Today's Employee Benefit Challenges... and Solutions!



Your expert panel today...

Evelina Moulder

ICMA - Director of Research

Jeff Amell

CIGNA – Strategy & Marketing Officer for Government & Education

John Young

CIGNA – Senior Vice President, Consumerism





Session objectives...

- Learn about current health benefit trends in city and county governments
 - Findings from ICMA-CIGNA health benefit research
 - You are not alone in tackling health care costs!
- There are solutions to your healthcare headaches...
 - What you can consider for your own city/town/county
 - Creative solutions and options to assess for your local entity





ICMA/CIGNA Research History





During the past five years, how much in total have healthcare costs increased?

- 1.15%
- 2. 25%
- 3. 35%
- 4. 45%
- 5. To the moon!



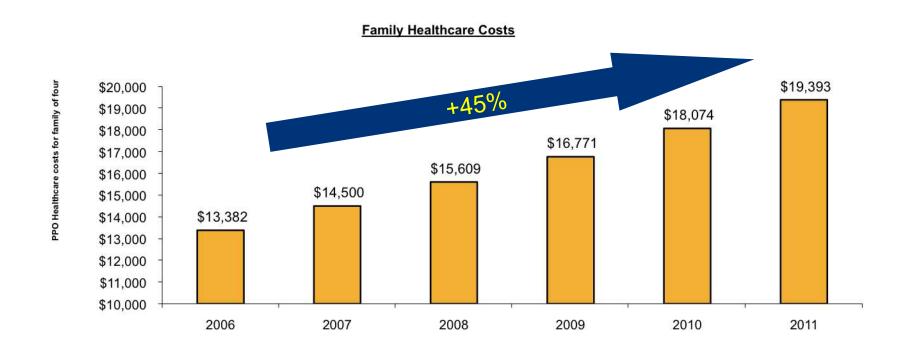






Healthcare Cost Trends

During the past five years, what has happened to healthcare costs??



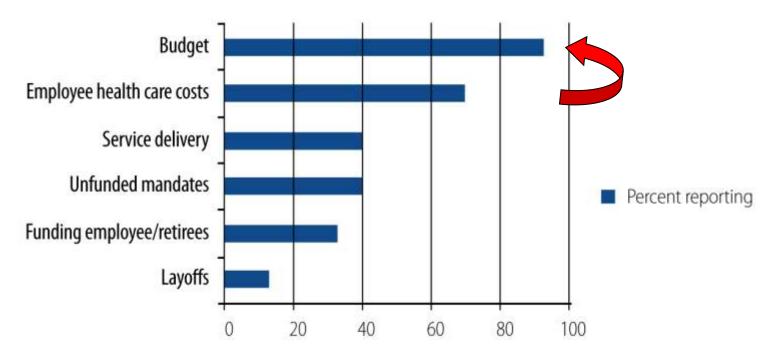




Health care benefits a top operating concern

Based on the ICMA/CIGNA research, health benefit costs are the #2 concern among Government HR leaders.

Top three operating concerns





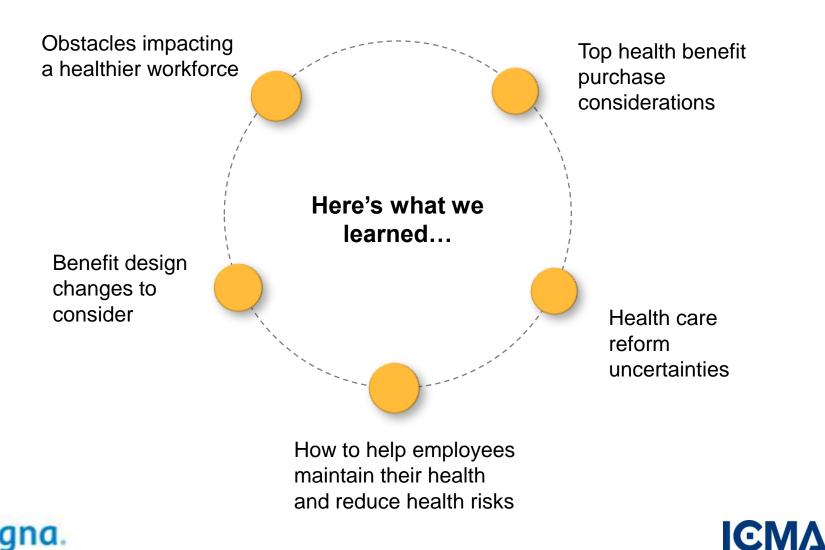








Survey says....!



Obstacles impacting a healthier workforce

Local governments identified several obstacles impeding their ability to develop a healthy workforce. The following were cited as their biggest concerns:

| Obstacle | % reporting |
|--|-------------|
| Lack of employee engagement | 64% |
| Lack of sufficient financial incentives to encourage participation in programs | 62% |
| Lack of adequate budget to support effective health management programs | 59% |
| Too may other demands on employees/not enough time | 53% |
| Lack of organization structure/staffing to support it | 40% |
| Lack of adequate internal staff | 34% |
| Lack of evidence about which practices work best | 23% |





How many people are employed by your local government?

- 1. < 25
- 2. 25-99
- 3. 100-249
- 4. 250-999
- 5. 1,000 +



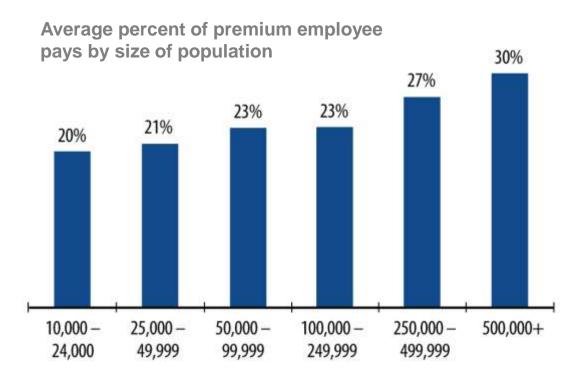






2 Employee Contributions...

- Making changes to employee contributions is one way to manage healthcare cost increases
- Another approach is driving awareness, accountability for health services and costs







2 Benefit actions underway...or to consider

Have already or plan to take to have employees complete a health risk appraisal

Have taken or are planning to take action to significantly increase pharmacy copays, deductibles or coinsurance.

Are actively communicating to/educating employees on health care costs and living healthier lifestyles, or plan to do so in the near future.

Report having programs in place, or plan to add programs in the future, to audit or review eligibility or enrollment in their health plans.

Have or plan to take action to create incentives to encourage employees to use high-quality/lower-cost hospitals and physicians.





2 What else can be done to make them healthier?

- Almost two-thirds (63%) have already integrated employee participation in wellness programs with health plan data, or they are planning to do so in the next two years.
- Just over half (51%) have taken action, expect to take further action and/or plan to take initial action in the next two years to have employees participate in disease management programs.
- 47% have taken action or plan to take action in the next two years to encourage employees to complete biometric screenings
- 43% already have programs to encourage completion of adult health exams or plan to add programs in the future.
- 36% have taken action or plan to take action to help employees maintain target-level blood pressure or cholesterol levels because of the health risks these diseases represent.

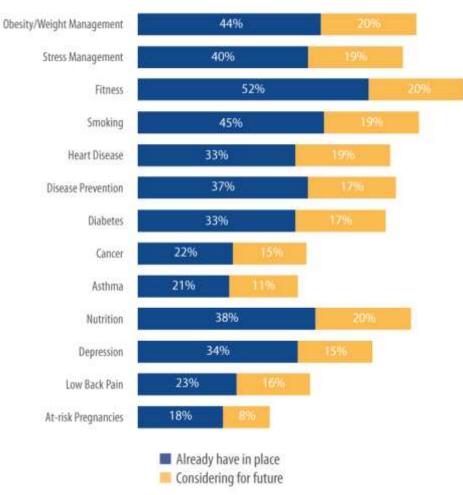




How to help employees maintain their health and reduce health risks

- According to the CDC, more than 75% of health care costs are due to chronic conditions such as heart disease, diabetes and obesity
- Today nearly one in two adults is living with at least one chronic illness.
- Four common, health-damaging, but modifiable behaviors are responsible for much of the illness, disability and premature death related to chronic diseases
 - tobacco use
 - insufficient physical activity
 - poor eating habits
 - excessive alcohol use

Workforce health concerns (listed in order of top concerns







3 Here's what we heard...

City in CA



Quarterly "biggest loser" contest

Town in MA



Annual wellness clinics to encourage employees to consider healthier lifestyle

City in OH



We had a significant increase in the number of employees choosing HAS as their option for health insurance. Anticipate a savings of approx 10% in the next couple of years.

Village in IL



We now have a wellness program including flu shots, health screens, EAP and an online program including incentives

City in FL



Wellness initiative appear to be one of the best areas for addressing the rising healthcare costs since simply raising premium rates and copays and deductibles does not address the care problem of escalating health care costs





What are you doing about health reform?

