Don't RISK IT Missouri Department of Insurance

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Subject:	Consumer Economics	
Grade Level:	11 - 12	
Length:	One Class Period	
Objective:	Students will be able to apply their knowledge of health insurance definitions by taking scenarios and determining the cost to the consumer and the cost to the insurance company.	
Materials:	Student - pen or pencil, page of scenarios and worksheets	
	Teacher - copies of scenarios, transparency and overhead projector	
Background:	Students will have completed health insurance vocabulary assignments found in most textbooks.	
Activities:	The teacher will present an example of how deductibles, co-insurance, stop loss points, limits of policy, and exclusions are applied in a health insurance problem.	
Show-Me Standards:	For more information access the MO Department of Elementary and Secondary Education website at: http://www.dese.mo.gov/standards	
Knowledge Standard	ls: Communication Arts (1, 2, 6) Health/Phys Ed. (6) Mathematics (1, 3) Science (8) Social Studies (4)	
Performance Standa	rds: 1-5, 1-8, 1-10, 2-3, 2-7, 3-1, 3-2, 3-4, 3-5,3-6, 3-7, 3-8, 4-1, 4-5, 4-6	



"Sick" Insurance

Sure, mom and dad's policy covers you now, but soon you're going to have to make some choices. After you head out on your own, who will cover you when you're sick? Most people will find health coverage through their employer. Some people own their own business and are not offered health insurance, or want an individual policy. Here is some information to use when shopping for insurance.

If you're headed out on your own...

Most family policies will cover a dependent (you) while you're in the house and under the age of 19. Once you are out on your own, the first thing you need to know is whether or not your employer offers health insurance. If not, you should start looking for an individual policy. Dont wait until that first ER trip gets you \$10,000 in debt.

If you're headed to the military...

The military often will send you to the infirmary when you're sick. They may also cover you when you're off base. Most individual policies will not cover someone while they are on military duty. If you are looking into a separate policy, remember to read the exclusions.

If you're headed to college...

Check your parents' policy. If you are listed as a dependent on your parents' tax return and maintain a full-time student status, you could probably stay on their policy. If the college is offering a student health policy, read the policy very carefully. Some policies cover you adequately, but some may be lacking coverage important to you.



major medical policies: generally have a deductible and a co-insurance with a lifetime maximum limit. (This is usually \$1M or more)

These policies cover medically necessary doctor visits and hospitalizations along with physical therapy, outpatient surgery, etc. This type of policy can be offered with or without a PPO network provision. This offer would be up to the insurance company.

HMO policies: Health Maintenance Organizations offer coverage similar to that of a major medical policy. These policies have co-payment obligations for you for the various covered benefits. This is a managed care plan where you choose your primary care physician (PCP) from a list of network providers. Your PCP is typically responsible for the management of most aspects relating to your healthcare. HMOs require that an in-network doctor provide care in order to have your claim paid by the HMO. (There are exceptions for emergency room care) Be sure to read the policy related to emergency room care coverage. Many HMOs require referrals and pre-authorizations for any care other than a PCP visit. Be sure you understand your contract and your obligations for getting referrals and pre-certifications before you receive treatment. These policies will also have exclusions and non-covered services in the same way as a major medical policy. Make sure you understand the limitations on your policy.

PPO policies: Preferred Provider Organizations provide consumers with economic incentives if they contract to patronize a particular group of healthcare providers. There are many types and styles of PPOs. One common style of PPO may pay 80/20 if you go to a doctor that is in the network of providers. The PPO will pay for 80% of your bill; you pay 20% after any applicable deductibles. If you go out of the network, the amount a PPO pays will change (usually less).

hospital/surgical policies: offer a schedule of benefits for specific services. These policies list the medical service and the maximum the policy will pay for each service. For example the schedule will list various types of surgery with a limit. There may be limits on the payment toward surgeon fees, daily hospital room fees, etc, regardless of the actual cost of the service. These policies also have exclusions and exceptions, so read the contract carefully.

indemnity policies: offer a fixed amount of payment for the type of service or disease or injury. Hospital indemnity and specified disease (Cancer generally) policies pay limited amounts. The policy will chart out when coverage is applicable and what the specific amount is that they will pay.



usual & customary charges: the company has a standard rate for a procedure or visit. If the doctor charges above that amount, they exceed the company's "usual and customary amount".

co-insurance: the amount you pay to the doctor or provider at the time of service. The doctor directly collects this amount of your shared cost of insurance. Co-pays are listed as percentages. For example a 70/30 plan means the company pays 70% and your shared cost is 30%.

deductible: the specific amount of claims you will pay before the company pays. *The higher your deductible, the lower your premium can be.*

co-pay: a certain amount that you pay for medical costs. For example, you pay \$5 every time you have a prescription filled.

