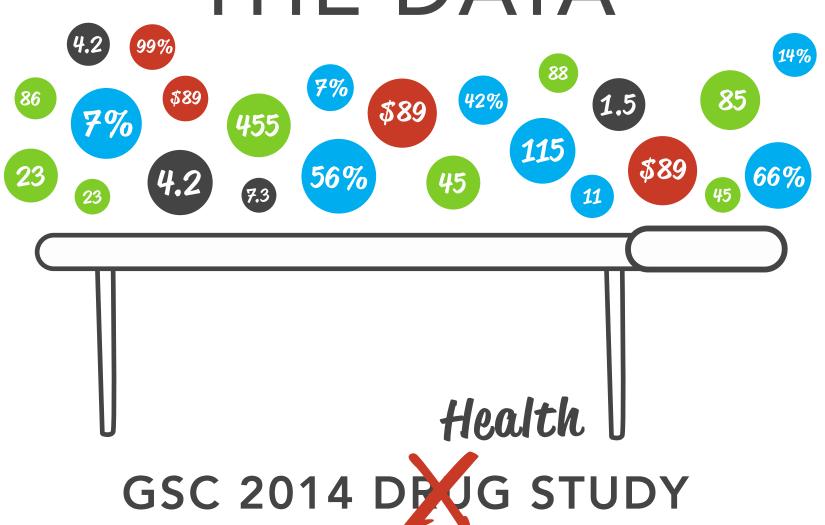
#### -Massaging-THE DATA



# a whole lotta





### THIS PRESENTATION IS **CONTROVERSIAL**AND MAY BE UPSETTING TO SOME AUDIENCES

#### VIEWER DISCRETION IS ADVISED

## Keepin it ROG



#### **SURVIVAL TIP #1**

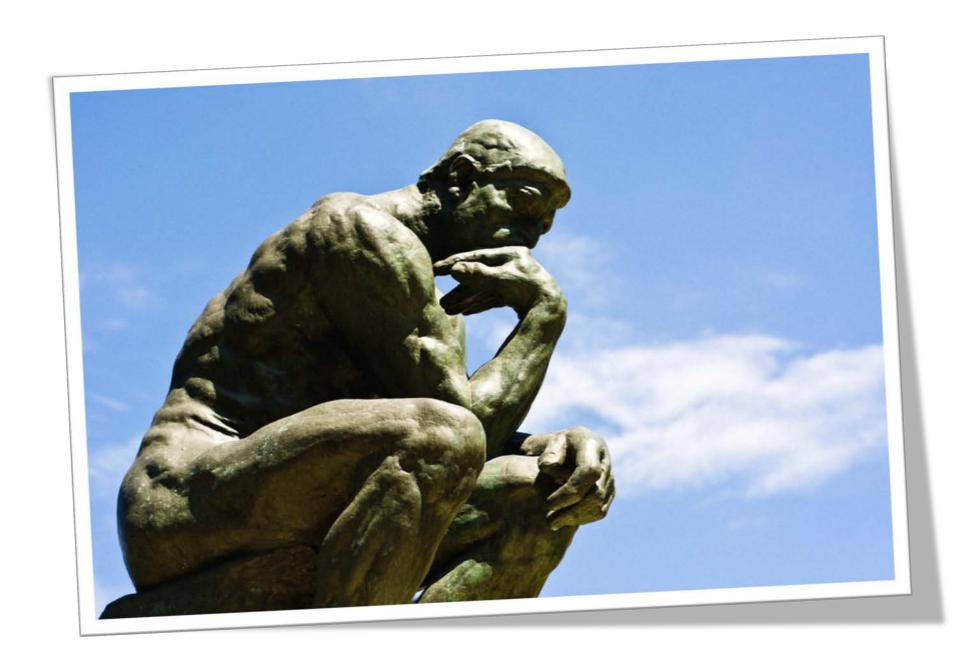


#### **SURVIVAL TIP #2**



#### **SURVIVAL TIP #3**

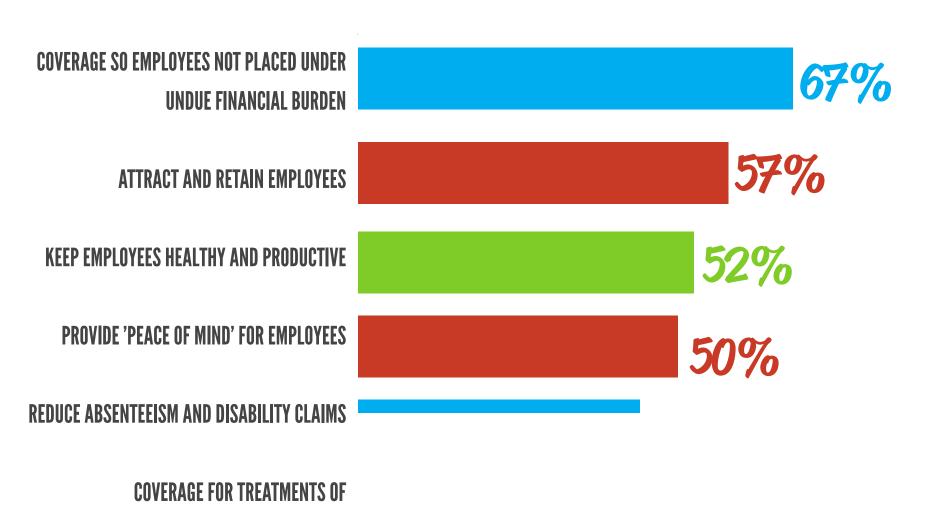






#### ponsors' Main Purpose For

#### OFFERING A HEALTH BENEFIT PLAN



CHRONIC CONDITIONS

57%

The \_\_\_\_

## AGE BAND

Study —

#### The —

Rank	Category	Disease State	Volume
1	PENICILLINS	INFECTION	18.34%
2	ADRENERGIC AGENTS	ASTHMA/COPD	9.47%
3	CNS STIMULANT AGENTS	ADHD	7.53%
4	ANTI-INFLAMMATORY AGENTS (SMMP)	DERMATOLOGY	6.41%
5	RESPIRATORY ANTI-INFLAMMATORY AGENTS	ASTHMA/COPD	6.37%



Rank	Category	Disease State	Cost
1	CNS STIMULANT AGENTS	ADHD	15.62%
2	ADRENERGIC AGENTS	ASTHMA/COPD	9.83%
3	PENICILLINS	INFECTION	8.13%
4	RESPIRATORY ANTI-INFLAMMATORY AGENTS	ASTHMA/COPD	7.61%
5	ERYTHROMYCINS	INFECTION	4.35%

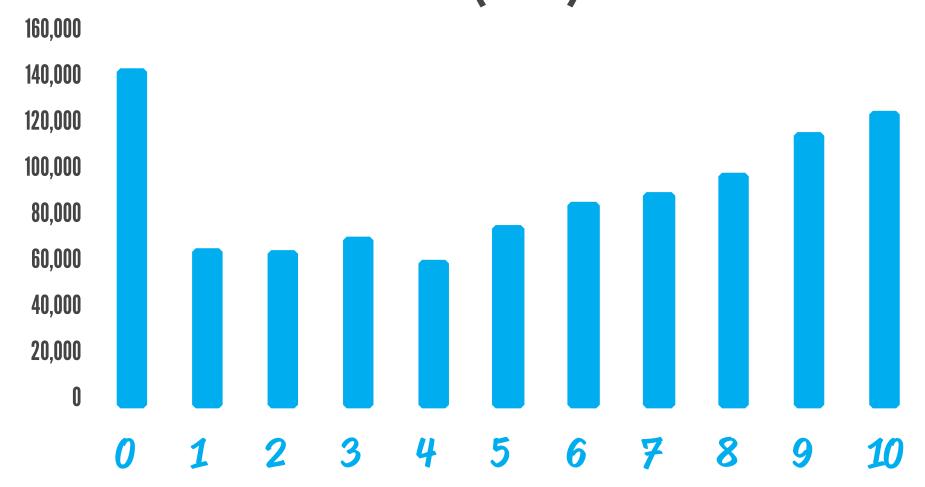


Rank	Category	Volume
1	CHIROPRACTOR	35.69%
2	SPEECH THERAPIST	12.28%
3	GLASSES	9.63%
4	MASSAGE	7.83%
5	PSYCHOLOGIST	6.69%
6	PHYSIOTHERAPIST	4.67%
7	NATUROPATH	3.90%





### Chiropractic Dollars BY AGE (0-10)









Rank	Category	Cost
1	GLASSES	21.12%
2	SPEECH THERAPIST	16.88%
3	CHIROPRACTOR	10.33%
4	PSYCHOLOGIST	9.43%
5	FOOTWEAR	7.72%
6	MASSAGE	4.35%
7	HOSPITAL	4.22%

#### The —

Rank	Category	Disease State	Volume
1	ORAL CONTRACEPTIVES	CONTRACEPTION	
		ADHD	
		ON/ ANXIETY/SLEEP DISORDERS	8.90%
4	ANTIPSYCHOTIC AGENTS	PSYCHIATRIC	6.73%
5	PENICILLINS	INFECTIONS	4.70%

Rank	Category	Disease State	Cost
1	CNS STIMULANT AGENTS	ADHD	16.70%
2	ORAL CONTRACEPTIVES	CONTRACEPTION	8.32%
3	ANTIDEPRESSANT AGENTS	DEPRESSION/ ANXIETY/SLEEP DISORDERS	6.64%
4	ANTIPSYCHOTIC AGENTS	PSYCHIATRIC	6.17%
5	INJECTABLE BIOTECHNOLOGY AGENTS	RA & OTHER AUTOIMMUNE	6.02%