1. Awaiting guidance from the state

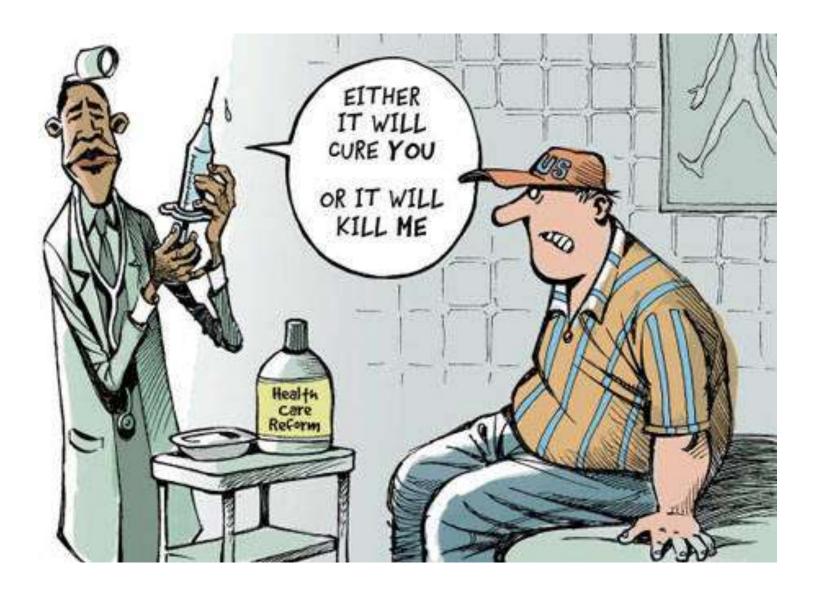


- 2. Studying it very carefully
- 3. Spending \$'s on consultants to make a recommendation
- 4. Hoping it will go away









CHAPTE





4 Health care reform uncertainties

| Have heard about it but don't understand the legislation or its impact on our benefits | need to learn more | Completely understand the legislation but need to assess impact | • |
|--|--------------------|---|-----|
| 6% | 64% | 18% | 11% |

- The majority of local governments (64%) report that they only partially understand the impact of new health care reform legislation.
 - Respondents indicated that webinars, e-newsletters and publications would be helpful to them for gaining a better understanding of health care reform legislation.
- An overwhelming majority (97%) have not conducted the cost/benefit analysis
 of moving to a state health insurance exchange, which will be offered in 2014.
- Virtually all (99%) say they will wait and see how the legislation unfolds or plan to make no changes to their plans at this time.

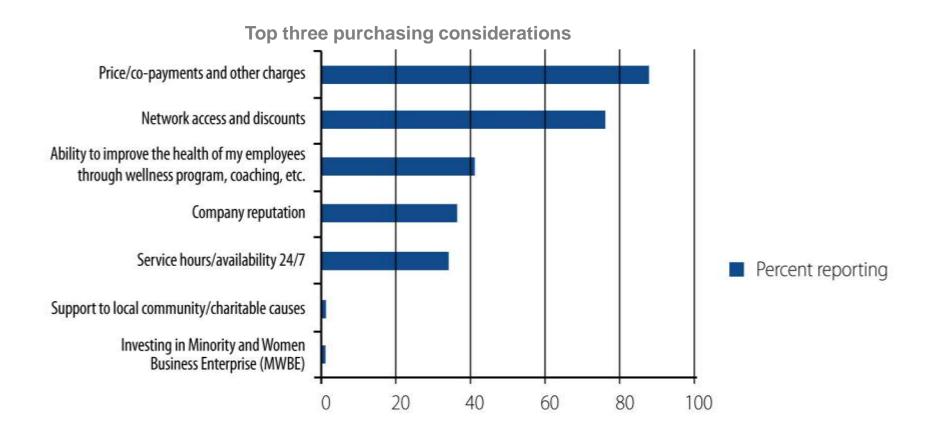






5 Top health benefit purchase considerations

What are you looking for when making health benefit plan decisions...

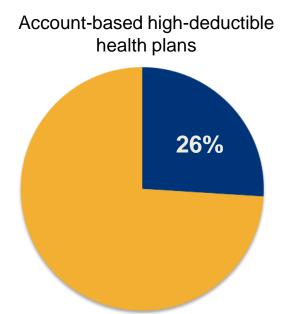






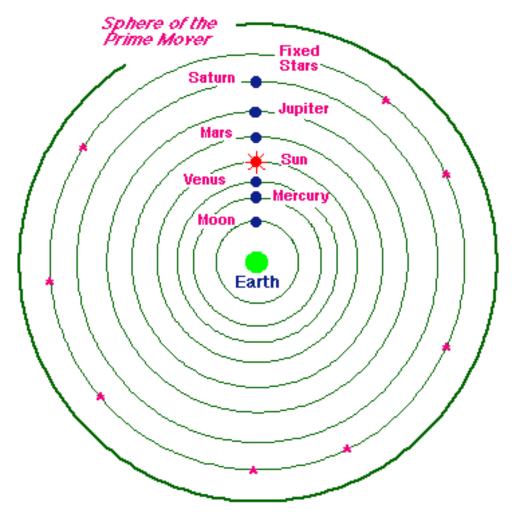
Trends that we are seeing...

- Overall, about a quarter of local governments (26%) are currently offering account-based highdeductible health plans, either health savings accounts (HSAs) or health reimbursement accounts (HRAs).
 - However, prevalence of these plans does increase to 40% among local governments with populations of 500,000 to 1,000,000.







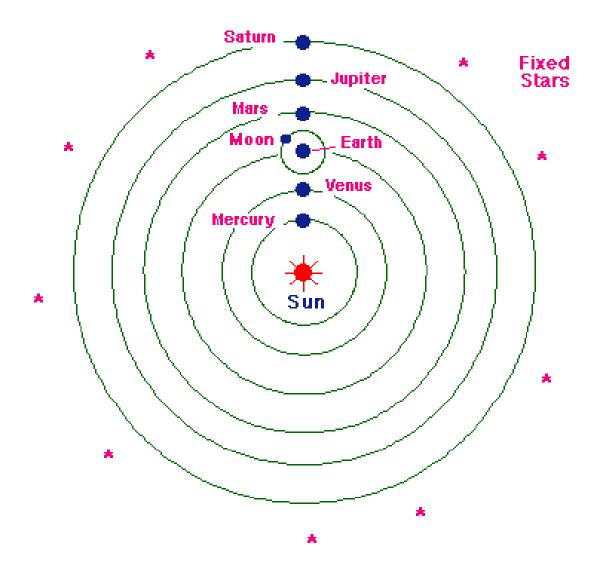


Aristotle's Universe









Copernicus, 1543





- His ideas remained obscure for about 100 years after his death.
- Over time, it became clear that Copernicus was right. The data supported his theory.





"The starting point for a better world is the belief that it is possible"

- Norman Cousins



Creating a Culture of Health

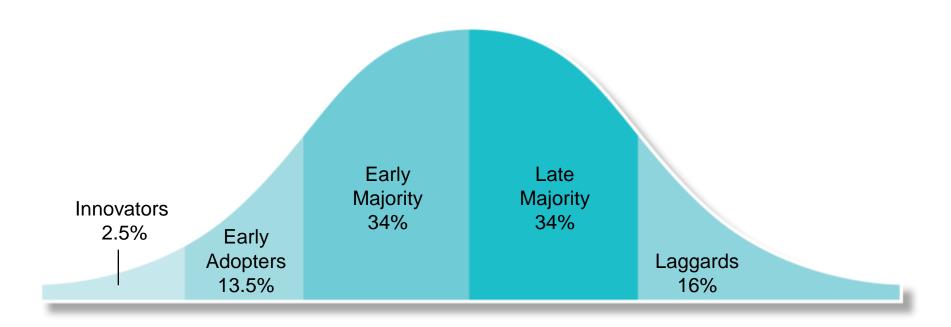
Focusing on health rather than sickness

Preventing disease before it begins

 Helping employees become good health care consumers.



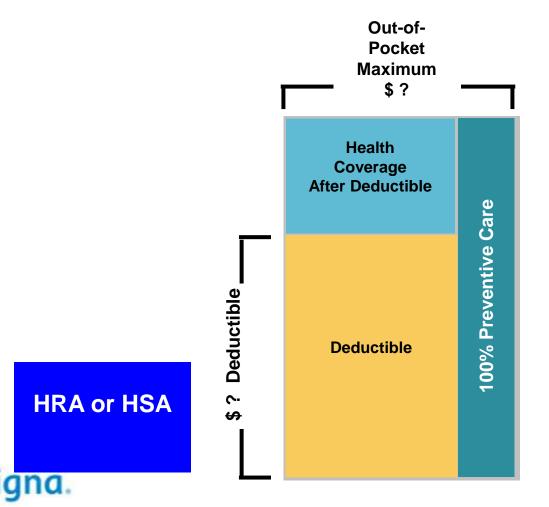








DifferentNot Difficult!

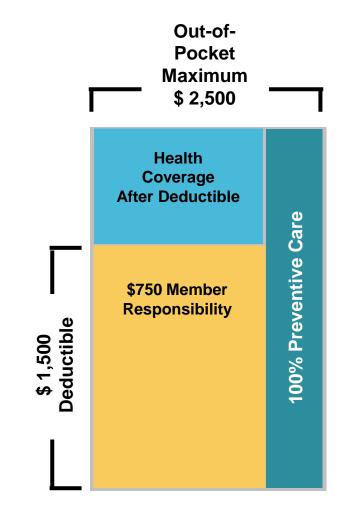


Health
Coverage
After Deductible

90%/70% ? 80%/60% ? 100%/80% ? Treatment of RX?