pre-existing conditions: a condition that occurs before you get health coverage. Companies can and do exclude coverage for pre-existing conditions. Once you get sick or are diagnosed with a health condition, it is usually too late to get coverage. If you do find coverage, the price will be higher or the options will be lower. ADVICE: GET HEALTH COVERAGE WHILE YOU ARE HEALTHY!

waivers and exclusions: some companies develop policies with certian exclusions in mind. A policy exclusion is a statement that the company will not pay for certain types of accidents or sicknesses. A aaiver becomes part of the policy after you sign it. A waiver usually is put together for the company to exclude a specific illness you may have or a previous injury. Most waivers are permanent. Waivers may come off of a policy only when you and the company agree to take them off. If you sign a waiver, most of the time the only way to get coverage is to go buy a new policy. **grievance**: HMO and PPO plans are required to provide a way for you to appeal coverage or benefit decisions you believe are wrong. If you think your claim is incorrectly denied or you are being treated unfairly, state law requires plans to administer a process to resolve those disputes. This gives you a quick and inexpensive way to resolve a grievance, but you still have the right to sue the plan if necessary.

pre-certification: some plans require that you precertify a healthcare service or procedure. If the policy states that prior approval by the company is needed, you may be stuck with the bill if you do not get a pre-certification.



1. Bob's PPO states that his co-insurance is 80/20. Bob's bill just came in at \$200.00. The PPO pays \$_____ and Bob pays the doctor \$_____?

2. Heather signed a waiver that says her pre-existing condition for bad hair coloring will not be covered. She signed up for an indemnity plan that pays for basic accidents and sicknesses. If Heather had a bad hair coloring accident would the insurance company be required to pay? How long does her waiver last?

3. You feel that your claim was mishandled or denied. What is the first and least expensive step to help you resolve your dispute?

- A. File a Grievance
- B. Call MDI
- C. Contact a Lawyer
- D. Pitch a fit in the lobby of the insurance company.

Answers: 1. \$160 & \$40 2. Heather has signed a waiver, which does not come off until the company agrees or she gets other insurance 3. MDI recommends you start with "A", but is able to assist if needed. "D" is really not recommended.

> P.O. Box 690 Jefferson City, MO 65102 1-800-726-7390 http://insurance.mo.gov

Scenario:

Nathan has the following health insurance policy:

- \$250 deductible
- 80/20 co-insurance
- \$2,000 stop loss limit (amount to which insurance is applied)
- \$1,000,000 limit of policy

Nathan had a skate boarding accident and the bill was \$40,250.

- How much did Jim pay?
- How much did the insurance company pay?

Break it down:

\$40,25	50 Cost of Ac	cident
- 25	50 Deductible	
\$40,00	00	
- 2,00	OO Stop Loss	Point
\$38,00	00	
\$2,00	OO Stop Loss	Point
x 0.2	20 Nathan's %	0
\$40	00	
\$2,00	OO Stop Loss	Point
x 0.8	80 Insurance	Co.'s %
\$1,60	00	
Nathan		Insurance
Pays		Co. Pays
\$250	Deductible	\$0

\$250	Deductible	\$0
\$400	Co-Insurance	\$1,600
\$0	Stop Loss point met	\$38,000
\$650	Total	\$39,600

Scenario Worksheet:

Directions: Determine what each person and each company will pay

Case #1	Case #2	Case #3	
Manuel has the following health insurance:	Tenisha has the following health insurance:	Greta has the following health insurance:	
Hometown Pride Insurance Company	Dazzler Insurance Company	r Insurance Company Crimson & Corn Insurance Company	
Includes:	Includes:	Includes:	
 Basic health insurance (hospitalization, surgical, outpatient coverage, also known as physician expense). Major medical insurance with prescription coverage Excludes: Vision and dental coverage Insurance includes a \$500 deductible, 80/20 co-insurance, \$2,500 stop loss point, and a \$1 million maximum. 	 Basic health insurance Major medical insurance with prescription coverage Dental policy that covers two cleanings per year Vision coverage that covers one eye exam and 75% for glasses or contact lenses The basic health and major medical insurance includes a \$250 deductible, 80/20 co-insurance, up to \$500 preventative care paid at regular rate (no preventative care coverage over \$500), \$1,000 stop loss point, and \$1 million maximum.	 Basic health insurance Major medical insurance with a prescription card (\$15 generic, \$25 brand name) Excludes: Vision and dental coverage Insurance includes a \$1,000 deductible, 70/30 co-insurance, preventative care paid up to \$250 at 100% with no co-insurance or deductible applied (no preventative care coverage over \$250), \$5,000 stop loss point, and \$.5 million maximum. 	
Manuel had the following bills throughout the year:	Tenisha had the following bills throughout the year:	Greta had the following bills throughout the year:	
 Jan.: Office visit for sore throat (\$40); prescription, brand name (\$50) April: Office visit and allergy shot (\$60) May: Annual eye exam, replace broken eye glasses (\$250) June: Teeth cleaned (\$48) July: Broken arm - x-rays, surgeon's fee, cast, etc. (\$4,000) Dec.: Teeth cleaned (\$48) 	Jan.:Teeth cleaned (\$48)March:Annual physical and office visit (\$300)June:Appendectomy (\$5,000)July:Teeth cleaned (\$48)Aug.:Eye exam (\$50) and new glasses (\$200)Sept.:Office visit (\$40)	 Feb.: Teeth cleaned (\$48) April: Annual physical and office visit (\$250) May: Office visit (\$40) June: Major skiing accident, hospitalized with intensive care, etc. (\$300,000) Sept.: Teeth cleaned (\$48) Oct.: Vision check and new contact lenses (\$200) Nov.: Sore throat, office visit (\$40); prescription, generic (\$35) 	

