



**THE NEED TO CONSERVE THE ANKOLE LONGHORN  
CATTLE OF UGANDA: A COMMUNITY PERSPECTIVE;  
USING THE LIFE APPROACH TO DOCUMENTATION OF THE  
ANIMAL GENETIC RESOURCES:**

**Nyabushozi, Kiruhura District, South Western Uganda**

**Between February and April 2009**



**By Elizabeth Katushabe for Pastoral and Environmental Network in the  
Horn of Africa (PENHA) in collaboration with League for Pastoral Peoples  
and Endogenous Livestock Development (LPP) and the LIFE Network  
Africa with financial support from HIVOS – Novib Oxfam Biodiversity Fund,  
Miserior and Swedbio**

## **OKUSIIMA**

Nitusiima ak'omutaano HIVOS-Oxfam Novib Biodiversity Fund, Misereor, Swiss Agency for Development Cooperation (SDC) na Swedish International Biodiversity Programme (Swedbio) aha kitebe kya Swedish Biodiversity (CBM) aha bwokutuha empaha ezitwakozeise kutebekanisa enkiiko, kubugana abantu batari bamwe n'okuhandiika ekihandiiko eki.

Ebiteekateeko ebiri omukihandiiko eki tiby'ebigombe ebyatuheire sente z'okukihandiika.

**Abariisa ba Nyabushozi, Kiruhura District, Uganda**

KAMPALA  
OKWAKASHATU 2009



## EBIRI OMUKIHANDIIKO

•	<b>Obukomoko.....</b>	<b>1</b>
•	<b>Omuringo gukyahandiikirwemu.....</b>	<b>1</b>
<b>1.</b>	<b>Ebikweitse aha nte z’enyankore n’ensi eyizahangirwemu.....</b>	<b>2</b>
•	Mapu ya Uganda erikworeka ebicweka ebirimu ente.....	2
•	Okw’ente z’enyankore ishisha.....	2
•	Ente z’enyakore nishangwa omumyanya egi.....	3
•	Ekicweka ekirikwororagye ente z’enyankore.....	3
•	Mapu ya Uganda erikworeka ebyanga bya Nkore.....	3
<b>2.</b>	<b>Emichwe n’eby’obuhangwa.....</b>	<b>4</b>
•	Oburugo bw’ente y’enyankore n’amakuru g’eiziina Nkore“Ankole”.....	4
•	Abantu ababandize kuriisa ente z’enyankore.....	4
<b>3.</b>	<b>Obukuru n’emigasho ebiri omukuriisa.....</b>	<b>4</b>
•	Ebirikutungwa omunte z’enyankore n’emigasho yaabyo	4
•	Emigasho y’obuhangwa	5
•	Eby’okurya	5
•	Emigasho y’entasya	5
•	Okushomesa	5
•	Emigasho y’emibazi	5
•	Emigasho y’okuhinga	6
•	Obuzaare bw’abantu n’ente omubuhangwa bwa Nkore	6
<b>4.</b>	<b>Okworora n’okubikirira</b>	<b>6</b>
•	Endiisa n’endeberera y’ente z’enyankore	6
•	Ente z’enyankore nizebanga kurebererwagye kwonka tizirikwetenga endeberera ey’omutaano	7
•	Obunaku bw’ente zemeramu	7
•	Emyaka y’enyena eyemeraho	7
•	Obunaku obw’ente eheza kugarukamu kwema bwanyima y’okuzaara	7
•	Omuhendo gw’enyena ente z’enyankore zizaara buri kuzaara	7
•	Amazaara g’ente y’enyankore erikuzaara omumagara gaayo	7
•	Amazaara agarikugumaho	7
•	Ebiro by’ente y’enyankore erikuhangaara	8
•	Ebigyendererwa by’okucooka ente z’enyankore (okutandika n’ekikuru munonga)	8
•	Ebirungi eby’omutaano aha nte z’enyankore	8
•	Ebirungi n’ebizibu by’ezindi nte	10

