

NHS Hospital Trust	EN779	EN13779	Responses
Barts and the London	Yes	Yes	I can advise you that we have received written confirmation from the Engineers at all of our hospital sites (i.e. the Royal London Hospital, St Bartholomew's Hospital, Newham University Hospital, Mile End Hospital, The London Chest Hospital and Whipps Cross University Hospital) that each site uses air filters that are fully compliant with British and European Standards EN 13779 and EN 779.
Chelsea and Westminster	?????	?????	No response received
Gt Ormond Street	Yes	Yes	Great Ormond Street Hospital uses air filters which comply with both BS and EN standards. Great Ormond Street Hospital is 100% compliant.
Guys and St Thomas'	Yes	No	As a hospital, our reference points for the engineering services are the HTM's. The Engineering Health Technical Memoranda (HTMs) give comprehensive advice and guidance on the design, installation and operation of specialised building and engineering technology used in the delivery of healthcare. The focus of Health Technical Memorandum guidance remains on healthcare-specific elements of standards, policies and up-to-date established best practice. They are applicable to new and existing sites, and are for use at various stages during the whole building lifecycle. Healthcare providers have a duty of care to ensure that appropriate engineering governance arrangements are in place and are managed effectively. The Engineering Health Technical Memorandum series provides best practice engineering standards and policy to enable management of this duty of care. The HTM's request that filtration complies with BS EN 779 for all general and fine filters. For high efficiency filters (HEPA), the recommendation is BS EN 1822. All (100%) the Guy's & St Thomas' filters comply with the requirements of the HTM. They do not comply with the BS EN 13799.
King's College London	Yes	Yes?	I have investigated your request and I can confirm, in accordance with HTM03-01 part A, all of our HVAC systems across the Trust are fitted with combinations of BS EN 779 (general filters G1-G4), BS EN 779 (fine filters F5 – F9) and BS EN 1822 (HEPA filters H10 – H14). Most of our sites are within or on the outskirts of London - all clinical buildings where patients are treated (also laboratories), and where forced ventilation is required under HTM03-01 we comply with EN 13779 in terms anticipated conditions such as ODA3 and IDA2 to ensure pure air quality delivery.
Moorfields	Yes	Nil response	Moorfields Eye Hospital Estates and Maintenance department only use filters for our air handling plant manufactured to EN 779 air filter quality standards. The department covers City road and two other satellite sites at St Anns and Northwick Park hospitals. For all other sites where Moorfields services are located, service level agreements are in place with the relevant host trust covering shared plant and equipment relating to air conditioning, which are maintained to HTM compliance including materials used. I am advised that we do not hold information confirming EN 13779 filter compliance at City Road and the two other satellite

			<p>sites under our estates department's control (St Ann's and Northwick Park). As stated, filters currently used at these sites are EN779 compliant and therefore for these sites our response regarding EN 13779 is a nil response.</p> <p>Moorfields services at other trust sites are provided under service level agreements with the relevant host trusts. These cover plant and equipment relating to air conditioning. Whilst it is our understanding that our partner trusts comply with HTM standards, filters are the responsibility of the host trusts. We therefore do not hold information falling under this part of your request (neither relating to EN 779 or EN 13779). You would be advised to contact each trust directly (though a number may be covered by responses from these trusts already received as mentioned in your email earlier today. Details of the relevant trusts for contact purposes can be found at: http://www.moorfields.nhs.uk/our-locations</p>
Royal Free	Yes	Yes	<p>The Royal Free Hospital currently purchases its air conditioning filters from a single source, and the filters purchased comply fully with the regulations stated.</p> <p>Air conditioning filters used at Barnet Hospital and Chase Farm Hospital are purchased by the respective maintenance contractors for those sites. The contractors confirm that the filters purchased comply fully with the regulations stated.</p>
Royal Marsden	Yes	No	<p>At all RMH Healthcare facilities which are served by mechanical air handling unit ventilation systems, The Trust uses Filters which comply with EN 779, details attached.</p> <p>Our systems are designed and maintained to Department of Health guidelines: Health Technical Memorandum HTM03-01, not EN 13779. Please find attached a schedule of filter grades in use within various areas of the Trust.</p>
Royal National Orthopaedic Hospital	Yes	TBA	<p>All filters comply with EN 779: 2012.</p> <p>Internal review requested 21 January</p>
UCL	Yes	Yes	<p>All filters fitted are compliant to the above standards. Approximately 80% come from one supplier and the balance from another. We constantly review our energy efficiency data as part of our sustainability programme and feel the increased pressure drop resulting from the above enhanced standard is balanced against patient safety.</p> <p>We believe we are 100% compliant.</p>