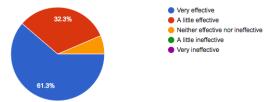
	How effective were the 3D models in keeping you	Think of a recent visit to your doctor. How informative			
	engaged and curious about learning more about the				!
Timestamp	Liver diseases?	the application in comparison?	What do you think about the idea behind this Proof of Concept?	What suggestions can you offer to improve the effectiveness of this application?	Do you have any other feedback on this application?
			Very useful. Often times I forget many details of what my physician tells me - too much		!
			information in a short period of time! If they could provide something like this after my		!
			diagnosis, along with their explanation, it would really help relieve miscommunication	Faster loading time. Pointers in the model naming certain factors, like tumors, would be	
4/26/2018 0:14:14	Very effective	Very informative	anxiety or stress.	helpful.	
			Having a visual feedback of the diseases and various stages of sickness helps bring a	Allow highlighting of different parts of the liver (in different colors) for more detailed	
4/26/2018 0:34:44	Very effective	Very informative	clearer picture of the illness.	breakdown of data presentation.	
			I liked the idea of visualizing the progression of the current disease, personally it helps to		
			be able to understand what's going on in addition to just hearing about what's going on.		
4/26/2018 0:53:38	Neither effective nor ineffective	About the same	Would make a great aid for doctor visits.	The info column is really cramped which makes it hard to read/process.	
				L	The button that flipped between a healthy liver and the currently selected liver could have
4/26/2018 3:16:35	A little effective	About the same	Very interesting visualizations of the liver for the various conditions	The Disease Information drop-down did not work.	been more informative , discoverable.
			I find it very interesting. To see an image of your liver and all the details presented in a	It is scary to see how your liver actually looks like. Psychologically this can have a	
4/26/2018 8:02:55	Very effective	About the same	friendly manner is helpful.	negative effect on a patient.	
				Whats a normal liver look like? Maybe do a comparison. Also maybe have the 3D model	
4/26/2018 14:47:19	A 10-11 - 46 - 11	A Maria Land		provide info as to what you're looking at. Otherwise I really just started focusing on the	Could the patients actual organ be fed into the application and have a 3D model of that
		A little informative	I like the overall concept and think there's lots of things that can be done with it.	text on the right side.	rendered?
4/26/2018 14:51:46		A little informative	Great way to engage with patients!	More liver conditions!	It's great!
4/26/2018 16:02:02	very enective	Not as informative	Pretty Interesting	Site loading was super slow for me	
		l	I think patient-empowerment is a a very interesting concept, and in this day/age, nothing		
		L	is more appropriate than an easy-to-use app. I want to see this concept further	L	
4/26/2018 16:28:40 4/26/2018 18:11:30		Very informative	developed and demo'd via touchscreen device.	Time-lapse models could make the imaging much more powerful.	I'm wondering if the same concept can apply to other organs.
		Very informative	Really innovative approach to show people what their livers look like!	I don't really know what could be improved. I think you can liver alone, ba-dum-ts	
4/26/2018 18:30:01		Very informative	The idea is really nice, but I am not sure if the physician would like to accept it	the solution is too low	The project is very nice, but my feeling it is just a simple model.
4/26/2018 21:40:49	Very effective	Very informative	It's really impressive	You can consider using the FHIR platform to integrate your solution with patients data	It was blocking when I tried it.
				I am not that professional but if I can see more details from the liver it would be better I	
4/27/2018 0:02:59		A little informative	I have to say it is really a cool idea with 3D technology in health	guess	
	Neither effective nor ineffective	About the same	not much	to have a better UI	not really
4/27/2018 3:47:13	Very effective	About the same	It's very good.	Make it easier to use and more accurate.	No.
				The application is too slow. Since its a POC, i am thinking that you might be working on	
				making things render faster. Also keep in mind the accessibility as well for people with	
				disabilities (or rather special abilities). The User experience and interface can also be	
				better. But this is nothing compared to what you have already accomplished. Great Job !!	
4/27/2018 9:37:25	Very effective	Very informative	I like the idea. Its very informative and definitely gets your attention.	Kudos:)	
			It's a great idea that I believe would work well for a significant majority of the population.		
			It was simple to navigate. The combination of the visual representations with the text		
			seemed particularly effective. The good-to-worse slider was a very good method for	The gray text on a black background in the Disease Information Panel is danged hard to	
			presenting the "what if" parts, and the text associated with each level did a good job of	read, even with my excellent vision. Bring in a LOT more contrast in it to enhance the	
				human-factors aspects of it. Particularly when dealing with older folks and their potential	
				for deteriorating vision, you need to be certain you employ near-maximum contrast for	
4/27/2018 12:29:33	Very effective	Very informative	but I thought it was great. Congrats!	that type of presentation.	What other cool things can I play with for ya?
			It's cool that you can show what a particular disease looks like, but what's the benefit to		
4/27/2018 12:44:12	A little effective	A little informative	the patient? Apart from illustration. Maybe emphasize this in your project better.	Can you slice and dice the liver? :)	Maybe it's just my computer, but it takes a while to load
				It would have been nice to click on the structures under the liver and see what they were.	nope
4/27/2018 13:05:20	Very effective	A little informative	It's a good idea.	It could be interesting to be able to soo these in the context of the rest of the body.	ļ
			This is an excellent idea. With patient health care information available on line, this level		
		L	of education will enhance what the patient can already see of their records and provide a	L	
4/27/2018 14:09:36		Very informative	much better understanding of their health and concerns.	Provide remarks/pointers on the image regarding the concerned areas of interest.	Great Job!
4/27/2018 15:49:18	A little effective	A little informative	I like that it gives the patients a good look and feel of the liver	See if you can let the patients explore the inside of the liver.	
		l	I think it is a fantastic idea. I am a visual person, to be able to clearly understand the		
4/27/2018 18:19:28	Very effective	Not as informative	condition using a 3D projection would be very helpful	hololens by microsoft?	
		l	This is an interesting idea but it doesn't seem to take advantage of the medium well. For	Make it dynamic! The static 3d model doesn't feel any different than a plastic model in a	
		l	example, this didn't seem to offer more value than the plastic models at the doctors	doctors office. If we could see the liver function actually change then that would be more	
4/27/2018 21:42:40		About the same	office.	interesting.	The long loading time is a major drawback. I thought the application had frozen.
4/27/2018 22:46:36		About the same	very good	na	
4/27/2018 23:05:50		Very informative	7/10	none	
4/28/2018 2:15:56	Very effective	Very informative	n/a	n/a	
		l			
4/28/2018 13:05:42		Very informative	its incredible and as a scientist, its very informative and can easily help educate anyone	faster load times	
4/28/2018 13:57:56		A little informative	This is a great idea to self-educate patients	This application could be integrated into patient portals to maximize benefit	
4/28/2018 14:32:32	A little effective	A little informative	pretty good	need more practice	not yet
				Loading	
		l		Thanks for your patience!	
			I .		
4/28/2018 15:27:27 4/28/2018 17:14:54		Very informative A little informative	very interesting and informative!!!	I almost give up Auto-rotation of the object	

How effective were the 3D models in keeping you engaged and curious about learning more about the Liver diseases?  $\hfill\Box$ 

31 responses



Think of a recent visit to your doctor. How informative is the disease information and the interaction with the application in comparison?



