

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 3)

American CareSource Holdings, Inc.  
(Name of Issuer)

Common Stock  
(Title and Class of Securities)

02505A103  
(CUSIP Number)

December 31, 2008  
(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)

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  
disclosures provided in a prior cover page.

The information required on 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

Principal Life Insurance Company

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See  
Instructions)

(a)  
(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Iowa

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	1,691,065	5	SOLE VOTING POWER	0
		6	SHARED VOTING POWER	
		7	SOLE DISPOSITIVE POWER	0
		8	SHARED DISPOSITIVE POWER	

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,691,065

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11.10

12 TYPE OF REPORTING PERSON (See Instructions)

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1 NAMES OF REPORTING PERSONS

Principal Financial Group, Inc.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(a)  
(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	1,691,065	5	SOLE VOTING POWER	0
		6	SHARED VOTING POWER	
		7	SOLE DISPOSITIVE POWER	0
		8	SHARED DISPOSITIVE POWER	

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,691,065

10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11.10

12 TYPE OF REPORTING PERSON (See Instructions)

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Item 1(a). Name of Issuer:

American CareSource Holdings, Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

5429 Lyndon B. Johnson Freeway  
Suite 700  
Dallas, TX 75240

Item 2(a). Name of Person Filing:

By virtue of its ultimate ownership and control of Principal Life Insurance Company (PLIC), Principal Financial Group, Inc. (PFG) has the ultimate voting and dispositive power with respect to the shares of American CareSource Holdings Common Stock held by PLIC and may be deemed indirect beneficial owners of all the shares of American CareSource Holdings Common Stock owned by PLIC within the meaning of Rule 13d-3(a) under the Securities Exchange Act of 1934, as amended (the Act).

Item 2(b). Address of Principal Business Office, or, if None, Residence:

Principal Life Insurance Company  
711 High Street  
Des Moines, IA 50392-0088

Principal Financial Group, Inc.  
711 High Street  
Des Moines, IA 50392-0088

Item 2(c). Citizenship:

Principal Life Insurance Company - State of Iowa  
Principal Financial Group, Inc. - State of Delaware

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

Common Stock

Item 2(e). CUSIP Numbers:

02505A103

Item 3. If this statement is filed pursuant to section 240.13d-1(b) or 240.13d

2(b) or (c), check whether the person filing is a:

(c)  Insurance company as defined in section 3(a)(19) of the Act

(15 U.S.C. 78c)

(g) [X] A parent holding company or control person in accordance with section 240.13d-1(b)(1)(ii)(G)

Item 4. Ownership:

(a) Amount Beneficially Owned

1,691,065 Shares Common Stock presently held by Principal Life Insurance Company  
1,691,065 Shares Common Stock presently held by Principal Financial Group, Inc.

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(b) Percent of Class

11.10 Principal Life Insurance Company  
11.10 Principal Financial Group, Inc.

(c) Number of shares as to which the person has:

(i) Sole Power to Vote or Direct the Vote

0 Principal Life Insurance Company  
0 Principal Financial Group, Inc.

(ii) Shared Power to Vote or Direct the Vote

1,691,065 Shares Common Stock presently held by Principal Life Insurance Company  
1,691,065 Shares Common Stock presently held by Principal Financial Group, Inc.

(iii) Sole Power to Dispose or to Direct the Disposition

of

0 Principal Life Insurance Company  
0 Principal Financial Group, Inc.

(iv) Shared Power to Dispose or to Direct the

Disposition of

1,691,065 Shares Common Stock presently held by Principal Life Insurance Company  
1,691,065 Shares Common Stock presently held by Principal Financial Group, Inc.

Item 5. Ownership of Five Percent or Less of a Class:

[ ]

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

Not applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

See exhibit attached

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Item 8. Identification and Classification of Members of the Group

Not applicable

Item 9. Notice of Dissolution of Group

Not applicable

Item 10(a). Certification

By signing below I certify, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

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.

Principal Life Insurance Company

By /s/ Joyce Hoffman  
Joyce Hoffman, Senior Vice President and Corporate Secretary

Principal Financial Group, Inc.

By /s/ Joyce N. Hoffman  
Joyce N. Hoffman, Senior Vice President and Corporate Secretary

Dated March 9, 2009

EXHIBIT 99.1

Principal Life Insurance Company

Item 3 Classification:

(c)  Insurance company as defined in section 3(a)(19) of the Act

(15 U.S.C. 78c)

Principal Financial Group, Inc.

Item 3 Classification:

(g) A parent holding company or control person in accordance with section 240.13d-1(b)(1)(ii)(G)