V6 Dec 2021

**Responsibilities:**

**DHU** Target deployment within 24 hours of receipt of notification from UK HSA Centre East Midlands Lead Clinician.

* To mobilise a service from the DHU home visiting service to provide treatment and or/prophylaxis, within 24 hours, to a defined group of individuals from a localised community setting within LLR.
* The clinical practitioner will assess the patients current symptoms/contraindications or relevant precautions for appropriateness for antivirals/chemoprophylaxis.
* To obtain samples as directed by UK HSA and convey them to University Hospitals of Leicester (UHL) lab within 6 hours.
* To review non symptomatic at risk individuals for any contraindications and appropriateness for chemoprophylaxis.
* To supply the treatment or prophylaxis using a PSD from stock that DHU will hold.
* A patient record to be completed and a Post Event Message (PEM) to be sent to the patients GP surgery.
* Replenish stock of antivirals and non-medicinal items on return.
* An anonymised list of affected outbreak cohorts to be collated and distributed to the West Leicestershire CCG.

**University Hospitals of Leicester will support the following clinical investigations**

* Able to provide results of the swabs to the UK HSA Lead Clinician.

**Information Sheet**

**NB** Antivirals may be considered for treatment and ideally should be provided within 48 hours (for adults) of onset of symptoms.

Treatment Adult, (refer to BNF dose for child) OSELTAMIVIR CAPSULES 75mg BD 5 Days

Prophylaxis Adult, (refer to BNF dose for child) OSELTAMIVIR CAPSULES 75mg Daily for 10 days

Note: if moderate or severe renal impairment is known or suspected, refer to BNF for reduced dosage.

The process for clinical assessment and dispensing of antivirals will be agreed depending on the timing and notification of the outbreak and the type of antiviral available

Clinical Protocol for contraindications and appropriateness for antivirals and chemoprophylaxis. <https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/833572/PHE_guidance_antivirals_influenza_201920.pdf>

ASSESSMENT OF CLINICAL SITUATION

Suspected ILI community outbreak within LLR will be assessed by UK HSA Centre East Midlands Acute Response Centre Lead who will assess the situation, carries out a dynamic risk assessment and confirm outbreak and recommend that a specific treatment and or intervention if required whether this is the whole localised community setting or part of.

**LLR Response of an Outbreak of Influenza Like Illness (ILI) During an Out of Season Period within a Localised Community Setting**

**Action Card**

MOBILISATION

UK HSA Centre East Midlands Lead Clinician Contacts Lead Provider DHU on **01162950076** to notify them of the response required

NOTIFICATION

UK HSA Centre East Midlands Lead Clinician informs the Local Authority DPH and as appropriate NHS England and/or Clinical Commissioning Group

DPH Leicestershire County: 0116 305 0259

DPH Leicester City: 0116 454 0113

NHS E/I (Midlands): 07623 929525 (Senior Manager On Call)

CCG On Call Director bleep 03303216894