Integrated Components



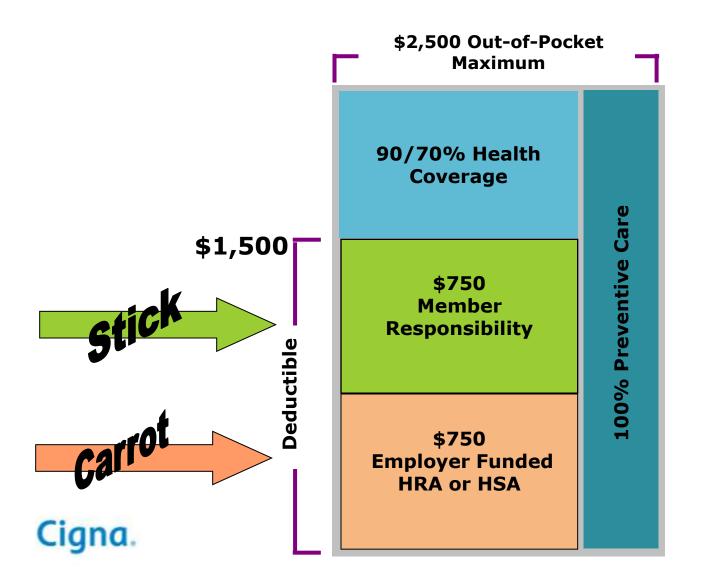
Health
Coverage
After Deductible

90% / 70%



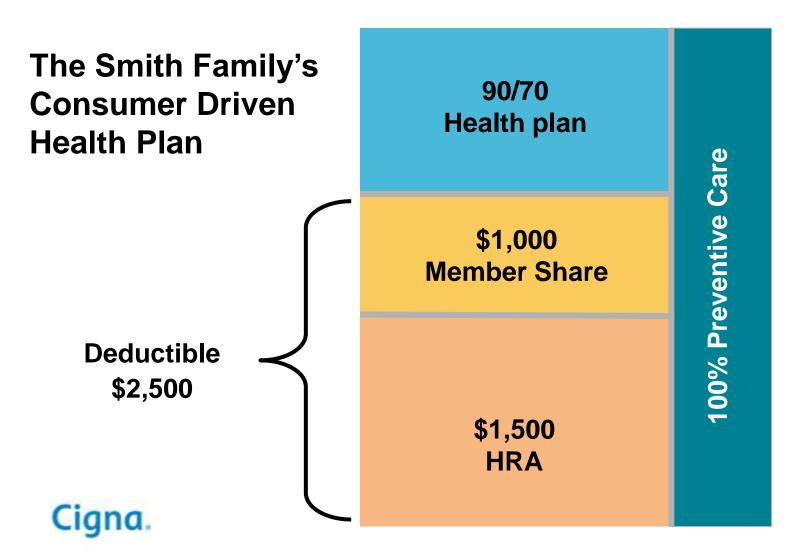


Ownership in the plan design





Consumer Experience Example #1





Smith Family's 1st Year Experience

| P | re۱ | /en | tiv | ve |
|---|-----|-----|-----|----|
| | | | | • |

2 Adult Physicals
Child Immunizations

\$500 \$100

Total

\$600

\$240

\$390

\$100

\$190

\$920

Medical Expenses

4 Doctors Visits

6 Prescriptions

1 X-ray

Chiropractic Care

Total

Paid by HRA

\$920

90/70 Health plan

\$1,000 Member Share

\$1,500 HRA

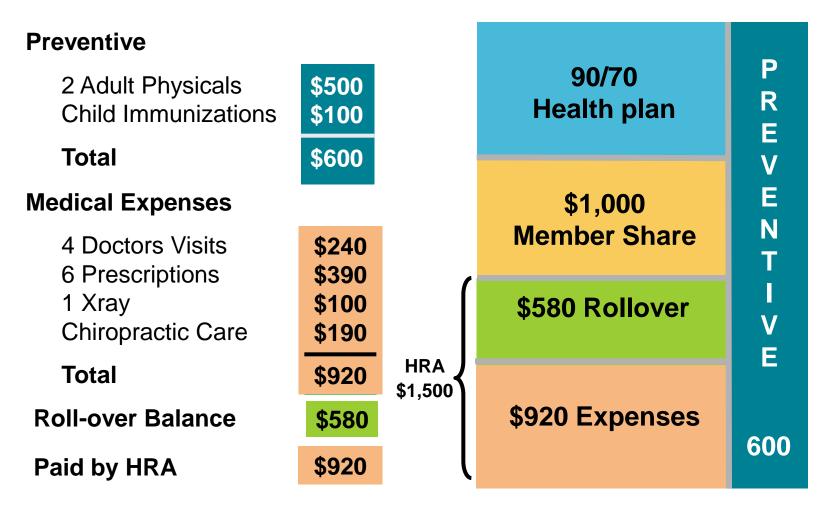
P R E V E N T I V E

600





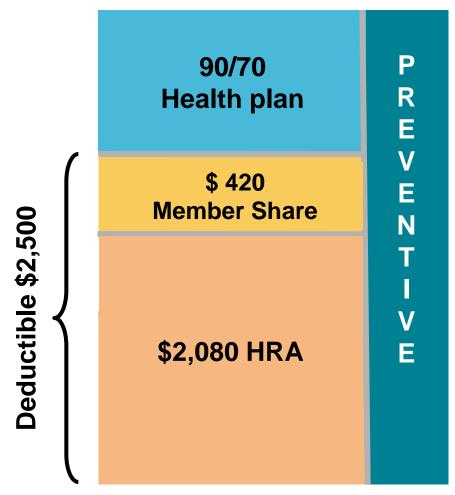
Smith Family's 1st Year Experience







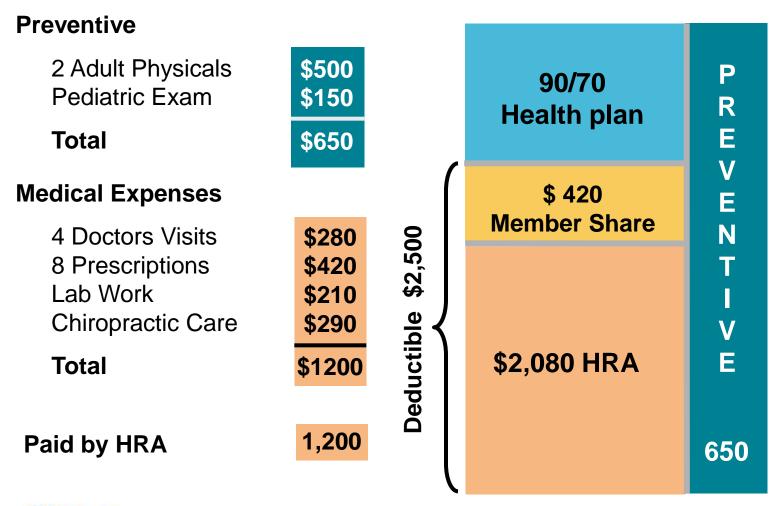
Smith Family's 2nd Year Experience







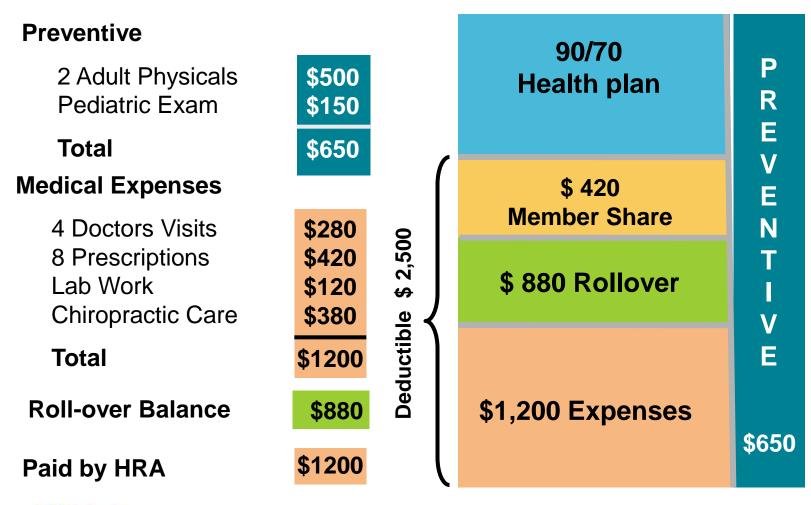
Smith Family's 2nd Year Experience





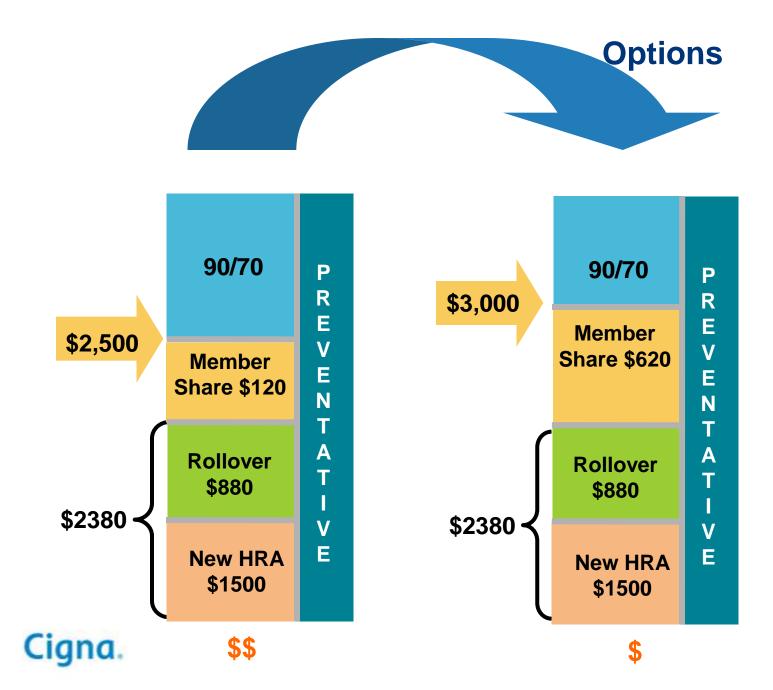


Smith Family's 2nd Year Experience



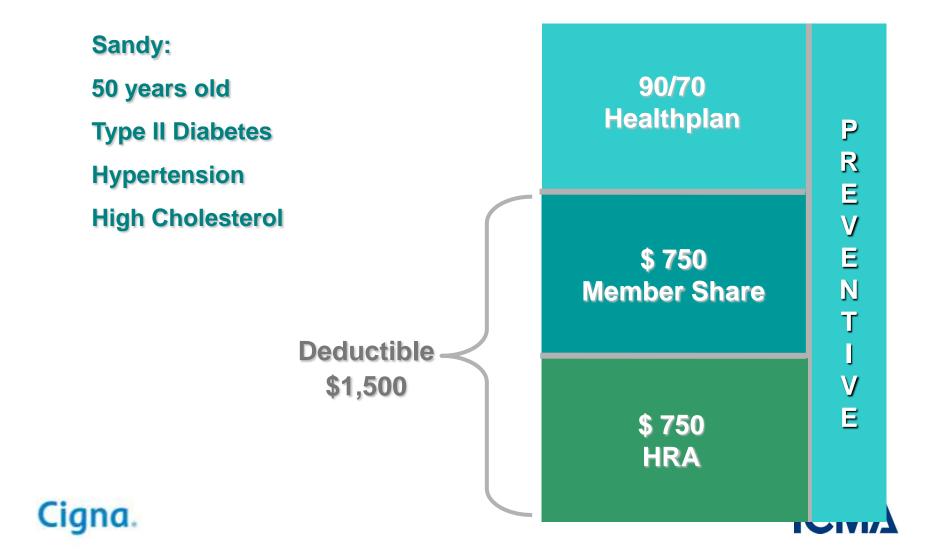




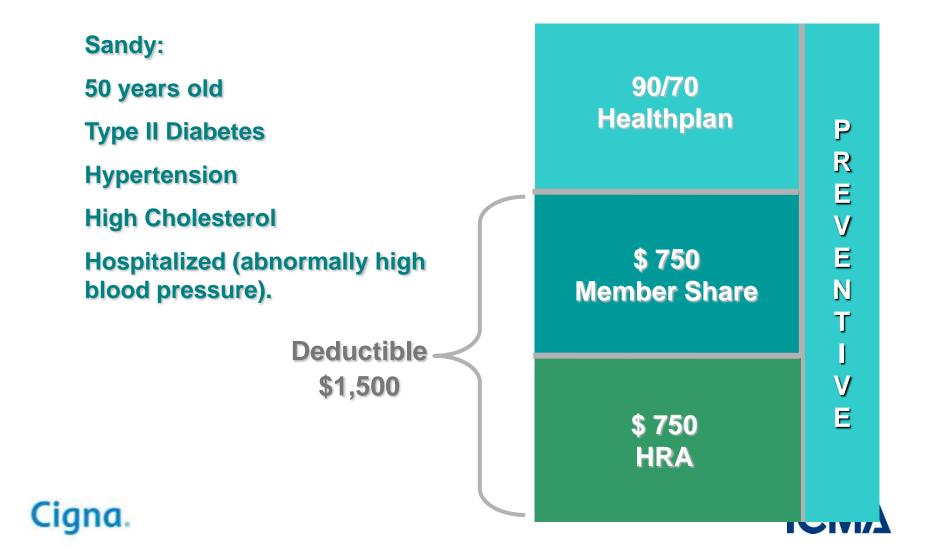




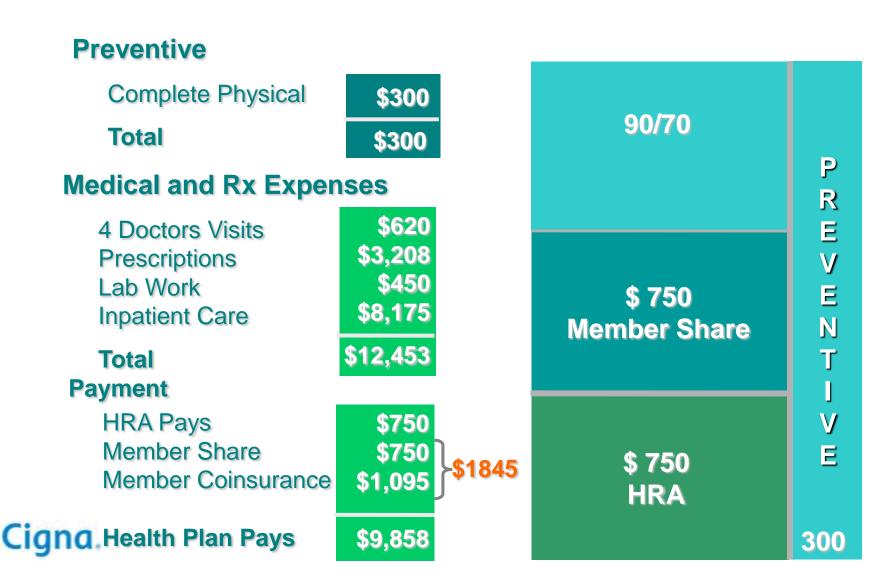
Sandy's Experience



Sandy's Experience



Sandy's Year One Consumer Experience



Out-of-Pocket Cost Comparison for Sandy

