



Rotherham Doncaster and South Humber

NHS Foundation Trust







Sleep and Attention Deficit Hyperactivity Disorder (ADHD)

Children with ADHD can experience difficulties falling asleep, staying asleep and getting up the next morning. The quality of their sleep can also be poor; their sleep is often described as restless with an inability to 'shut off'. Your child is an individual and there is no specific one size fits all solution to this difficult issue that can have an impact on the whole family. For children with a diagnosis of ADHD a lack of sleep can lead to an increase in symptoms of ADHD and impact on their ability to think and reason.



2 | Sleep - Information for parents of children with ADHD

The impact of lack of sleep on your child

- More prone to illness as lack of sleep lowers the immune system
- Quickly changing emotions irritability, anger, frustration, sadness
- Increased stress and anxiety
- Difficulty coping with what is expected of them
- Difficulty concentrating and thinking
- Increase in symptoms of ADHD

What is melatonin

Melatonin is a natural hormone that is produced in the brain. Also known as our 'sleep hormone' it lets us know that it's time to go to sleep. Melatonin is actively produced at night time when darkness occurs. The darker it is, the more melatonin is produced. In darkness melatonin levels rise sharply and act to lower body temperature, make us feel less alert and cause a sleepy feeling. Melatonin levels stay elevated throughout the night, approximately 12 hours. During daylight hours melatonin is barely detectable in the brain.



Sleep difficulties	
Inability to settle	 Teach your child to 'self-settle' by putting them to bed when they are still awake Say goodnight and leave the room Do not give eye contact after saying goodnight Repeat same phrase for example "it's night, go to sleep" in response to requests to stay or any attempt to engage you in conversation Gradually withdraw from the room if you usually stay until they are asleep. Slowly move closer to the door over a number of nights until you are outside the door Establish a good bedtime routine with the same bedtime and waking time, stick to it every day including weekends Avoid use of electrical equipment such as phone, tablet, computer, TV or games player at least an hour before bed. The light they produce will stop production of melatonin in the brain Make the room as dark as possible to help melatonin production Encourage supper with 'sleepy foods' (see sleep hygiene sheet) Avoid drinks with caffeine in as these can impact on sleep
	• Do not allow your child to sleep in the day.
Waking in the night	 Decide a time that is acceptable to you to start the day, for example 6am, if your child wakes before this treat it as night waking Repeat phrase such as "its night, go to sleep" in response to attempts to make conversation. Keep talk to a minimum
	 Return them to bed if they get up
	Do not give eye contact and keep lights dim.

Sleep difficulties	
Issues with bedroom environment	 Ensure that the bedroom is not over stimulating with bright colours and lots of toys. Your child may get up in the night to play with toys Is there anything on the walls or in the room that might look frightening in the dark? Ensure that the bed is comfortable and the room is at the right temperature Is bedding too warm, too cold, a texture your child dislikes? Is the room dark enough? This will impact on melatonin levels Are there any noises that may disturb your child? Some children sleep better with familiar white noise such as the sound of a fan Avoid letting your child fall to sleep watching TV, phone or tablet as this will also impact on melatonin levels and keep them awake.
Impact of health and wellbeing on sleep	 Is there something impacting on your child's health such as illness or pain? Is your child stressed or anxious about something? Is the medication that your child is taking impacting on their sleep? Seek medical advice if you feel that there is a specific reason for your child's sleep difficulties.

Establishing a good bedtime routine

Who will carry out the routine? It is OK for different people to carry out the routine such as parents or grandparents, as long as everyone is consistent.

Explain to your child what you want to happen and how it will be achieved

Develop a visual timetable of the bedtime routine with your child and place it somewhere visible such as the fridge door.

Have some quiet time with your child the hour before they go to bed, doing things they enjoy such as reading or music. Activities involving hand/ eye coordination such as jigsaws, Rubik's cube, colouring are known to promote sleep.

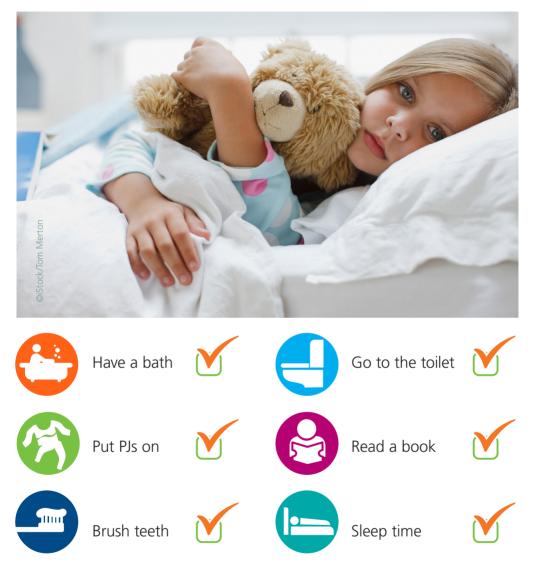
Your child should not return downstairs once they have gone to bed.

Establish a rewards system with your child that is meaningful to them, such as stickers or charts. Decide with them how they will earn rewards and do not remove a reward once it has been awarded. Make the routine achievable for your child and give rewards immediately.

Exercise during the day will promote sleep at night, this should not only make your child feel tired and ready to fall asleep, but also improve the quality of sleep.

Your child may not want their bed time routine to change and they may test your resolve, although difficult it is important that you remain consistent.

Bedtime routine



Child and Adolescent Mental Health Services (CAMHS) Rotherham Doncaster and South Humber NHS Foundation Trust Kimberworth Place, Rotherham S61 1HE Tel: 01709 304808 If you would like this in large print, braille or on audiotape or would like this document in an alternative language, please contact the Patient Advice and Liaison Service on 0800 015 4334.

