

Abaayi be'mbidhi mu Uganda- ebifa kukuzaaza embidhi



Ensigo edho'butonde
bwe'mbidhi mu Uganda

ENDYO DHE'MBIDHI

Endyo dhe'mbidhi edhe'ndhawulo oba embidhi enkyotara (edhizalibwa enkazi eyaghasibwa enhume yolulyo olundi), dhiba n'enkula dhandawulo edhisobozesa okugumira endwaire, emibiri okukozesa emere, obungi bw'obubidhi obuzalibwa, engeri yebukulamu n'embeera nHINGI edhindi. Kozesa olulyo olulungi ku irundiyo lyo.

Endyo ennansi(Ugandese) odhagana mubitundu bingi eby'eghanga. Nighankubaire dhiba n'omubiri mutono era nga dhikula mpola okusinga edh'olulyo olundi, kyoka dhiba ngumikiriza; dhisobola okugumira endwaire era dhisobola okulya emere yonayona ebagho. Eba n'enyama ensavu.

Mu Uganda mulimu endyo dhembidhi enzungu (white) edhendhaghulo. Edhumu kudho nhi "Large White", "Landrace" nhi "Camborough". Dhino dhizaala obwana bungi, obwana bukula mangu (dhamuvudhumuko) era tidhiba na masavu mangi aye dhenda emmere nHINGI ate nga nhungi inho.

Embidhi (enkyotara) edhiva mukughakisa ghagati gh'embidhi ennansi (edha Uganda) dhe mbidhi enzungu dhiba n'obubonero obuva kundyoo dhombi. Embidhi enkyotara dhiba nhungi okwaya ghoba nga tosobola kufuna emmere nhungi n'entekateka ennungi esanira embidhi edh'olulyo oluzungu lwene.

Photo: K. Marshall, ILRI



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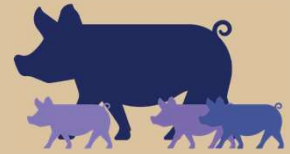
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Photo: K. Marshall, ILRI

OKUZAZA EMBIDHI

Wekedhe embidhi dhokuzaza olondamu enkazi nhe nhume nga nhungi nhino kuba dhino dhombi dhigabanhiaku omusayi gwadho eri obwana obuzalibwa.

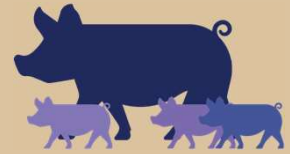
Ghakisa enkazi edhizaala obulungi (dhino nhe dhiba nhi binho; endusi okuzala amangu, okughaka amangu nga emaze okuzaala, n'okuzala obwana obwana obungi era nekuza bungi) ku nhume edhiba nhi binho; edhikula obulungi, edhiba ne mamba eyamasavu gekigero, edhizaza obwana obungi, obukula amangu era obuba ne mamba enhungi eyamasavu amagerwagerwa.

Embidhi enkazi enzungu dhisobola okughakisibwa ku mbidhi enhume edhe'ndyo edhendhawulo.

Embidhi enkazi ennansi (Ugandanese) dhisobola okughasibwa enhume ennansi (Ugandanese) okuzaaza obubidhi obunhansi. Ghazira buzibu embidhi enkazi ennansi okughasibwa ku mbidhi enkyotara oba edho enzungu dhene dhene (aye ghekiba nga enkazi nhe nhume dhakwegaita, enhume ebe yakigero nga tinnene inho obutakalubiriza embidhi enkazi).

Okughakisa embidhi enkazi n'enhume nga dhiri noluganda oludhigaita katukobe nga enhume nhe nkaazi inyaibwe mulala, enkazi okughasibwa mutabanhe wayo, kirwaza obuko era obubidhi buba bwa mayenge. Embidhi endusi adhamayenge dhizaala obwana butono, bunafu era bulwalalwala. Enhume nhigedhikula, dhitera okulemwa okufunisa enkazi amabunda. Ghakisa enkazi ku nhume nga tidhaluganda.

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Photo: D Kugonza, MU



Photo: K. Dhanji, ILRI



Photo: D Kugonza, MU



OKUGHAKISA EMBIDHI NHE EIBUMBA

Okughakisa embidhi eri kumusalo nga enkwaso dhe enhume odhiisa mu nkazi okufa amabunda nga okozesa eibumba. Omusagho omutendeke mukughakisa yenka nasobola okughakisa embidhi nga akozesa eibumba.