Preventive

Complete Physical \$300 \$300

Total

Medical and Rx Expenses

4 Specialist MD Visits **Prescriptions** Lab Work

Inpatient Care

Total

\$12453

Paycheck Contributions



\$620

\$450

\$3208

\$8175





How do the two models compare?

| HRA | HSA |
|---------------------------|--|
| Employer | Employer and/or employee |
| No | Yes |
| Employer | Employee |
| Return to employer | Stays with employee |
| Employer Defines | All 213 expenses |
| No | Yes |
| No | Yes |
| Yes – employer discretion | No |
| Yes | No (limited only) |
| Required | Not for HSA; required for HDHP |
| No | Yes; taxable |
| | Employer No Employer Return to employer Employer Defines No No No Yes – employer discretion Yes Required |





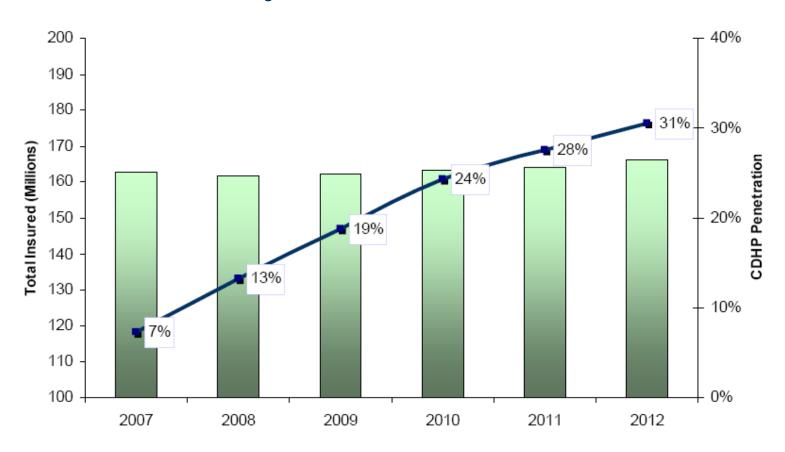
Four Big Trends

- Bona Fide Tipping Point and Plan Design Evolution
- Incentives Within and Beyond Consumerism Plan Designs
- Transparency Appetite and Availability
- A Next Generation Focus on Identification of Health Improvement Opportunities
 - ... with Customized Strategies





CDHP Growth Projections



By the end of 2012, nearly 1 in 3 customers will be in a CDHP.

Source: Aite, CDHP - Sizing The Market, 2010





What are your plans to implement a Consumer Driven Health Plan?

