Case Study Supplement to

Consumer Driven Healthcare: Medtronic's Health Insurance Options

Table 1 - Medtronic Medical Ins	urance Premiums f	or Minnesota Loca	tion
Medical Plan and	Total	Full-Time	Part-Time
Level of Coverage	Plan Cost*	Employee Cost	Employee Cost
	Monthly Cost	Monthly Cost	Monthly Cost
HealthPartners			
Employee only	\$191	\$49.00	\$153.13
Employee plus one	\$387	\$99.00	\$310.00
Employee plus two or more	\$573	\$146.00	\$458.25
Medica Choice			
Employee only	\$244	\$78.25	\$195.63
Employee plus one	\$489	\$158.75	\$391.88
Employee plus two or more	\$759	\$242.75	\$606.88
Definity Health			
Employee only - \$1,000 PCA			
Low Deductible \$1,500	\$206	\$44.00	\$165.63
Medium Deductible \$2,500	\$189	\$28.00	\$151.88
High Deductible \$3,500	\$178	\$11.45	\$143.13
Employee plus one - \$1,500 PCA			
Low Deductible \$2,250	\$434	\$83.40	\$347.50
Medium Deductible \$3,750	\$398	\$51.10	\$319.38
High Deductible \$5,250	\$379	\$24.05	\$300.63
Employee only - \$2,000 PCA			
Low Deductible \$3,000	\$600	\$115.20	\$480.00
Medium Deductible \$5,000	\$541	\$70.60	\$441.25
High Deductible \$7,000	\$518	\$33.20	\$415.00

*Includes both employer and employee costs

Table 2 - Medtronic Health Insurance Enrollment Summary for Minnesota Location				
Medical Plan and	Full Time	Part Time	Total Employees	
Level of Coverage				
HealthPartners				
Employee only	198	110	308	
Employee plus one	403	182	585	
Employee plus two or more	2,347	409	2,756	
Medica Choice				
Employee only	190	48	238	
Employee plus one	410	46	456	
Employee plus two or more	2,083	38	2,121	
Employee only - \$1,000 PCA				
Low Deductible \$1,500	1,084	21	1,105	
Medium Deductible \$2,500	855	18	873	
High Deductible \$3,500	220	12	232	
Employee plus one - \$1,500 PCA				
Low Deductible \$2,250	940	26	966	
Medium Deductible \$3,750	543	18	561	
High Deductible \$5,250	112	4	116	
Employee only - \$2,000 PCA				
Low Deductible \$3,000	90	11	101	
Medium Deductible \$5,000	54	3	57	
High Deductible \$7,000	29	0	29	

Table 3 - Medtronic Employee Demographics for Minnesota Location					
	Age Cohorts				
	21 – 30	31-45	46-55	56-65 or >	Total
Male	1,098	1,159	1,499	1,602	5,358
Female	1,201	1,299	1,406	1,240	5,146
Full Time	1,104	2,752	2,800	2,893	9,558
Part Time	346	399	113	88	946

Competitor A Description

Competitor A, based in the New England area, has taken an aggressive strategy to contain rising healthcare costs. One strategy has been the implementation of a higher tier of healthcare contribution for employees who are tobacco users. In order to reduce the number of individuals covered on its healthcare insurance plans the company also implemented a "working spouse" policy that requires spouses of employees who have the option of coverage with their own employer to pay an additional \$75 per month over the premium to be enrolled on Competitor A's health insurance plan. Competitor A offers employees the option of two different health plans. The Value PPO plan has lower monthly premiums but higher out-of-pocket costs at the time of service. The Value PPO plan also uses a narrow network of providers with higher penalties for use of out of network providers. The Choice Plus PPO plan has a higher monthly premium but lower out-of-pocket costs. This plan also offers a broader network of providers for participants to choose from. Competitor A promotes the use of generic drugs by establishing a \$0 copay for generic prescriptions. The company has also partnered to offer employees a "CareCompare" tool that compares the cost of procedures at various providers and offers employees a financial incentive for selecting a lower cost provider of care.