Okughakisa embidhi neibumba kukozeibwa mumarundiro mangi mu Uganda era abaayi bangi bagiganhurwamu. Embidhi edhighasibwa nhe eibumba dhizaala obwana bungi nga edho edhighase nga dhegaise nhe nhume.

Okughakisa nhe eibumba kwa mugaso inho okusinga okughakisa enkazi nga enhume yegaise nhe enkazi kubanga kitangira ku nsasanhia y'obulwaire kubanga enhume ezira ghetukira ku nkazi. Okughakisa ne'eibumba kigha omwayi omukisa okulondagho oluyilo lwe embidhi enhume lwayenda okughakise embidhi dhe.

Okughakisa nhe eibumba kwamuganhuro inho singa embidhi enkazi erabirirwa bulungi, erisibwa bulungi, omusalo gubonebwa mangu era nga omusagho omughakisa nga akobeirwa mukiseera ekyo kyene ghoboneire enkazi eri ku musalo .

Ghoba nga oyenda embidhi dho okughasibwa nhe eibumba buza omusagho owebisolo oba omusagho omughakisa mwiisainhe ku lulyo lwe enhume olutukanha obulungi nhe enkazi dholinadho era nga olulyo lwe enhume lutukanha nhe endhaya yozesesa ku irundiro lyo.

Omusagho omughakisa asainhe bulidho okulaga kaada okukakasa obukugu bwe mukughakisa embidhi nhe eibumba. Bwamala okughakisa enkazi aidhuza byakoze mu kipande kyakulekera era kitereke walungi inho ku irundiro lyo.

Okumanha omusagho aghakisa embidhi nhe eibumba ali mu byalo mwo'yayira, buza omukulu ghabasagho be'bisolo mu District omwaganyibwa erundiro lyo.

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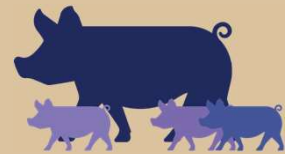
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MK(11)

OKULONDA EMBIDHI ENKAZI EDHISANHIRA OKUBA ENKAZI EDHINAZAALA NHE ENHUME EDHISANHIRE OKUGHASANGA

Kwobonera obubidhi obulusi mu bubidhi obuto ebusanhire okusikira omugongo ogukuuze; sigazagho obulusi obwekighago, obulamu obulungi era obulikula amangu okusinga bubidhi bwiinhabwo bwe bwazalibwa nabwo omulundi omulala. Bwoba nga oyenda endusi enhungi edhokuzaza edhinasikira emigongo egikuzze, lekagho obubidhi obusinga bulungi ku irindiro lyo.

Okulonda endusi enhungi enazaala okuva mubidhi lekagho obubidhi 2 okutuka ku 4 kwo obwo obuviire kumabeere. Bwe dhigheza emyezi 6 londaku eyo esinga bulungi.

Embidhi endusi dhonholeta nga dhizaalibwa ku marundiro agandi londa endusi edhizalibwa enkazi enhungi einho; edhizaala obwana obungi, dhiburabirira bulungi obwana, eranga obusinga obungi bukula obulungi okutuka lwebuva ku mabeere, dhiba n'amata amangi, dhazaala olusoka ku mwezi 12, dhizala buli luvainhuma lwe'myezi 5. Ekindi ekikulu einho dhitekwa okuba nhe nhanto esengeke obulungi, ghaire okuba nho obuzibu nga obulwaire bw'ania era nga omubiri gwakula bulungi.

Ghakisa endusi egheziza obukulu bwa myezi musavu okutuka ku munana era nga ezitogha obuzito wakiri ebitundu 70% kubuzito bwembidhi eyo'lulyo olwo ekuzze obulungi bwezitogha.

Enkazi edhitazaala bulungi nzibu inho okufuna amabunda, dhizaala obwana bubale, dhiba n'amatta mattono era obubidhi bwadho butera okufa nga bukali kutuka kuva ku mabeere. Enkazi edhiri dhityo dhisainhe kutundibwa dhisalibwe dhiribwe emamba era todhikozesa mukuzalisa mu irundiro.



