

Instructions to create a new Shared Encryption Key are as follows:

- The new Shared Encryption Key will need to be entered into the browser on each workstation that will be used in order to view the referral information.
- The information needed to set up your new shared encryption key can be found within Ocean by clicking the support button on the "Home" screen and performing a search or by following:

<https://cognisantmd.zendesk.com/hc/en-us/articles/115001651312-The-Shared-Encryption-Key>

Setting Up Your Shared Encryption Key

- Log in to the Ocean Portal and navigate to the Admin tab
- Enter the "Encryption" section (selected from the menu on the left) to set up your shared encryption key. You may choose to either type in a shared encryption key of your choice or keep the auto-generated key.

The screenshot shows the Ocean Portal Admin interface. The left sidebar menu is open to the "Encryption" section. The main content area displays instructions for setting up a shared encryption key. It includes a warning that the site must first choose a shared encryption key, followed by a "What's a shared encryption key?" section with bullet points explaining its purpose and security. The "Choosing a Shared Encryption Key" section provides requirements for the key (16 characters, including a digit, uppercase, lowercase, and punctuation) and offers a randomly-generated key: "LdcIUH7ta&Keofs4". Below this, there are three steps: 1. Choose your new shared encryption key, with input fields for the key and a length of 16. 2. Acknowledge that losing the key could result in lost referrals and that the system cannot recover it, with a "Done" checkbox. 3. Leave a hint to help other users locate the key, with a text input field for the hint. A "Save" button is at the bottom.

Requirements for the Shared Encryption Key:

- It must be 16-characters with at least one digit, one uppercase letter, one lowercase letter and one punctuation mark (e.g !,.,_,@,etc.)
- It should **NOT** be one of your personal passwords because it will be shared with other users at your site.
- Feel free to choose the randomly generated key that is generated for your site automatically or create your own key.
- You must acknowledge that you've stored your shared encryption key in a safe spot (step 2) and left a hint (step 3) in case you need to enter your encryption key again in the future (e.g. if you get a new computer or use a new browser).
- Click "Save" to save your shared encryption key.
- You can return to this "Encryption" section of the Admin tab to view your shared encryption key at any time.

Important Notes about the Shared Encryption Key

Your shared encryption key is the ultimate guard against unauthorized access to your patient's data, and should therefore be handled with great care and stored in a safe place. For safekeeping, we recommend that you download, print, and complete this Clinic Reference Card and keep it in a safe location for future reference.

It's also recommended that access to the key be limited to trusted administrative account holders.

If you have misplaced your encryption key, try following the steps outlined in "Recovering a Lost / Forgotten Shared Encryption Key" to recover it.

In the worst case scenario where your encryption key really has been lost, CognisantMD will NOT be able to find or retrieve your unique key on your behalf (this is one of the ways we help to ensure patient data is always secure).