**References/ Resources/ Other reading**

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# Information for Parents and carers

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Asthma UK: *Stop asthma attacks Cure asthma*

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Allergy UK leaflets

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*My Asthma Log: APPS Online :*

[*http://www.qappsonline.com/apps/my-asthma-log/*](http://www.qappsonline.com/apps/my-asthma-log/)

*My Asthma Toolkit* based on my pain toolkit from Australia <http://www.paintoolkit.org/news/article/my-asthma-toolkit>

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<https://www.nice.org.uk/guidance/qs25/chapter/Quality-statement-8-Treatment-for-acute-asthma>

The Royal Childrens Hospital Melbourne - *Clinical Practice Guidelines - Asthma Discharge Pack*

<http://www.rch.org.au/clinicalguide/guideline_index/Asthma_Discharge_Pack/>

# Schools

Asthma UK, Ealing Schools project

<http://erj.ersjournals.com/content/44/Suppl_58/1412>

<http://www.jcn.co.uk/news/asthma-uks-community-based-programme-reduces-hospital-admissions-in-children>

Asthma UK : School resources

<http://www.asthma.org.uk/Sites/healthcare-professionals/pages/schools-and-early-years>

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[**Well at School**](http://www.wellatschool.org/index.php?option=com_content&view=article&id=96&Itemid=262&gclid=COvrjtmH_8oCFRYW0wodMMcH9w)  Help me manage my asthma at school Website supporting children affected by a medical or mental health condition while they are in school

**Asthma UK Resources**

[**Asthma in schools**](https://www.asthma.org.uk/advice/living-with-asthma/school/?gclid=CJHu-J-H_8oCFRFmGwodiYIAXQ)

[**School asthma pack**](http://www.asthma.org.uk/Handlers/Download.ashx?IDMF=01c4ef59-664b-47d6-ad2a-5cb9a7de7f1b)

[**Asthma UK Inhaler resources**](http://www.asthma.org.uk/knowledge-bank-treatment-and-medicines-using-your-inhalers)

[**Greater Manchester Inhaler Technique Improvement Innovation Project: Introduction**](http://blog.soton.ac.uk/wires/video/inhaler-technique-introduction/)

[**NHS Choices video**](http://www.nhs.uk/Video/Pages/Childrensasthmainhaler.aspx)

[**Use of teach-back to improve outcomes for children with asthma**](http://www.nhsscotlandevent.com/posters/Posters-2012/PC-_14-Adams-Teach-Back.pdf)

**Video Resources**

[**NHS choices asthma in children**](http://www.nhs.uk/video/Pages/Asthmainchildren.aspx)

[**American Sign Language video**](http://www.cdc.gov/asthma/ASL_Asthma_video.htm)

[**What is asthma Alex Thomas**](https://www.youtube.com/watch?v=2ur1XreTiNg)

[**What to do in an Emergency kids with asthma**](https://www.youtube.com/watch?v=TYCw6n6Vztg)

[**What is pathophysiology of asthma?**](https://www.youtube.com/watch?v=2ur1XreTiNg&app=desktop)

[**Spacer video**:](https://www.youtube.com/watch?feature=player_detailpage&v=M_mfMLuRwJQ)

Peppa Pig[**http://gu.com/p/4gtap/sbl**](http://gu.com/p/4gtap/sbl)

Digital badges : <https://www.makewav.es/nhs>

The following film explains how digital badges work

<https://www.youtube.com/watch?v=HgLLq7ybDtc>

**International Resources**

[How asthma Friendly is your school?](https://www.nhlbi.nih.gov/files/docs/public/lung/asthma_friendly_checklist_en.pdf)

# Hospital care

**Asthma Control Tests.**

 ‘[*Asthma and you’*](http://www.myasthmaproject.co.uk) website [www.myasthmaproject.co.uk](http://www.myasthmaproject.co.uk). This will help you understand how well a child’s asthma is controlled. The website takes you through a series of questions about your asthma to give an Asthma Control Score. (ACT/C-ACT). This has been developed for use in the North Thames Collaboration for Leadership in Applied Health Research and Care (CLARHC) [[1]](#footnote-1) <http://clahrc.azurewebsites.net/?page_id=169>