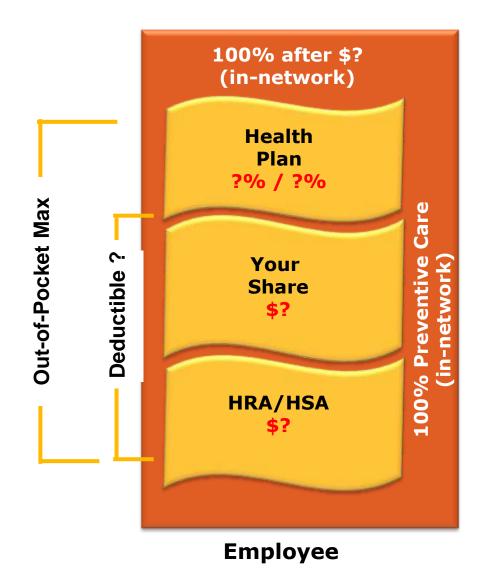
- 1. Already Have One it's an HRA
- 2. Already Have One it's an HSA
- 3. Don't have One, but will next renewal
- 4. Considering in 2-3 years
- 5. Not Considering







Optimal Program Designs are Changing







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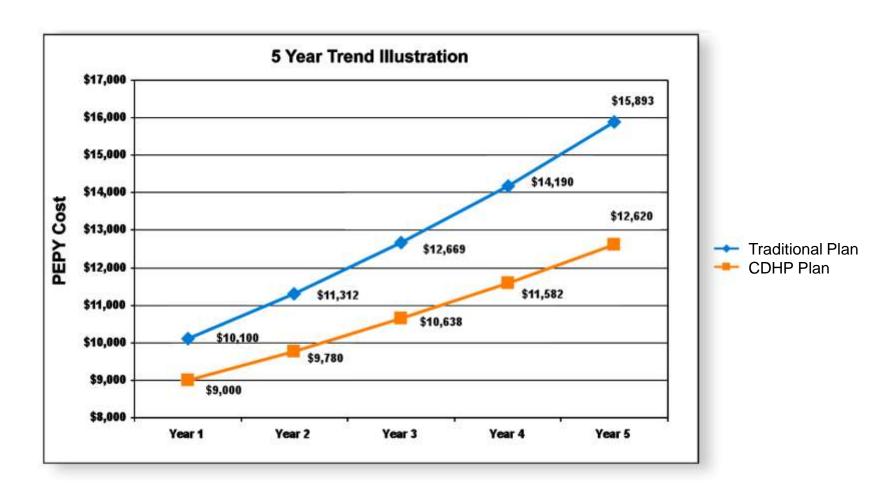
Incentives

- Financial Incentive Account Based Plan Design
- Value Based Plan Design
- Activities
 - Health Risk Assessment
 - Biometric Screening
 - Walks/Runs
 - Coaching and participating in programs
 - Preventive Exams
- Outcomes
 - Smoking Cessation
 - BMI/Waist
 - Cholesterol
 - Blood Pressure





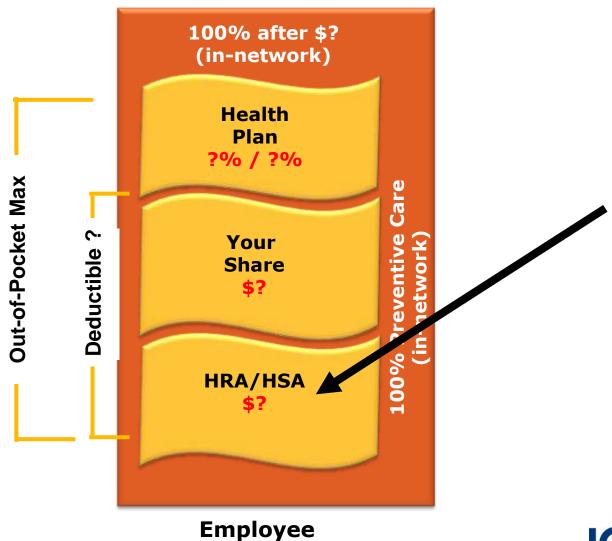
Multi-Year View – Significant Savings Opportunity







Incentives to increase Employer Account Funding







Activity/Outcome Based Strategy Example

| | Activity and Outcome Credits | | | |
|----------------------------------|--|---|--|--|
| | | | | |
| Health Assessment | Employee (and Spouse) complete Health Risk Assessment as a condition of eligibility for medical coverage. | | | |
| and Biometrics | Employee (and Spouse) Biometric data = \$ 250/\$500 into Health Reimbursement Account. | | | |
| Smoking | Non-smoker = \$15 per paycheck | | | |
| | \$15 per paycheck | \$8 per paycheck | | |
| | Wellness Credit | Wellness Credit | | |
| Waist Circumference or BMI | Less than 35 inches (women) Less than 40 inches (men) BMI less than 30 \$ 15 per paycheck | 35 but less than 37 inches (women) 40 but less than 42 inches (men) BMI 30 but less than 31 \$8 per paycheck | | |
| Blood Pressure | Systolic: Less than 130 mm Hg Diastolic: Less than 85 mm Hg \$15 per paycheck | Systolic: 130 but less than 140 mm Hg Diastolic: 85 but less than 90 mm Hg \$8 per paycheck | | |
| Cholesterol | Total: Less than 200 mg/dL HDL: More than 40 mg/dl \$15 per paycheck | Total: 200 but less than 239 mg/dL HDL: More than 35 but less than 41 mg/dl \$8 per paycheck | | |



What incentive style would work better in your culture to drive behavior change?

- 1. The Carrot
- 2. The Stick
- 3. Combination of the Two







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CIGNA Goes Beyond Transparency

Innovation to make smarter health care decisions

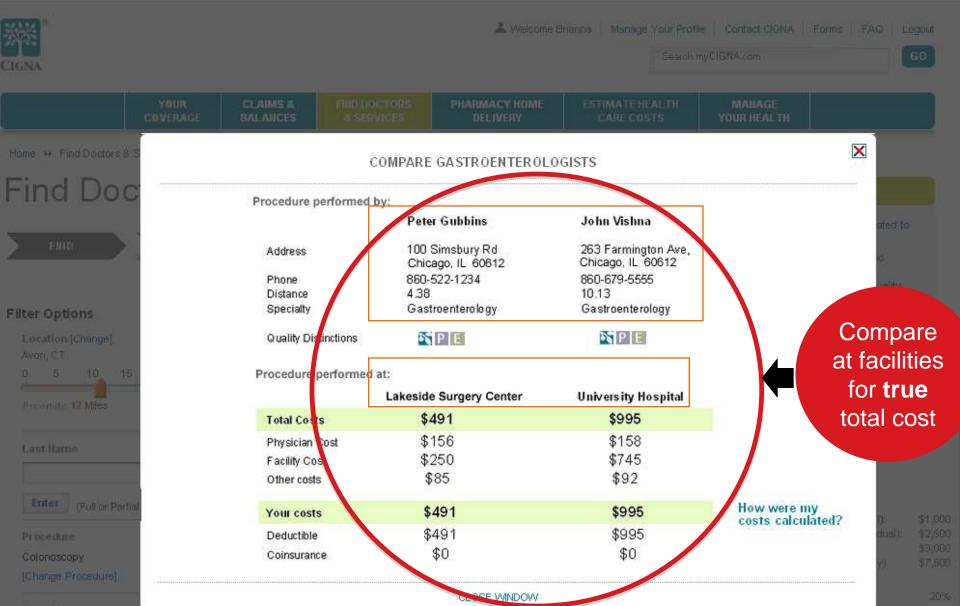
- What customers want:
 - Accurate cost and quality information
- Where they want it:
 - Fully integrated into CIGNA's Directory
- When they need it:
 - Customer's personalized costs at every decision point
- How they need it:
 - Plan-specific
 - Total costs including facility





Total Cost of Care

Helpful. Easy. Reliable.



Four Big Trends

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Creating a Culture of Health

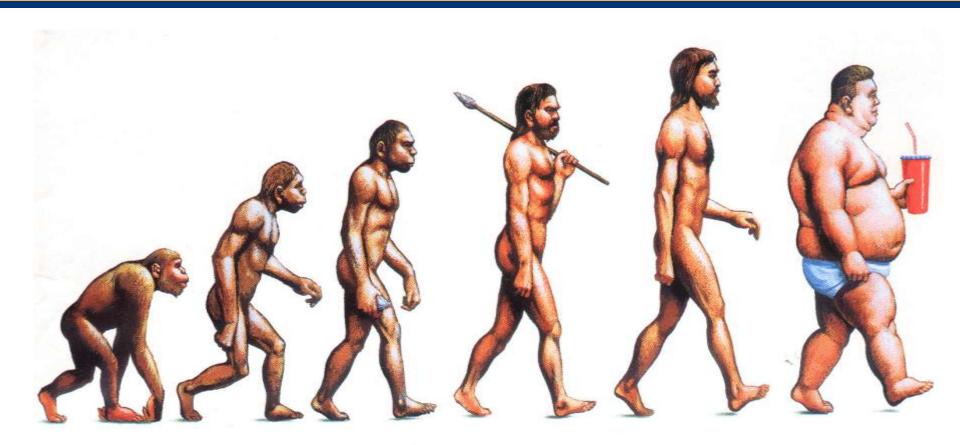
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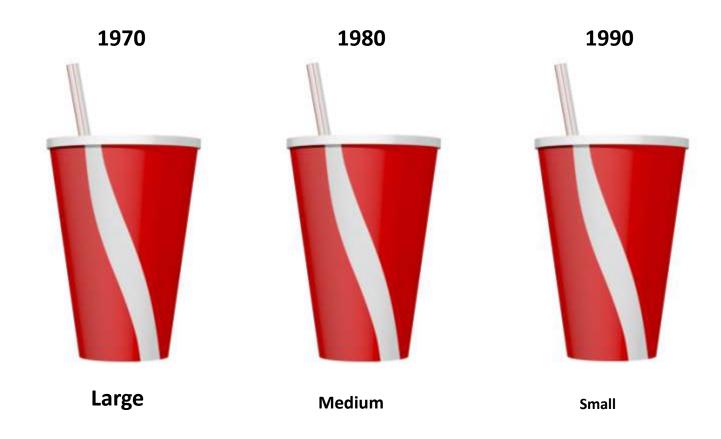








Why Do Costs Keep Rising?



