





Consumer health decisions

BEHAVIOR IS A MAJOR INFLUENCE, BUT INDIVIDUALS DO NOT MAKE THE OPTIMAL HEALTH CHOICE 40% OF THE TIME¹

Behavior accounts for

50%

of an individual's health status

Optimal **59%**

"I chose to stop smoking."

"We use UnitedHealth Premium® designated providers."

"I scheduled my routine mammogram."

Sub-optimal 41%

"We use the emergency room for primary care."

"I skipped my annual physical this year."

"I don't have time for diabetes testing."



Sub-optimal decisions can have a big impact on you and your employees, both clinically and financially.

¹ UnitedHealthcare annual review of over 31 million decisions annually using our Consumer Activation Index, 2010. A sub-optimal ("bad") health care decision is defined as one in which, for the member, there was at least one alternative decision that could have resulted in improved cost savings and/or health outcomes over time.



Incentive continuum

MEMBER ENGAGEMENT MAY HELP DRIVE BETTER HEALTH OUTCOMES

Less

Rewarding for activities

Rewarding for compliance

Rewarding for outcomes

Examples

Personal Rewards introductory model

Diabetes Health Plan

Personal Rewards standard model

Differences

- Population based
- Monetary rewards

 Enhanced benefits for meeting certain compliance requirements

- Individual health actions
- Increased monetary rewards
- Behavior changes to drive outcomes



Personalized information, relevant health coaching, on-line and telephonic resources may help engage members and drive better health outcomes.



UnitedHealth Personal Rewards

INCENTIVES TO HELP ENCOURAGE HEALTHY BEHAVIORS



Individual health actions

Members complete health actions

Rewards for completion

Employer provides an incentive

UnitedHealthcare reward fulfillment

Options include: gift cards, debit cards, health savings account and health reimbursement account deposits and merchandise



How it fits together

IDENTIFYING OPPORTUNITIES FOR HEALTH IMPROVEMENTS AND REWARDING HEALTHY HABITS

Review current medical plan

Members complete health actions

ldentify health improvement opportunities

Scorecard updates show progress

Establish incentive strategy

Members receive incentives

4 Create member scorecard with program health actions

Review and revise plan



Features and benefits

Program features

Synthesizes medical information from multiple sources such as claims, lab results, and life-stage data

Suite of health actions that can be weighted according to overall health care objectives

Delivers member scorecard complete with action plans and tracking of member progress toward completing actions

Promotes richer dialogue between consumers and health professionals

Benefits/value levers

Results in a "360 degree" view of the member with individualized action plans aimed at enhancing outcomes

Members respond differently to different incentives; employers can leverage experience and drive greatest return

Raises member awareness of health status, encouraging ownership of their own health care

Health professionals provide information to help members explore treatment options and evidence-based care that may drive better outcomes



UnitedHealth Personal Rewards

ENCOURAGING HEALTHY BEHAVIOR THROUGH PERSONALIZED HEALTH ACTION PLANS

Summary of biometric results and action plan

Presentation of healthy lifestyle decisions and actions

Rewards accumulated to date (for incentive plan year, not year-over-year)

Reminders for essential screenings and coaching sessions

Online scorecards updated regularly



UnitedHealth Personal RewardsSM A UnitedHealthcare Program



Scorecard for MARY WINTERS (1/1/2013 – 3/1/2013)

Congratulations, you may be on your way to better health! Your personal scorecard shows points earned to date based on your health care decisions. By improving your score, you're not only taking steps to get healthier, but you also earn valuable rewards made available by your health plan. The back of this scorecard provides you with resources to help you take your next steps.



You have earned \$75!

You can earn a maximum of \$375. An employee and their covered spouse or domestic partner can earn up to a total of \$750. If your spouse or domestic partner is also participating in the program, he/she will have their own personal recommend.

YOU MUST COMPLETE YOUR HEALTH ASSESSMENT AT MYUHC.COM.

My Rewards				
Your Health Actions ¹	Points Available	Points Earned ²	Target ³ TestValue	Actual Test Value
Complete and submit all four Biometric Testing Values	Achieved	25		
Achieve target BM biometric or attain a measure of improvement ³ or complete a wellness course ⁴	25	0	< 25 or Improvement Target = 26	28
Achieve target LDL biometric or complete a wellness course 4	25	0	< 130	132
Achieve target FBS biometric or A1c, or complete a wellness course 4	Achieved	25	FBS < 100 or A1c < 5.7%	99
Achieve target Blood Pressure biometric or complete a wellness course ⁴	Achieved	25	<140/90	130/85
Complete Health Assessment	Achieved	25		
Tobacco/Nicotine Free or complete the cessation program	Achieved	25		
Complete Preventive Visit	25	0		
Enroll in Healthy Pregnancy Program	50	0		
Complete Breast Cancer Screening	25	0		
Complete Colorectal Cancer Screening	25	0		
Complete Cervical Cancer Screening	25	0		
Complete Second Hemoglobin A1c (HbA1c) Test	25	0		
Complete Dilated Eye Exam	25	0		
Corrolate Creatining Test or Living Protein Test	25	0		

Any out-of-pocket cost associated with a physician's visitor screening will be the responsibility of the member. Please consult your medical plan documents for coverage information.