Rank	Category	Volume
1	CHIROPRACTOR	30.86%
2	PHYSIOTHERAPIST	17.75%
3	MASSAGE	14.09%
4	GLASSES	10.79%
5	PSYCHOLOGIST	5.60%



Rank	Category	Cost
1	GLASSES	24.00%
2	FOOTWEAR	9.48%
3	PHYSIOTHERAPIST	9.29%
4	CHIROPRACTOR	9.20%
5	MASSAGE	8.30%
6	PSYCHOLOGIST	6.77%
7	CONTACT LENSES	3.51%





## Keepin it ROG











# Massage can help people relax, relieve aching muscles, and temporarily lift a person's mood.

57%











672-1001

www.massageaddict.ca

### The —

Rank	Category	Disease State	Volume
1	ORAL CONTRACEPTIVES	CONTRACEPTION	
		DEPRESSION/ ANXIETY/SLEEP	%
3	METHADONE POWDER FOR COMPOUNDING	SUBSTANCE ABUSE THERAPY	6.35%
4	PENICILLINS	INFECTION	3.61%
5	NSAID AGENTS	PAIN	3.08%

Rank	Category	Disease State	Cost
1	ORAL CONTRACEPTIVES	CONTRACEPTION	
		DEPRESSION/ ANXIETY/SLEEP	
	JECTABLE BIOTECHNOLOGY AGENTS	RA & OTHER AUTOIMMUNE	9.78%
4	CNS STIMULANT AGENTS	ADHD	4.64%
5	CONTRACEPTIVES OTHER	CONTRACEPTION	



Rank	Category	Volume
1	CHIROPRACTOR	27.16%
2	MASSAGE	25.26%
3	PHYSIOTHERAPIST	12.92%
4	GLASSES	6.77%
5	OPTOMETRIC SERVICES	6.64%







672-1001

www.massageaddict.ca



Rank	Category	Cost
1	MASSAGE	18.66%
2	GLASSES	16.80%
3	CHIROPRACTOR	10.82%
4	PHYSIOTHERAPIST	7.58%
5	FOOTWEAR	6.15%
6	OPTOMETRIC SERVICES	5.70%

### – The —

Rank	Category	Disease State	Volume
1	ANTIDEPRESSANT AGENTS	DEPRESSION/ ANXIETY/SLEEP DISORDERS	9.93%
2	METHADONE POWDER FOR COMPOUNDING	SUBSTANCE ABUSE THERAPY	6.98%
3	ORAL CONTRACEPTIVES	CONTRACEPTION	
		PAIN	

Rank	Category	Disease State	Cost
1	INJECTABLE BIOTECHNOLOGY AGENTS	RA & OTHER AUTOIMMUNE	14.87%
2	ANTIDEPRESSANT AGENTS	DEPRESSION/ ANXIETY/SLEEP DISORDERS	9.58%
3	MULTIPLE SCLEROSIS AGENTS	MULTIPLE SCLEROSIS	4.41%
4	ORAL CONTRACEPTIVES	CONTRACEPTION	
		ULCERS/GERD	



Rank	Category	Volume
1	CHIROPRACTOR	30.30%
2	MASSAGE	28.15%
3	PHYSIOTHERAPIST	11.97%
4	GLASSES	4.56%



Rank	Category	Cost
1	MASSAGE	22.51%
2	GLASSES	13.30%
3	CHIROPRACTOR	12.65%
4	PHYSIOTHERAPIST	7.78%
5	FOOTWEAR	6.57%

### The —



— The — 40s

Rank	Category	Disease State	Volume
1	ANTIDEPRESSANT AGENTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	9.23%
2	PROTON PUMP INHIBITORS	ULCERS/GERD	4.89%
3	NSAID AGENTS	PAIN	4.20%
4	NARCOTIC ANALGESICS – SHORT ACTING	PAIN	4.14%
5	HMG-COA REDUCTASE INHIBITORS	CHOLESTEROL	3.74%
6	METHADONE POWDER FOR COMPOUNDING	SUBSTANCE ABUSE THERAPY	3.31%
7	THYROID AGENTS	THYROID	3.28%
8	ANTICONVULSANT AGENTS	ANTICONVULSANTS	3.16%



s

Rank	Category	Disease State	Cost
1	INJECTABLE BIOTECHNOLOGY AGENTS	RA & OTHER AUTOIMMUNE	13.35%
2	ANTIDEPRESSANT AGENTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	8.68%
3	PROTON PUMP INHIBITORS	ULCERS/GERD	4.83%
4	MULTIPLE SCLEROSIS AGENTS	MULTIPLE SCLEROSIS	3.86%
5	ANTIVIRAL AGENTS	INFECTION	3.45%
6	NARCOTIC ANALGESICS – LONG ACTING	PAIN	2.76%
7	ANTINEOPLASTIC	CANCER	2.70%
8	LONG ACTING BRONCHODILATORS	ASTHMA/COPD	2.68%



— The — 40s

Rank	Category	Volume
1	CHIROPRACTOR	31.27%
2	MASSAGE	24.43%
3	PHYSIOTHERAPIST	14.73%
4	GLASSES	5.70%
5	OPTOMETRIC SERVICES	4.50%



Rank	Category	Cost
1	MASSAGE	18.26%
2	GLASSES	17.02%
3	CHIROPRACTOR	12.22%
4	PHYSIOTHERAPIST	9.33%
5	FOOTWEAR	7.26%

#### The —



50s

Rank	Category	Disease State	Volume
1	ANTIDEPRESSANT AGENTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	7.31%
2	HMG – COA REDUCTASE INHIBITOR	CHOLESTEROL	7.07%
3	PROTON PUMP INHIBITORS	ULCERS/GERD	5.24%
4	ANGIOTENSIN-CONVERTING ENZYME INHIBITORS	HYPERTENSION	4.55%
5	ANGIOTENSIN II RECEPTOR ANTAGONISTS	HYPERTENSION	3.54%
6	NSAID AGENTS	PAIN	3.52%
7	NARCOTIC ANALGESICS – SHORT ACTING	PAIN	3.30%
8	THYROID AGENTS	THYROID	2.97%
9	ANTICONVULSANT AGENTS	ANTICONVULSANTS	2.87%
10	B-ADRENERGIC BLOCKING AGENTS	HYPERTENSION	2.67%



— The — 50S

Rank	Category	Disease State	Cost
1	INJECTABLE BIOTECHNOLOGY AGENTS	RA & OTHER AUTOIMMUNE	10.73%
2	ANTIDEPRESSANT AGENTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	6.53%
3	PROTON PUMP INHIBITORS	ULCERS/GERD	5.32%
4	HMG – COA REDUCTASE INHIBITOR	CHOLESTEROL	4.24%
5	MISCELLANEOUS ANTIDIABETIC AGENTS	DIABETES	3.89%
6	ANGIOTENSIN-CONVERTING ENZYME INHIBITORS	HYPERTENSION	3.30%
7	ANTINEOPLASTIC	CANCER	3.19%
8	GENERALLY INCLUDED INSULIN – ALL TYPES	DIABETES	3.08%
9	NARCOTIC ANALGESICS – LONG ACTING	PAIN	2.75%
10	NSAID AGENTS	PAIN	2.60%



Rank	Category	Volume
1	CHIROPRACTOR	31.69%
2	MASSAGE	20.48%
3	PHYSIOTHERAPIST	16.88%
4	GLASSES	6.82%
5	OPTOMETRIC SERVICES	4.77%



Rank	Category	Cost
1	MASSAGE	20.25%
2	GLASSES	13.69%
3	CHIROPRACTOR	10.97%
4	PHYSIOTHERAPIST	9.79%
5	FOOTWEAR	7.64%

# Keepin it ROG



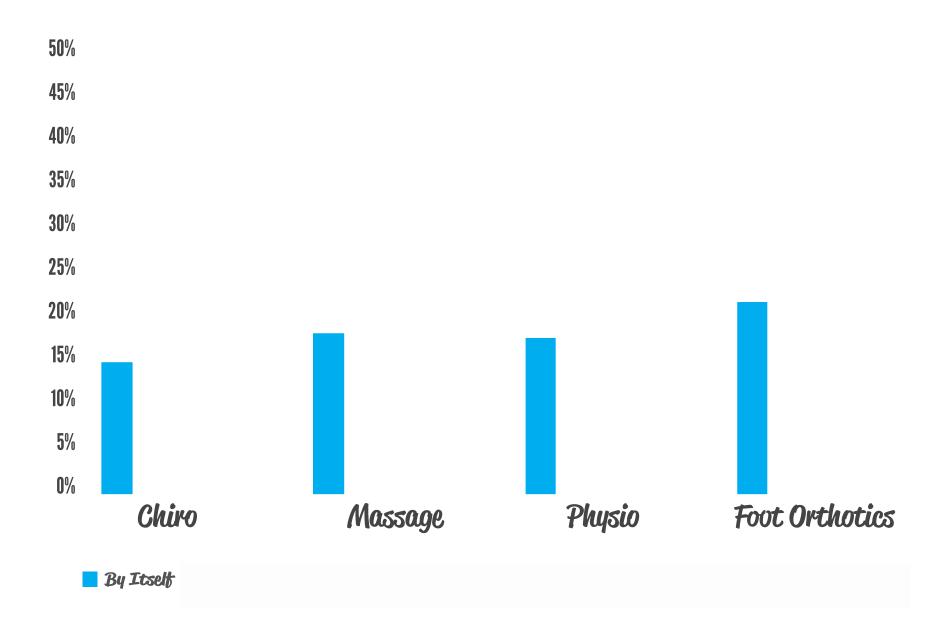
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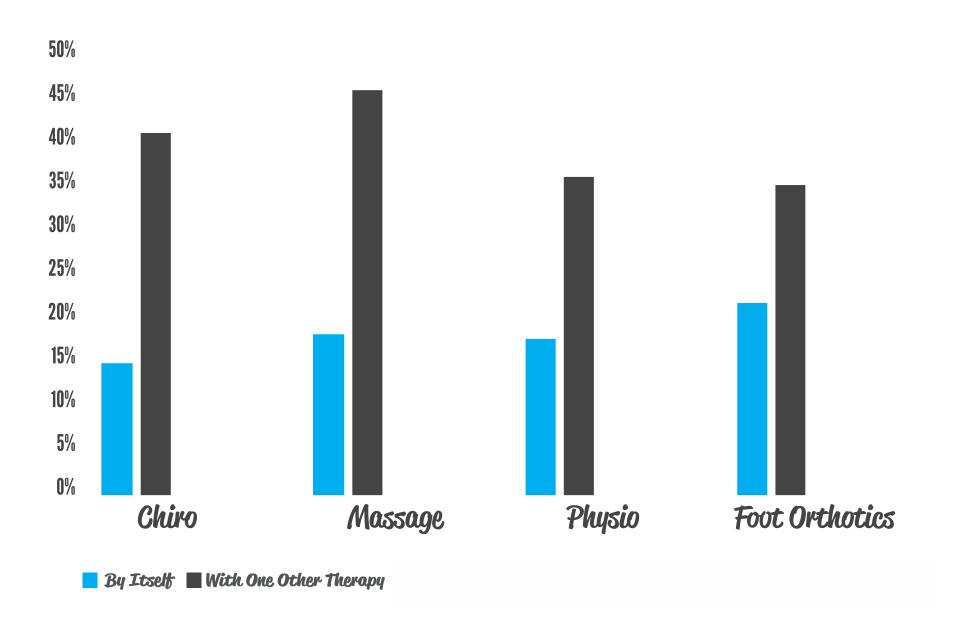