<http://www.clahrc-norththames.nihr.ac.uk/asthma-and-you/>

The license has been donated to the CLARHC by Glaxo Smith Kline as part of the GSKs industry partnership

Asthma UK asthma control test

<http://www.asthma.org.uk/Sites/healthcare-professionals/pages/asthma-control-test>

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Braha N, Raine J, Moreiras J, Hindmarsh P (2015) Adrenal Function Testing for Children on Long-term Glucocorticoid Therapy for Respiratory Conditions. (V1 August 15)

Bush A, (2015) Diagnosis and management of asthma in children British Medical Journal;350:h996

Chavasse, RJ, Kerr M, (2016) Asthma in children Respiratory Disorders (Part 2 of 3) 44, 5, 281–286 <http://www.sciencedirect.com/science/article/pii/S1357303916000591>

NICE Guidance (2014) Inhaled corticosteroids

<http://pathways.nice.org.uk/pathways/asthma?fno=1#content=view-node%3Anodes-inhaled-corticosteroids&path=view%3A/pathways/asthma/asthma-management.xml>

Royal Children’s Hospital Melbourne Asthma discharge pack

<http://www.rch.org.au/clinicalguide/guideline_index/Asthma_Discharge_Pack/>

## Pharmacy

Asthma UK make the most of your pharmacist <https://www.asthma.org.uk/globalassets/health-advice/resources/adults/understanding_asthma_how_your_pharmacist_can_help.pdf>

Asthma prescribing guidelines for over 12s<https://www.prescqipp.info/asthma-focus/finish/316-asthma-focus/1799-b83-prescribing-guidelines-adults-and-children-over-12>

Community pharmacy essential services <http://psnc.org.uk/services-commissioning/essential-services/>

ePACT Data 2014/15 <http://www.nhsbsa.nhs.uk/3230.aspx>

<http://www.nhs.uk/NHSEngland/AboutNHSservices/pharmacists/Pages/pharmacistsandchemists.aspx>

Medicines for children links

<http://www.medicinesforchildren.org.uk/>

**PrescQipp Respiratory care**

Webkit[**https://www.prescqipp.info/respiratory**](https://www.prescqipp.info/respiratory)

Asthma prescribing guidelines for under 5’s <https://www.prescqipp.info/asthma-focus/finish/316-asthma-focus/1810-b83-prescribing-guidelines-children-under-5>

Asthma prescribing guidelines for 5-12’s

<https://www.prescqipp.info/asthma-focus/finish/316-asthma-focus/1807-b83-prescribing-guidelines-children-5-12-years>

**Inhaler techniques**

<https://www.prescqipp.info/resources/viewcategory/317-inhaler-technique-assessment-tools>

South west respiratory Network asthma inhaler techniques and education slides

<https://www.networks.nhs.uk/nhs-networks/southwest-respiratory-network>

**Primary Care**

[PRIMIS asthma care audit tool](http://www.nottingham.ac.uk/primis/tools-audits/tools-audits/asthma.aspx)

[PresQIPP](https://www.prescqipp.info/) [**https://www.prescqipp.info/respiratory**](https://www.prescqipp.info/respiratory)

***Action plans***

Asthma UK : Managing asthma in children : Health Advice

<http://www.asthma.org.uk/advice-asthma-and-me>

Asthma action Plan

<http://www.nhlbi.nih.gov/files/docs/public/lung/asthma_actplan.pdf>

Patient Access : Asthma action plans

<http://www.patient.co.uk/doctor/asthma-action-plans>

***Videos***

Asthma4children (2012)

<http://www.youtube.com/user/Asthma4children/videos>

Breakfast at Glenfield - The Educational Music Video about Acute Asthma Management

<https://youtu.be/qj0PEn79Cuw>

Integrated Primary and Acute Care Systems

<https://www.youtube.com/playlist?list=PL9gq4FCbIiJWG1hMVCy_LfIuXU0xqsnB1>

NHS England: Integrated Primary and Acute Care Systems: Joining up GP, hospital, community and mental health services