Source: The 9" Diet





48 Teaspoons Sugar



Cigna.













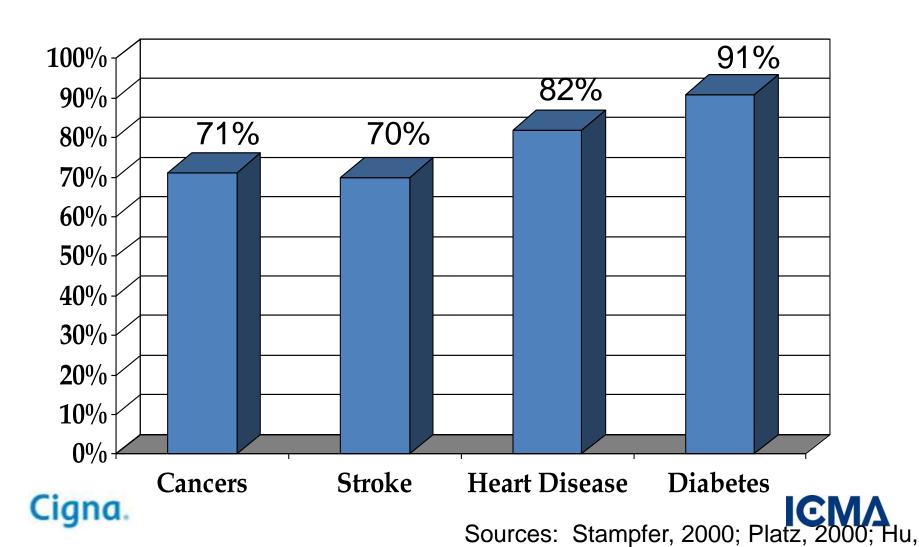
Texas Double Whopper

| Calories | 1050 |
|---------------|---------------------------|
| Saturated fat | 26 grams 130% of daily |
| Fat grams | 69 grams 106% of daily |
| Sodium | 1910 mg 80% of daily |

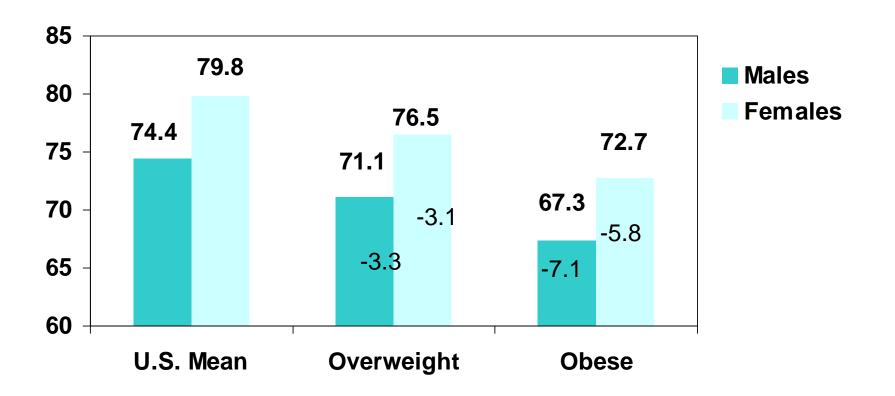




Percent of Chronic Diseases That Are Caused by Poor Lifestyle



Excess Body Weight and Reduction of Lifespan











| Total Cholesterol: (Desirable less than 200) | | |
|---|--|--|
| HDL Cholesterol: (Desirable greater than 60) | | |
| Total/HDL: (Desirable less than 4.0) | | |
| Random Capillary Glucose | | |
| Blood Pressure | | |
| Height | | |
| Weight | | |
| Body Fat | | |
| ВМІ | | |
| Waist | | |





| | April 2007 | |
|---|--------------------|--|
| Total Cholesterol: (Desirable less than 200) | 194 | |
| HDL Cholesterol: (Desirable greater than 60) | 41 | |
| Total/HDL: (Desirable less than 4.0) | 4.7 | |
| Random Capillary Glucose | 124 (impaired) | |
| Blood Pressure | 119/76 (Desirable) | |
| Height | 6'2 | |
| Weight | 295 | |
| Body Fat | 35% | |
| ВМІ | 38 | |
| Waist | 52" | |



















| | April 2007 | April 2008 | |
|---|--------------------|------------|--|
| Total Cholesterol: (Desirable less than 200) | 194 | 187 (-7) | |
| HDL Cholesterol: (Desirable greater than 60) | 41 | 61 (+20) | |
| Total/HDL: (Desirable less than 4.0) | 4.7 | 3.1 (-1.6) | |
| Random Capillary Glucose | 124 (impaired) | 124 (0) | |
| Blood Pressure | 119/76 (Desirable) | 110/80 | |
| Height | 6'2 | 6'2 | |
| Weight | 295 | 247 (-49) | |
| Body Fat | 35% | 27% (-8%) | |
| ВМІ | 38 | 31 (-7) | |
| Waist | 52" | 45" (-7) | |





| | April 2007 | April 2008 | TODAY! |
|---|--------------------|------------|--------|
| Total Cholesterol: (Desirable less than 200) | 194 | 187 (-7) | 140 |
| HDL Cholesterol: (Desirable greater than 60) | 41 | 61 (+20) | 43 |
| Total/HDL: (Desirable less than 4.0) | 4.7 | 3.1 (-1.6) | |
| Random Capillary Glucose | 124 (impaired) | 124 (0) | 102 |
| Blood Pressure | 119/76 (Desirable) | 110/80 | 125/79 |
| Height | 6'2 | 6'2 | 6'2 |
| Weight | 295 | 247 (-49) | 224 |
| Body Fat | 35% | 27% (-8%) | |
| ВМІ | 38 | 31 (-7) | 29 |
| Waist | 52" | 45" (-7) | 40 |

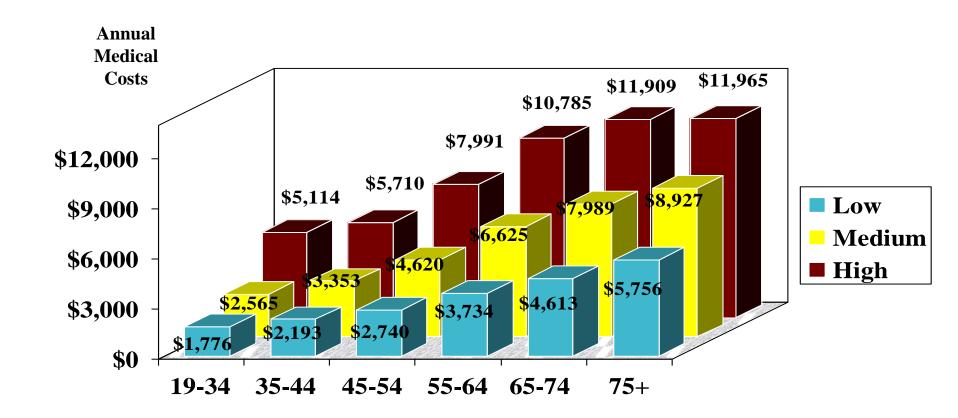




Health Risk Behaviors

| Health Risk Measure | High Risk Criteria |
|--------------------------|---------------------------------------|
| Alcohol | > 14 drinks per week |
| Blood Pressure | Systolic >139 mmHG/Diastolic >89 mmHG |
| Body Weight | BMI =/>27.5 |
| Cholesterol | >239 mg/dl |
| Existing Medical Problem | Heart, Cancer, Diabetes, Stroke |
| HDL | <335 mg/dl |
| Illness Days | >5 days last yr |
| Life Satisfaction | Partly or not satisfied |
| Perception of Health | Fair or Poor |
| Physical Activity | <1 time per week |
| Safety Belt Usage | Using safety belts <100% of time |
| Smoking | Current smoker |
| Stress | High |
| Overall Risk Levels | |
| Low Risk | 0 to 2 high risks |
| Medium Risk | 3 to 4 high risks |
| High Risk | 5 or more high risks |