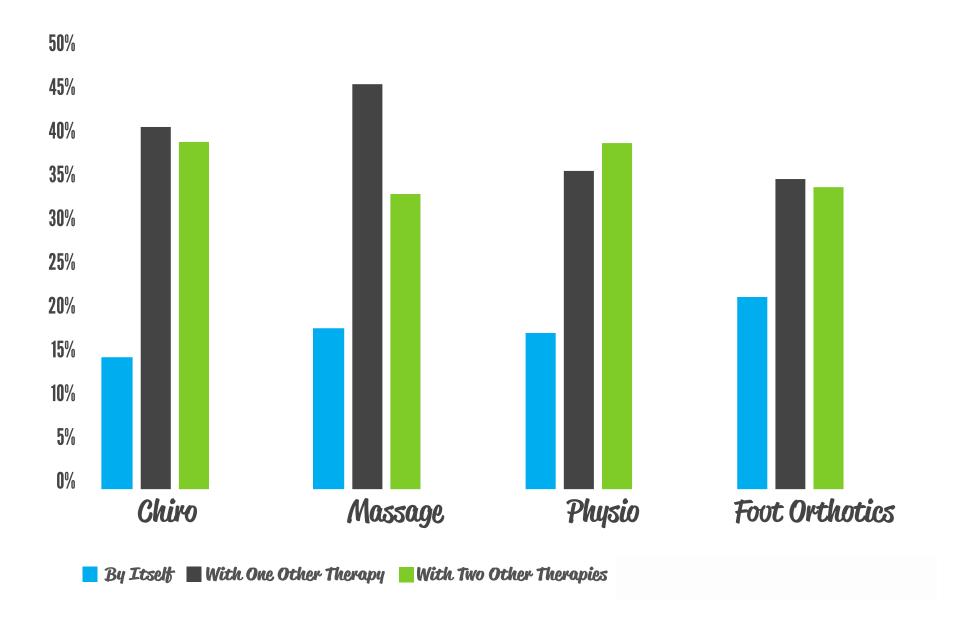


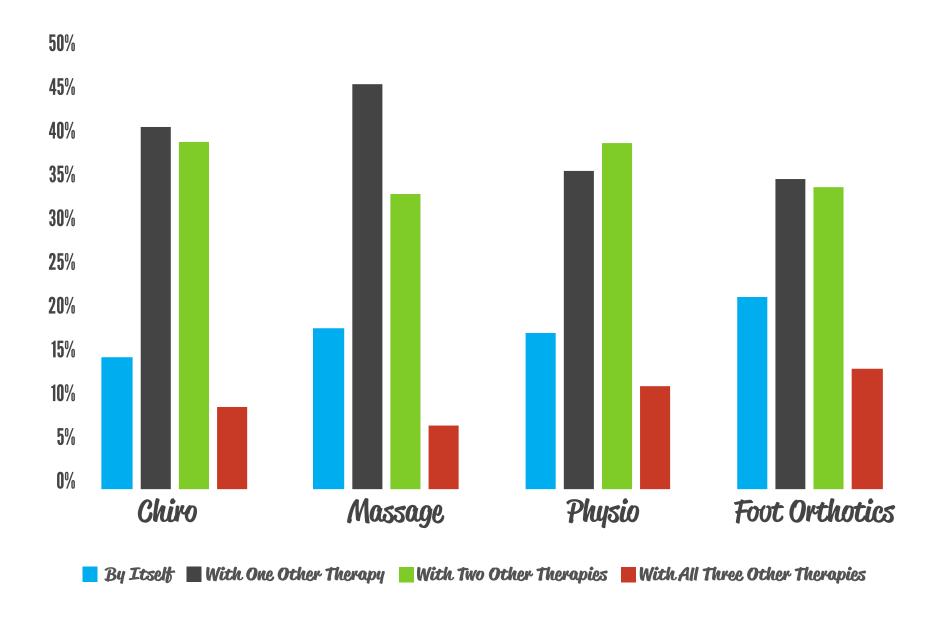


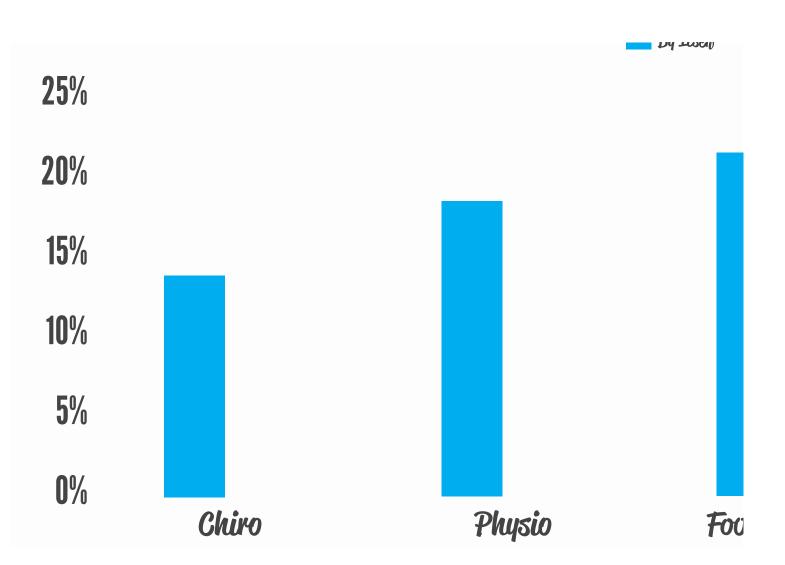


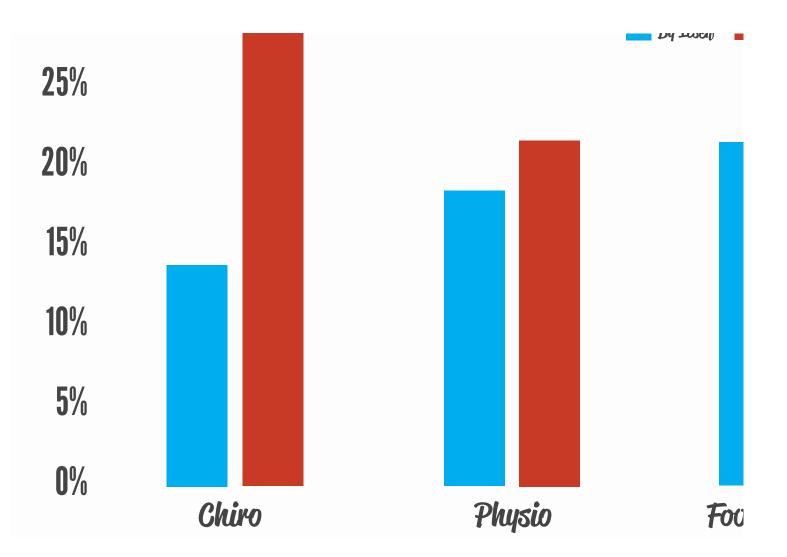














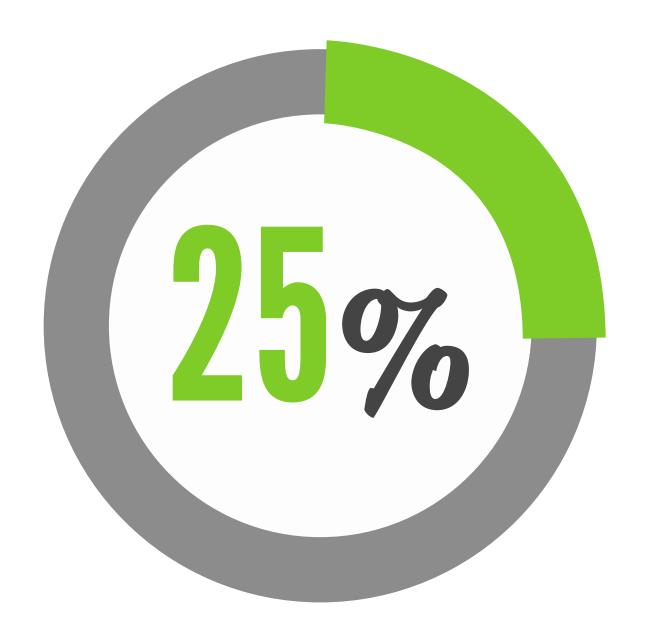
**MASSAGE** 

1400

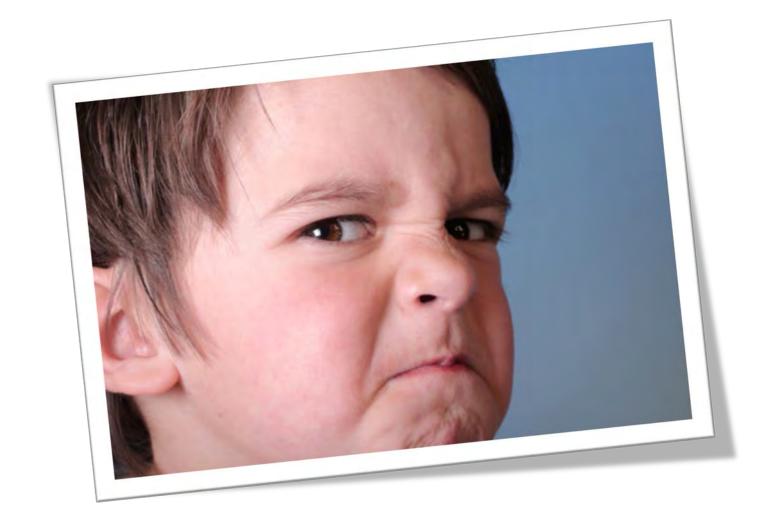
**CHIRO** 

**75**K

BOTH



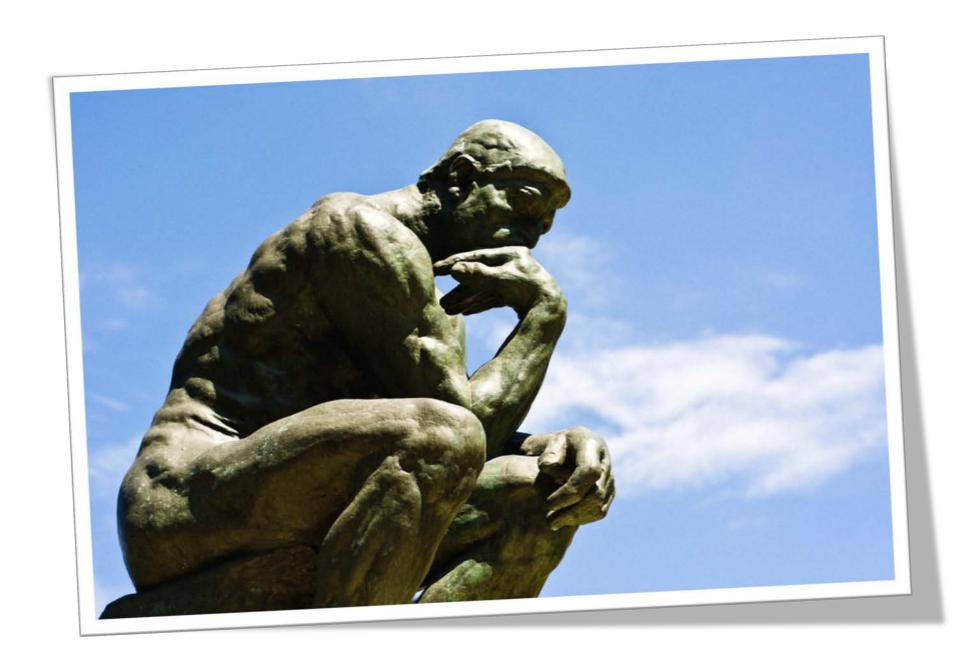
# MANUAL ADJUSTMENT COMPLEX



#### Prescription Drug Usage

+2300 MASSAGE

423% CHIRO



#### The —

# GOS





The —

Rank	Category	Disease State	Volume
1	HMG – COA REDUCTASE INHIBITOR	CHOLESTEROL	8.92%
2	ANTIDEPRESSANTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	5.53%
3	PROTON PUMP INHIBITORS	ULCERS/GERD	5.46%
4	ANGIOTENSIN-CONVERTING ENZYME INHIBITORS	HYPERTENSION	5.13%
5	ANGIOTENSIN II RECEPTOR ANTAGONISTS	HYPERTENSION	4.06%
6	B-ADRENERGIC BLOCKING AGENT	S HYPERTENSION	3.89%
7	DIURETICS	HYPERTENSION	3.57%
8	CALCIUM-CHANNEL BLOCKING AGENTS	HYPERTENSION	3.56%
9	METFORMIN	DIABETES	2.92%



The — 60s

Rank	Category	Disease State	Cost
1	INJECTABLE BIOTECHNOLOGY AGENTS	RA & OTHER AUTOIMMUNE	7.30%
2	PROTON PUMP INHIBITORS	ULCERS/GERD	6.20%
3	HMG – COA REDUCTASE INHIBITOR	CHOLESTEROL	5.65%
4	MISCELLANEOUS ANTIDIABETIC AGENTS	DIABETES	4.44%
5	ANTIDEPRESSANT AGENTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	4.26%



— The —

Rank	Category	Volume
1	CHIROPRACTOR	33.49%
2	PHYSIOTHERAPIST	17.16%
3	MASSAGE	14.17%