• Enshonga ahabw'enki nitukozesa enimi kwemesa ente zaitu	10
• Ekigyendererwa ky'okubikira	10
• Ahitwiha ente z'okutung'a n'enimi z'okubikira	10
• Enimi eziturikwenda zoonka nizo zirikwemya	11
<b>5. Obwingi bw'ente</b>	<b>11</b>
• Obwingi bw'ente z'enyankore omunte zoonka eziri omuri Nyabushozi	11
• Ente z'enyankore ibaganikire omumyaka ikumi ehweire	11
• Ente z'enyankore nitureeba ziriyo nihwaho kwonka kandi nitubaasa kwirinda	11
• Nizija kuchwekyerera ahabw'enshonga ezi	12
• Nizija kutuuba kwonka zigumeho ahabw'enshonga ezi;	12
• <b>Ebitabo n'ebindi bihandiiko ebirikugamba aha nte z'enyankore</b>	<b>15</b>
• <b>Ebindi ebikweitse ahakihandiiko</b>	<b>16</b>
• <b>Ekyo'kubanza:</b> Amaziina g'abariisa ababeire bari omurukiiko orw'okuhandiika aha nte z'enyankore aha gomborora ya sanga, Nyabushozi Kiruhura	
• Orukiiko rw'okubaanza, 4/3/2009	16
• Orukiiko orwakabiri, 5/3/2009	17
• <b>Ekyakabiri:</b> Amaziina g'abaana bishomero rya L. Mburo S.S.S ababeire bari omurukiiko orw'okuhandiika aha nte z'enyankore ahari Kanyaryeru 6/3/2009	18
• <b>Ekyakashatu:</b> Amaziina g'abaandi baantu abaagambirwe nabo ahabikwatiraine n'ekihandiiko eky'okurinda ente z'enyankore	21
• <b>Ekyakana:</b> Ebibuuzo eby'abariisa bagyendeireho omu nkiiko ezabaireho ez'okugamba n'okuhandiika aha nte z'enyankore (English /Runyankore)	22

## **OBUKOMOOKO**

Ahagati y'okwakabiri n'okwataano 2009, itwe abariisa ba Nyabushozi, Kiruhura district, tukakwatanisa n'abakozi ba PENHA Uganda, LPP na LIFE Network Africa, kuhandiika aha nte zaitu z'enyankore. Ekiteekateeko kikatandika bwanyima y'owayebembeire okuhandiika ekihandiiko eki, kuza omumushomo ogwabeireho omukwakataano, 2007 omuri Addis Ababa, Ethiopia. Omushomo gukaba guri aha ***“Kureberera ente z'enzaarwa omuri Africa, Ebishemereire kuteebwa omunkora, Ebishemereire kutandikirwaho, Obugabe bw'abariisa n'ebishemereire kukorwa omubiro by'omumeisho”*** Omushomo gukoreka ngu emiringo mingi ey'ente n'egyenda necwekyerera ahabw'okwibikirira enjungu. Eki kikatuhabura ngu ente zaitu ez'enyankore nazo zigyenzire nituuba kandi eki nikibaasa kuziretera okucwekyerera.

## **OMURINGO GUKYAHANDIIRWEMU**

Tukakozesa omuringo gwa “LIFE“ ogwokuhandiika aha nte z'enzaarwa. Omuringo ogu niguhwera bakama b'ente kuheereza ebiteekateeko byaabo aha nte zaabo z'enzaarwa.

Entebekanisa ekakorwa, abantu ba Nyabushozi beija bagamba ahabikwatireine n'okubarikureeba ente zaabo z'enyankore omubiro by'omumeisho n'okubakubaasa kwirinda kureeba ngu tizacwekyerera

### **Eki kikakorwa kiti:**

- (1) Enkiiko ibiri zikurataine, ezabariisa aha gomborora ya Sanga.
- (2) Orukiiko rw'abaana n'abashomesa ba Lake Mburo Senior Secondary School.
- (3) Okutayayira amaka g'abariisa n'amarisizo ga gavumenti.
- (4) Okwebuza ahabashomesa b'amatendekyero ag'ahaiguru n'ekitongore kya gavumenti ekirikurinda ente z'enzaarwa kureeba ngu tizacwekyerera (NAGRC).
- (5) Okushoma ebihandiiko ebyahandiikirwe kare aha nte z'enyankore.

Abantu abaheire ebiteekateeko aha nte z'enyankore bakaba barimu abariisa, abashaho b'enyameishwa, abantu abarikucondoza aha nte z'enyankore, abarikwirinda ngu itacwekyerera n'abandi boona abarikukwatwaho omumiringo etari emwe. Abariisa 70 n'abandi bantu nibo babeire bari omunkiiko za Sanga, abaana 91 n'abashomesa 5 nibo babeire bari omurukiiko aheishomero n'abandi bantu 22 abashangirwe omumaka gaabo na ahamirimo yaabo. Ahabantu 184 abahaireize ebiteekateeko byaabo ahakihandiiko eki, 68 bakaba bari abakazi. Amaziina g'abantu gahandiikire aha muheru gwekihandiiko eki.