Photo: E. Galukande,
Kampala City Council Authority



Photo: D Kugonza, MU

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Pig Breeding information for Uganda Pig Keepers: Identification of good breeding sows, Lusoga / Nov 2020



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Slide 4

MK(11 Need to adjust to 'identification of good breeding sows'
Marshall, Karen (ILRI), 10-Nov-20

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bwe'mbidhi mu Uganda

MK(12)

OKULONDA EMBIDHI ENKAZI EDHISANHIRA OKUBA ENKAZI EDHINAZAALA NHE ENHUME EDHISANHIRE OKUGHASANGA

Enhume ento odhokughakisa dhilonde nga ghekenhenia bino ghansi; dhibe wakiri nha amabeere 12 amalungi, amabatta agagayaga era nga galebata bulungi. Londamu edhiziira buzibu nga obulwaire bw'ania era nga omubiri gwakula bulungi.

Enhume dhitandise okughasa nga dhitusisa emyezi 8 era nga dhizitogha wakiri ebitundu 70% okusinzira ku buzito obw'embidhi enkulu eyolulyo olwo bwebanhabwo

Enhume engumba oba edhitaghemesa bulungi mabunda nga dhighasisa enkazi dhisainhe kutundibwa dhisalibwe dhiribwe emamba era todhikozesa mu kughakisa.

Photo: E. Galukande,
Kampala City Council Authority



Ghoba enhume ndala neghakisa enkazi edhiri mu kyalo kyona kyona, abaayi mwenha mwenha kukyalo ekyo mulondemu enhume edhisinga obulungi. Enhume enhungi dhirina okuba nga dhiziira bulwaire waire, nga bwedhighakisa, enkazi dhifuna amabunda mangu era nga amabunda gaba ga bubidhi bungi obukula obulungi inho nga bwamuvudhumuko ate nga bwakighago.

Photo: P. Borel,
Breeds Feeds and Meats Limited



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Pig Breeding Information for Uganda Pig Keepers: Identification of good breeding boars, Lusoga / Nov 2020



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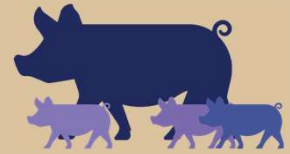


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Slide 5

MK(12 Need to adjust to " identification of good breeding boars"
Marshall, Karen (ILRI), 10-Nov-20

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GHOSOBOLA OKWAGANA EMBEDHI ENKAZI ERA N'ENHUME EDHOLULYO OLULUNGI

Embidhi nhingi mu Uganda nkyotara edhitabikibwamu endyo endhedhawulo. Ghoba oyenda embidhi eyo'olulyo olulangasa, gigule mu marundiro amatutumufu mukuzaza embidhi edholulyo olwo. Embidhi edhitundibwa mubutale obwabulidho oba abaayi abalala, olwisi dhiba tidhimanyibwa lulyo oba nga nkyotara.

Ghoba uguula embidhi endusi oba enhume ento, buuza ebifa ku mbidhi edhadhizaala. Gula endusi oba enhume ento edhazaalibwa emigongo egisinga bulungi era egya ghasibwa enhume esinga bulungi. Atunda embidhi dhino ghaba nga talambulura bulungi bifa kumbidhi edhazaala ento dhoyenda okugula, dhireke ononhie owundi anakukobera abitufu ogule kwo'yo.



Photo: E. Galukande,
Kampala City Council Authority



Photo: K. Dhanji, ILRI



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OMUSALO OGW'EMBEDHI N'OKUMANHA LI LWASSAZE

Omussalo gw'embidhi gumala ghagati y'ennaku 2 okutuka 3. Olunaku olusooka embidhi okwidha kumusalo noluusinga bulungi okughakisaku embidhi endusi, olunaku olwo kubiri nga embidhi eri kumusalo nho lusinga bulungi okughakisaku emigongo.

Obubonero obulagga nti embidhi (endusi oba omugongo) eri kumusalo era nga ettuse okughakisa ni buno: enhuma okumyuka era nga ezimbye, enhuma wayo evamu amadhi agakolondoka nga meru tukutuku, buli kaseera eyenda kunhinhibwa oba yenhe enhinira dhinhe wadho, okwemerera aghalala ghogisinhira ku mugongo.