4	GLASSES	7.53%
5	RESPIRATORY / CARDIOLOGY	2.65%
6	FOOT CARE PROFESSIONALS	2.56%
7	OPTOMETRIC SERVICES	2.53%



Rank	Category	Cost
1	GLASSES	19.55%
2	CHIROPRACTOR	9.21%
3	PHYSIOTHERAPIST	8.12%
4	HEARING INSTRUMENTS	8.03%
5	MASSAGE	7.53%



Rank	Category	Disease State	Volume
1	HMG – COA REDUCTASE INHIBITOR	CHOLESTEROL	8.07%
2	ANTIDEPRESSANT AGENTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	6.54%
3	PROTON PUMP INHIBITORS	ULCERS/GERD	6.07%
4	DIURETICS	HYPERTENSION	5.48%
5	B–ADRENERGIC BLOCKING AGENTS	HYPERTENSION	5.41%
6	ANGIOTENSIN-CONVERTING ENZYME INHIBITORS	HYPERTENSION	4.91%
7	CALCIUM CHANNEL BLOCKING AGENTS	HYPERTENSION	4.60%
8	ANGIOTENSIN II RECEPTOR ANTAGONISTS	HYPERTENSION	3.44%
9	THYROID AGENTS	THYROID	3.43%
10	COAGULANTS AND ANTICOAGULANTS	THROMBOSIS	2.70%



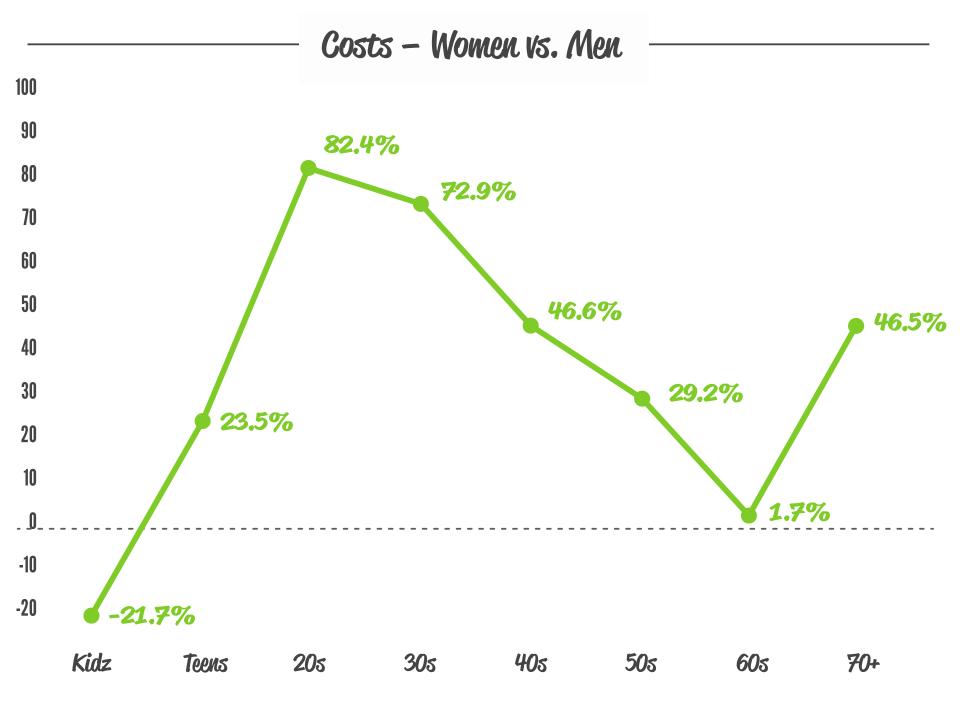
Rank	Category	Disease State	Cost
1	PROTON PUMP INHIBITORS	ULCERS/GERD	6.96%
2	HMG – COA REDUCTASE INHIBITOR	CHOLESTEROL	5.85%
3	INJECTABLE BIOTECHNOLOGY AGENTS	RA & OTHER AUTOIMMUNE	4.91%
4	ANGIOTENSIN-CONVERTING ENZYME INHIBITORS	HYPERTENSION	3.18%
5	ANTIDEPRESSANT AGENTS	DEPRESSION/ANXIETY/ SLEEP DISORDERS	3.18%
6	ANTINEOPLASTIC	CANCER	3.08%
7	B-ADRENERGIC BLOCKING AGENTS	HYPERTENSION	3.01%
8	CALCIUM CHANNEL BLOCKING AGENTS	HYPERTENSION	2.99%
9	CHOLINERGIC AGENTS	ALZHEIMER'S DISEASE	2.94%
10	COAGULANTS AND ANTICOAGULANTS	THROMBOSIS	2.64%



