___ 10% Owner	
			___X___ Officer Vice President, Compliance	___ Other (specify below)	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	600	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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