<https://www.youtube.com/playlist?list=PL9gq4FCbIiJWG1hMVCy_LfIuXU0xqsnB1>

[Pathophysiology of asthma – What is it?](https://www.youtube.com/watch?v=2ur1XreTiNg&app=desktop)

<http://www.bing.com/videos/search?q=what+is+pathophysiology+of+asthma%3f+video&qpvt=What+is+pathophysiology+of+asthma%3f+video&FORM=VDRE>

The MIA research team also developed a video to highlight the research findings:

<http://vimeo.com/105418355>

NECLES HIEC Asthma

My asthma log app http://www.qappsonline.com/apps/my-asthma-log/

Asthma4children You Tube channel <https://www.youtube.com/user/Asthma4children>

Ceebeebies Easy wheezy for parents add to self care

<http://www.bing.com/videos/search?q=ceebeebies+easy+wheezy+for+parents+&adlt=strict&view=detail&mid=CC2CD2FE2D6823C85E4DCC2CD2FE2D6823C85E4D&FORM=VRDGAR>

**Patient.co.uk:** <http://patient.info/> Has a variety of paediatric leaflets also

Asthma The facts: <http://patient.info/blogs/sarah-says/asthma-the-fact>

Allergies <http://patient.info/Allergies>

# Data sources

***Data resources***

Public Health England : Children and Young People's Health Benchmarking Tool

<http://fingertips.phe.org.uk/profile/cyphof>

Public Health England : CHIMAT: National Child and Maternal Health Intelligence Network

<http://atlas.chimat.org.uk/IAS/dataviews/view?viewId=365>

Right Care: NHS Atlas of variation in healthcare: for Children and Young people & for respiratory disease

<http://www.rightcare.nhs.uk/index.php/atlas/children-and-young-adults/>

# Statistics

Alpha.org.uk: [Association of Public Health Observatories](http://www.apho.org.uk/default.aspx)

<http://www.apho.org.uk/>

Data.gov.uk : Details of NHS organisations in England from Organisation Data Service

<https://data.gov.uk/dataset/england-nhs-connecting-for-health-organisation-data-service-data-files-of-nhsorganisations/resource/e669fb20-4c17-4cbd-b05b-3334938e136b>

Data.gov.uk: Quality and Outcomes Framework (QOF): Disease prevalence, achievement and exceptions data (2004)

<https://data.gov.uk/dataset/quality_and_outcomes_framework_achievement_prevalence_and_exceptions_data/resource/9d8c1ad3-44fe-45d8-ab9b-bdbabfb96324>

Data.gov.uk : The NHS Information Centre

<https://data.gov.uk/publisher/nhs-information-centre-for-health-and-social-care>

Gov.uk : Other - Audit Commission

<https://www.gov.uk/government/organisations/audit-commission>

Gov.uk : Local government - Communities and Local Government - Statistics

<https://www.gov.uk/government/organisations/department-for-communities-and-local-government/about/statistics>

Gov.uk : UK National Statistics Publication Hub

<https://www.gov.uk/government/statistics>

Health and Social care Information Centre : NHS Comparators – Login

<http://www.hscic.gov.uk/nhscomparators>

Health and Social care Information Centre : NHS indicators Home

<http://www.hscic.gov.uk/iqi>

Health and Social care Information Centre : QOF The NHS Information Centre

<http://qof.hscic.gov.uk/>

Health and Social care Information Centre : PRIMIS+.

<http://www.hscic.gov.uk/media/10648/EMIS-LV-systems/pdf/377_EMISLV_MIQUEST_instructions.pdf>

Health and Social care Information Centre : Secondary Uses Service (SUS) — NHS Connecting for Health

<http://www.hscic.gov.uk/sus>

HESonline : Hospital Episode Statistics

<http://www.hscic.gov.uk/hes>

London Health programmes :Commissioning Support for London HNA

<http://hna.londonhp.nhs.uk/>

London Health Programmes : Health Needs Assessment Toolkit

<http://hna.londonhp.nhs.uk/>

NHS England : London Strategic Health Authority - QOF Database

<http://www.gpcontract.co.uk/browse/Q36/12>

The NHS Information Centre : Population and geography

<https://www.statisticsauthority.gov.uk/national-statistician/producers-of-official-statistics/a-z-of-organisations/information-centre-for-health-and-social-care--ic-/>

