

## Frequently Asked Questions (FAQ) relating to the HIQA nuclear medicine national diagnostic reference level (DRL) survey

(DRL) survey		
Accessi	Accessing the survey notification on HIQA's Provider Portal	
Who will receive correspondence in relation to the DRL survey?	HIQA will issue the survey to the designated manager of the facility provided by the undertaking as part of the notification process to HIQA in 2019. In order to access the notification with the DRL survey link, the designated manager must have activated their portal access.	
Why am I listed as a designated manager?	You were identified by your undertaking as a key stakeholder for communications as part of the declaration process of undertakings that carry out medical exposure to ionising radiation. If you believe this is incorrect, please contact your undertaking or email <a href="mailto:radiationprotection@hiqa.ie">radiationprotection@hiqa.ie</a> for more information.	
I am a designated manager and can't access HIQA's provider portal, what should I do?	If you have not been issued portal access by HIQA, in the first instance please confirm with your undertaking that you are the designated manager declared to HIQA. If you are not the designated manager, then no further action is necessary. However, if your undertaking has confirmed that you are the designated manager of your facility, please contact <a href="mailto:portalsupport@hiqa.ie">portalsupport@hiqa.ie</a> and they will assist you in activating your account.	
	If you have previously been issued an activation link and activated your portal access, please email <a href="mailto:portalsupport@hiqa.ie">portalsupport@hiqa.ie</a> and they will facilitate you with re-setting your password or any other issues you may be experiencing.	
I am the designated manager and want to give another person	As part of the "super-user" access rights to your personalised portal account, you may request access rights to the portal system for an additional individual to become a sub-	



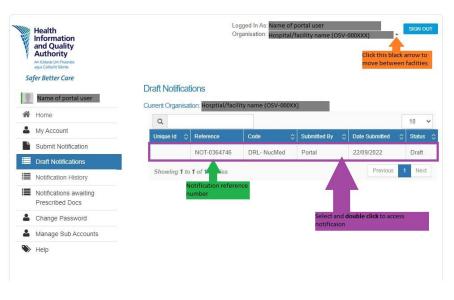
access to assist in filling out the	user. Before requesting access for an authorised sub-user, you should ensure this
dose survey, how do I create a subaccount?	individual has the sufficient knowledge and technical expertise to submit information such as incident notifications and questionnaires as required by HIQA on behalf of your facility. Please note, that HIQA portal access can only be granted if authorised by the designated manager through their super user portal access. We do not currently accept individual email requests.
The designated manager has	Undertakings should submit a Change of designated manager notification (NF201E) form
changed, how do I get portal	to HIQA as soon as possible to ensure that the contact details we have for each site are
access for a new designated	up to date. Undertakings can submit notification forms through portal or softcopy of
manager?	each notification form are also available on the website <u>here</u> .
How do I change incorrect	Incorrect information about the facility/designated manager can only be updated by the
information on the Portal, for	undertaking or undertaking representative. Please see <u>www.hiqa.ie</u> for more information.
example incorrect Undertaking	
Name or Facility Name?	
How will the DRL survey be issued?	The DRL survey will be issued to sites through HIQA's provider portal.
	This year HIQA are using a different survey platform from previous years to receive the DRL information. However, as with previous questionnaires and surveys issued, access to the survey will be issued using the provider portal. This notification will be called 'Nuclear Medicine DRL survey' and once issued will be located under the draft notification tab on the provider portal. The designated manager will receive an email to let them know when this is available in portal.
I have been notified that the survey is available in portal, what do I do next?	<ul> <li>Log onto your portal account.</li> <li>If you are the designated manager for more than one facility, please ensure that you are in the account of the right facility. This can be done by toggling between</li> </ul>



# I can't find the notification, where is it located on the provider portal?

facilities using the tab on the top right hand corner of your provider portal account (see image below).

- Go to draft notifications tab on the left hand side menu (see image below).
- **Double click** on the 'Nuclear Medicine DRL survey'.
- This notification will contain a link to the survey.
- You should save this link as a bookmark or favourite on your browser. Please ensure that cookies are enabled for the survey in order to save our process to date when completing the survey.





I have completed the survey, what should I do now?	<ul> <li>Once the survey has been completed and submitted, all sites should make sure that they return to the provider portal and complete and submit the DRL notification to HIQA.</li> <li>This last step in the process will confirm to HIQA that the Nuclear Medicine DRL survey has been completed.</li> </ul>
What information will I need to	At the start of your survey a <b>four digit reference number</b> will be displayed. You
complete the notification on the	should take note of this number as you will need to submit it when completing the
provider portal once I have submitted the DRL information	notification on HIQA's provider portal.
using the survey platform?	
I submitted incorrect data or	Please contact <u>radiationprotection@higa.ie</u> and we will advise you on next steps.
forgot to submit relevant data,	, , , , ,
what should I do?	
	Survey Timelines
When will the diagnostic	HIQA intends to issue the DRL survey to sites in late October or early November 2022.
reference level (DRL) survey be	
issued?	Designated managers will receive an email letting them know when the survey is
	available to complete and the date by which the information should be submitted.
How long will I have to complete	Once issued, the survey will be available for <b>35 calendar days</b> from the date of issue.
and submit the survey?	The exact date by which the survey must be completed will be included in the email to
	designated managers which will be sent once the survey is issued.
Submitting data using the survey platform	
How do I access the platform to	A link to the survey will be included in the draft notification on Portal. You should save
submit the DRL information?	this link (URL) as a bookmark or favourite on your browser.



