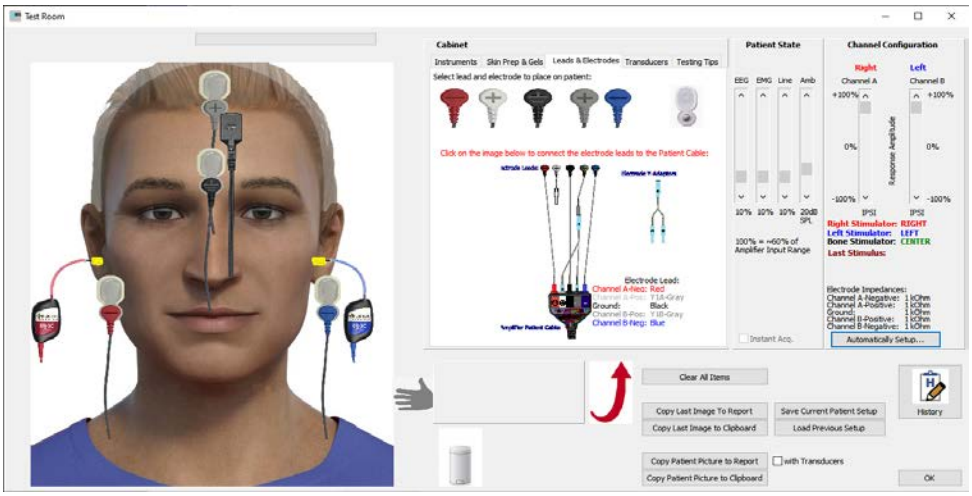
SmartVS version 1.08.00 - Software Update 2022-07-20

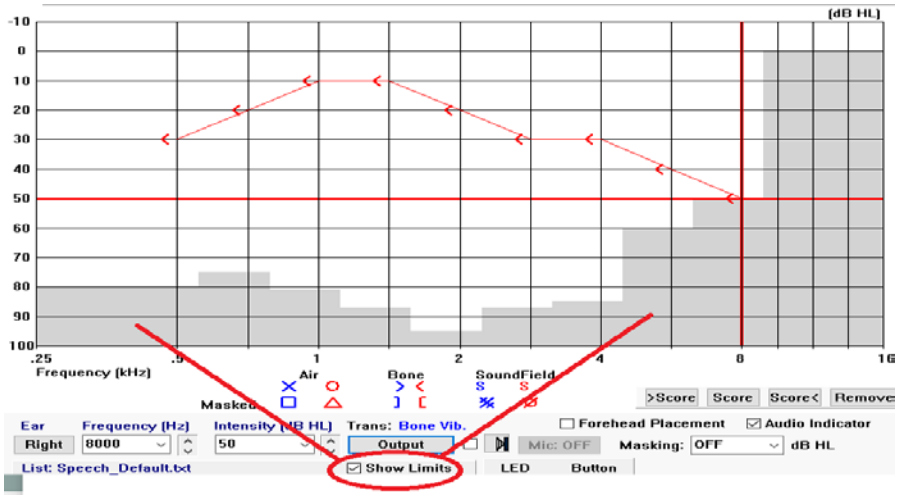
Dear SmartVS Users,

A new version of SmartVS has been released. In this version we have the following new features:

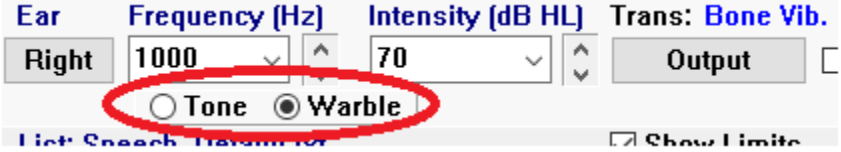
Students will now need to connect the electrode leads to the patient cable. Any lead can be connected to any amplifier input directly or using a Y-adaptor. The system will automatically detect which lead is connected to which input and generate the corresponding responses.