Increaseds, neather of com/you. Is the best source to track your points.

"The targets for his reward program represent the values at which you automatically receive points. They may be different from the targets recommended by yo provider and should not replace the care plan designed by you and your provider. You should discuss with your provider what is appropriate for you.

"Once you committed biometric feating, it would not ment a fatter/value would now minority for completion as supporting telephonic welfures course. Remember, more

EMPLOYER LOGO



Two program models

MODELS

Introductory

For clients who want to achieve:

Incentives applied for completion of health activities

Required activity limited to completion of Health Assessment, preventive visit and biometric screenings

Additional personalized health actions are identified for each member

Standard

For clients who have program experience and want to achieve:

Transition from activity to outcomes-based incentive strategy

Biometric screening results that must meet incentive target or complete alternative coaching program

Requirement of Standard Wellness Coaching (telephone-based)



Program impacts

IMPACTS OF UNITEDHEALTH PERSONAL REWARDS PROGRAM



Incentive values

Engagement may be impacted by size of incentive

Population characteristics may influence impact

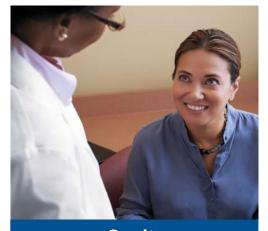


Communication

Communicate to population early and often

Positive messaging

C Suite support important



Onsite biometric screening

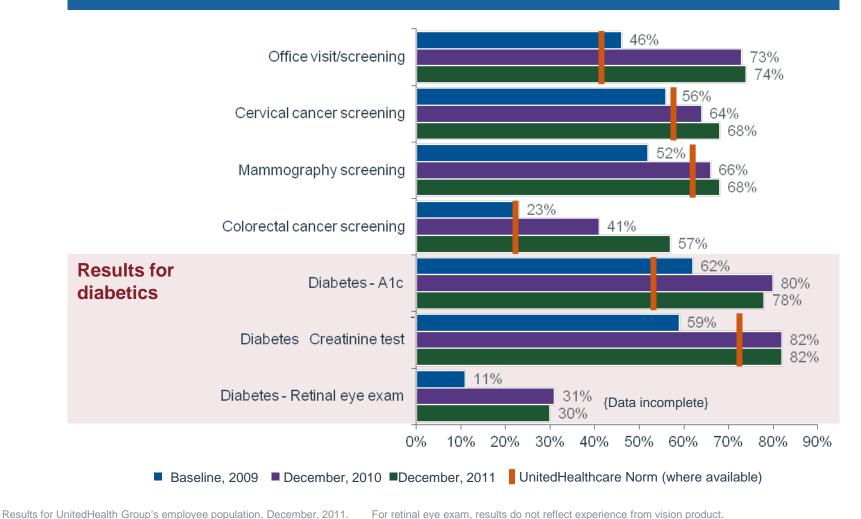
Engagement may increase with onsite screening

Connects goals to health risks

UnitedHealth Group two-year results by targeted measure







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UnitedHealth Personal Rewards year-over-year results



FIVE ACCOUNTS HAVE NOW COMPLETED TWO OR MORE FULL YEARS OF PARTICIPATION

Biometric measure	Year 1 Client median	Year 2 Client median	Additional members hitting target in Year 2 ¹
Body mass index	12%	17%	6,100
LDL cholesterol	19%	24%	6,100
Fasting blood sugar/A1C	18%	24%	7,300
Blood pressure	21%	25%	4,900



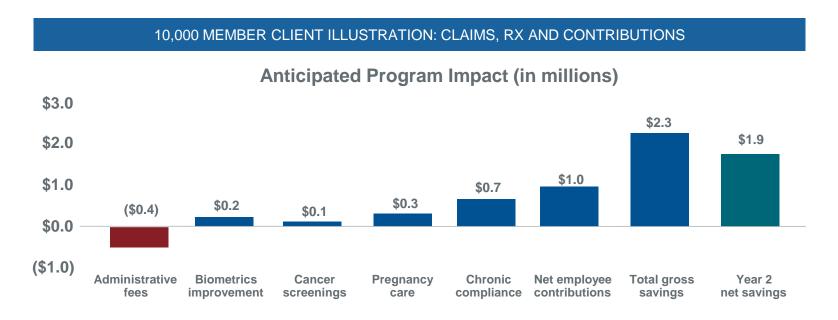
Biometric screening completion and award attainment showed a 5% - 6% improvement in the second year.

¹Based on Year 1 UnitedHealth Personal Rewards enrollment of 122,200 members across the five client groups.

Appendix



Measuring value





Year 2 (2015) activity plus early outcomes Year 3 (2016) claims and outcomes



Savings may vary based on incentive design, participation and improved outcomes.



Modeling strategy

VALUE DOMAINS OF REWARDS PROGRAM

Net employee contributions

Additional contributions from low scoring members

Annual visits and screenings

Early detection to help prevent onset of disease Greater awareness to improve long-term health

Pregnancy care

Early detection of complications

Severity avoidance

Cancer screenings

Early detection of cancer

Potential cost avoidance

Chronic improved compliance

Avoidance/delay of low-risk to high-risk transition

High-risk to low-risk conversion



Savings may vary based on incentive design, participation and improved outcomes.