SENIOR HOUSING PROPERTIES TRUST Form SC 13G August 12, 2009

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

Under the Securities Exchange Act of 1934

Five Star Quality Care, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

33832D106 (CUSIP Number)

August 12, 2009 (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 ("Act") 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).

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1.	Names of Reporting Persons					
2. 3.						(a) " (b) "
4.	Citizenship of I	Place of	Organization			
	Maryland	5.	Sole Voting Power			
BE C	UMBER OF SHARES NEFICIALLY OWNED BY EACH EPORTING PERSON WITH	6. 7. 8.	3,235,000 Shared Voting Power 0 Sole Dispositive Power 3,235,000 Shared Dispositive Power	21		
9.	Aggregate Ame	ount Ben	0 eficially Owned by Each	Reporting Person		
10. 11.	3,235,000 Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) Percent of Class Represented by Amount in Row (9)					
12.	9.1% Type of Reporting Person (See Instructions)					

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1.						
2.	GROUP*					(a) " (b) "
3.	(See Instructions) SEC Use Only					
4.	Citizenship of	Place of	Organization			
	Delaware	5.	Sole Voting Power			
SHARES BENEFICIALLY 0 OWNED BY 7. Sole Dis EACH 7. Sole Dis REPORTING 0		0 Shared Voting Power				
		7.	0 Sole Dispositive Power			
		8.	0 Shared Dispositive Power			
9.	0 9. Aggregate Amount Beneficially Owned by Each Reporting Person					
10.	Certain Shares				ý	
11.	(See Instructions)Percent of Class Represented by Amount in Row (9)					
12.	0% Type of Repor	ting Per	on (See Instructions)			
	00					

CUSIP N	No. 33832D10)6		13G	Page 4 of 12 Pages	
2. C G (S	Names of Reporting Persons Reit Management & Research Trust CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) " GROUP* (b) " (See Instructions) SEC Use Only					
4. C	Citizenship of I	Place of	Organization			
Ν	lassachusetts	5.	Sole Voting Power			
S BENI OW REI P	MBER OF HARES EFICIALLY /NED BY EACH PORTING ERSON WITH	6. 7. 8.	0 Shared Voting Power 0 Sole Dispositive Power 0 Shared Dispositive Pow	er		
9. A	Aggregate Am	ount Ber	0 neficially Owned by Each	Reporting Person		
C (S	Check if the Aggregate Amount in Row (9) ExcludesýCertain Shares(See Instructions)				ý	
0 12. T	Percent of Class Represented by Amount in Row (9) 0% Type of Reporting Person (See Instructions) OO					

CU	SIP No. 33832D10	06		13G	Page 5 of 12 Pages	
1. 2. 3.	Names of Repo Barry M. Portr CHECK THE GROUP* (See Instructio SEC Use Only	noy APPRO ns)	ersons PRIATE BOX IF A MEM	BER OF A		(a) " (b) "
4.	Citizenship of	Place of	Organization			
	United States	5.	Sole Voting Power			
]	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING	6. 7.	168,122 Shared Voting Power 0 Sole Dispositive Power			
	PERSON WITH	8.	168,122 Shared Dispositive Powe	er		
9.	Aggregate Am	ount Be	0 neficially Owned by Each	Reporting Person		
10.	Certain Shares				ý	
11.	(See Instructio Percent of Clas		esented by Amount in Row	(9)		
12.	Less than 1% Type of Reporting Person (See Instructions)					
	IN					

CUSIP No. 33832D106		13G	Page 6 of 12 Pages		
Adam D. Po 2. CHECK TH GROUP* (See Instruc	Adam D. Portnoy CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) " GROUP* (See Instructions)				
4. Citizenship	of Place o	f Organization			
United State	s 5.	Sole Voting Power			
NUMBER OF 6. Sh SHARES 6. Sh BENEFICIALLY 0 OWNED BY 7. So EACH 7. So		Sole Dispositive Power 24,000			
WITH	8.	Shared Dispositive Pow	ver		
9. Aggregate A	mount Be	0 eneficially Owned by Each	Reporting Person		
 24,000 10. Check if the Aggregate Amount in Row (9) Excludes ý Certain Shares (See Instructions) 					ý
11. Percent of C	Percent of Class Represented by Amount in Row (9) Less than 1%				
12. Type of Rep	orting Per	rson (See Instructions)			
IN					

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Item	1(a).	Name of Issuer:				
Five	Star Quality Care, Inc.					
Item 1(b).		Address of Issuer's Principal Execution	utive Offices:			
	Centre Street on, MA 02458					
Item	2(a).	Name of Person Filing	:			
This	Statement is filed on behalf of	each of the following persons (collectiv	vely, the "Reporting Persons"):			
(1)	Senior Housing Properties Tr	ust ("SNH")				
(2)	Reit Management & Research	h LLC ("RMR")(the manager of SNH)				
(3)) Reit Management & Research Trust ("RMR Trust")(the sole member of RMR)					
(4) and th		of the Issuer, a managing trustee of SN al owner and a trustee of RMR Trust)	H, the Chairman and a director of RMR,			
(5) RMR	• • • •	g trustee of SNH, the President and Ch Executive Officer, a beneficial owner ar				
Item	2(b).	Address of Principal Offices or, if No	ne, Residence:			
The a	ddress of each Reporting Perso	on is:				
	Centre Street on, MA 02458					
Item	2(c).	Citizenship:				
SNH	is a Maryland real estate inves	tment trust.				
RMR	RMR is a Delaware limited liability company.					
RMR	RMR Trust is a Massachusetts business trust.					
Barry	Barry M. Portnoy is a United States citizen.					
Adan	Adam D. Portnoy is a United States citizen.					
Item	2(d).	Title of Class of Securiti	es:			

Common stock, \$.01 par value per share

Item 2(e).