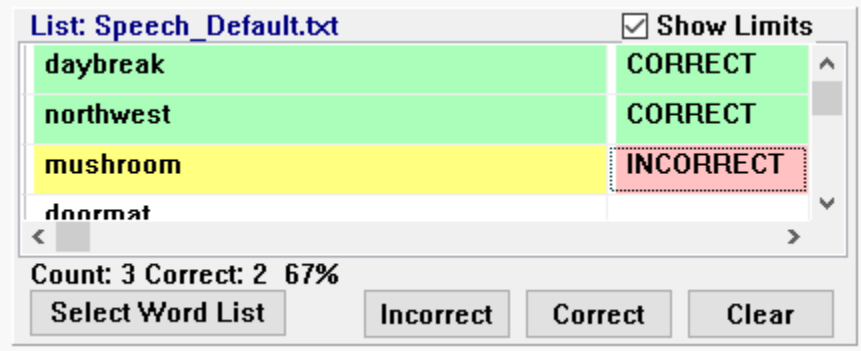
The audiometer shows the selected transducer output intensity and frequency limits. This feature can be enabled or disabled using the “Show Limits” checkbox option on the screen.



The audiometer now has options for pure tones and warble tones that students can listen when the audio indicator is on.



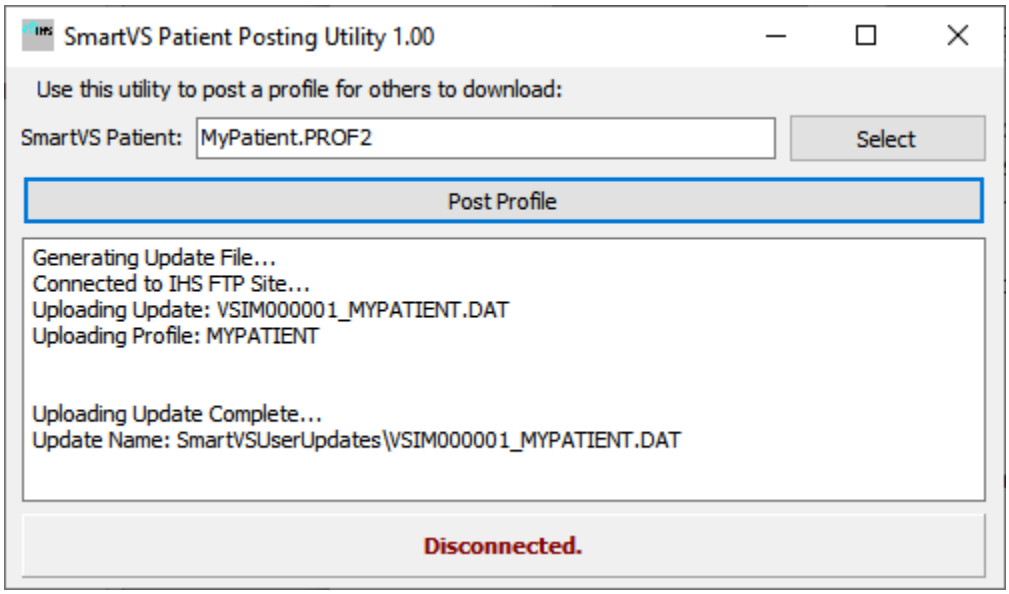
Speech testing and scoring is easier to use – scored words are indicated on the screen as correct or incorrect. Words can be repeated without affecting the word test count. Only scored words are used in the score calculation.



A patient timer and application timers have been added to the screen to allow students to better gauge how long it is taking them to perform different tasks. Timing information is stored in the system log and can be retrieved at any time. Future updates will provide tools to generate time reports.

The audiometer sound and volume outputs have been improved. Now you can hear the corresponding sound and speech signals at different levels. Just remember this is not a calibrated system – so don't use to test patients for real – but your students should have fun trying!

For professors – now you can generate and post your own profiles for your students to download or to share with other centers using the SmartVSPostPatient.EXE utility:



You can generate a new profile or modify an existing profile and post it on the IHS website. You can then provide the unique link shown on the program to your student so they can download the new patient. This is a great way to provide homework or exams throughout the semester with different patients. Files associated with the profile will also be uploaded, so specific questions or assignment components can be added to any profile.

