	Patient #1	Patient #2	Patient #3
Eye Drops	(C)haracteristics	(A)ggravating	(L)ocation
	(C)onditions	(A)llergies	(M)edications
	(N)ame	(U)se	(D)osage
	(S)eek	(W)arnings	(N)on-pharm
	Step 9	Step 4	Step 3
	EYSMND185	EYSMND261	EYSMND309
Ear Drops	(O)nset	(H)istory	(R)emitting
	(A)llergies	(M)edications	(C)onditions
	(D)osage	(N)ame	(U)se
	(W)arnings	(N)on-pharm	(S)eek
	Step 8	Step 11	Step 3
	ERSMND134	ERSMND202	ERSMND379

п

KEY – Information for OTC Recommendation & Counseling – EYE DROPS Scenario Patient = Hello, can you help me choose an eye drop?

Pharmacist = I would be happy to help you select a product for your eyes. To do that I'll need to ask you some clarifying questions to help me choose the best product for you.

SCHOLAR-MAC

	PHARMACIST	PATIENT	
Symptoms	What symptoms are you experiencing?	My eyes are red and watery. I would like to use a decongestant eye drop to get the red out because I have sales meetings for which appearance is important, and I feel that my eye redness gives a bad impression.	
Characteristics	You say your eyes are red, can you describe in more detail how your eyes feel?	I notice a dryness in both eyes that becomes more severe as the day goes on. Sometimes my eyes feel itchy after coming back from lunch or a walk ir the park.	
History	What have you done so far and has this ever happened before?	I have not tried anything yet. My symptoms usually occur during the spring when trees and flowers start to bud. I've always thought the redness was due to a flare-up of my dry eye disease. I had some allergies to pollen and flowers when I was in my early teens but have grown out of those.	
Onset	When did this most recent episode of red eyes start?	I have noticed them being dry for the past week. At the same time, I have noticed some nasal congestion along with my dry eyes.	
Location	Which eyes seem to be affected?	Both of my eyes get red.	
Aggravating	What makes your eyes feel worse	I notice that during spring and fall my eyes seem to get worse.	
Remitting	What makes your eyes feel better?	Running water in them while taking a shower definitely helps. Also, I sometimes use artificial tear eye drops when my eyes feel dry. When I need to, I use 1 drop into each eye 3 to 4 times a day. I usually must use them for 2 or 3 days in a row before they start to feel better.	
Medications	Before I make a specific recommendation, I need to ask you a few more general questions.	I do not take any prescription medications. I buy artificial tear eye drops over the counter and probably use them 3 times each month. I also take one Centrum multivitamin every morning to stay healthy.	
	What medications are you currently taking, this may include prescription or over-the-counter medications, vitamins or natural products?		
Allergies	What allergies or adverse reactions to medications do you have?	I don't have any allergies to medications.	
Conditions	What other health conditions do you have?	Nothing other than a history of dry eye disease but I think it is mild.	
Transition	Those are all the questions I have for you.	ou. Please give me a moment to select the product I think will work best for	

Product or Treatment Selected	Patient is experiencing exacerbation of her dry eye condition. She also has occasional ocular pruritus that being controlled by her current therapy. Continue with her artificial tears as needed. Start ketotifen topical twice daily for suspected allergy flare-up, especially during peak seasonal times.		
Patient Counseling & Administration:		PHARMACIST	
	(N)ame	The name of the product I am recommending for you is ketotifen fumarate 0.025% ophthalmic solution.	
	(U)se	This medicine will help reduce the redness and itchy eye symptoms you are experiencing due to seasonal allergies.	
	(D)osage	The dosing instructions are to place 1 drop into each eye twice daily, about 8 to 12 hours apart. Do not use more than twice daily. You do not need to use the drops if you do not notice any irritation, especially if you have not gone outside. Supplement throughout the day with the artificial tear product as needed, but wait at least 5 minutes after instilling the ketotifen eye drops.	
	(A)ministration	 Let me take a moment to review with you how to safely administer this eye drop: First, wash your hands thoroughly with soap and water. Next, check the dropper tip to make sure that it is not chipped or cracked. Avoid touching the dropper tip against your eye or anything else, eye droppers must be kept clean. While tilting your head back, pull down the lower lid of your eye with your index finger to form a pocket. Hold the dropper, tip down with the other hand, as close to the eye as possible without touching it. Brace the remaining fingers of that hand against your face. While looking up, gently squeeze the dropper so that a single drop falls into the pocket made by the lower eyelid. Remove your index finger from the lower eyelid. Close your eye for 2 to 3 minutes and tip your head down as though looking at the floor. Try not to blink or squeeze your eyelids. Place a finger on the tear duct near the inside corner of your eye and apply gentle pressure. Wipe any excess liquid from your face with a tissue. Replace and tighten the cap on the dropper bottle. Do not wipe or rinse the dropper tip. Lastly, wash your hands to remove any medication. 	
	(W)arnings	As you can see there is a warnings section here on the box. I would point out that transient burning, stinging, and discomfort may occur on instillation of the drops. Also, if you use contacts, remove them first and then wait 10 minutes after giving the drops before reinserting them.	
	(N)on-pharm	Besides using eyedrops, helpful measures can include checking pollen count to guide outdoor activity, keeping doors and windows closed, running the home's air conditioning, and using air filters. In addition, consider applying a cold compress to the eyes 3 or 4 times a day to help reduce redness and itching.	
	(S)eek	If the eye pain and redness get worse, or does not improve after 3 days, contact your primary care provider.	
	Conclusion	It was a pleasure speaking with you. If you have any questions about this eye drop when you get home, please feel free to contact us here at the pharmacy.	