How do I save my progress when completing the survey?	<ul> <li>There is no save button available on the survey platform. However, the platform is designed to save the survey progress automatically on the survey platform.</li> <li>Users will be asked to log on using their facility reference number (OSV-000XXX). This will allow multiple users to access the survey and contribute while saving their progress. You will be asked to log on each time you are accessing the survey.</li> <li>It is important that only one person is logged on at any one time. If a user has issues logging in, please clear cookies and cache in the first instance.</li> <li>However, for optimum user experience, where possible, we recommend that the same browser and computer is used each time to put information into the survey.</li> <li>As an additional measure we recommend that you save the URL as a bookmark or favourite on your browser and use this saved bookmark or favourite to access the survey each time.</li> </ul>
How do I save the link as a favourite or bookmark?	<ol> <li>Depending on the browser used, please note this may differ slightly.</li> <li>Once you have the URL (link/address of webpage) selected it will open the webpage to start the survey.</li> <li>Once the webpage is open, you should look for an option that looks like a star on the top ribbon of the browser where the webpage address is located.         Alternatively if you are unable to locate the star symbol, pressing CTRL + D can be used to save the link as a bookmark.     </li> </ol>
Do I need to create an account on the platform to complete the survey on the link provided?	No you do not need to create an account to complete the survey. To authenticate the user, the facility reference number must be used to log onto the survey (see image below).



	Nuclear Medicine Diagnostic Reference Level Survey  Please use your facility reference number to log onto this survey.  Details of how to access this reference number is provided as part of the HIQA provider portal notification.  Facility reference number
What information about my service will I need to complete the survey?	<ol> <li>You will be asked for your facility's:</li> <li>Notification reference number (NOT-000XXX)</li> <li>The facility's reference number (OSV-000XXX)</li> <li>Dose and procedure information, as well as information about the nuclear medicine radiological equipment will also be required. More information on this is included in the medical radiological equipment part of this FAQ.</li> <li>A list of procedures was emailed to each designated manager along with the link to this FAQ. This list includes the procedures/clinical tasks that facilities are required to provide information about as part of this survey. Please see the procedures/clinical tasks part of this FAQ for more information about what specific information will be required.</li> </ol>



## How will I know if I have completed the survey successfully?

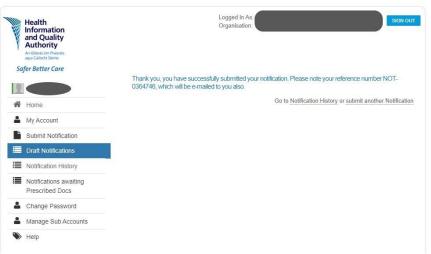
Once completed, you will be brought to a page on the survey platform which will inform you that you have successfully completed the survey. On this page you will have the opportunity to review the answers submitted and or to download these locally for your own records.

Once you have reviewed this page, you should return to the HIQA provider portal and submit the notification with the unique survey reference number (see image below).

f any assistance is required please	contact radiationprotection@hiqa.ie
Nuclear Medicine National Diagnos	stic Reference Level Survey
Please use the following link to a	ccess your survey: https://hiqa.qualtrics.com/jfe/form/SV_5hy0y71AgA6xioS
ocated underneath your user name onto the survey. While this logging o survey for each facility, in the interes	r facility number (OSV-000XXX) located at the top right of the screen. This is This reference number, OSV-000XXX (in this format), will be required to log on feature has been added to facilitate additional users contributing to the st of usability, please make sure that only one person is logged into the survey a occurs when trying to log in, please clear your browser cache and cookies in g on again.
	ible you should save the link above as a bookmark or favourite on your web uter and internet browser as this will provide the best user experience. Please this survey platform also.
Unique identification number from surv	oy. *
By submitting this notification, I conforovided.	firm that the requested information has been submitted using the survey link
	Current Organisation:
	Save Draft Submit



Once this is completed, the designated manager will receive an email acknowledging receipt (see image below).



### **Establishing Local Facility DRLs**

### What procedure types are including in this dose survey?

This dose survey is focusing on diagnostic nuclear medicine imaging. The dose survey will ask for:

- information on nuclear medicine procedures, including planar imaging, SPECT and PET and
- information on the CT component of nuclear medicine used for attenuation correction and or localisation in nuclear medicine.

Please note that therapeutic nuclear medicine procedures will not be included in this survey.