CUSIP Number:

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Item 3. If the Statement is being filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the filing person is a:

Not Applicable

- (a) Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
- (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (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 (15 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under Section
 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with § 204.13d-1(b)(1)(ii)(J);
- (k) Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If filing as a non-U.S. institution in accordance with § 204.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4.

Ownership.

(a) Amount beneficially owned:

SNH beneficially owns 3,235,000 Shares of Common Stock of the Issuer, which it acquired pursuant to a lease realignment agreement with the Issuer, entered into on August 4, 2009.

Neither RMR nor RMR Trust holds any Shares of Common Stock of the Issuer. RMR, as manager of SNH, and RMR Trust, as the sole member of RMR, may, under applicable regulatory definitions, be deemed to beneficially own (and

have shared voting and dispositive power over) the 3,235,000 Shares of Common Stock beneficially owned by SNH, but each disclaims such beneficial ownership.

Mr. Barry Portnoy beneficially owns 168,122 Shares of Common Stock of the Issuer. Mr. Adam Portnoy beneficially owns 24,000 Shares of Common Stock of the Issuer (of which 14,000 are subject to vesting requirements and will become fully vested, subject to the lapse of certain contingencies, annually through 2012). In their respective positions with RMR and RMR Trust described in Item 2(a) above, Mr. Barry Portnoy and Mr. Adam Portnoy may also be deemed to beneficially own (and have shared voting and dispositive power over) the 3,235,000 Shares of Common Stock beneficially owned by SNH, but each disclaims such beneficial ownership.

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(b) Percent of class:

(ii)

(iii)

SNH beneficially owns approximately 9.1% of the Issuer's Common Stock.

Each of Mr. Barry Portnoy and Mr. Adam Portnoy beneficially owns less than 1% of the Issuer's Common Stock, and RMR and RMR Trust beneficially own none of the Issuer's Common Stock. Reference is made to Item 4(a) above as to the Issuer's Common Stock beneficially owned by SNH that may, under applicable regulatory definitions, be deemed to be beneficially owned by RMR, RMR Trust, Mr. Barry Portnoy or Mr. Adam Portnoy. If all such Shares of Common Stock were beneficially owned by such persons, their respective percentage beneficial ownership of the Issuer's Common Stock would be approximately 9.1%, 9.1%, 9.6% and 9.2%.

- (c) Number of shares as to which such person has:
- (i) Sole power to vote or direct the vote:

SNH:	3,235,000
RMR:	0
RMR Trust:	0
Barry M. Portnoy:	168,122
Adam D. Portnoy:	24,000
Shared power to vote	or direct the vote:
SNH:	0
RMR:	0
RMR Trust:	0
Barry M. Portnoy:	0
Adam D. Portnoy:	0
Sole power to dis	spose or to direct the disposition of:
SNH:	3,235,000
RMR:	0

RMR Trust: 0

Barry M. Portnoy: 168,122

Adam D. Portnoy: 24,000

(iv) Shared power to dispose or to direct the disposition of:

SNH: 0

RMR: 0

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RMR Trust:	0				
Barry M. Portnoy:	0				
Adam D. Portnoy:	0				
Reference is made to Item 4(a) above as to the Issuer's Common Stock beneficially owned by SNH which may, under applicable regulatory definitions, be deemed to be beneficially owned by RMR, RMR Trust, Mr. Barry Portnoy or Mr. Adam Portnoy.					
Item 5.	Ownership of Fi	ve Percent or Less of	of a Class.		
If this statement is being filed beneficial owner of more than	-		e reporting person had ceased to be the the following [].		
Item 6. Ownership of More than Five Percent on Behalf of Another Person.			If of Another Person.		
Not applicable.					
ItemIdentification and Class7.Parent Holding Compar		y Which Acquired t	he Security Being Reported on by the		
Not applicable.					
Item 8.	Identification and Clas	sification of Membe	ers of the Group.		
Not applicable.					
Item 9. Notice of		f Dissolution of Gro	oup.		
Not applicable.					
Item 10.		Certification.			
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					

that 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.

August 12, 2009 (Date)

SENIOR HOUSING PROPERTIES TRUST

/s/ Richard A. Doyle (Signature)

Richard A. Doyle, Treasurer and Chief Financial Officer (Name/Title)

REIT MANAGEMENT & RESEARCH LLC

/s/ Adam D. Portnoy (Signature)

Adam D. Portnoy, President and Chief Executive Officer (Name/Title)

REIT MANAGEMENT & RESEARCH TRUST

/s/ Adam D. Portnoy (Signature)

Adam D. Portnoy, President and Chief Executive Officer (Name/Title)

BARRY M. PORTNOY

/s/ Barry M. Portnoy (Signature)

ADAM D. PORTNOY

/s/ Adam D. Portnoy (Signature)

Attention. Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).

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EXHIBIT INDEX

Exhibit Description

99(a) Joint Filing Agreement, dated as of August 12, 2009, by and among Senior Housing Properties Trust, Reit Management & Research LLC, Reit Management & Research Trust, Barry M. Portnoy and Adam D. Portnoy.