

Cerbo API:

## Patient Image Endpoints:

Please note: All dates listed (creation times, date taken) are listed in UTC, so you'll want to adjust **for your local timezone**.

### 1. Get all images for a patient

*Endpoint:* /v1/patients/:patient\_id/images

*Method:* GET

*Arguments:*

- limit: (optional) defaults to 100, but can be overridden (max is 100).
- offset: (optional) If the returned data indicates that there are more responses than the limit (has\_more: true), then it will offset the list to allow you to cycle through documents.
- photo\_type: (optional) String (either "personal" or "medical"). If left blank, both types will be returned.

*Sample Call:*

```
curl -X GET https://un:pwd@subdomain.md-hq.com/api/v1/patients/1/images?photo_type=personal
```

### 2. Get a single patient image by image ID

*Endpoint:* /v1/patients/:patient\_id/images/:image\_id

*Method:* GET

*Arguments:*

- None

*Sample Call:*

```
curl -X GET https://un:pwd@subdomain.md-hq.com/api/v1/patients/1/images/54
```

### 3. Get the binary or raw file data by image ID

*Endpoint:* /v1/patients/:patient\_id/images/:image\_id/content

*Method:* GET

*Arguments:*

- None

*Sample Call:*

```
curl -X GET https://un:pwd@subdomain.md-hq.com/api/v1/patients/1/images/54/content
```

### 4. Stream the binary or raw file data by image ID

*Endpoint:* /v1/patients/:patient\_id/images/:image\_id/stream

*Method:* GET

*Arguments:*

- None

*Sample Call:*

```
curl -X GET https://un:pwd@subdomain.md-hq.com/api/v1/patients/1/images/54/stream
```

### 5. Add a patient personal image via the portal queue

*Endpoint:* /v1/patients/:patient\_id/images

*Method:* POST

*Arguments:*

- None

**Data:**

- pt\_id: (required) An integer identifier for the patient associated with the document.
- mime\_type: (required) A string indicating the MIME type of the file. Valid MIME types are listed below.
- base64\_content: (required) Binary data, encoded base64. Maximum file size is 16MB.

**Sample Call:**

```
curl --data '{"pt_id":"1", "mime_type":"image/png", "base64_content":"...."}' -X POST  
https://un:pwd@subdomain.md-hq.com/api/v1/patients/1/images
```

**Valid MIME types:**

image/jpeg  
image/jpg  
image/gif  
image/png  
image/pngx