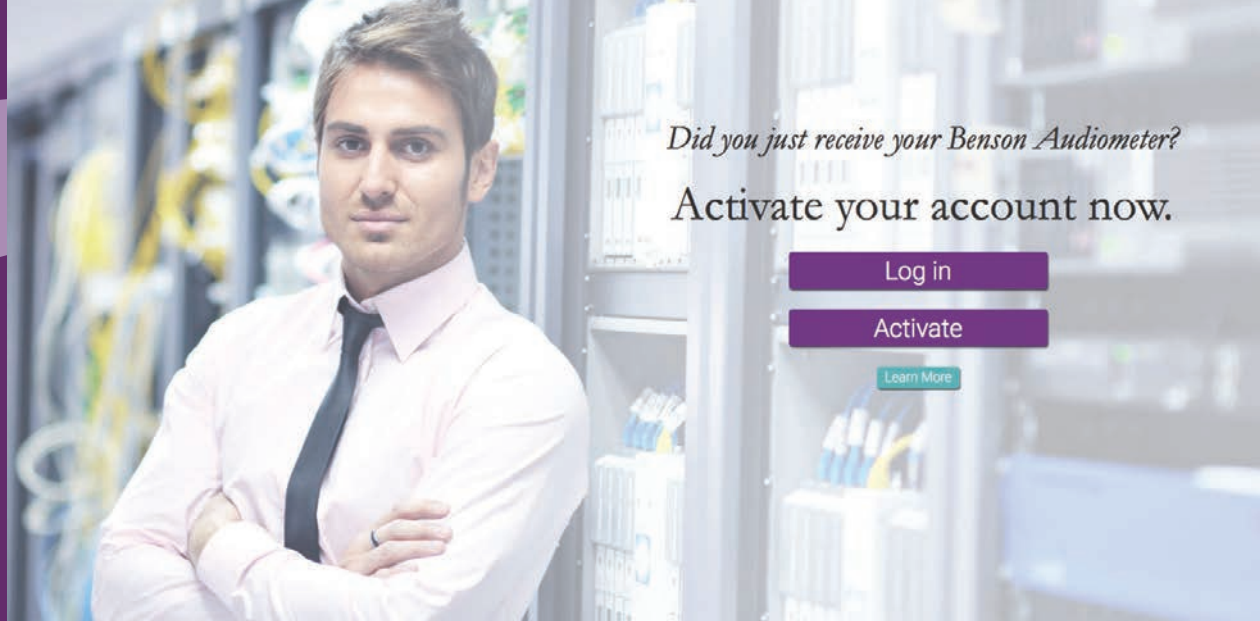


# Benson Cloud Services Cloud-Based Audiometric Data Management



Did you just receive your Benson Audiometer?

Activate your account now.

Log in

Activate

Learn More

## Hearing Conservation on the Cloud.

Take your occupational health testing program to the next level by embracing the power of cloud technology. Benson Cloud Services will help you add accessibility, security, and expandability to your occupational health program. It will help you meet OSHA and MSHA requirements.

Benson Cloud Services integrates with the Benson Medical Instruments CCA-200*mini* and CCA-100*mini* audiometers to deliver easy-to-use hearing testing and secure audiogram data in a HIPAA-compliant cloud-based data management system.

You gain access anywhere there is an Internet connection. Companies can have single users or multiple profiles, all password-protected.

Intuitive Benson Cloud Services makes it easy for you to add subjects and modify audiograms. Previous test information stored in the database is used to streamline testing. The result is higher-quality tests and fewer keying errors in less time.

Test continuously, even when you don't have Internet access. Benson Cloud Services allows you to work off-line and upload data to the cloud later.

And never run out of audiogram storage – Benson Cloud Services can save as many audiograms as you need today, next year, ten years from now. Start with 10,000-audiogram storage capacity and add more at any time.

HIPAA-compliant means your data is secured through administrative, physical, and technical means, including NIST-compliant encryption for storing and transferring audiogram data. (NIST stands for the National Institute for Standards and Technology.) This helps ensure that only authorized personnel can access the data. HIPAA-compliant data management helps meet OSHA/MSHA, state, and federal individual privacy laws.

Benson Medical Instruments continually updates its products and software to meet changing industry requirements. Benson Cloud Services gives you automatic updates with new features as they are released at no extra charge.

### Why wait to embrace cloud technology ?

Contact your Benson Medical Instruments dealer for a no-obligation demonstration.

