



Getting ready for your eye surgery

Unfortunately, waiting times have increased due to the COVID-19 social distancing restrictions necessary on the hospital site and because, during the pandemic, we have been providing extra support to other hospitals in the region. As a result, the number of patients we would normally see has been limited.

We are now working hard to ensure that children and young people get the care they need as quickly as possible.

While you are waiting, you can use any extra time in a positive way to help your child to be healthier before their surgery.

This can reduce the risk of complications, support their recovery and benefit their long-term health. Here are the ways that your child and whole family can be put yourself in the best place to have your surgery.

Avoiding the condition getting worse

It is important to continue with any treatments already recommended such as glasses, patches, prisms or eye drops and that you attend any appointments offered in the lead up to surgery.

Reduce screen time and get outside

There is some evidence to show that children's eyes need a reasonable amount of time each day away from a screen, ideally going outside where they are focusing on objects in the middle and far distance. This helps to reduce the chances of developing or worsening short sight (myopia).

If you are outside in bright sunshine, make sure to wear a hat with a peak or sunglasses to protect eyes. This can help to reduce the risk of cataracts and eyes worsening with age (macular degeneration)

Moving more

"If physical activity were a drug, we would refer to it as a miracle cure, due to the great many illnesses it can prevent and help treat." – Chief Medical Officer for the UK

National guidelines for physical activity recommend 180 minutes per day for pre-schoolers and 60 minutes per day for school-age children.

These websites have excellent resources to help children of all abilities to achieve these goals.

Moving Medicine: www.movingmedicine.ac.uk/consultation-guides/patient-info-finder Change4Life: www.nhs.uk/change4life





Eating more healthily

A healthy diet is important for a child's development and even more essential before an operation. Preventing iron deficiency can reduce the risk of requiring a blood transfusion and improve recovery after major surgery. Iron rich diets are the best way to make this happen or sometimes iron supplements are needed to top up iron levels.

You can read more about the benefits of iron rich diets by searching 'NHS BT iron in your diet'.

Find useful tips and ideas on eating more healthily at Change4Life: www.nhs.uk/change4life

Getting control of asthma

Asthma is common in childhood and if poorly controlled it can cause problems during the anaesthetic. An assessment of control can be done using the Asthma Control Test (www.asthmacontroltest.com). If support or improvements are required please seek advice from your GP or practice asthma nurse.

Creating a smokefree home

Children who are exposed to environmental tobacco smoke are twice as likely to suffer airway or breathing problems during or after the operation. If you or a family member would like support stopping smoking visit the NHS website for advice and support.

www.nhs.uk/live-well/quit-smoking/take-steps-now-to-stop-smoking

Keeping teeth healthy

Dental decay impacts on children's wellbeing, school attendance and can increase post-operative chest infections. It's important to have your child's teeth checked twice a year and brush their teeth twice a day with a 14,500ppm fluoride toothpaste. The dentist will be able to apply fluoride varnish 2 to 3 times per year to reduce the risk of cavities developing. Should any pain or problems arise please contact your dentist.

www.nhs.uk/live-well/healthy-body/taking-care-of-childrens-teeth

Having a health check

If your child is aged over 14 years and has a learning disability, they can have a free annual health check once a year at your GP surgery.

www.nhs.uk/conditions/learning-disabilities/annual-health-checks





Getting the right vaccinations

It's important that children and adults have vaccines at the right time for the best protection. If you or your child have missed a vaccine, contact your GP to catch up.

www.nhs.uk/conditions/vaccinations/nhs-vaccinations-and-when-to-have-them

Contact us

If you want to discuss any of the above with a member of the preoperative care team please call: 0114 305 8132.

Disclaimer

Please note this is a generic information sheet relating to care at Sheffield Children's. The details in this resource may not necessarily reflect treatment at other hospitals. This information is not intended as a substitute for professional medical care. Always follow your healthcare professionals instructions. If this resource relates to medicines, please read it alongside the medicine manufacturer's patient information leaflet. If you have specific questions about how this resource relates to your child, please ask your doctor.