Rank	Category	Volume
1	CHIROPRACTOR	22.70%
2	PHYSIOTHERAPIST	13.10%
3	HOME SUPPORT SERVICES	10.62%
4	LONG TERM CARE FACILITY	9.60%
5	GLASSES	6.44%
6	MASSAGE	5.40%
7	FOOT CARE PROFESSIONALS	4.67%



Rank	Category	Cost
1	LONG TERM CARE FACILITY	49.06%
2	HEARING INSTRUMENTS	11.72%
3	HOSPITAL	10.37%
4	GLASSES	6.28%
5	RESPIRATORY / CARDIOLOGY	2.43%
6	HOME SUPPORT SERVICES	2.31%
7	CHIROPRACTOR	2.26%
8	PHYSIOTHERAPIST	2.21%
9	MOBILITY AIDS	2.12%

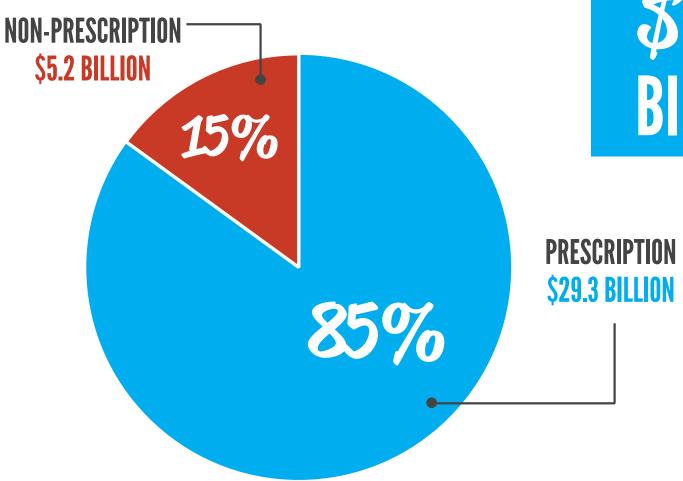




# Good ol' -

# DRUG STUDY Stuff

### Drug Spend IN CANADA



#### Prescription Drug Spend IN CANADA

\$29.3 BILLION

58%

PRIVATE - \$17.1 BILLION

42%

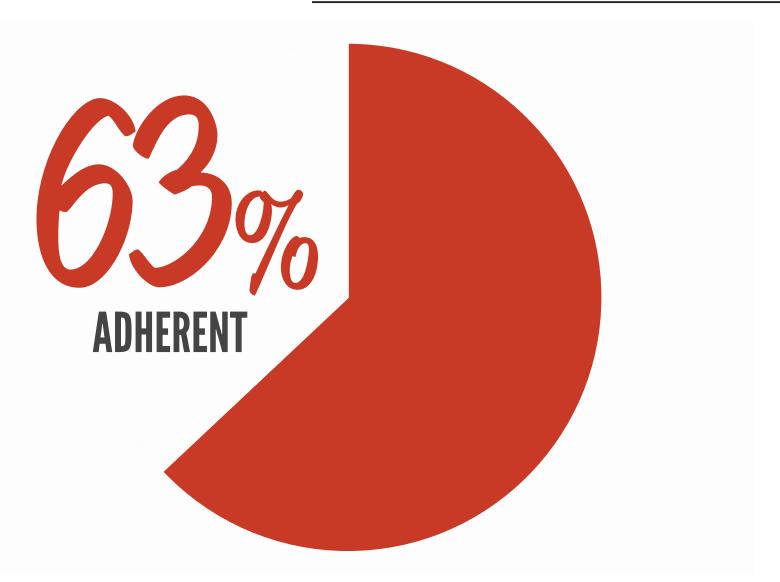
PUBLIC - \$12.2 BILLION

# ADHERENCE

### High Blood Pressure

	Claimants With High Blood Pressure	Claimants Without High Blood Pressure
AMOUNT PAID/ CLAIMANT/YEAR	\$1414.82	\$442.48
# OF CLAIMS/YEAR	24.7	7.5

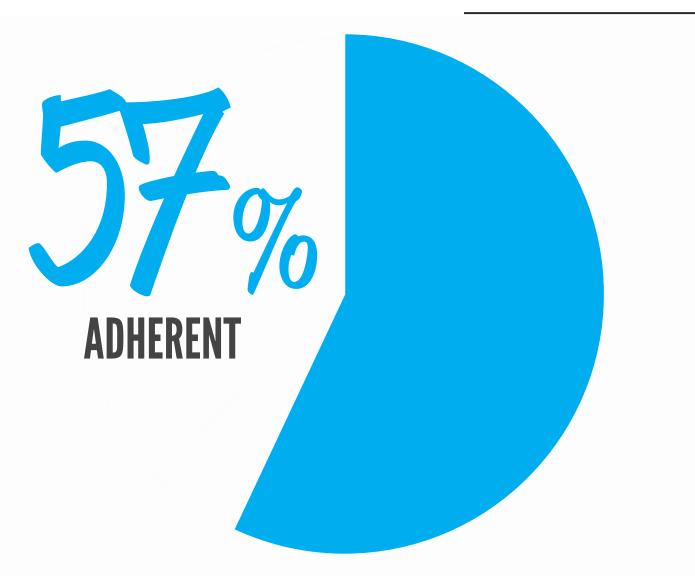
### High Blood Pressure



#### Cholesterol

	Claimants With Cholesterol	Claimants Without Cholesterol
AMOUNT PAID/ CLAIMANT/YEAR	\$1458.21	\$452.50
# OF CLAIMS/YEAR	26.2	7.6

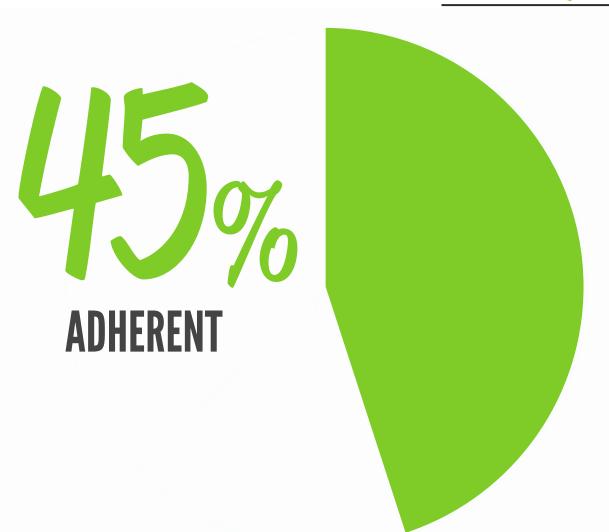
#### Cholesterol



# Depression

	Claimants With Depression	Claimants Without Depression
AMOUNT PAID/ CLAIMANT/YEAR	\$1275.07	\$444.33
# OF CLAIMS/YEAR	22.9	7.4

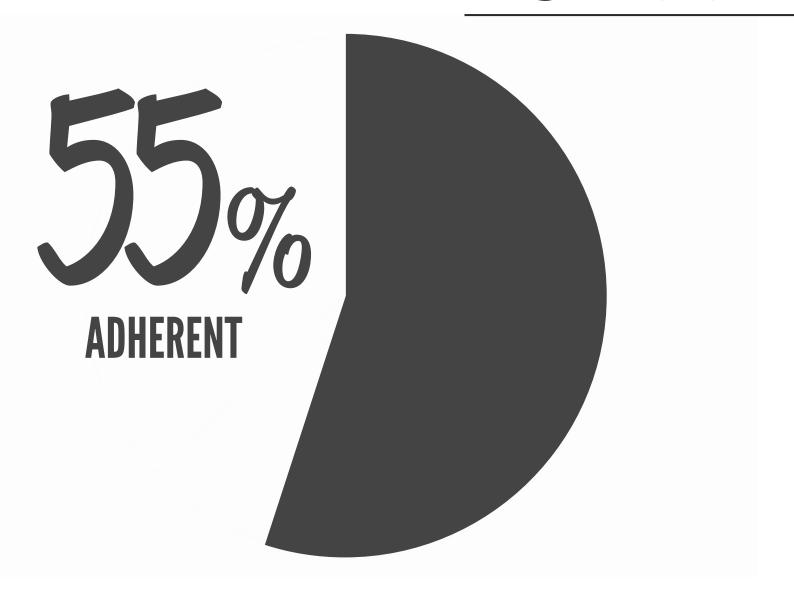
# Depression



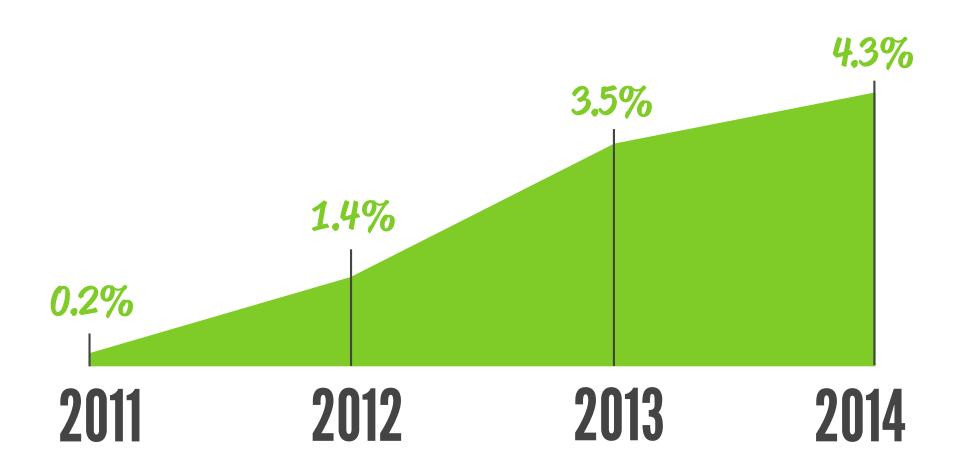
## Diabetes

	Claimants With Diabetes	Claimants Without Diabetes
AMOUNT PAID/ CLAIMANT/YEAR	\$1899.00	\$504.70
# OF CLAIMS/YEAR	33.6	8.6

