

SELECT MEDICAL HOLDINGS CORP  
 Form 4  
 September 17, 2014

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
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**STATEMENT OF CHANGES IN 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 \*  
 CARSON RUSSELL L

2. Issuer Name and Ticker or Trading Symbol  
 SELECT MEDICAL HOLDINGS CORP [SEM]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 C/O WELSH, CARSON,  
 ANDERSON & STOWE, 320 PARK  
 AVENUE, SUITE 2500

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 09/15/2014

Director  10% Owner  
 Officer (give title below)  Other (specify below)

(Street)  
 NEW YORK, NY 10022

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	09/15/2014		S	159,279 D	\$ 13.12 556,105 (1)	I	By Welsh, Carson, Anderson & Stowe IX, L.P. (2)
Common Stock	09/15/2014		S	7,137 D	\$ 13.12 24,926 (1)	I	By WCAS Capital Partners IV, L.P. (2)
	09/16/2014		S	101,180 D	454,925	I	

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Common Stock					\$ 13.04 <u>(1)</u>				By Welsh, Carson, Anderson & Stowe IX, L.P. <u>(2)</u>
Common Stock	09/16/2014	S	4,534	D	\$ 13.04 <u>(1)</u>	20,392	I		By WCAS Capital Partners IV, L.P. <u>(2)</u>
Common Stock	09/17/2014	S	163,709	D	\$ 13.04 <u>(1)</u>	291,216	I		By Welsh, Carson, Anderson & Stowe IX, L.P. <u>(2)</u>
Common Stock	09/17/2014	S	7,336	D	\$ 13.04 <u>(1)</u>	13,056	I		By WCAS Capital Partners IV, L.P. <u>(2)</u>
Common Stock						2,297,553	D		
Common Stock						100,000	I		By trusts <u>(3)</u>

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

**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.**

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

