

AFRICAN SWINE FEVER (ASF)

Ka jinglamphrang:

Ka jingpang African Swine Fever(ASF) ka long kawei na ki jingpang iabit kaba ktah bha ia ka ioh ka kot kaba pyni dak da ka jingjngem snam ki bynta ba hapoh jong ki sniang,sniang prut bad sniang khlaw bad ka jingiap kaba bun ba la pynlong da ki jait khniang virus ba la khot *Asfivirus* kiba dei ki double stranded DNA v irus. **Ka African Swine Fever kam ktah ia ki briew ne ia kiwei pat ki kynja jingri.(ym don ka jingiabit na u sniang sha u briew ne sha kiwei ki kynja mrad).**

Ka Jingsaphriang:

- Ka jingiadei ba marmet na ki shyntur bad khmut para sniang.
- Ka jingsaphriang lyngba ki jingbam bad dawai synreit ba don ia u khniang jingpang.
- Ka jingsaphriang ba wanrah lyngba ki khniang dkhap.

Kiba kum kino ki ban ioh kem pang:

- Ki sniang baroh la ka long ha kano kano ka rta.

Kumno une u khniang u iap:

- Lah ban pyniap ia une u khniang jingpang da kaba shet haduh 70 degree centigrade kumba 20 minit.

Da ki dawai 2 %NAOH,2.3 %chlorine(30 minit),1 % formalin(30 min),3 %ortho phenol(30 min),Sodium Hypochloritebad iodine compound.

Ki dak ba paw shabar:

Acute form: Ka jingshit (42 degree centigrade),ka jingbymlah bam, jingtlot, jingjngem ha ka met, bym lah ieng, jingkiew ka pulse rate bad jingkyndeh shadem, jingprie, pynhiar bad jinghap khun ha ki sniang ba punkhun.Uno uno u sniang ba la koit na kane ka jingpang un iai don sah une u khniang jingpang ha ka met jong u.



Cyanosis



Respiratory Sign

Sub-acute Form: Ki dak ki long kumba la kdew haneng hi tangba kim da jubor eh.



Sudden death



In coordination

Chronic form: Ka jinghiar ka jingkhia,Ka jingkiew jingshit hateng hateng,ka jingshitom ringmysiem,dak jngem ha sniehdoh,ki dak mong ne prum ba neh ha sniehdoh,ka jingpang bad jingat ki mat .Ki sniang ba ioh ia kane ka chronic jingpang ASF kiba pyni ia kine ki dak kin ioh pang kat haduh ba kin da iap.

KI lad jingiada bad jingpyrkhing:

- Ban ym ailad ia ka jingwanrah ia ki sniang na ki jaka bym tip thikna.
- Dei ban theid sniang tang na ki jaka ba thikna.Ia ki sniang ne sniang khun ba dang shu thied donkam ban pynkyrpang la ka jong haduh kumba saw taiew ban khmih bha ioh don kino kino ki dak jingpang.
- Ki jingbam ba ai na kiba tam na ing,ne nawei pat ym dei ban pyndonkam bad lada ym lah kiar dei ban da shet bha shwa ban ai ia ki sniang.
- Dei ban pynbiang bha ki dawai wieh ,dawai mineral,dawai khlain katkum ka rukom ba bthah da ki doktor.
- Pynsangeh ia ki kali,briew ba khlem ioh jingbit ban rung sha ki farm ne sem sniang.

- Dei ban buh ia ki footbath ne um dawai ban iuh kjat mano kiba dei ban rung ha ki farm ne sem.
- Ia ki sem sniang donkam ban synreit man ka sngi da ki dawai kum ka 1%Formaldehyde ne ka 2 %NAOH ne paraphynilephenolic.
- Ia ki jakhlia na ki sem dei ban bret ha ka rukom ban ym pynjakhlia ia ka mariang.
- Ki bried batrei ha ki farm ne ki nongri sniang ki donkam ban phong da ki jain ba buh kyrpang shwa ban rung sha ki farm.
- Ym bit ban die ia ki sniang kiba pang sha kiwei ne sha ki nongot doh.
- Lada don uno uno u sniang ba pang ha sem dei ban buh noh ha kawei pat ka sem ba jngai na kiba koit ba khiah.
- Ia ki tiar ki tar ba pyndonkam ban ai bam ia ki sniang ba koit ba khlain ym dei ban pyndonkam lang bad ki sniang kiba pang.
- Ym bit ban rah ia ki sniang na kawei ka jaka /ing sha kawei pat,lymne pynlong ia ki kynja jingialang ban

pyni ia ki sniang ha ka por ba dang don kane ka jingpang.

- Ia ki sniang ym dei ban pynlait ban iakhleh para sniang ne bad ki sniang khlaw ne kiwei pat ki jait jingri.
- Ym dei ban shah ba kin rung ki doktor ne nongri sniang na kawei ka farm ne sem sha kawei pat.
- Dei ban da buh jingthoh bha ia ka jingkoit jingkhiah ki sniang bad ka jingrung jingmih kito kiba wan ha ki farm.
- Kino kino kiba suba ba don kane ka jingpang ha ki sniang jong ki ki dei ban pyntip klois sha Doktor Veterinary ne ki Distrik Veterinary Officer ba hajan.

Note: Ka jingiada iaka jingpang kadei ia baroh kumta donkam ban ia kit ia bah khlieh lang ki nongri sniang bad ki doktor. Ym pat don ki lad jingsumar ne ki tika na ka bynta kane ka jingpang. La mana ban pyndonkam ia ki tika na ka bynta ka hog cholera ba pynmih na shabar ri na ka bynta ka jingpang CSF.



AFRICAN SWINE FEVER



*Published by
Assistant Director (Disease
Investigation)
A.H & Veterinary Department
Meghalaya, Shillong*