**The Chief (or Principal) Investigator/Sponsor may wish to use the following checklist with a view to assessing compliance with** S.I. No. 256/2018 - European Union (Basic Safety Standards for Protection Against Dangers Arising from Medical Exposure to Ionising Radiation) Regulations 2018 <http://www.irishstatutebook.ie/eli/2018/si/256/>

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| **SAMPLE CHECKLIST – COMPLIANCE WITH S.I. 256/2018** |
|  |  |  | **Confirmed** |
| 1 | Confirmation that a recognised healthcare professional within the meaning of the SI has made the referral for exposure; |  | YES |
| 2 | Confirmation that an appropriately trained and recognised healthcare professional (name) within the meaning of the SI takes clinical responsibility for the exposure the individual has been referred for; |  | YES |
| 3 | Confirmation that the undertaking (hospital) has the appropriate governance, operational, risk management arrangements and reporting requirements in place to meet its responsibilities; |  | YES |
| 4 | Evidence of adherence to the duty to inform. That adequate information is provided to participants of the risk and benefit of exposure with particular attention to those who may be pregnant or breastfeeding; |  | YES |
| 5 | Confirmation of adherence to the key principles: - | **Justification**- the process of showing that a particular use of ionising radiation produces sufficient benefit to the exposed individuals or society to offset the radiation detriment it causes; | YES |
|  |  | **Optimisation**- the process of keeping all exposures as low as reasonably achievable, economic and social factors being taken into account; and | YES |
|  |  | **Dose limitation**- the process of keeping the sum total of all relevant doses received, whether by workers or members of the public, within specified limits. | YES |
| 6 | Evidence of research ethics committee approval by a committee which is recognised to provide ethical approval for research which falls within the scope of the Ionising Radiation Regulations (SI No. 256 of 2018).  |  | YES |
|  |  |  |  |

**The Radiation Protection Officer / Radiation Protection Safety Committee (or other) at the site may at any time request confirmation and evidence of compliance.**