Office for National Statistics : [Health and Social Care UK National Statistics Publication Hub](http://www.statistics.gov.uk/hub/health-social-care/index.html)

<http://www.ons.gov.uk/ons/taxonomy/index.html?nscl=Health+and+Social+Care>

Office for National Statistics : National Statistics Online - Product - Population estimates for UK, England and Wales, Scotland

<http://www.ons.gov.uk/ons/rel/pop-estimate/population-estimates-for-uk--england-and-wales--scotland-and-northern-ireland/mid-2014/index.html>

Office for National Statistics (ONS) : Population Estimates, Borough London DataStore

<http://data.london.gov.uk/dataset/office-national-statistics-ons-population-estimates-borough>

Public Health England : LHO Age Standardised Rates

<http://www.lho.org.uk/LHO_Topics/Data/Methodology_and_Sources/AgeStandardisedRates.aspx>

Public Health England : Download Data tables

[Association of Public Health Observatories - Download Data Tables.url](http://www.apho.org.uk/default.aspx?QN=HP_DATATABLES)

Public Health England : Eastern Region Public Health Observatory ([ERPHO)](http://www.erpho.org.uk/data/home.aspx)

<http://www.erpho.org.uk/pages/ViewPage.aspx?id=18626>

Public Health England : LHO Health Inequalities Intervention Toolkit

<http://www.lho.org.uk/LHO_Topics/Analytic_Tools/HealthInequalitiesAllAreas2008.aspx>

Public Health England : LHO HES Hospital Episode Statistics Analyses

<http://www.lho.org.uk/LHO_Topics/Data/HESAnalyses.aspx>

Public Health England : National Centre for Health Outcomes Development Outcome (NCHOD), Healthcare Outcome

<http://www.apho.org.uk/resource/item.aspx?RID=59995>

Public Health England : National End of Life Care Intelligence Network

<http://www.endoflifecare-intelligence.org.uk/home>

Public Health England : (Strategic Health Asset Planning and Evaluation) SHAPE Optimising future healthcare delivery

<https://shape.phe.org.uk/>

Right care

<http://www.rightcare.nhs.uk/>

Right care : Midlands and East Quality Observatory (MEQO) Our Projects Practice Quality Profiles CCG (September 2012)

<http://www.rightcare.nhs.uk/index.php/2012/09/practice-quality-profiles-and-ccg-quality-profiles/>

SEPHO Home Page

<http://urlm.co.uk/www.sepho.nhs.uk>

UK - QOF Database

<http://www.gpcontract.co.uk/>

Unify Login: Language Change

<http://technip.petrolearn.com/>

# Reports

Department of Health : Disease Management Information Toolkit (DMIT)

<http://em-respiratoryprogramme.co.uk/portfolio-item/disease-management-information-toolkit-paediatric-asthma/>

Operational Guidance : Extending Patient Choice of Provider **: Consultations/Responses to consultations (**August 2011)

<https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/216134/dh_129146.pdf>

Rightcare MEQO Our Projects CCG Quality Profiles

<http://www.rightcare.nhs.uk/index.php/2012/09/practice-quality-profiles-and-ccg-quality-profiles/>

Audit reports \_ Information Centre

<http://www.hscic.gov.uk/article/2021/Website-Search?q=audit+reports&go=Go&area=both>

[PRIMIS+ Primary Care Information Services.url](http://www.primis.nottingham.ac.uk/index.php/home)

# Pathways resources

CHKS Ltd - The leading provider of healthcare intelligence and quality improvement services

<http://www.chks.co.uk/>

Health and Social care Information Centre : Consultant Episode (Hospital Provider) Activity Group — NHS Connecting for Health

<http://systems.hscic.gov.uk/data/nhsdmds/faqs/cds/admitpat/consep>

NHS Evidence – Commissioning

<http://www.evidence.nhs.uk/search?q=practice%20based%20commisioning>

Map of Medicine : Health Guides See what your doctor can see - England & Wales

<http://mapofmedicine.com/new-design-map-medicine-healthguides/>

## Education

E-learning resources : Paediatric Asthma

<http://www.ers-education.org/publications/ers-monograph/archive/paediatric-asthma.aspx>