### **Ente z'enyankore nishangwa omumyanya egi**

Ente z'enyankore nishangwa omuri Nkore/ Nyabushozi n'ebichweka ebighereire nka Buganda, Bunyoro, Kasese, Luwero, Nakaseke, Nakasongora na Masindi kwonka hati nishangwa na Karamoja hamwe n'omumahanga agahikire Uganda nka Karagwe (Tanzania) na Rwanda. Abashomire nibatugira ngu hati nishangwa omunsi yoona na buraaya nk'omumwanya gw'okurindiramu enyamaishwa ogwa Denver omuri Colorado na Texas omuri America hamwe na Bungyereza. Okwo omuri Buraaya nibazeeta "Ankole – Watutsi".

### **Ekicweka ekirikworagye ente z'enyankore**

Ekichweka ekirikukira kworagye ente z'enyankore ni Nkore. Ishaza rya Nyabushozi niryo ririkukirayo oburungi. Kwonka ente z'enyankore nizororwagye omuri Bukanga, Kashari, Kiboga na Masindi. Hamwe n'emyanya eteine bibungo bihango kandi eine abantu bakye.

### **Mapu ya Uganda erikworeka ebyanga bya Nkore (Bushenyi, Ibanda, Isingiro, Kiruhura, Mbarara, ebichweka bya Ntungamo n'ebichweka bya Rukungiri)**





## **2. EMICWE N'EBY'OBUHANGWA**

### **Oburugo bw'ente y'enyankore n'amakuru g'eiziina "Ankole"**

Ente zaitu z'enyankore zikahangwa Ruhanga kandi aha zikaretwaho Abachwezi (*aba nibo batandikireho Nkore; omuhandiiki*). Ente z'enyankore nizikomooka omuri Bihogo (*Bihogo niyo nte y'Abachwezi eyabandize; Omuhandiiki*).

Omubutegyeki bw'omugabe Nyabugarobweera Ntare<sup>1</sup>, ente zikahwa omunsi, abantu bakaba bajuga enyonga. Abashaija b'Omugabe bakaba bamwokyeza ebitookye ngu kwonka eizooba rimwe akareeba omushaija we naiba ekitookye, yahurira yahemuka, yakwata obuta bwe "enfumura iguru" yarasha iguru, enjura yagweera ebiro bina, ngu ah'eizooba rya kataano abantu kubagiire kwimuka bashanga buri ka erimu ente, kwiha obwo abantu baziriisiza omunsi nungi "Nkore"

Eiziina "Ankole" rigwiire. Erihikire ni "Nkore". Omuhandiiki, G.N. Kirindi akagira ngu abakubuuzi nibo bahindwire eiziina ry'ensi yaitu bakageeta „Ankole“ ahakuba bakaba batarikumanya kugamba gye eiziina "Nkore".

Nkore obumwe n'obumwe nitugyeeta "Kaaro Karungi". Eri eiziina rikaruga aha rutaro rwa Nkore na Bunyoro. Abanyoro kubahambire Nkore, bagira ngu "aka Kaaro karungi".

Kandi twine endijo ngamba aha nsi yaitu erikugira ngu; "Nkore ekora omunda". Eki kigaruga aha kutonzya kw'omukazi, Kibangura munyanya Ntare obuyafereirwe omwanawe owagwiire aha rugamba. Akashaasha munonga yeirikanga yaza kuteera bagyendanwa omweko, kwonka bamuzibira ngu ataroga engoma. Kuyabeire natonzya yagira ati; "tekiri kaaro karungi, yankora omunda"

### **Abantu ababandize kuriisa ente z'enyankore**

Abantu ababandize kuriisa ente z'enyankore niba tatenkuruz'itwe. Aba harimu; Abachwezi (abatandikireho Nkore kandi batatenkuruz'itwe), Abahima n'Abanyankore (abantu abarikutuura omunsi ya Nkore).