- ✓ Real-time STS results during test
- ✓ Baseline displayed on test screen graphical audiogram
- ✓ Audiograms import from CCA-100*mini* or CCA-200*mini*, or from laptop or networked system database using CSV files
- ✓ Produces full-page reports with data and analysis, and color on standard paper
- ✓ Reports save to PDF for archival in EMR systems
- ✓ Stores unlimited number of subjects and tests



310 Fourth Avenue South  
Suite 5000  
Minneapolis, MN 55415  
U.S.A.

(612) 827-2222

[www.BensonMedical.com](http://www.BensonMedical.com)

# Benson Cloud Services - Standard

## Cloud Services Operation

Benson Cloud Services operates with the CCA-100*mini* and CCA-200*mini* audiometers

- ✓ Easy integration with CCA-100*mini* and CCA-200*mini* software and hardware.
- ✓ Imports audiogram data from existing database.
- ✓ Operates wherever there is an Internet connection.
- ✓ Allows for data to be collected off-line and uploaded to the cloud when an Internet connection is available.

## Subject Data Collection

Benson Cloud Services has smart features to make data entry and data transfer easy.

- ✓ No limit to number of stored subjects and audiograms through additional ASUs (Audiogram Storage Units).
- ✓ Works in real time with stored database information to perform analysis.
- ✓ Generous comment fields for each record.
- ✓ Multi-tasking allows testing, data entry, and printing all at once.

## OSHA/MSHA Compliance

Benson Cloud Services is designed with OSHA/MSHA regulations in mind to make your job easier.

- ✓ Collects and validates all demographic and exposure data required by OSHA/MSHA.
- ✓ Calculates STS and OSHA/MSHA recordable/reportable hearing loss with optional age correction.
- ✓ Helps meet OSHA/MSHA requirements for data archiving and privacy.

## Queries

Predefined queries help you select the data you need. Modify queries to select data by first and last names, audiogram information, and more.

- ✓ Most Recent Exposure shows location and time
- ✓ Audiogram not in Date Range
- ✓ Audiogram Range
- ✓ Audiogram STS
- ✓ Current Audiogram Selection
- ✓ Current Subject Selection
- ✓ Subject Range

## Reports

Benson Cloud Services quickly produces full-page reports that are easier to read, handle, and store than strip prints. Graphs print in color. Reports can be saved in PDF format for archiving in EMR systems.

- ✓ Subject Fit Test Builder
- ✓ Company Fit Testing Schedul List
- ✓ Company Fit Testing Exception List
- ✓ Company Fit Testing Protection List
- ✓ All Company List – Fit Testing

## Analysis

Benson Cloud Services reports provide you with accurate analysis. The parameters for your analysis can be modified. Reports feature:

- ✓ Right and left ear OSHA/MSHA baselines
- ✓ Recordable/reportable shift
- ✓ First Test
- ✓ Automatic baseline revision
- ✓ STS baseline
- ✓ STS baseline with age correction
- ✓ Persistent STS
- ✓ Improvement
- ✓ No response (NR) substitution

## HIPAA Compliance

Benson Cloud Services is HIPAA-compliant. Administrative, physical, and technical means are used to store, transfer, and handle data.

- ✓ Data stored and transferred with NIST-compliant encryption to meet HIPAA Privacy and Security Rules.
- ✓ Access limited to authorized people who have access to PHI (Personal Health Information).
- ✓ All subject data is protected from cyberthreats.
- ✓ Customers can obtain a BAA (Business Associate Agreement).
- ✓ HIPAA compliance helps meet OSHA/MSHA, state, and federal individual privacy regulations.

## Extra Options

Benson Cloud Services technical support is available to provide specialized services.

- ✓ Subject Fit Test Builder
- ✓ Custom reports
- ✓ Data transfer
- ✓ Data and restore data from backup
- ✓ Custom queries

For specifics and pricing, contact Technical Support at [techsupport@bensonmedical.com](mailto:techsupport@bensonmedical.com)

## System Requirements

Integrates with CCA-200*mini* and CCA-100*mini* audiometers. Refer to appropriate system requirements for chosen product.

Supported Web browsers are Internet Explorer®, 11 or later; Google Chrome™, 56 or later; and Microsoft Edge®, 38 or later.



310 Fourth Avenue South  
Suite 5000  
Minneapolis, MN 55415  
U.S.A.

(612) 827-2222

[www.BensonMedical.com](http://www.BensonMedical.com)