Amharic

ይሕንን ጽሁፍ በማልተ እንዲታይዎ በትጵቁ፣ በብራል ተጽፎ ወይም በቴፕ ተቀድቶ ወይም በሌሳ ቋንቋ ተጽፎ ለማየት የሚራልጉ ከሆነ በሽተኛች ምክርና ግንኙነት አካልማሎትን በዚህ ቁተር 0800 015 434 ዶመላው ደንግኙ።

Arabic

إذا أردت الحصول على هذه الوثيقة بالخط الكبير أو بلغة برايل أو على هيئة شريط صوتي أو مترجمة إلى لغة بديلة فيرجى الإتصال بخدمة . التنسيق ونصيحة المريض 8000 015 4334 على رقم الهاتف Patient Advice and Liaison Service .

Bengali

আপনি যদি এটা বড় অক্ষরের ছাপায়, ব্রেইল-এ, বা কানে শোনার টেইণ-এ পেতে চান অথবা আপনি যদি এই কাগজটা অন্য কোন ভাষায় পেতে চান, তাহলে দয়া করে 0800 015 4334 নম্বরে পেশেন্ট এ্যাড্ভাইস এন্ড লিয়েজঁ সার্ভিসের সাথে যোগাযোগ করবেন।

Cantonese (traditional Chinese)

如果你希望本文件是采用大字印刷、盲文或录音磁带等格式,或者希望本文件是使用其它的语言,请联 络病患建议与联络服务(Patient Advice and Liaison Service),电话号码:08000154334。

Czech

Pokud byste chtěli dokument psaný většími písmeny, brailovým písmem nebo na zvukové kazetě nebo v jiném jazyku, prosím, kontaktujte poradenskou službu pacientům na tel. 0800 015 4334.

Farsi

در صورت تمایل به داشتن این سند به نسخه ای با چاپ درشت تر، به خط بریل یا نسخه صوتی، و یا به زبانی دیگر، لطفا با دفتر خدمات مشاور و هماهنگی بیماران به شماره تلفن ۲۹:۳۰۰۱۵۰۲۰ملن حاصل نمایید.

French

Si vous désirez ce document en gros caractères, en braille, enregistré sur cassette audio ou dans une autre langue, veuillez contacter le service de conseils et liaison des patients [Patients Advice and Liaison Service] au 0800 015 4334.

Kurdish Sorani

نەگەر نەم زانپاريانە بە چاپى گەررە، برايل يان لەسەر شريتى دىنگى دەخوازيت ياخود نەم بەلگەنامەيە بە زمانيكى ديكە دەخوازيت، تكايە يەيوىندى بكە بە خزمەنگوزارى رېنمايى و ھاوناھەنگى نەخۇشەرە بە ژمارە 4334 005 0800.

Polish

Jeżeli dokument wymagany jest w wersji drukowanej dużą czcionką lub alfabetem Braille'a, na kasecie audio lub w innym języku, prosimy o kontakt z zespołem ds. kontaktów z pajentami (Patient Advice and Liaison Service) pod numerem telefonu 0800 015 4334.

Punjabi

ਜੇ ਤੁਸੀਂ ਇਸ ਨੂੰ ਵੱਡੀ ਛਪਾਈ , ਬ੍ਰੇਲ ਜਾਂ ਸੁਣਨ ਵਾਲੀ ਟੇਪ ਤੇ ਚਹੁੰਦੇ ਹੋ ਜਾਂ ਇਸ ਦਸਤਾਵੇਜ ਨੂੰ ਹੋਰ ਭਾਸ਼ਾ ਵਿੱਚ ਚਹੁੰਦੇ ਹੋ, ਤਾਂ ਕਿਰਪਾ ਕਰਕੇ ਮਰੀਜ਼ ਸਲਾਹ ਅਤੇ ਤਾਲ-ਮੇਲ ਸੇਵਾ (Patient Advice and Liaison Service) ਨਾਲ 0800 015 4334 ਤੇ ਸੈਪਰਕ ਕਰੋ।

Somali

Haddii aad jeclaan lahayd in aad kan ku hesho far waaweyn, farta braille ee dadka indhaha la' ama cajalad dhegeysi ah ama haddii aad jeclaan lahayd in aad dukumeentigan ku hesho luqad kale, fadlan Adeegga Talobixinta iyo Xiriirinta ee Bukaanleyda (Patient Advice and Liaison Service) kala soo xirii lambarka 0800 015 4334.

Turkish

Bu belgeyi büyük yazı, braille (kör alfabesi) veya ses kaydı olarak veya başka bir dilde almak istiyorsanız, lütfen 0800 015 4334 no.lu telefondan Hasta Danışmanlık ve İrtibat Hizmetleri ile bağlantıya geçiniz.

Urdu

اگرآپ بدیزی چیپانی، بریل میں یاصوتی شیپ پر حاصل کر ناچاہیں یابیہ دستاویز کمی متبادل زبان میں چاہیں توبرائے کرم میشنٹ ایڈ دائس اینڈ لیئزان سروس سے

Vietnamese

0800 015 4334 پر رابطہ کریں۔

Nếu muốn có tài liệu này dưới dạng in chữ cỡ lớn hơn, chữ nổi braille hay bằng ghi âm, hoặc bằng một ngôn ngữ khác, xin quý vị liên hệ bộ phận Dịch vụ Tư vấn và Liên lạc với Bệnh nhân theo số 0800 015 4334.

This information is correct at the time of publishing Last Reviewed: January 2021



We are a smokefree organisation. Smoking is not permitted on any of our Trust's sites