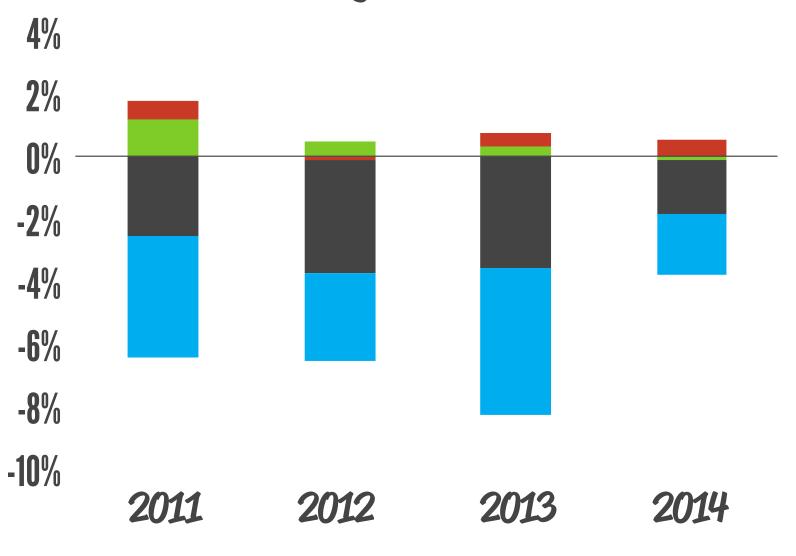
### Diabetes



#### Year Over Year COST GROWTH



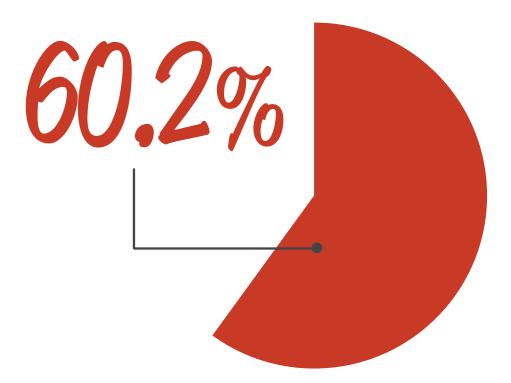
#### Pricing Trends

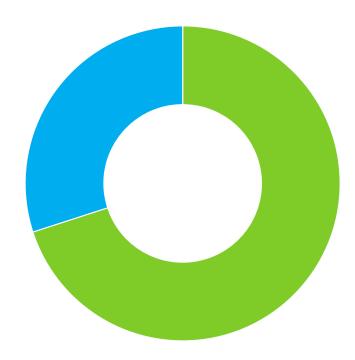




# -656-

#### **GENERIC PENETRATION RATE**





#### Biologics Share OF TOTAL COST

PERCENT

PERCENT

PERCENT

11.5 12.7 15.1 18.3 18.7 PERCENT

2010

2011

2012

2013

2014

### Top Ten DINS By Cost - GSC

### 2013

**REMICADE 100MG INJ** 

**HUMIRA 40MG/0.8ML INJ** 

ENBREL 50MG/ML PRE-FILLED SYRINGE

APO-ESOMEPRAZOLE 40MG TABLET

**CIPRALEX 10MG TABLET** 

NEULASTA 6MG (10MG/ML) INJ

EZETROL 10MG TABLET

SYMBICORT 200 TURBUHALER

CYMBALTA 60MG CAPSULE

**NEXIUM 40MG TABLET** 

### 2014

**REMICADE 100MG INJ** 

**HUMIRA 40MG/0.8ML INJ** 

**ENBREL 50MG/ML PRE-FILLED SYRINGE** 

**CIPRALEX 10MG TABLET** 

APO-ESOMEPRAZOLE 40MG TABLET

CYMBALTA 60MG CAPSULE

**EZETROL 10MG TABLET** 

NEULASTA 6MG (10MG/ML) INJ

SYMBICORT 200 TURBUHALER

VICTOZA MULTIDOSE PEN 6MG/ML INJ

### High Cost Drug Claimants



550% OF COSTS





RANK	DISEASE STATE	SHARE OF TOTAL COST	SHARE OF CLAIMANTS
1	RHEUMATOID ARTHRITIS, PSORIATIC ARTHRITIS, ANKYLOSING SPONDYLITIS	18.5%	15.8%
2	DIABETES	12.0%	35.5%
3	CANCER	<b>6.6</b> %	7.1%
4	PAIN	5.9%	46.0%
5	DEPRESSION	5.1%	38.8%
6	ASTHMA AND COPD	4.6%	27.2%
7	MULTIPLE SCLEROSIS	3.4%	1.4%
8	HYPERTENSION	3.3%	50.3%
9	ACID RELATED GASTROINTESTINAL CONDITIONS	3.0%	40.7%
10	ELEVATED CHOLESTEROL	2.9%	42.5%

RANK	DISEASE STATE	SHARE OF TOTAL COST	SHARE OF CLAIMANTS
1	RHEUMATOID ARTHRITIS, PSORIATIC ARTHRITIS, ANKYLOSING SPONDYLITIS	18.5%	15.8%
2	DIABETES	12.0%	35.5%
3	CANCER	<b>6.6</b> %	7.1%
4	PAIN	5.9%	46.0%
5	DEPRESSION	5.1%	38.8%
6	ASTHMA AND COPD	4.6%	27.2%
7	MULTIPLE SCLEROSIS	3.4%	1.4%
8	HYPERTENSION	3.3%	50.3%
9	ACID RELATED GASTROINTESTINAL CONDITIONS	3.0%	40.7%
10	ELEVATED CHOLESTEROL	2.9%	42.5%



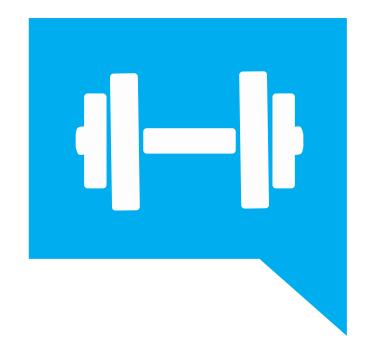
### GSC BEEN UP TO?

# Change + Life





### Eat Healthy



### Exercise



## No Smoking

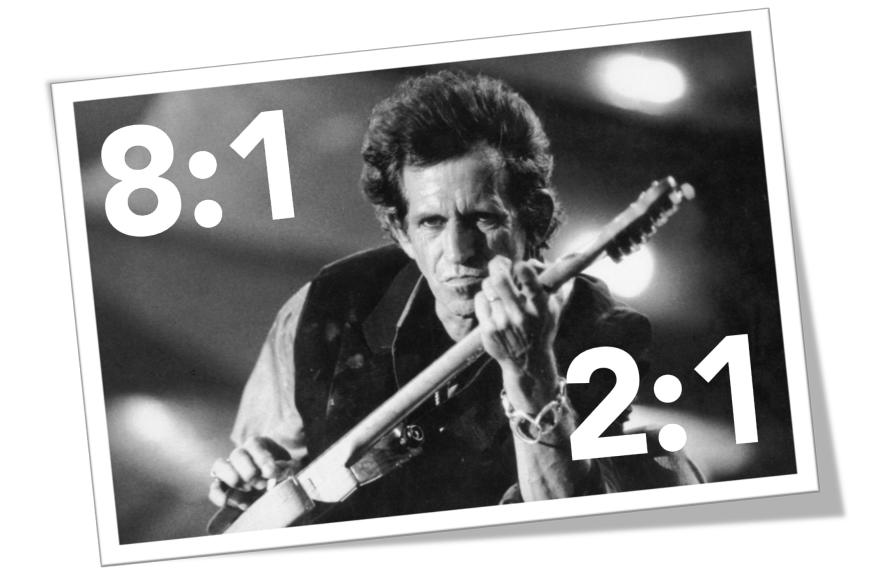


### Moderation















### These are actual things...-

# CRONUTBURGERDEEPFRIEDBUTTERONASTICK BACONMILKSHAKECHOCOLATEDIPPEDPOTATOCHIPS HOTDOGSTUFFEDPIZZACHICKENANDWAFFLESCAKE GRILLEDCHEESECHOCOLATECHIPCOOKIESANDWICH MAYONNAISEPIZZAHOTBEEFSUNDAE

We did not make these up... -



# Change + Life

JANUARY 2015						
SUN	MON	TUE	WED		FRI	SAT
				Change 4Life	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

# Change 4 Vanuary

THE CLODAL ECONOMIC COCT OF ODECITY HAC DICENTO CHCO TOHLIAN ANNHALLY

THE GLOBAL ECONOMIC COST OF OBESITY HAS RISEN TO \$US2-TRILLION ANNUALLY

CHRONIC DISEASES ARE TAKING A TOLL ON CANADIANS

DDECEDII

PRESCRIPTION DRUG SPENDING WILL REACH \$1.3 TRILLION...BY 2018 (GLOBAL)

SKYROCKETING COSTS MAKE CANADA'S PRIVATE DRUG PLANS UNSUSTAINABLE

CANADA AMONG MOST EXPENSIVE COUNTRIES FOR PRESCRIPTION DRUGS – AND COSTS EXPECTED TO RISE

REJURII HUR PRUUJ

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# Change + Life

stick 2 it

FAQ

JOIN NOW SIGN

### YOU'VE ARRIVED...



STICK2IT WILL EMPOWER YOU TO MANAGE YOUR MEDICATIONS
AND EMBRACE HEALTHY LIFESTYLE CHOICES.

