

# Foreign Outpatient: Multi-modal diagnostic imaging services inquiry

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**To:** [Mr. Anuj Gupta <anujgupta@houseofdiagnostics.com>](mailto:anujgupta@houseofdiagnostics.com)  
**Subject:** Foreign Outpatient: Multi-modal diagnostic imaging services inquiry  
**Date:** Friday, February 09, 2018 4:36 PM  
**Size:** 51 KB

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Dear Mr. Gupta,

We spoke on the phone today shortly - I called to confirm availability of multi-modal diagnostic imaging services at your hospital.

I mentioned I was referred to you by "*Fortis Memorial Research Institute*" from Gurgaon near New Delhi, as they supposedly do not have the diagnostic imaging equipment / skills necessary to perform the diagnostic tests I need done.

Below please find detailed specification of tests / services I need for my investigations. Kindly please review and confirm these can be done at your facility and provide approximate cost. I already have Indian Medical Visa and would like to proceed as soon as possible.

## I. Multi-modal diagnostic imaging services

### **1. Scans**

- a) PET/MRI scan of abdomen/pelvis/uro-genital area with contrasts/radiotracers
- b) SPECT/CT scan of abdomen/pelvis/uro-genital area with contrasts/radiotracers

As far as I know, you have a **simultaneous PET/MRI scanner** (*Siemens BioGraph* or similar, i.e. <http://petmri.in/>). If you also have a **simultaneous SPECT/CT scanner** (as far as I know, most modern scanners can do simultaneous SPECT/CT), then this could also be done in one test, otherwise separate SPECT and separate CT.

It's essential scans provide high-resolution data - i.e. min. 64 slices / pref. 128-256 slices.

### **2. Contrasts/radiotracers which must be applied**

- a) for marking wound area - so it's clearly visible in scan
- b) for thigh area tendons/muscles/nerves, and
- c) for bladder - so CT/MR Urography can be done

Kindly please confirm contrasts/radiotracers mentioned will be available so these areas can be highlighted properly.

### **3. Results of these test need to be fused/co-registered for one view, as well as 3D reconstructed.**

Please confirm availability of such service at your facility and specify approximate cost for this service as well.

Example of specialist 3D reconstruction service of DICOM diagnostic imaging data:

[http://teleradproviders.com/3d\\_reconstruction.php](http://teleradproviders.com/3d_reconstruction.php),  
<https://medmovie.com/medical-legal/3d-reconstructions/>

### **4. All output (diagnostic imaging data, memos from any consultations, diagnoses, etc.) provided in English language and in digital form, in relevant industry standard where applicable (e.g. imaging data in DICOM format).**

Unless this is included in price of tests, please specify approximate cost for this service as well.

### **5. Referrals for the above tests from my doctor can be provided if you require such.**

## **II. Background**

Data gathered from this multi-modal diagnostic imaging phase will be used to recommend further tests and draw diagnosis, as well as allow me to obtain medico-legal opinion.

Medical problem which is being solved thus is related to bodily injury due to assault in January 2014. Short description is provided via infographic (PDF attached). Textual description follows.

### **1. Symptoms - textual description**

- a)** Scar - all the other symptoms described appeared at the same time as the scar; neurological damage - numbness with tingling of left thigh - can be felt radiating from area where the scar is;
- b)** Thigh - frequent numbness with tingling of entire thigh area, up to knee and sometimes further down - can be felt radiating from area where the scar is; disorder of cremasteric reflex;
- c)** Bladder - neurogenic bladder, urine retention problems - both appeared at the same time as the scar;
- d)** Penis - form and function significantly changed; block can be still felt while urinating, i.e inside urethra running inside penis - those can also be traced back to the scar, i.e. present ever since;

**2. USG tests from 2014 and 2016 - both indicating urine retention problems, as well as neurogenic bladder diagnosis, can be provided if needed.**

**3. Pictures of scar mentioned can be provided if needed.**

If you can confirm availability of tests / services as per specifications mentioned above, I realize to organize / book equipment / order specific contrasts/radiotracers you will incur costs, therefore advance payment for your services can be arranged.

Looking forward to hearing back from you.

Regards,

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