Embidhi gheloba okussala, osobola okufuna omusagho omutendeke yagidhandhaba no'bulezi obuleta omusalo. Kisoboka okuba nti embidhi eno obutaidha kumusalo kiva ku ndyambi gighe emmere enhungi era egi'gusa obulungi

Embidhi eidha kumusalo ghagati we naku 2 nhe 10 nga emmaze okuzziza obwana bwayo ammare

Embidhi endusi dhifuna omussalo ogusooka nga dhituuse mwiise lyo bwiisuka. Embidhi endusi osoobola okudhiretera eisse lyo bwiisuka era dhitandiike okwenda okughasibwa enhume bwokola binho; bw'ofuyiira amiinhe (omussulo) ge enhume mu kiyumba kyadho ku nkio okumala wiki namba, okussuza endusi aghalala mubikunsu; gheghabagho enhume mukyayiro kyo, leta endusi mu kasenge akalinhainhe akasenge ke'nhume, endusi dhibe nga dhisobola okugibona, okugiwulira no'kugiwunhiriza.

Photo: D Kugonza, MU



Photo: D Kugonza, MU



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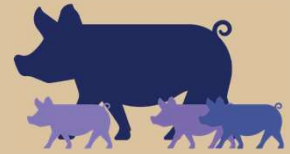
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Photo: K. Marshall, ILRI



OKUGHAKISA EMBIDHI

Embidhi endusi dhiwe enhume eghakisa ku lunaku olusooka lweidhe kumusalo wabula emigongo dhiwe enhume eghakisa ku lunaku olw'okubiiri nga dhimaze okusala.

Enhume esaine ebe yakigero nga tinene inho kuzitogherera enkazi.

Embidhi enhume edhikozesebwa einho (edhighakisa emirundi mingi mu wiki) dhisobola okulemwa okufunisa enkazi mabunda, kino kisinga kuba ku nhume edhikozesebwa okughasa enkazi mu kyalo kyona oba ku malundiro agamanhi agalina embidhi enkazi enhingi ate nga enhume mbale oba eri ndala yonka. Enhume esainire kughakisa enkazi edhitaswiika eisatu buli wiiki.

Enhume bwerya emmere enyingi einho efuna omugedho oguginafuya nhi dhifuka enfiira (obutenda kwegaita na nkazi). Tolisa inho embidhi enhume kutuka kugedhagana.

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AMABUNDA MU MBIDHI N'OKWOMANYIRA EMBIDHI ERI AMABUNDHA

Embidhi enkazi nga eghasibwa aye netafuna mabunda, kigitwalira wiki oti 3 okwiiramu okwiira kumussalo. Wekenhenhie obubonero obw'omussalo oluvanhuma lw'ennaku 19 okuva ku lunaku lwe ghaghakisa embidhi enkazi oba ogighasisa nga okozesa nhume oba eibumba.

Okukebera embidhi omanhe eri mabunda osobola okukozesa ka TV (ultrasound scanner) nga ghabesegho ennaku okuva 18 okutuka ku nnaku 35. Leta Omusagho omukugu mukughakisa akukeberere embidhi dho.

Obubonero obw'omussalo ghebuba nga buboneike mu nnaku ghagati gha 2 okutuka ku 15 (ogighasisa ku nhume oba ne'ibumba) kitegeza nti enkazi tiyafuna mabunda era olwiisi eba nga ensigo edhivaku amaggi dhiba dhafuna ebizimba; singa buno obubonero bwiiraganamu olwo embidhi eno enkazi eba tekazaire bulungi era esaine etundibwe eribwe emamba.

Ghekiba nga obubonero bw'omussalo buboneike oluvanhuma lw'ennaku 18-22 nga embidhi enkazi emaze okughasibwa, enkazi eba tiyafuna mabunda oba yavamu amabunda gano ghagati ghenaku 1-10.



Photo: K. Dhanji, ILRI



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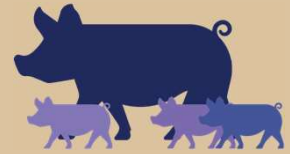
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Photo: E. Galukande,
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OMUGASO OGWOKUKOZESA EBIGHANDIKO MU KUSOBOLA OKUSALAGHO EBIKOLEBWA KU IRUNDIRO LYE'MBIDHI

Okuwandika era no' kuma ebighandiko kikuyamba okukola okusalawo okulungi ku ngeri y'okwaya era n'okutunda embidhi dho.

Okuwandika era no'kuma ebighandiko ebigemagana n'ensasanhia ya sente kikuyamba okumanha oba mukwaya embidhi olikufunamu amagoba oba oli kufirwa bufiirwe.



Photo: K. Dhanji, ILRI



Pig Breeding Information for Uganda Pig Keepers: Importance of using data in farm management decision making, Lusoga / Nov 2020



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