### \* HOW DOES IT DO THAT? \*

THE STICK2IT PROGRAM PROVIDES YOU WITH SCHEDULED REMINDERS THAT COINCIDE WITH WHEN YOU TAKE YOUR MEDICATIONS. THESE CALLS, TEXT MESSAGES OR EMAILS PROVIDE YOU WITH THE SUPPORT YOU NEED TO MANAGE YOUR MEDS WITH ADDITIONAL INFORMATION ABOUT YOUR CONDITION, MOTIVATION AND TIPS ON DIET AND MANAGING YOUR HEALTH.

IT'S VERY SIMPLE TO GET STARTED FOLLOW THE ARROW

gsc .

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Security | Legal | Get In Touch | Privacy Police

### One and Done

13%

**PARTICIPANTS** 

24%

NON-PARTICIPANTS

### Perfect Adherence

51%

**PARTICIPANTS** 

26%

NON-PARTICIPANTS

### Costs



### DIABETES CHOLESTEROL HYPERTENSION DEPRESSION



Type 2 diabetes means a person's pancreas isn't making enough insulin or their body isn't using the insulin it makes effectively. Insulin is required to change the sugar in the food we eat into energy. By keeping diabetes under control through making healthy lifestyle choices, a diabetic can live a long and healthy life.1

### **MANAGE DIABETES BY...**



**EATING** healthy foods



**GETTING** regular exercise



MANAGING weight, blood pressure, and stress



MONITORING blood glucose levels



**TAKING** medication exactly the way the doctor prescribes - in other words, every day and on a set schedule<sup>2</sup>









### If it's not managed, bad things can happen...

When not managed properly, type 2 diabetes can have some significant complications, such as:

### BLINDNESS

**HEART DISEASE** 

**ERECTILE** DYSFUNCTION

FOOT PROBLEMS, INCLUDING AMPUTATION<sup>3</sup>

Canadian Diabetes Society, www.diabetes.ca/about-diabetes/what-is-diabetes

- <sup>2</sup> Canadian Diabetes Society, www.diabetes.ca/diabetes-and-vou/living-with-type-2-diabetes Public Health Agency of Canada, www.phac-aspc.gc.ca/cd-mc/publications/diabetesdiabete/your-guide-votre-guide/index-eng.php#Wha1
- Statistics Canada, November 2012, www.statcan.gc.ca/pub/82-003-x/2012004/article/11740-eng.pd

### SURPRISING FACTS

In GSC's data.

54.6% of diabetics are adherent to their medications.  $\P$ 

45.4% DON'T TAKE THEIR MEDICATION AS PRESCRIBED.

Drugs don't work if you

### **CHANGE IS HAPPENING**

We know it's hard to change. But with education and support, diabetics can make the changes needed to manage their condition.

DIABETICS ARE GOOD AT MAKING POSITIVE BEHAVIOUR **CHANGES AFTER DIAGNOSIS, INCLUDING:** 









Resources are available for diabetics - pharmacists can provide coaching and advice, and many grocery stores employ in-house dieticians.

### DON'T TAKE IT FROM US...

【 The thing I am now doing is walking with friends early in the morning. It gets my day going right before I head to work and makes me feel really good. It doesn't cost anything to walk. I know it's a good thing to do and it will help keep this condition under control. I'm glad I started."

-Ruth, just diagnosed with type 2 diabetes

WANT MORE INFORMATION? CHECK OUT THESE WEBSITES: Canadian Diabetes Society

Heart & Stroke Foundation

Healthy Canadians www.healthycanadians.gc.ca

# 









GO BACK

MY CHANGE4LIFE

SPOTLIGHT

LEARN & EARN

STICK2IT

TRACKERS

MY REWARDS

MY BIDS

LOGOUT

CONTACT

### GET HEALTHY. GET REWARDED. IT'S THAT SIMPLE.

### **WELCOME TO CHANGE4LIFE**\*\*

Your health is important. In fact, at GSC, we think it's so important, we'd like to reward you for the things you do to take care of it.

You can think of Change4Life as your personal health management program. It's pretty simple; you take steps towards better health and earn points in the process. Then those points can be used to win great prizes.

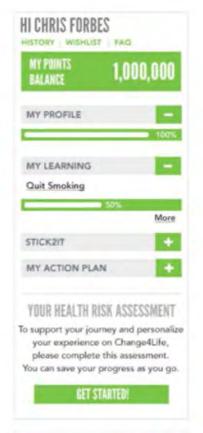
### EARN POINTS FOR:

- → Completing a health assessment survey
- → Tracking activities such as diet and exercise
- Signing up for reminders to take or refill your medication
- → Learning about healthy living with easy to use educational modules
- → Setting (and achieving!) personal health goals
- → Much more...

### **GET STARTED!**

Use your points to enter to win gift cards for lots of great rewards like:

Medication DIN # Oil Special Invitation	n Cod	le:
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Search for Tools, Learning & Rewards		
	Q	













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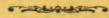
6 THE PLANTS

#### Salads

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Grilled Chicken, Steak or String for our send a state and percent towns. por over addd paper. Owin o hold IN Roug SW

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6 TELLESTO

ASSESA

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Steak Medcano

Steak Camarones

Taxos Carne Asada

Tacos al Pastor

April 239

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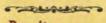
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CONTRACTOR OF



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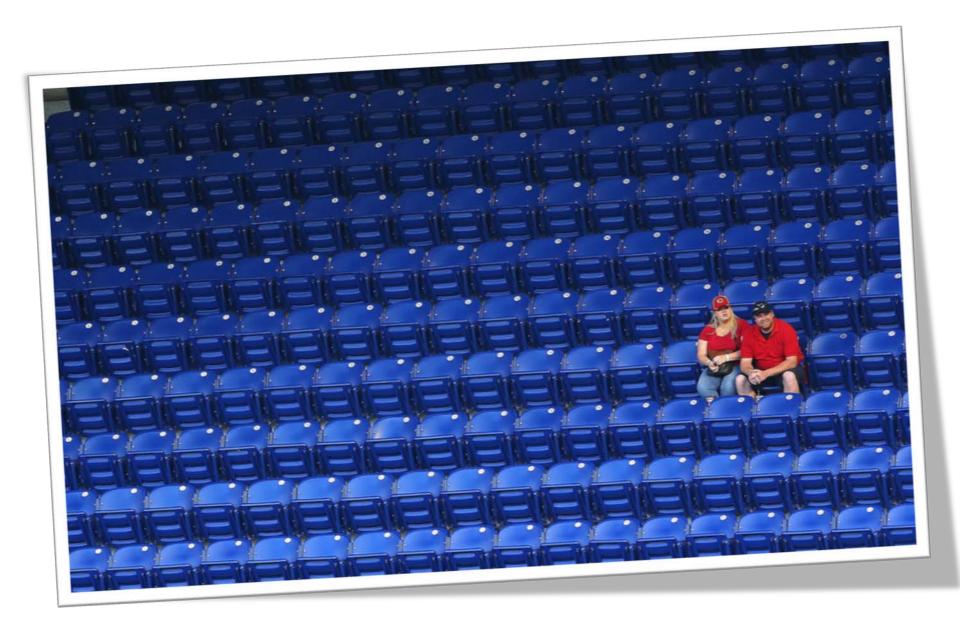
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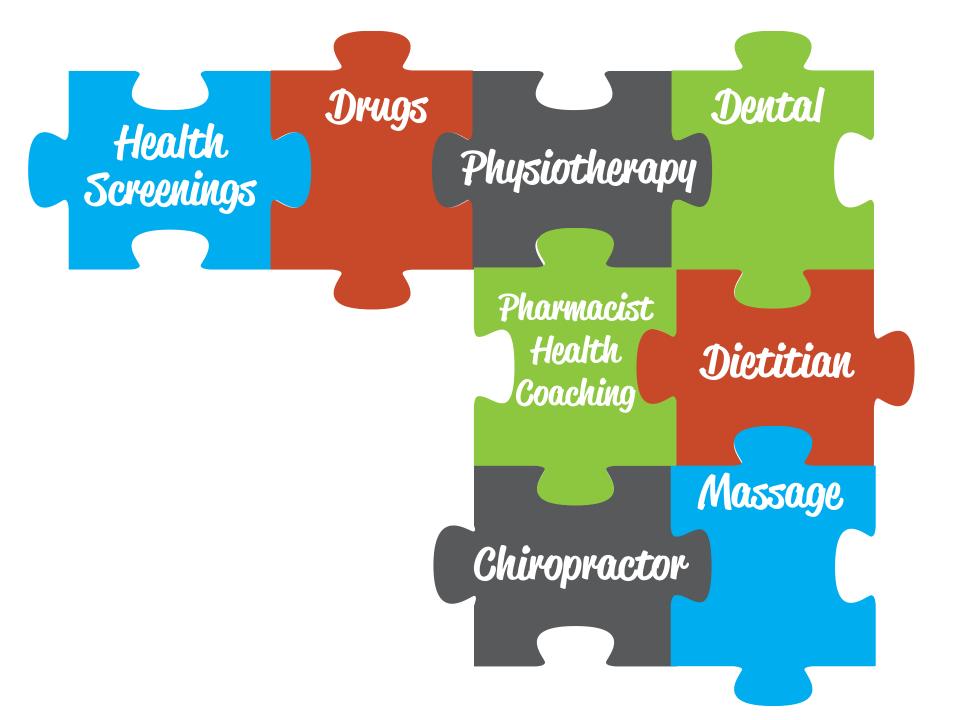
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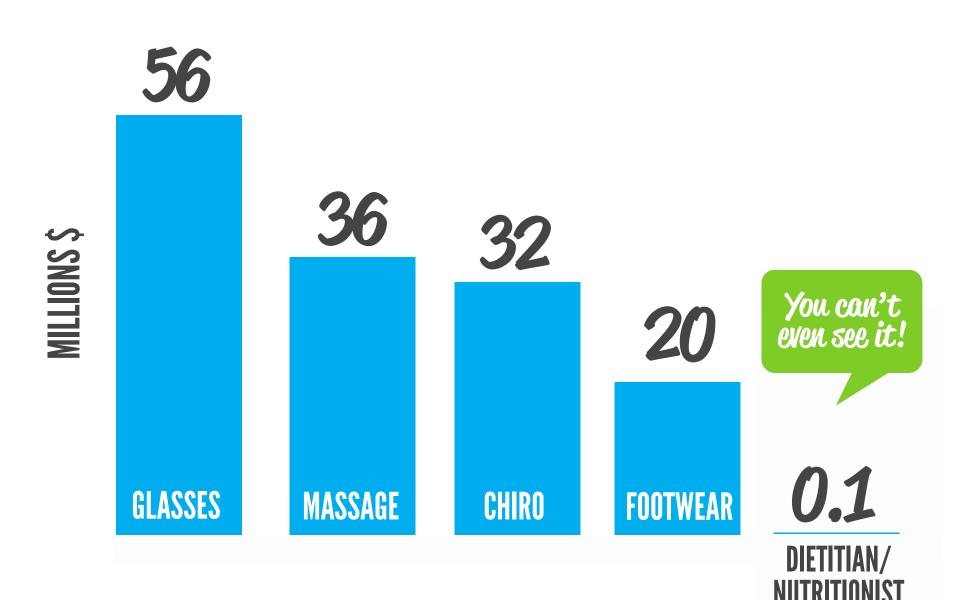