Medical costs and health risks



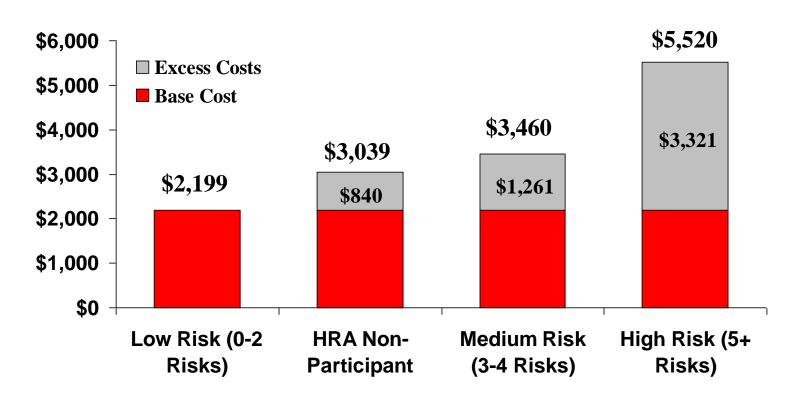
Age Range





Cost Follows Risk

Employees with a greater number of health risks have higher medical costs

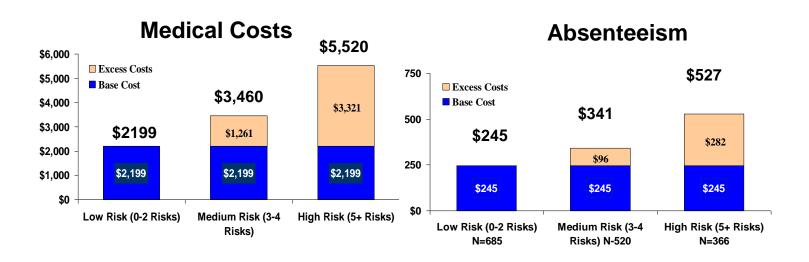


Edington, AJHP. 15(5):341-349, 2001





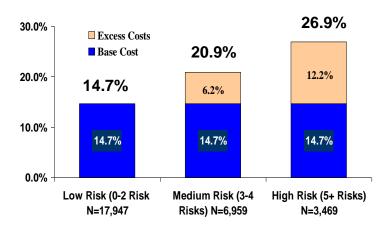
It's Not Just the Health Care Cost...



Short-Term Disability



Presenteeism



Health Promotion Manager

- Enhance senior management commitment and support
- Align health goals with business goals
- Optimize a wellness team
- Create a mission statement and operating plan
- Assess and prioritize health issues (data analysis)
- Develop goals and objectives
- Select appropriate interventions
- Recommend methods of employee engagement
- Construct methods of changing and sustaining behavior
- Measure and report the success of the plan

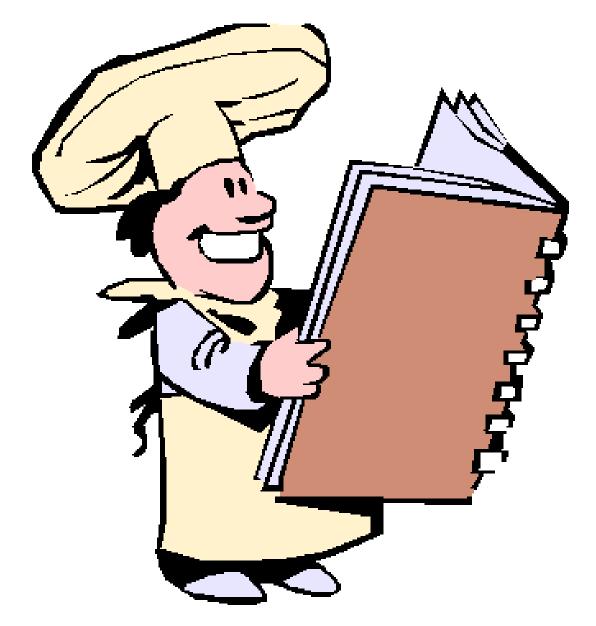






Cigna.

ICMV



Cigna.

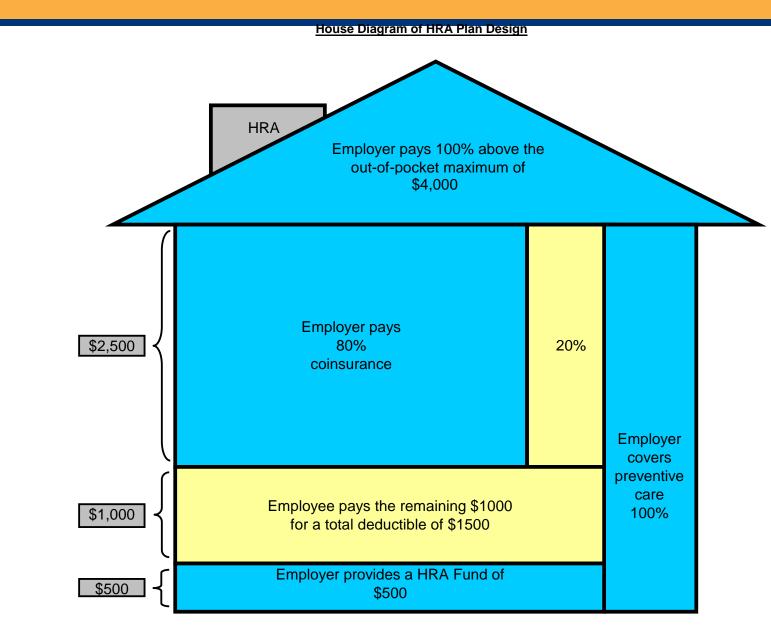
ICMV

Consumerism – The 7 steps

- 7 Steps
- 1. Understand what this is, and what it isn't.
- 2. Believe and Don't be Afraid
- 3. Get Senior Management Buy-In.
- 4. Design the Optimal Plan with Contribution Steerage
- 5. Choose Consumerism partner carefully
- 6. Communications made easy
- 7. Incentives Beyond the Plan









HRA Plan Design

\$500 \$1,500

80%

\$4,000

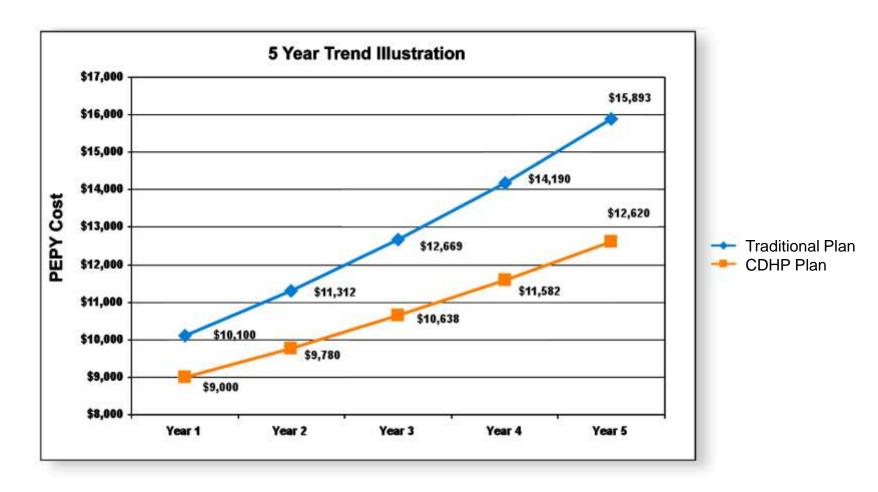
Fund Amount

OOP Maximum

Deductible Coinsurance



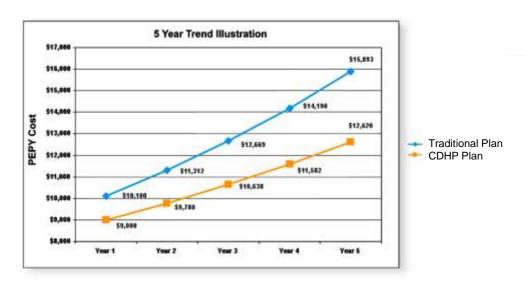
Multi-Year View – Significant Savings Opportunity







Multi-Year View - Significant Savings Opportu

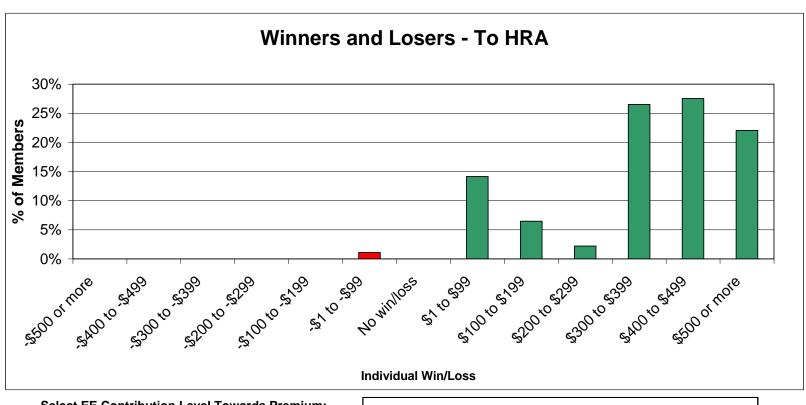


| Enrollment | 2010 | 2011 | 2012 | 2013 | 2014 |
|--|--------------|--------------|--------------|--------------|--------------|
| Cumulative Cost of Doing Nothing | \$10,100,000 | \$21,412,000 | \$34,081,000 | \$48,271,000 | \$64,164,000 |
| Expected Savings with 25%, increasing by 15% each year | \$500,000 | \$1,314,000 | \$2,601,000 | \$4,553,000 | \$7,406,000 |
| Expected Savings with Full Replacement – 100% Year 1 | \$1,100,000 | \$2,632,000 | \$4,633,000 | \$7,271,000 | \$10,544,000 |





Winners and Losers





20%

% Unchanged 0.0% % Winners 98.9% % Losers 1.1% Average Win \$381 **Average Loss** (\$3)





Questions/Comments?