Scenario	Patient = Can yo ears?	Patient = Can you recommend something that can help me hear better and eliminate a moist feeling from mears? Pharmacist = I would be happy to help you select a product for your ears. To do that I'll need to ask you some clarifying questions to help me choose the best product for you.				
SCHOLAR-MAC		PHARMACIST	PATIENT			
	Symptoms	What symptoms are you experiencing?	I am experiencing a sense of fullness in my ears and impaired hearing. It has made it very hard to hear at work and to speak on the phone.			
	Characteristics	You say your ears seem full and it's difficult to hear, can you describe in more detail how your ears feel?	My ears feel water-logged, but I can't get any of the water to come out. I don't have any pain and there isn't any discharge from the ears.			
	History	What have you done so far and has this ever happened before?	I've not done anything yet. Yesterday, I returned from a trip to a beach resort where I spent a lot of time swimming at the beach and being outside in hot and humid weather. I've never had problems with my ears on previous beach trips.			
	Onset	When did you notice the symptoms start or become bothersome?	This feeling started on the flight home yesterday. I think the air pressure changes while flying made it feel worse.			
	Location	Which ears seem to be affected?	These symptoms are occurring in both ears.			
	Aggravating	What makes your ears feel worse?	The air pressure changes while flying definitely made if feel worse.			
	Remitting	What makes your ears feel better?	I have tried using cotton-tipped swabs in the ear canal to dry them, but this has not helped getting rid of the water-logged feeling.			
	Medications	Before I make a specific recommendation, I need to ask you a few more general questions. What medications are you currently taking, this may include prescription or over-the-counter medications, vitamins or natural products?	I don't take any prescription medications. For the past 2 weeks I have been taking a prilosec 20 mg capsule by mouth once daily for stomach indigestion. I also take a melatonin 5 mg tablet at night for sleep, I've used it for the past 2 months and think it helps me get to sleep faster.			
	Allergies	What allergies or adverse reactions to medications do you have?	I am allergic to sulfa antibiotics, six years ago I took Bactrim DS for an infection and I developed a rash all over my body.			
	Conditions	What other health conditions do you have?	I'm generally healthy and only suffer from occasional stomach upset and insomnia.			
	Transition	Transition Those are all the questions I have for you. Please give me a moment to select the product I think will work best for you.				
Product or Treatment Selected	The goal is to remove excess moisture from the ear canal using an isopropyl alcohol 95% in anhydrous glycer 5% otic drop. It should also be recommended that patient avoid using cotton-tipped swabs in the ears.					
Patient Counseling & Administration:						

(N)ame	The name of the product I am recommending for you is Ear Drops for Swimmers. These drops contain 95 percent alcohol in 5 percent anhydrous glycerin.
(U)se	These drops will help dry the water in your ears.
(D)osage	The dosing instructions are to place 4 or 5 drops in each affected ear, and allow the solution to remain for 1 to 2 minutes.
(A)ministration	 Let me take a moment to review with you how to safely administer this ear drop: Wash your hands thoroughly with soap and water. Gently clean your ear with a damp facecloth and then dry your ear. Warm the drops to near body temperature by holding the container in the palm of your hand for a few minutes. Remove the cap, do not let the tip of the bottle touch your ear, fingers, or other surfaces. Lie down on your side with the affected ear up. To open the ear canal, for an adult pull the ear backward and upward. Hold the bottle between your thumb and index finger and place the tip of the bottle close to your ear. Be careful not to touch your fingers or ear with the tip of the bottle. Gently squeeze the bottle and let 4-5 drops fall into the affected ear. Gently press on the small skin flap over the ear to help the drops to run into the ear canal. Stay in this position for 1-2 minute to help the drops soak into the ear. Put the cap back on the bottle and close it tightly. Wash your hands to remove any medication.
(W)arnings	As you can see there is a warnings section here on the box. I would point out to be sure and not use these drops in the eyes.
(N)on-pharm	Besides using eardrops, helpful measures can include wearing molded earplugs to prevent water from entering into your ear canal. After you swim, you can tilt your head to the side and help the excess water drip out of your ears. You can also dry your ear canal by using a blow drier on the lowest heat setting.
(S)eek	Contact your primary care provider if you develop pain, burning, or irritation of the ear while using this product. Also, contact them if you develop ear drainage or discharge, or experience excessive dizziness.
Conclusion	I enjoyed getting a chance to speak with you. If you have any questions about this ear drop product when you get home, please feel free to contact us here at the pharmacy.