Guidelines for nurses. Summary of BTS guidelines

<https://www.guidelinesfornurses.co.uk/btssign/asthma-in-children?utm_source=MGP%20Ltd&utm_medium=email&utm_campaign=7346931_20160720%20G4N%20Highlights%2026%2F07%2F2016&dm_i=HEZ,4DGXF,7SZSB2,G2AYM,1>

Welcome to e-Learning for Healthcare

<http://www.e-lfh.org.uk/>

# HINST

Department of Health – Publications : Health Inequalities (HINST) Enhanced Support Programme resource manual

[http://webarchive.nationalarchives.gov.uk/+/www.dh.gov.uk/en/Publichealth/Healthimprovement/NationalSupportTeams/HealthInequalities/DH\_108956](http://webarchive.nationalarchives.gov.uk/%2B/www.dh.gov.uk/en/Publichealth/Healthimprovement/NationalSupportTeams/HealthInequalities/DH_108956)

# Education

**Scottish Improvement Programme**:

Implementing teach-back to improve outcomes in children with asthma <http://www.healthcareimprovementscotland.org/news_and_events/events/nhsscotland/teach-back_asthma_in_children.aspx->

**Education for Health**

Education for health homepage

<http://www.educationforhealth.org/pages/about.html>

Asthma for Healthcare for healthcare professionals

 link when available

# Free online training resource:

[REAL Respiratory Clinic](http://real.educationforhealth.org/)

<http://real.educationforhealth.org/>

A new free online educational resource called ‘the Respiratory Education and Learning (REAL) Respiratory clinic'. It utilises elements of eLearning to create interactive and realistic case studies to assist you in managing your consultations better. Developed to encompass the concept of 'real' practice, we've recreated practical clinical experience using real case studies.

[http://real.educationforhealth.org/quiz.php?id=15#](http://real.educationforhealth.org/quiz.php?id=15)

**Books:**[Simply Asthma pocket book](http://www.educationforhealth.org/shop.php/products/46/simply-asthma-pocket-book)

[Simply devices pocket book](http://www.educationforhealth.org/shop.php/products/47/simply-devices-pocket-book)

**Workshops:**

[Essentials of Asthma](http://www.educationforhealth.org/shop.php/courses/156/essentials-of-asthma)

[Asthma Update full day](http://www.educationforhealth.org/shop.php/courses/172/asthma-update)

[Asthma Update half day](http://www.educationforhealth.org/shop.php/courses/147/asthma-update)

[Paediatric Asthma](http://www.educationforhealth.org/shop.php/courses/29/paediatric-asthma)

[Essentials of Allergic Rhinitis and it’s impact on Asthma](http://www.educationforhealth.org/shop.php/courses/12/essentials-of-allergic-rhinitis-and-its-impact-on-asthma)

[Improving Inhaler Technique](http://www.educationforhealth.org/shop.php/courses/186/improving-inhaler-technique)

**Courses**

[Asthma](http://www.educationforhealth.org/shop.php/courses/115/asthma) **Level 5 Course:**

[Asthma](http://www.educationforhealth.org/shop.php/courses/106/asthma) **Level 6 Course:**

**Primary Care Respiratory Society resources**

The Primary Care Respiratory Society UK (PCRS-UK) is the UK-wide professional society supporting primary care to deliver high value patient centred respiratory care. There are number of resources available to members:

<http://www.pcrs-uk.org/primary-care-respiratory-society-uk>

Cough, wheeze and asthma in children: a video module

http://pulse-learning.co.uk/clinical-modules/respiratory-medicine/cough-wheeze-and-asthma-in-hildren?utm\_source=Healthcare+Professionals&utm\_campaign=9a411f8a73-HCP\_Newsletter\_March\_2016&utm\_medium=email&utm\_term=0\_7109f09163-9a411f8a73-341191441

**International resources**

Kings Fund : 5 Year forward view

<http://www.kingsfund.org.uk/projects/nhs-five-year-forward-view/primary-acute-care-systems>