Additional Information...

EMoulder@ICMA.org

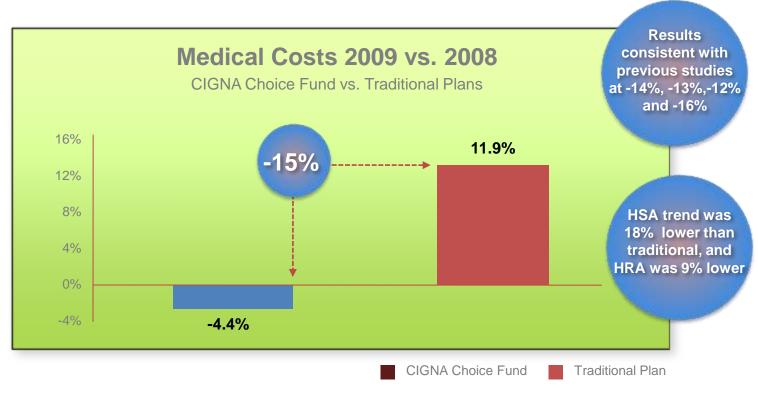
Jeffrey.Amell@cigna.com

John. Young@cigna.com



Medical Trend of New 2009 Choice Fund Customers

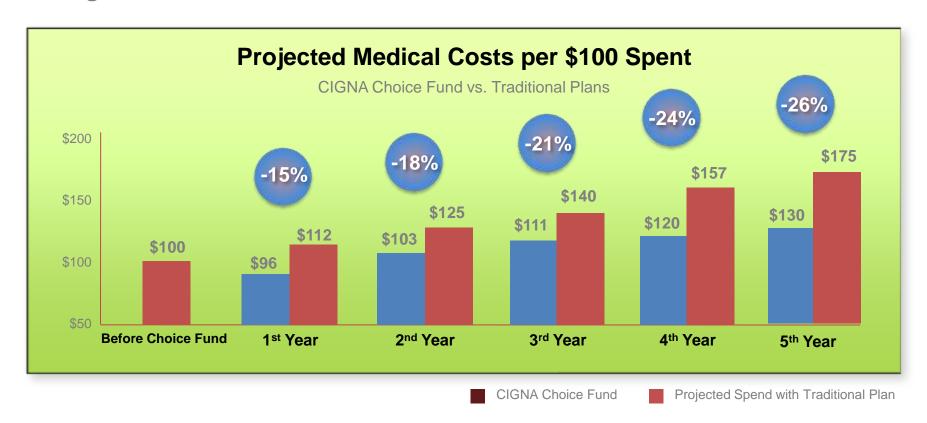
CIGNA Choice Fund first-year medical cost trend significantly lower than traditional plans.



- Medical (non-pharmacy) analysis excludes catastrophic claims > \$50,000 and capitated services.
- Data is standardized for both populations.
- Analysis is based on discounted charges (before plan design cost-sharing).
 - Values are adjusted to reflect the overall health status mix of the entire study group. Results are relatively insensitive to the method of standardization: +/- 1%.

Choice Fund Savings Over Time

Savings from CIGNA Choice Fund are sustainable and increase over time.

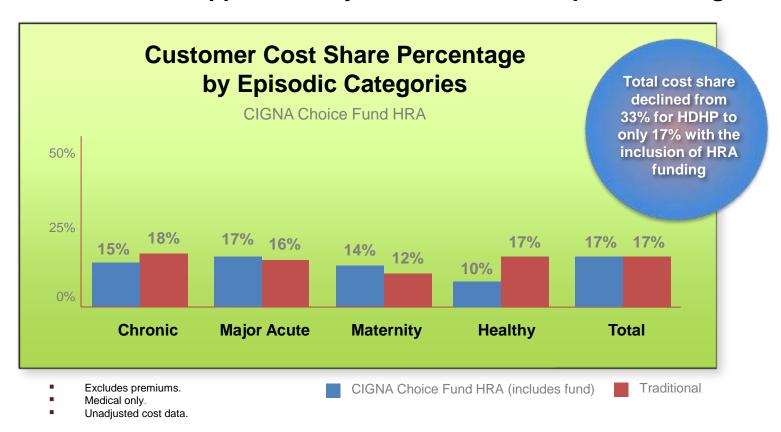


- Analysis excludes catastrophic claims > \$50,000 and capitated services.
- Using these results, for an account with \$10 million of current health care spending, the combined savings over the next five years between the employer and employees could total almost \$15 million if a full-replacement Choice Fund is implemented.



Medical Cost Share – New CIGNA Choice Fund First Year HRA Customers

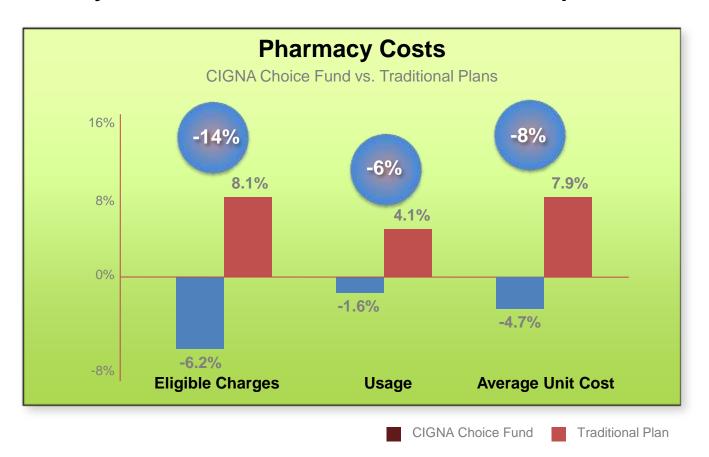
The overall percentage share of total costs paid by CIGNA Choice Fund customers remained approximately the same across episodic categories.





Pharmacy Costs – New CDHP Individuals

Total Pharmacy cost trends were lower than traditional plan cost trends.

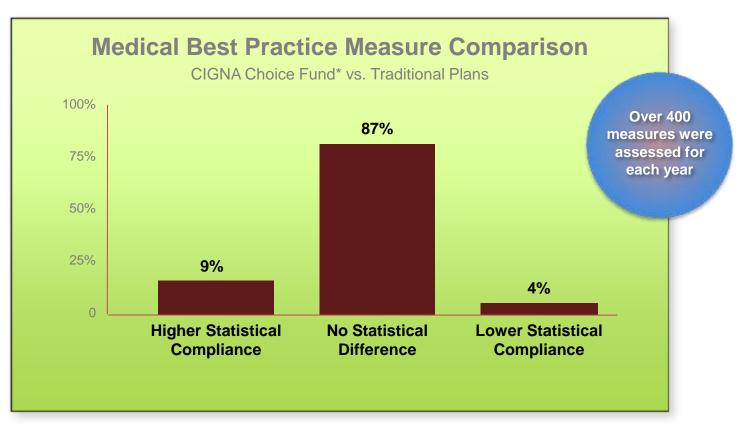


Compares trend of 11,000 continuously enrolled CIGNA Choice Fund customers with a CIGNA Pharmacy Management plan who were in their first year of having a combined medical and pharmacy deductible to 368,000 continuously enrolled customers in a traditional plan with CIGNA Pharmacy Management and no combined medical and pharmacy deductible.



New - Medical Care Best Practice Measures

New CIGNA Choice Fund customers continued to receive recommended care at rates equal to or higher than the traditional plan population.

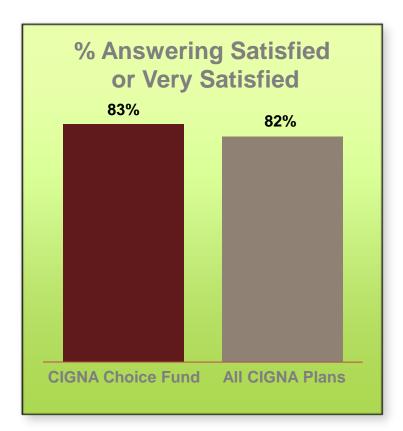


^{*} New Choice Fund customers in 2009. 95% confidence level.



Customer Satisfaction

CIGNA Choice Fund customers are equally or more satisfied with our service.



- Customers who answered our Call Satisfaction Surveys were at least equally satisfied with the service they received compared to those in a traditional plan design.
- This dispels the myth that customers in a consumerdriven plan are more dissatisfied with the service compared to those in a traditional plan.

