Evaluating wellness in your organization

Measuring and managing your wellness program is important for the health of your organization. This tool will help you assess the wellness of your employees and understand your cost drivers.



Use this tool to set a benchmark for the following metrics before and after the implementation of your wellness program.

Collaborate with your health plan, PBM, EBC, or a database organization to access existing benchmarking models that may help you estimate any data you may be missing





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Assess the health of your wellness program

Use the metrics below to analyze how many of your employees are taking advantage of the company's wellness program, as well as how it's affecting your bottom line.

You do not have to fill in information for every field. If you do not have the data, consider revisiting this document and completing it after discussing the missing information with your health plan, EBC, PBM, or database organization.

PROGRAM PARTICIPATION¹ The degree to which employees are enrolled and taking part in available health-related programs
Employees participating in wellness programs as a percentage of all eligible employees (%)
Employees participating in disease management programs as a percentage of all eligible employees (%)
Employees participating in disability management programs as a percentage of all eligible employees (%)
FINANCIAL ¹ Expenditures for all health-related benefits programs
Medical cost per employee (\$)
Pharmacy cost per employee (\$)
Incidental absence cost per employee (\$)
Disability cost per employee (\$)
Workers' compensation medical cost per employee (\$)

If participation rates are low and you're spending more than you'd like, consider raising awareness about your wellness program and informing employees of the benefits of getting involved





Evaluate the wellness of your employee population

Use the metrics below to see where you should focus your program's efforts

BIOMETRIC SCREENINGS ¹ The biometric profile of the workforce
Employees with fasting glucose <125 mg/dL (%)
Employees with LDL cholesterol <130 mg/dL (%)
Employees with systolic blood pressure <130 mm Hg (%)
Employees with BMI <25 kg/m² (%)
Employees meeting all 4 goals (%)
CHRONIC CONDITIONS ^{1,a} The prevalence and distribution of employee chronic health conditions
CHRONIC CONDITIONS ^{1,a} The prevalence and distribution of employee chronic health conditions Employees with 0-1 chronic conditions (%)
Employees with 0-1 chronic conditions (%)
Employees with 0-1 chronic conditions (%) Employees with 2-3 chronic conditions (%)

^a Chronic conditions include heart disease, stroke, cancer, diabetes, obesity, and arthritis.²





Evaluate the wellness of your employee population (cont'd)

HEALTH RISKS ^{1,a} The profile of risk factors existing in the workforce				
Employees with 0 to 1 health risks (%)				
Employees with 2 to 3 health risks (%)				
Employees with 4 to 5 health risks (%)				
Employees with more than 5 health risks (%)				
PREVENTIVE CARE ¹ The degree to which employees are being screened for age- and gender-appropriate health conditions				
Employees having a breast cancer screening (%)				
Employees having a colon cancer screening (%)				
Employees having a prostate cancer screening (%)				
Employees having a cervical cancer screening (%)				





^a Health risks include lack of exercise or physical activity, poor nutrition, tobacco use, excessive alcohol consumption, high blood pressure, hyperlipidemia.³

Evaluate the wellness of your employee population (cont'd)

UTILIZATION OF SERVICES ¹ The amount of care delivered and the health care setting in which it occurs
Employees with inpatient hospitalizations (%)
Average inpatient hospital days (#)
Employees with emergency department visits (%)
Employees with primary care visits (%)
Average number of primary care visits (#)
Employees with specialist visits (%)
Average number of physician visits per employee (#)
Employees with chronic conditions having a medication adherence rate of >80% (%)
Cost of preventive care as a percentage of the cost of all medical care (\$)
Rates of hospital readmission (%)

Now that you know the health of your overall workforce, consider tailoring your wellness program to manage specific conditions and their corresponding costs





Calculate the cost of obesity

Use the metrics below to analyze the financial impact obesity has on absenteeism and presenteeism in your organization to determine the importance of managing this disease

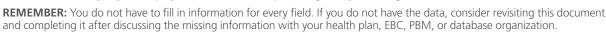
If you do not know the breakdown of your workforce's BMI, consider filling in only the information for Class I to create a benchmark. If you know the cost of obesity per employee in your organization, replace the approximate costs with your company-specific numbers for a more accurate representation.

OBESITY The	approximate cost of	obesity in your organiz	zation			
O RESET						
	CLASS I (BMI 30-34.9 kg/m²) ⁴	CLASS II (BMI 35-39.9 kg/m²) ⁴	CLASS III (BMI ≥40 kg/m²) ⁴	CLASS I (BMI 30-34.9 kg/m²) ⁴	CLASS II (BMI 35-39.9 kg/m²) ⁴	CLASS III (BMI ≥40 kg/m²) ⁴
Ť						
MALE COSTS ^{5,a}						
FEMALE COSTS ^{5,a}						
TOTAL COSTS						

This table is only intended to be used as a model. All costs shown are projected estimates based on the referenced publications.



^a Approximately 34% of adult males and 37% of adult females in the United States were obese in 2011-2012.⁶ If you do not know how many of your employees are obese, these percentages may act as a guide for the above calculations.







Calculate the cost of obesity (cont'd)

LOST WORK TIME DUE TO OBESITY The approximate financial consequence of obesity-related absenteeism on total revenue
♂ RESET
Company yearly revenue (\$)
Number of employees in organization (#)
Number of working days per year (#) ^a
Average number of lost days of work due to obesity (#) ^{7,b}
Number of employees with obesity (#)
APPROXIMATE TOTAL REVENUE LOST ^c

This table is only intended to be used as a model. All costs shown are projected estimates based on the referenced publications.





^aThere are approximately 250 working days per year. If you know the number of working days appropriate to your organization, then use that number instead.

^b Employees with BMI=40 kg/m² miss 18.2 days per year, according to 1 study. In comparison, employees with BMI=25 kg/m² miss 10.3 days per year. This leads to a difference of 7.9 days of lost revenue each year per employee with BMI=40 kg/m². If you know the average number of lost days of work due to obesity in your organization, then use that number instead.⁷

^cTotal revenue loss is based on the number of days missed due to absenteeism, workers' compensation, and short-term disability for an individual with BMI=40 kg/m².

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Calculate the cost of obesity (cont'd)

LOST PRODUCTIVITY AND OBESITY The approximate financial consequence of lost productivity, due to obesity, on total revenue
♂ RESET
Company yearly revenue (\$)
Number of employees in organization (#)
Number of working days per year (#) ^a
Average number of lost days of work due to obesity (#) ^{8,b}
Number of employees with obesity (#)
APPROXIMATE TOTAL REVENUE LOST ^c

This table is only intended to be used as a model. All costs shown are projected estimates based on the referenced publications.

Weight loss may lead to increased productivity in employees with obesity. Consider focusing your wellness program on treating obesity and see the effect it may have on your workforce





^aThere are approximately 250 working days per year. If you know the number of working days appropriate to your organization, then use that number instead.

^b Employees with BMI=40 kg/m² are less productive by approximately 21.9 days, according to 1 study. In comparison, employees with BMI=25-29.9 kg/m² experienced no presenteeism. In fact, according to the same study, these individuals were overproductive and had -3.3 days of presenteeism. This leads to a difference of 25.2 days of lost revenue each year per employee with BMI=40 kg/m².⁸

^cTotal revenue loss is based on an individual with BMI=40 kg/m².⁸

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