Anaphylaxis – adrenaline dose

Staff are advised of changes to adrenaline doses in the treatment of anaphylaxis recently circulated by the Resuscitation Council and published in the BNF (March 2008). Chapter 8 in the Green Book will be updated in due course.

<table>
<thead>
<tr>
<th>Age</th>
<th>Dose of Adrenaline</th>
<th>Volume of 1:1000 (1mg/ml) solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 6mths</td>
<td>150µg IM</td>
<td>0.15ml</td>
</tr>
<tr>
<td>&gt; 6mths to 6 yrs</td>
<td>150µg IM</td>
<td>0.15ml</td>
</tr>
<tr>
<td>6-12 years</td>
<td>300µg IM</td>
<td>0.3ml</td>
</tr>
<tr>
<td>&gt;12 yrs</td>
<td>500µg IM *(300µg)</td>
<td>0.5ml *(0.3ml)</td>
</tr>
</tbody>
</table>

*if small for age or pre-pubertal

Typhoid vaccine and children

The lower age limit for Typhim Vi has increased from 18 months to two years. This change in the SPC was made due to lack of evidence supporting vaccine efficacy in children under two years of age.

A single dose of 0.5ml Vi vaccine is recommended for adults and children over the age of two years. The first entry in the dosage of monovalent typhoid vaccines chart in page 413 of the Green Book should now read:

<table>
<thead>
<tr>
<th>Vaccine Product</th>
<th>Ages</th>
<th>Dose</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>Typhim Vi</td>
<td>Two years and older</td>
<td>25 µg</td>
<td>0.5ml</td>
</tr>
</tbody>
</table>

Young children may show a sub-optimal response to polysaccharide antigen vaccines. However, children between the ages of 12 months and two years should be immunized if the risk of typhoid fever is considered high.

Hep C – National Action Plan

The Government published Phase II of the National Action Plan for Hepatitis C on Monday 19th May. The Managed Care Network for Hep C is holding an event for health and social care professionals with an interest in the condition on the afternoon of Wed 11th June. For more information on both the action plan and the event please see the MCN website: www.nhsggc.org.uk/hepcmcn

HPV immunisation programme

Preparations for the launch of the new Human Papilloma Virus (HPV) immunisation programme, that aims to protect girls from developing cervical cancer in later life, are now well under way.

The new national programme, due to start in September this year, will target second year (S2) female pupils at secondary schools who are aged around 12/13 years. In addition, NHS Greater Glasgow and Clyde has incorporated catch-up programmes in year 1 and 2 for older girls (>S2) up to 18 years of age.

Schedule commencing September 2008

<table>
<thead>
<tr>
<th>Vaccination Period</th>
<th>Targeted Groups</th>
<th>Vaccination Team</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1 2008/09</td>
<td>S2, S5, S6</td>
<td>School health/CHCP</td>
</tr>
<tr>
<td></td>
<td>School-leavers 16-18yrs</td>
<td>GP</td>
</tr>
<tr>
<td></td>
<td>Pupils who miss 2 school mop-ups</td>
<td>GP</td>
</tr>
<tr>
<td>Year 2 2009/10</td>
<td>S2, S4, S5</td>
<td>School health/CHCP</td>
</tr>
<tr>
<td></td>
<td>Pupils who miss 2 school mop-ups</td>
<td>GP</td>
</tr>
<tr>
<td>Sept 2010 onwards</td>
<td>S2</td>
<td>School health/CHCP</td>
</tr>
<tr>
<td></td>
<td>Pupils who miss 2 school mop-ups</td>
<td>GP</td>
</tr>
</tbody>
</table>

Please also note that vaccination is not routinely recommended for those aged 18 or over.

