Health & Safety Bulletin



SUBJECT: Dive In!

RECIPIENTS: All Council Directorates

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Hundreds caught waterborne infection in dirty pool

The owner of a private swimming school has been sentenced after the outbreak of an intestinal parasitic infection made more than 160 children and parents ill. Hundreds caught waterborne infection in dirty pool

They pleaded guilty to breaching two offences under the Health and Safety at Work Act. On 16th January at Magistrates' Court they were given a community order for 12 months with a 25-day rehabilitation activity requirement and ordered to pay £1,500 prosecution costs. Environmental health officers from the Council described the pool as dirty, "with a brown and green colour and emitting a pungent smell", when they visited the premises in September 2015.



The council received numerous reports of illness linked to the swimming school and, following advice from Public Health England (PHE), the owner closed the business just three months after it first opened. In total 165 swimmers contracted the disease called giardiasis, which is found in water that has been contaminated with faeces from infected humans or animals. It is an infection of the small intestine that can cause diarrohoea, vomiting, abdominal cramps, nausea and weight loss.

The majority of those affected were children less than ten years old, and some were under five. Two people were admitted to hospital. It is the UK's largest outbreak of a water-borne parasitic disease, according to reports. The outbreak was caused by the School's "inadequate pool management" and failure to clean the pool properly, the PHE concluded. Its report into the incident revealed there was only one shower, as well as one toilet cubicle that doubled as a nappy-changing facility. No hand soap was provided. Expert advice obtained by the council found the domestic pool had a maximum capacity of four people and was fitted with a single plug, which meant draining could take several hours.

HSE Swimming Pool Management webpage - http://www.hse.gov.uk/entertainment/leisure/swimming-pool.htm

If you require further assistance or clarification on the subject please contact: Corporate Health & Safety Advisers (see George section: Corporate > Information for Working > Risk Management > H&S Advisers)