Case #1 Calculation Space:Office Visit (sore throat)\$40Prescription50Office Visit (allergy shot)60Broken Arm $\pm 4,000$ Total medical expenses\$4,150Deductible $- 500$ \$3,650\$3,650Stop Loss point $- 2,500$ \$1,150	Case #2 Calculation Space:Physical\$300Appendectomy $5,000$ Office Visit ± 40 Total Medical Expenses\$5,340Deductible $- 250$ Stop Loss Point $- 1,000$ \$4,090\$4,0902 teeth cleanings covered at 100%\$96Eye exam covered at 100%\$50New glasses covered at 75%200 $\underline{x 0.75}$ \$150	Case #3 Calculation Space: Office Visit \$40 Accident 300,000 Office Visit + 40 \$300,080 \$300,080 Deductible - 1,000 \$299,080 - 5,000 \$294,080 \$294,080
Manuel Pays \$500 Deductible \$500 for co-insurance (20% of Stop Loss amount) \$96 for dental (not a covered expense) \$250 for vision (not a covered expense) Total: \$1,346	Tenisha Pays \$250 Deductible \$200 for co-insurance (20% of Stop Loss Amount) \$50 (25% of new glasses) Total: \$500	Greta Pays: \$1,000 Deductible \$1,500 for co-insurance (30% of Stop Loss Amount) \$96 for dental (not a covered expense) \$200 for vision check and contact lenses (not a covered expense) \$15 for generic prescription co-pay Total: \$2,811
Hometown Pride Insurance Co. Pays \$2,000 for co-insurance (80% of Stop Loss Amount) \$1,150 Stop Loss Point Met Total: \$3,150	Dazzler Insurance Pays \$800 (80% of Stop Loss Amount) \$4,090 Stop Loss Point met \$96 for dental \$50 for eye exam \$150 (75% of new glasses) Total: \$5,186	Crimson & Corn Insurance Pays \$3,500 (70% of Stop Loss) \$294,080 Stop Loss Point met \$20 for generic prescription co-pay \$250 for annual physical Total: \$297,850



Missouri Department of Insurance, Financial Institutions, & Professional Registration Insurance Education Initiative Teen Worksheets and Lesson plans - Educator Survey

http://insurance.mo.gov 800-726-7390

The Missouri Department of Insurance, Financial Institutions, & Professional Registration supports the use of educational insurance programs for Missouri youth. Teaching teens & young adults the importance of insurance coverage will further prepare them for life's journey. DIFP realizes that one of the best ways to teach teens about insurance is in the classroom. Please provide your feedback to for the insurance educational material used in your classroom.

Your Name_______Name of your school _________Subject or Class and Grade Level with which you used this material _______

Email and/or phone number _____

Check all that apply:

DIFP Lesson Plan used

- Health Insurance Lesson Plan
- Auto Insurance Lesson Plan
- Renters Insurance Lesson Plan

Supplemental DIFP classroom material used

- **□** Teen Insurance Crossword Puzzle
- **D** Teen Insurance Word Search

- Teen *Renters* Ins Crossword Puzzle
- Teen *Renters* Ins Word Search

What are the other insurance educational materials you use in your classroom? Examples of other insurance material may be M.I.E.F.'s CD or DESE's Family/Consumer Resource Management [#40-3109-I]

Did you use any DIFP Teens worksheets (General, Auto, Health, Renters) in your classroom, other than the one included with your lesson plan?

- □ Yes
 - 🗆 No

Please rate the educational value of the DIFP material used in your classroom.

- $\square \quad 1 \text{ (High)}$
- **2**
- **□** 3
- **-** 4
- **5** (Low)

How did your students react to the lessons taught?

- □ Excellent
- □ Good
- D Poor

Additional comments or recommendations:

Thank you for your input about the DIFP Insurance Education Initiative. For more information contact us at 1-800-726-7390 or email us by going to <u>www.insurance.mo.gov</u> then <u>Ask MDI</u> then <u>Teen info</u> **The DIFP Teen worksheets can be found at** <u>http://insurance.mo.gov/consumer/teens</u>