National Asthma Council Australia

<http://www.nationalasthma.org.au/health-professionals/education-training>

[Impact of a nurse-led home management training programme in children admitted to hospital with acute asthma: a randomised controlled study.](http://thorax.bmj.com/cgi/pmidlookup?pmid=9093336&trendmd-shared=0&view=short)

P Madge et al., Thorax, 1997

[P29 Acute Respiratory Assessment Service (ARAS): A New Nurse-Led Service Managing Patients with Acute Respiratory Conditions in Secondary and Primary Care](http://thorax.bmj.com/content/67/Suppl_2/A76.1?trendmd-shared=0)

JB Morjaria et al., Thorax, 2012

[Can a paediatric nurse-led community service reduce acute hospital admissions?](http://adc.bmj.com/content/96/Suppl_1/A11.1.abstract?trendmd-shared=0)

L Vernon et al., Arch Dis Child, 2011

[A specialist nurse led liaison model of care reduced unscheduled care for acute asthma in a deprived multiethnic area.](http://ebn.bmj.com/cgi/pmidlookup?pmid=15252905&trendmd-shared=0&view=long)

Jane E Scullion, Evid Based Nurs, 2004

[G181 Successful implementation of a paediatric community home nursing service as a model of service delivery in acute paediatric care](http://adc.bmj.com/content/99/Suppl_1/A79.2?trendmd-shared=0)

SM Ng et al., Arch Dis Child, 2014

[Emergency pre-hospital management of patients admitted with acute asthma.](http://thorax.bmj.com/cgi/pmidlookup?pmid=10639524&trendmd-shared=0&view=short)

A J Simpson et al., Thorax, 2000

[A comprehensive educational programme was effective for inner city patients with asthma](http://ebn.bmj.com/content/3/2/44.full?sid=9c67be4a-a1bd-4c67-96d8-39827df8b918&trendmd-shared=0)

Lisa Cicutto, Evid Based Nurs, 2000

[P270 Reducing Asthma Admissions by Improving Asthma Management](http://thorax.bmj.com/content/67/Suppl_2/A183.1.abstract?sid=6b9bf49a-12c9-441a-9994-465d3b496e7f&trendmd-shared=0)

J Gibbs et al., Thorax, 2012

[Factors associated with hospital admissions and repeat emergency department visits for adults with asthma.](http://thorax.bmj.com/cgi/pmidlookup?pmid=10856316&trendmd-shared=0&view=short)

R J Adams et al., Thorax, 2000

[Determinants of management errors in acute severe asthma.](http://thorax.bmj.com/cgi/pmidlookup?pmid=9577516&trendmd-shared=0&view=short)

J Kolbe et al., Thorax, 1998

[**G J Connett**](http://thorax.bmj.com/search?author1=G+J+Connett&sortspec=date&submit=Submit)[1](http://thorax.bmj.com/content/66/Suppl_4/A101.1.short#aff-1)**,** [**P Lovegrove**](http://thorax.bmj.com/search?author1=P+Lovegrove&sortspec=date&submit=Submit)[2](http://thorax.bmj.com/content/66/Suppl_4/A101.1.short#aff-2)**,** [**S Lovick**](http://thorax.bmj.com/search?author1=S+Lovick&sortspec=date&submit=Submit)[2](http://thorax.bmj.com/content/66/Suppl_4/A101.1.short#aff-2)**,** [**J P Legg**](http://thorax.bmj.com/search?author1=J+P+Legg&sortspec=date&submit=Submit)[1](http://thorax.bmj.com/content/66/Suppl_4/A101.1.short#aff-1)2011 **P81 The efficacy of a nurse led, primary care, acute asthma service in reducing short stay hospital admissions** Poster sessions *Thorax*;**66**:A101 doi:10.1136/thoraxjnl-2011-201054c.81

* Adolescent Medicine, 2007)

Archives of Paediatric Adolescent Medicine 2007

# Pathways

NICE Guidance (2014) Asthma Pathway <http://pathways.nice.org.uk/pathways/asthma?fno=1#content=view-node%3Anodes-inhaled-corticosteroids&path=view%3A/pathways/asthma/asthma-management.xml>

1. The license has been donated to the CLARHC by Glaxo Smith Kline as part of the GSKs industry partnership [↑](#footnote-ref-1)