The details of this campaign are still being planned and will be communicated to all stakeholders once finalised. The details will also be presented in a series of seminars organised during the month of June (see details overleaf). Information, including the training slides that have been developed to support health professionals to deliver local HPV training, is available online and can be downloaded from the Health Scotland immunisation website: www.healthscotland.com/health/topics/immunisation/hpv.aspx
Immunisation-update seminars

The PHPU has organised 7 immunisation seminars throughout the month of June. Places are available at all venues except the afternoon seminar at Stobhill (03/06/08). An electronic booking form is available online at www.PHRU.net

Topics will include:
- Introduction of the HPV vaccine
- Immunising the immunocompromised child
- GPASS
- Electronic School Health System

A detailed programme will be circulated in the next few weeks.

<table>
<thead>
<tr>
<th>Date</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday 3/6/08 12 noon - 2.30 pm</td>
<td>Lecture Theatre TJ Thomson Centre, Stobhill</td>
</tr>
<tr>
<td>Tuesday 3/6/08 6.30 pm - 9.00 pm</td>
<td>Board Room 1 and 2 Dalian House</td>
</tr>
<tr>
<td>Friday 6/6/08 12 noon - 2.30 pm</td>
<td>Lecture Theatre Inverclyde Royal Hospital</td>
</tr>
<tr>
<td>Wednesday 11/6/08 12 noon - 2.30 pm</td>
<td>Lecture Theatre 2 Royal Alexandra Hospital</td>
</tr>
<tr>
<td>Friday 13/6/08 12 noon - 2.30 pm</td>
<td>Beardmore Conference Clydebank</td>
</tr>
<tr>
<td>Thursday 19/6/08 12 noon - 2.30 pm</td>
<td>Walton Conference Suite Southern General Hospital</td>
</tr>
<tr>
<td>Tuesday 24/6/08 12 noon - 2.30 pm</td>
<td>Lecture Theatre TJ Thomson Centre, Stobhill</td>
</tr>
</tbody>
</table>

Although school nurses and GP Practice Nurses will deliver the HPV immunisation programme, Health Visitors are encouraged to attend these seminars. The PHPU’s understanding, following the recent review of the HV’s clinical role, is that HVs will continue to have a key role in promoting and championing immunisation even if they are not actually vaccinating. It is important therefore that they are fully familiar with the key facts about HPV so that they can answer questions from parents and promote this vaccine given the current view that some parents may not wish to consent for this vaccine because of the sexual health dimension.

Child-health has moved

Primary care staff should note that the child-health screening department has moved to the address below.

1st Floor, Building 2
Templeton Business Centre
62 Templeton Street
Glasgow G40 2DA

Julie Mullin (Deputy Screening Manager) Tel: 277 7616

Blood-borne virus training

Interested health care staff should note that two training programmes in BBVs have been arranged in the coming months.

The first is a one-day training course, covering HIV, hepatitis B and hepatitis C, and aims to equip the participant with the confidence and skills to discuss relevant issues with clients. It is for staff with a low/moderate knowledge-base.

The course is free and lunch will be provided.

One-day training event 9.30am - 4pm

<table>
<thead>
<tr>
<th>Date</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>18/06/08</td>
<td>Victoria Infirmary, Conference Room, Floor E</td>
</tr>
<tr>
<td>18/07/08</td>
<td>Glasgow Royal Infirmary, Boardroom, Centre Block, Old Building</td>
</tr>
<tr>
<td>20/08/08</td>
<td>IRH, Education Centre, Training Room</td>
</tr>
<tr>
<td>16/09/08</td>
<td>SGH, Training Room 1</td>
</tr>
<tr>
<td>13/10/08</td>
<td>Stobhill Hospital, Corporate Meeting Room</td>
</tr>
<tr>
<td>11/11/08</td>
<td>Vale of Leven, Large Classroom</td>
</tr>
<tr>
<td>08/12/08</td>
<td>Western Infirmary, Function Suite</td>
</tr>
</tbody>
</table>

The second is a 2-hour training course aimed at staff with a moderate knowledge-base.

