asc 1a australasian society of clinical immunology and allergy	ACTION PLAN FOR Hereditary Angioedema
www.allergy.org.au	(HAE)
Patient details	<ul> <li>MILD HAE SYMPTOMS</li> <li>Peripheral swelling, mild facial swelling</li> <li>Mild abdominal pain</li> </ul>
Name:	ACTION
Date of birth:	<ul> <li>Pain relief:</li></ul>
	MODERATE TO SEVERE HAE SYMPTOMS - PERIPHERAL SWELLING
Photo	<ul> <li>Severe facial, genital or peripheral swelling, causing significant discomfort or disability</li> </ul>
	ACTION
	<ul> <li>In adults administer Icatibant (Firazyr<sup>®</sup>)<sup>1,2</sup> subcutaneously or C1 INH (Berinert<sup>®</sup> 20 U/Kg IVI or Cinryze<sup>®</sup> 1,000 U IVI)<sup>2,3</sup></li> <li>In children administer C1 INH (Berinert<sup>®</sup> 20 U/Kg IVI or Cinryze<sup>®</sup> 1,000 U IVI)<sup>2,3</sup></li> </ul>
	MODERATE TO SEVERE HAE SYMPTOMS - ABDOMINAL SYMPTOMS
Family/emergency contact name:	<ul> <li>Moderate to severe abdominal pain</li> <li>Vomiting, distention</li> <li>Dehydration (e.g. dry mouth, thirst, confusion)</li> </ul>
Work Ph:	ACTION
Home Ph:	<ul> <li>In adults administer Icatibant (Firazyr<sup>®</sup>)<sup>1,2</sup> subcutaneously or C1 INH (Berinert<sup>®</sup> 20 U/Kg IVI or Cinryze<sup>®</sup> 1,000 U IVI)<sup>2,3</sup></li> <li>In children administer C1 INH (Berinert<sup>®</sup> 20 U/Kg IVI or Cinryze<sup>®</sup> 1,000 U IVI)<sup>2,3</sup></li> <li>Seek urgent hospital treatment if symptoms worsen or last longer than</li> </ul>
Mobile Ph:	2 hours     ADDITIONAL HOSPITAL TREATMENT:     Opiate analgesia
Plan prepared by:	<ul><li> IV fluid rehydration</li><li>Give 2nd dose of specific treatment</li></ul>
Dr	MODERATE TO SEVERE HAE SYMPTOMS - AIRWAY SWELLING
Signed	<ul> <li>Tongue swelling</li> <li>Throat swelling</li> <li>Difficulty with breathing, swallowing, talking (hoarse voice)</li> </ul>
Date	<ul> <li>ACTION</li> <li>In adults administer Icatibant (Firazyr<sup>®</sup>)<sup>1,2</sup> subcutaneously or C1 INH</li> </ul>
Additional information:	<ul> <li>(Berinert<sup>®</sup> 20 U/Kg IVI or Cinryze<sup>®</sup> 1,000 U IVI)<sup>2,3</sup></li> <li>In children administer C1 INH (Berinert<sup>®</sup> 20 U/Kg IVI or Cinryze<sup>®</sup> 1,000 U IVI)<sup>2,3</sup></li> <li>Phone ambulance - 000 (AU) or 112 (mobile)</li> <li>Seek urgent hospital treatment</li> <li>ADDITIONAL HOSPITAL TREATMENT:</li> <li>Prepare for emergency intubation or cricothyrotomy</li> <li>Give 2<sup>nd</sup> dose of specific treatment if inadequate response after 1 hr</li> </ul>
	<ul> <li>NOTE: 1. Icatibant (Firazyr) is approved for use in adults with HAE.</li> <li>2. Patient's own supply either at home or at hospital</li> <li>3. C1 INH (C1 inhibitor concentrate) is approved for use in children and adults with HAE.</li> <li>4. Products cited in this Action Plan are TGA registered hence this information is specific for HAE treatment in Australia</li> </ul>

 $<sup>\</sup>ensuremath{\mathsf{5}}.$  Adrenaline, antihistamines and corticosteroids are not effective for HAE attacks.