	LUTOA I
Our site has not established local	HIQA has issued guidance on how to establish DRLs which is available <u>here</u> .
DRLs for some of these	
procedures, what should I do?	You should provide data for every procedure that is carried out at your facility. This is
	especially important as the data provided by sites as part of this survey will also be used
	to determine the distribution of individual dose estimates for medical exposures as
	required by the regulations.
We only conduct a small number	In cases where only a small number of procedures are completed annually,
of some of the procedures listed.	representative patient doses (administered activity) should still be submitted and the
Do I still provide data?	associated annual procedure number information will indicate this.
	Alternately, patient dose data from multiple years can be used to establish statistically
	robust local facility DRLs if necessary.
	, and the same of
	Patient Dose Quantities
What dose metric or quantity will	For local facility nuclear medicine DRLs the dose metric required is the administered
be used for requesting the data?	activity (MBq).
	For SPECT CT or PET CT procedures a median DLP (mGy.cm) and the CTDI <sub>vol</sub> (mGy) for
	imaging for localisation and attenuation correction will also be requested.
What dose unit/ methodology	Section on adult nuclear medicine imaging:
should I use to obtain my	Ideally DRLs for nuclear medicine should be calculated using weight based calculations
<u>-</u>	,
facilities data for submission?	of administered activity for adult patients (MBq Kg <sup>-1</sup> ). However, noting that this may not
facilities data for submission?	of administered activity for adult patients (MBq Kg <sup>-1</sup> ). However, noting that this may not yet be common practice in Ireland, for this dose survey, facilities will be asked to provide



a value of administered activity (MBq) based on the median administered activity for an average size patient (typically  $70 \pm 15$  kg).

Where administered activity (MBq) for a facility is not calculated based on the median administered activity for an average size patient (typically  $70 \pm 15$  kg), facilities will be asked to provide the administered activity used and indicate which reference dose card (guidance) is used to determine the administered activity administered to a standard sized patient..

### Section on paediatric imaging:

For paediatric nuclear medicine administered activity values, you will be asked how doses are calculated in your facility and the reference dose card (the guidance) that these calculations are based on.

#### **Section on CT for hybrid imaging:**

For SPECT CT or PET CT procedures a median DLP (mGy.cm) and the CTDI<sub>vol</sub> (mGy) for imaging for localisation and attenuation correction must be provided.

For any additional queries, please contact radiationprotection@higa.ie.

### **Procedures/Clinical tasks**

My facility has started carrying out a new practice that is on the list. Do I still need to apply to HIQA for justification in advance Yes. All procedures that are considered **a new type of practice** involving medical exposure **must** be justified in advance before being generally adopted in Ireland in line with Regulation 7 of European Union (Basic Safety Standards for Protection Against Dangers Arising From Medical Exposure to Ionising Radiation) Regulations 2018 and 2019.



before being generally adopted (Regulation 7)?	It is important to note that the inclusion of a particular practice, clinical task, procedure, radioisotope and or pharmaceutical as part of this national nuclear medicine DRL survey does <b>not</b> mean that this practice has been justified by HIQA. Where a facility has introduced a new type of practice an application for justification <b>must</b> be sought from HIQA in advance before being generally adopted.  For more information about the justification of new practices by HIQA please email radiationjustification@hiqa.ie.
What information will be required for each procedure/clinical task?	The survey asks for the following information for each clinical task/procedure performed at your facility:  • annual number of procedures performed • local facility DRL and • local facility DRL sample size.  Additionally for each individual category of nuclear medicine procedures (for example, planar imaging, SPECT, PET) performed at your facility the following questions will also be asked at the beginning of each section:
	<ul> <li>Are local facility DRLs calculated as weight based administered activity (MBq Kg<sup>-1</sup>)?</li> <li>Are values for local facility DRLs calculated using the median administered activity of a sample of patients?</li> <li>If values are not calculated using a median administered activity, what dose card is used to determine administered activity for patients?</li> </ul>



Our site doesn't carry out any of	If you do not provide a puelear medicine convice places contact us at	
-	If you do not provide a nuclear medicine service please contact us at	
the procedures listed. How	radiationprotection@hiqa.ie	
should I fill out the survey?		
Our site doesn't carry out <u>all</u> the	Acknowledging that many facilities will not conduct all procedures/clinical tasks listed,	
procedures listed. How should I	you will only need to provide information for the procedures/clinical tasks that you do	
fill out the survey?	conduct.	
We have established a DRL for a	If you carry out a nuclear medicine procedure or clinical task that you have established a	
procedure or clinical task that is	local facility DRL for but is not included on the list, there is the opportunity to provide	
not included on the list, what	this data on this at the end of each section.	
should I do?		
	If you have any further queries please contact us at <a href="mailto:radiationprotection@hiqa.ie">radiationprotection@hiqa.ie</a>	
	Medical radiological equipment information	
What information about my	The survey will ask about:	
facilities' medical radiological equipment information will be	<ul> <li>the types of equipment included in this survey are, gamma camera for planar imaging, SPECT, SPECT CT and PET CT</li> </ul>	
requested?	<ul> <li>the number of each type of nuclear medicine equipment and</li> </ul>	
	<ul> <li>age profile of each type of nuclear medicine equipment.</li> </ul>	
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