In addition, the following patients have been updated:
Acosta_Bridget.PROF2
Benjamin_Maxwell.PROF2

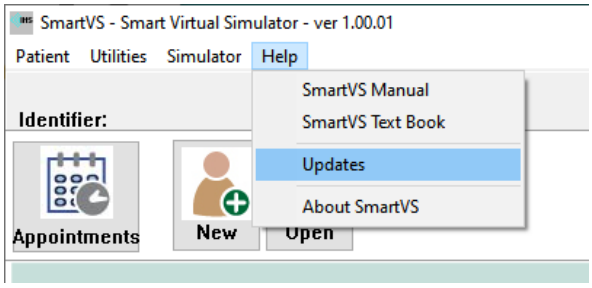
Brett_Nichola.PROF2
Brook_Lori.PROF2
Brown_Kyle.PROF2
Enriquez_Fernando.PROF2
Fenton_Alanis.PROF2
Fitzgerald_Bethany.PROF2
Fowler_Jaylan.PROF2
Fuentes_Maite.PROF2
Gilmour_Inaayah.PROF2
Gomez_Armando.PROF2
Gonzalez_Julia.PROF2
Gross_Safa.PROF2
Hebert_Pete.PROF2
Herrera_Michael.PROF2
Hewitt_Lucas.PROF2
Jacobson_Makenzie.PROF2
Lu_Lilly.PROF2
Novak_Ingrid.PROF2
Swan_Diogo.PROF2

New Patient:
Esquivel_Priscilla.PROF2

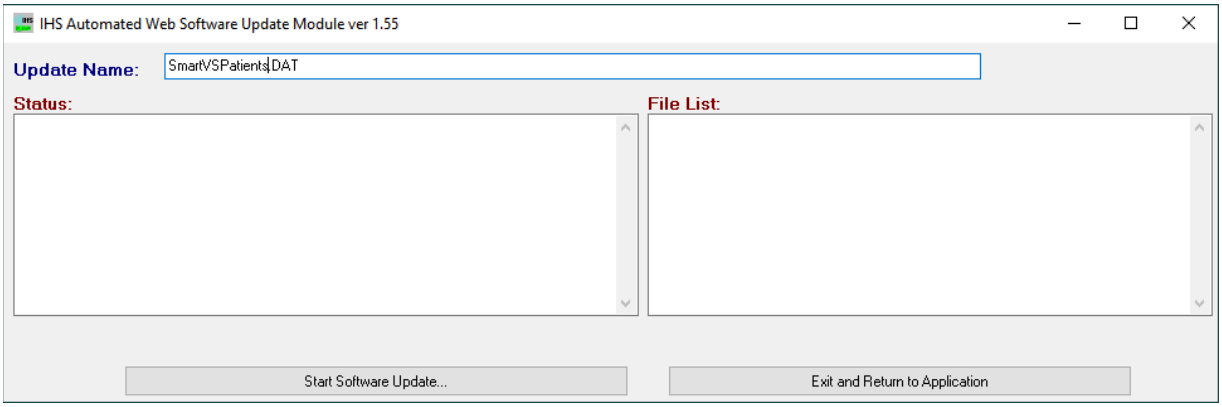
Please note that the update name is **SmartVS108.DAT**. This update will download the latest version of the software and recently modified patient profiles.

To download these updates, please follow these instructions:

1) First launch the Updates utility from you Help menu in the SmartVS waiting room:



2) When the update program launches, type the update name in the Update Name edit box as shown below:

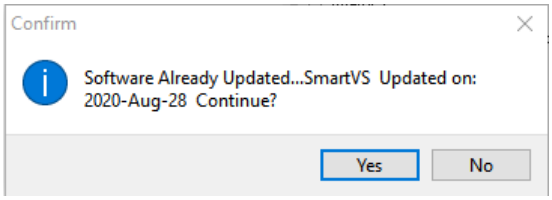


You will need to run the following updates:

3) SmartVS108.DAT to update your SmartVS software & updated patient profiles.

After entering the update name, press the **[Start Software Update]** button. When completed, you will see a **"Finished"** message box displayed.

If you have previously run this update, you will see the following message:



Just press the [Yes] button to continue with this new update.

4) After running the updates, press the **[Exit and Return to Application]** button to launch SmartVS again.

If you have any questions, please contact us at **SmartVSSupport@ihsys.com**

News for Apple Mac Users

We have tested SmartVS on Apple Mac computers using PlayOnMac and all features work great! Just make sure you have MacOS Catalina (10.14) or Higher (11.x) and a SmartVS Web license. If you currently have a dongle license and would like to obtain a web license to use on your Mac, please contact IHS. You can install PlayOnMac from the following link: https://www.playonmac.com

News for ISAO Users

The new version of the IHSSimulator software will also be released in July. Now you can use all your SmartVS profiles on the IHS ISAO Simulator! Student will now be able to practice at home using SmartVS and record from the same patient profiles in the lab using actual testing equipment connected to the simulator.