Two-hour training sessions

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/06/08</td>
<td>2-4pm</td>
<td>Vale of Leven, Large Classroom</td>
</tr>
<tr>
<td>28/07/08</td>
<td>10-12pm</td>
<td>Stobhill Hospital, Corporate Meeting Room</td>
</tr>
<tr>
<td>01/08/08</td>
<td>10.30-12.30pm</td>
<td>SGH, Training Room 1</td>
</tr>
<tr>
<td>08/09/08</td>
<td>2-4 pm</td>
<td>IRH, Education Centre, Training Room</td>
</tr>
<tr>
<td>28/10/08</td>
<td>10-12pm</td>
<td>Glasgow Royal Infirmary, Boardroom, Centre Block, Old Building</td>
</tr>
<tr>
<td>25/11/08</td>
<td>10-12pm</td>
<td>Victoria Infirmary, Conference Room, Floor E</td>
</tr>
<tr>
<td>18/12/08</td>
<td>2-4pm</td>
<td>Gartnavel General Boardroom</td>
</tr>
</tbody>
</table>

Please note that places must be booked and those wishing to attend should contact the Central Booking Service on 0141 201 3562 (Internal Ext. 13562) and have their payroll number at hand.

If you would like to comment on any aspect of this newsletter please contact Marie Laurie on 201 4933 or by e-mail marie.laurie@ggc.scot.nhs.uk

Apology - Country list sent to HVs re BCG

Please note that the list of countries sent by Child Health to health visitors, and relating to BCG, is not a list of ‘at risk’ countries. It is, in fact, a list of all countries and was compiled to ensure standardised data input (i.e. to avoid using variations of country names). Unfortunately it has caused some confusion. Child Health will send out a list of ‘at risk’ countries soon but in the meantime one can be found on the PHPU website as an attachment to this edition of the newsletter. www.nhsqqc.org.uk/phpu
TB: high-rate countries

A
Afghanistan
Albania
Algeria
American Samoa
Angola
Argentina
Armenia
Azerbaijan

B
Bahamas
Bahrain
Bangladesh
Belarus
Belize
Benin
Bhutan
Bolivia
Bosnia Herzegovina
Botswana
Brazil
Brunei Darussalam
Burma
(Myanmar)
Bulgaria
Burkina Faso
Burundi

C
Cambodia
Cameroon
Cape Verde
Central
African Republic
Chad
China
Colombia
Comoros
Congo
Cook Islands
Côte d’Ivoire
Croatia

D
Democratic Peoples’ Republic of Korea
Democratic Peoples’ Republic of Congo
Djibouti
Dominican Republic

E
Ecuador
El Salvador
Equatorial Guinea
Eritrea
Estonia
Ethiopia

G
Gabon
Gambia

Georgia
Ghana
Guam
Guatemala
Guinea
Guinea-Bissau
Guyana

H
Haiti
Honduras

I
India
Indonesia
Iraq

J
Japan

K
Kazakhstan
Kenya
Kiribati
Kuwait
Kyrgyzstan
Korea

L
Lao People’s Democratic Republic
Latvia
Lesotho
Liberia
Lithuania

M
Macedonia
Madagascar
Malawi
Malaysia
Mali
Marshall Islands
Mauritania
Mauritius
Mexico
Micronesia (Federated States of)
Moldova
Mongolia
Morocco
Mozambique
Myanmar

N
Namibia
Nepal
New Caledonia
Nicaragua
Niger
Nigeria
Northern Mariana Islands
Uzbekistan

V
Vanuatu
Venezuela
Viet Nam

Y
Yemen

Z
Zambia
Zimbabwe

R
Republic of Korea
Republic of Moldova
Romania
Russian Federation
Rwanda

S
Samoa
Sao Tome and Principe
Saudi Arabia
Senegal
Serbia & Montenegro
Seychelles
Sierra Leone
Singapore
Solomon Islands
Somalia
South Africa
Sri Lanka
Sudan
Suriname
Swaziland
Syrian Arab Republic

T
Tajikistan
Tanzania
Thailand
Timor-Leste
Togo
Tokelau
Tonga
Turkey

U
Turkmenistan
Tuvalu

U
Uganda
Ukraine
United Republic of Tanzania