Clinician API, Patient Data

Managing keys

Licence administrators can assign individual clinicians the permission to create their own API key by viewing and editing the clinician’s record.

Authorised clinicians can create an API key through their ‘My Account’ pages

Each API key will uniquely identify a clinician and is used to create a list of patients they are authorised to view.

* API keys will be in the form of an alpha numeric GUID.
* All actions will be logged and recorded in the audit history.
* All use of the API key will be logged and recorded in the audit history.
* Calls to the API will be monitored and may be appropriately throttled.

Accessing data

The URI for requesting patient data is;

<https://www.florence.uk.net/>listpatients

The Clinicians’ API key is sent as a HTTP header called (API\_KEY)

The JSON response will be an array of objects, allowing possible future changes to the fields. The order of objects is not fixed and the order of fields in an object are not fixed.

These objects contain the following;

|  |  |  |
| --- | --- | --- |
| id | String | This patient’s unique Florence database identifier in alpha numeric format. |
| nhsNumber | 10 digits numeric | This patient’s NHS number, or null |
| firstName | String | First name if recorded, or null |
| surname | String | Surname if recorded, or null |

Example response

[{"id":"A3148","nhsNumber":"1234567881","firstName":"Jon","surname":"Jones"},{"id":"D3190","nhsNumber":null,"firstName":"Sample","surname":"Patient"}]