Table 4 - Competitor A Medical Insurance Premiums					
Medical Plan and	Total	Full-Time		Part-Time	
Level of Coverage	Plan Cost*	Employee Cost		Employee Cost	
	Monthly Cost	Monthly Cost		Monthly Cost	
Value PPO – 80% Co-Insurance		Non-	Smoker	Non-	Smoker
		Smoker		Smoker	
Employee only	\$154	\$23	\$34	\$92	\$138
Employee plus one	\$313	\$63	\$94	\$252	\$378
Employee plus two or more	\$516	\$103	\$154	\$412	\$618
Choice Plus PPO – 100% Co-Insurance					
Employee only	\$298	\$60	\$90	\$223	\$268
Employee plus one	\$597	\$122	\$183	\$477	\$547
Employee plus two or more	\$926	\$179	\$268	\$741	\$876

Table 5 - Competitor A Health Plan Design						
	Value PPO 80% Co-Insurance In-Network Out of Network			Choice Plus PPO 100% Co-Insurance		
			In Network	Out of Network		
Copays						
Office Visit	\$25	\$75	\$10	\$20		
Urgent Care	\$35	\$85	\$20	\$45		
Emergency Room	\$250	\$250	\$100	\$100		
Inpatient	\$500	\$1,250	\$250	\$250		
Out-of-Pocket Maximum						
Employee	\$1,000	\$3,000	\$750	\$1,250		
Employee plus one	\$2,000	\$5,000	\$1,500	\$2,500		
Employee plus two	\$3,000	\$7,000	\$2,250	\$3,750		

Competitor B Description

Competitor B has its headquarters on the west coast. The healthcare strategy used by Competitor B has been to create a "culture of wellbeing" for its workforce. Competitor B has a progressive workplace wellness program and has engaged the majority of its workforce in health improvement activities by deploying mobile applications that include campaigns and contests on various topics. Competitor B has an onsite wellness center for it's headquarter employees and also offers on-site clinics that are staffed to provide employees with primary healthcare at a nominal cost. Competitor B has also embraced the use of telehealth, where employees can be assessed and get prescriptions for routine illnesses from the comfort of their home or office. Competitor B offers two health plan options: a PPO plan and a High Deductible Healthcare Plan. The PPO plan has a narrow network that encourages the use of healthcare provider selected on the basis on their overall value (cost and quality). In conjunction with its High Deductible Health Plan the company offers a Health Savings Account (HSA) which allows both the employee and employer to make contributions to an account to pay for healthcare expenses. The company funds \$500 for individual coverage and \$1,000 for dependent coverage for all employees. In addition, employees can earn additional contributions through participation in wellness activities. Wellness activities encourage employees to complete all recommended preventative screenings for their age and gender. Over 80% of covered employees are enrolled in the Qualified High Deductible Health Plan option.

Table 6 - Competitor B Medical Insurance Premiums					
Medical Plan and Level of Coverage	Total	Full-Time	Part-Time		
	Plan Cost*	Employee Cost	Employee Cost		
	Monthly Cost	Monthly Cost	Monthly Cost		
PPO Advantage Plan – 90% Co-					
Insurance					
Employee only	\$197	\$39	\$89		
Employee / Child(ren)	\$295	\$73	\$147		
Employee / Spouse	\$401	\$100	\$200		
Employee with Children/Spouse	\$593	\$148	\$296		
Qualified High Deductible Health Plan					
with Health Savings Account - \$2,000					
individual / \$4,000 dependent					
deductible					
Employee only	\$168	\$32	\$71		
Employee / Child(ren)	\$251	\$51	\$113		
Employee / Spouse	\$361	\$72	\$180		
Employee /Child(ren)/Spouse	\$553	\$110	\$267		

Table 7 - Competitor B Health Plan Design					
	PPO Advanta Co-Insurance	age Plan – 90% e	Qualified High Deductible Health Plan with Health Savings Account - \$2,000 individual / \$4,000 dependent deductible		
	In Network	Out of Network	In Network	Out of Network	
Copays					
Office Visit	\$20	\$40	0% after deductible	20% after deductible	
Urgent Care	\$30	\$60	0% after deductible	20% after deductible	
Emergency Room	\$100	\$100	0% after deductible	20% after deductible	
Inpatient	\$250	\$750	0% after deductible	20% after deductible	
Out-of-Pocket Maximum					
Employee Only	\$2,500	\$5,000	\$2,000	\$4,000	
Employee /Child(ren)	\$5,000	\$7,500	\$4,000	\$6,000	
Employee / Spouse	\$5,000	\$7,500	\$4,000	\$6,000	
Employee/Child(ren)/Spouse	\$5,000	\$7,500	\$4,000	\$6,000	