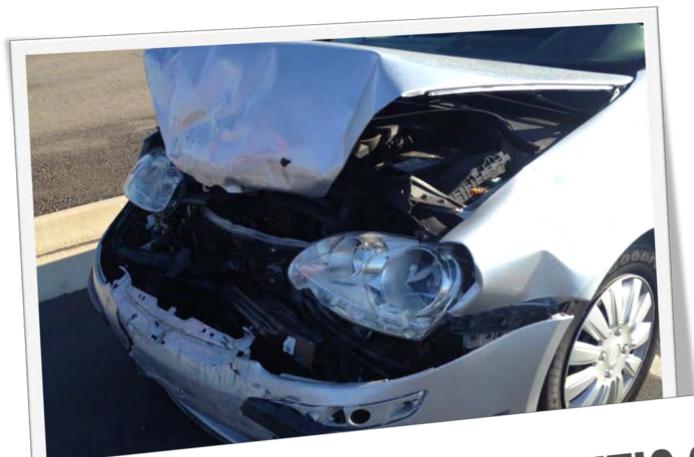


#### Diabetes

	Claimants With Diabetes	Claimants Without Diabetes
AMOUNT PAID/ CLAIMANT/YEAR	\$1899.00	\$504.70
# OF CLAIMS/YEAR	33.6	8.6

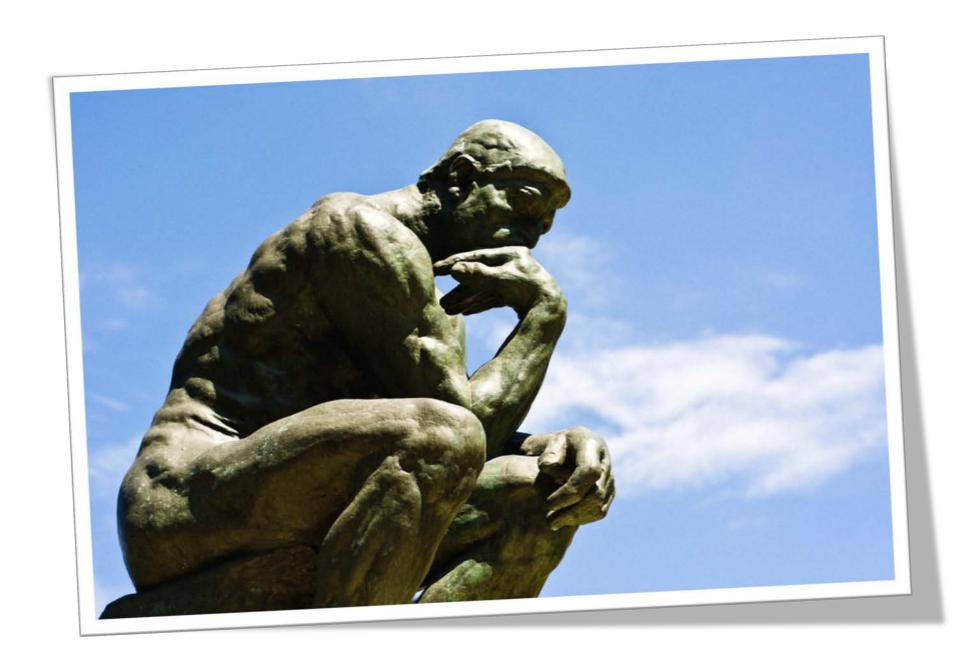
#### GSC Plan Sponsor Spend





# A DRUG THAT CURES HEPATITIS C

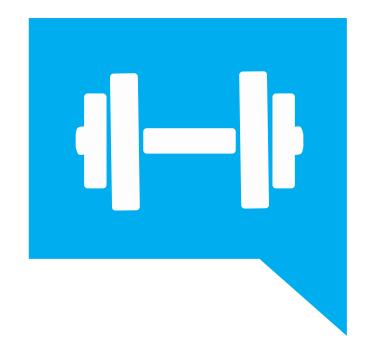








### Eat Healthy



### Exercise



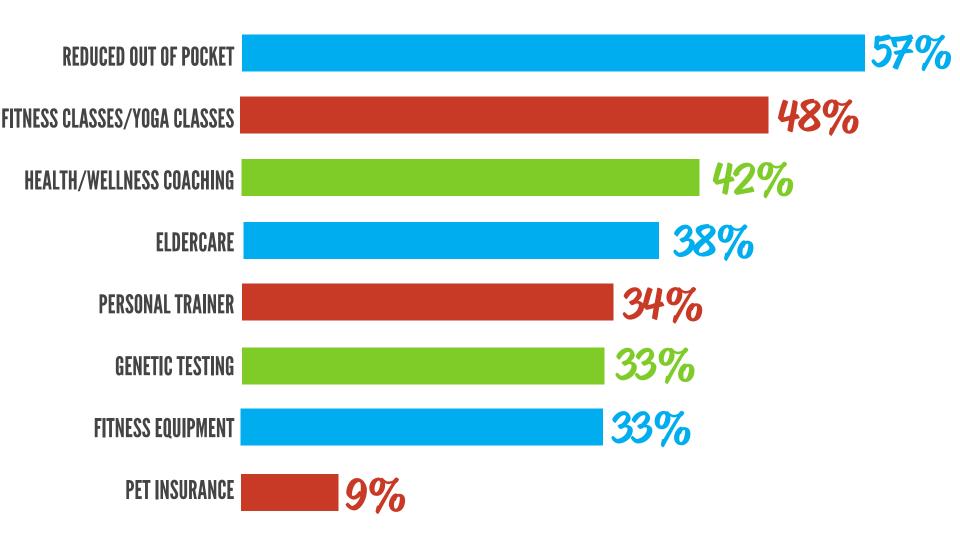
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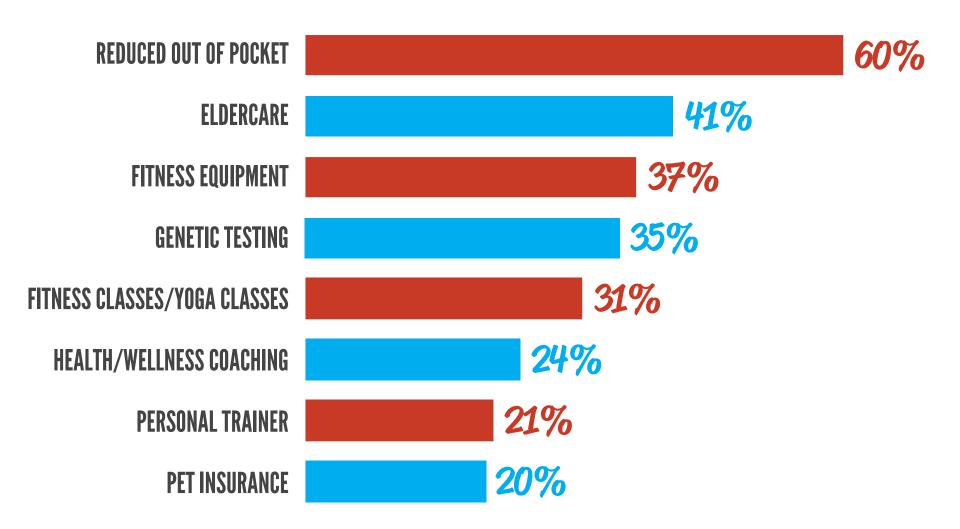
### Moderation



### - What Plan Sponsors - Would Consider For New Benefits



### What Plan Members WOULD LIKE AS NEW BENEFITS





#### FOLLOW US ON TWITTER



# — Chewing on — THE DATA