## **3. OBUKURU N'EMIGASHO EBIRI OMUKURIISA**

### **Ebirikutungwa omunte z'enyankore n'emigasho yaabyo:**

Ente zaitu nizo magara gaitu kandi nizo matungo gaitu ahabw'okuba nizirugwamu ebintu bingi eby'omugasho omumagara gaitu. Emigasho egi erimu ey'obuhangwa, ey'entansya, ey'emibazi n'ebindi nkokubyahandiikwaho ahaifo:

### **Emigasho y'obuhangwa**

- N'enyemibwa, tizigumisirize kandi nishemeza amaisho
- Nihangara
- Nitwijuga abakazi
- Nitwihaana kandi twihamu emikago
- Nitwihonga twagira enshobe eyitwakora omuntu ninga twateera omuzeire.
- Okukaraba enzigu twakora ihano nk'okwita omuntu.
- Empu nizikorwamu ebijwaaro, ebyokushitamira n'ebyokubyamira.
- Amahembe nigashemeza amaisho kandi nigarugwamu enkwanzi, enzamba, endingiri n'amagoreko.
- Amagaanga nigacuragura ebirere n'ebishaabo.

### **Eby'okurya:**

- Nitunywa amate gaazo agagumire kandi turya enyama yaazo enungi etaine bishaju bingi.
- Amashita gaazo marungi, niturungamu eshabwe
- Ira tukaba twiganira kandi turya enjuba omushagama yaazo

### **Emigasho y'entasya:**

- Ente zaitu nihangara
- Tizirikurwarazaguzibwa
- Nizemera enjara n'ekyanda
- Nituzitungamu sente (nituguza ente, empu - bazikoramu enkaito, enshaho, enkoba, n'engoma, amahembe – bagakoramu amapeesha, enzamba, enkwanzi, enyungu n'eby'emikono ebindi, ebyaara- babikoramu gaamu.
- Nizirugwamu sente nyingi kukiza ente z'enganda.
- Amasha gaazo nitugahembeza kandi abamwe tugakozesa nk'enku
- Okumanywa n'ekitinisa ky'eitu nikirigirira aha masyo n'oburungi bw'ente ez'omuntu aine.
- Enyorora yaazo neyetenga esente nkye ahakuba nizitungwa obunyatsi n'amaizi kandi Nkore eine obunyatsi burungi. Nizemera buri muringo gw'ensi gwoona kandi nibaasa kurebererwa buri muntu ozitungire (n'obubakuba abooro).

### **Okushomesa:**

- Nitutunda ente twihamu sente z'okushomesa abaana baitu.

### **Emigasho y'emibazi:**

- Amagaanga - nitugakoramu kashumba erikutamba orukororo n'omunda
- Amasha – Nitugabungisa, nigatambira abereere omunda, nigatamba obusheru, omukazi kuyabeire afiisa omwana bagakoramu omubazi gw'abakazi kugurutsya
- Amate nigaragurira endwara nyingi

- Amahembe nitugakozesa kurumika kandi n'okuhereeza omutohooro
- Ebyaara abantu nibabirya kugumya amagufa

#### **Emigasho y'okuhinga:**

- Amasha nigakora ekiriisa kirungi ky'entokye n'obunyatsi

#### **Obuzaare bw'abantu n'ente omubuhangwa bwa Nkore:**

Emirimo yaitu emingi ekaba ekwatiraine n'ente zaitu. Omuntu kuyabaire ahereeza mugenziwe enimi nungi, emuzarira ente nungi, mugira omukago, mugumizamu n'okuhaana kandi kibaretera okukwatanisa omubintu bingi.

Omuntu kuyabaire arigira omwishiki murungi, amujuga ente nungi. Ente zikaba zigira emirimo mingi eyabaire eretera abantu kukwatanisa; eby'okureeberaho n'ebi; kutwabaire tuhaazya omukasheshe, tuguma omwishaazi nituganiira, obumwe tukaba tugira ishaazi tuhaburana ahabintu bitari bimwe na bimwe, turiisa, tuturaniza hamwe, turasha ente kandi tuteera hamwe amaato. Nyekiro kutwabaire tutarama, tukaba tuzeshongora / twihimba, twirahira, tuzesimirana kandi tuzevuga. Ente zaitu nizo zitutunga, tunywa amate gaazo kandi turya enyama yaazo n'eshagama yaazo.

#### **4. OKWORORA N'OKUBIIKIRIRA**

##### **Endiisa n'endeberera y'ente z'enyankore:**

Ente zaitu nituziriisa gye kandi tuzirinda obutaitwa nyameishwa. Omukasheshe nituziseetura tuza kwiriisa. Omwihangwe nituzesherera ohabwato buturikuteeza itaka, kwonka amaizi gaaba garuho, ente nizibaasa kweribatira eshaaha yona kurigirira okuzirikwenda. Nituzengyera kandi nitwirasha zaaba zirwaire, nitukozesa emibazi y'ekinyankore kwitsirika kwonka nituziteera n'ebikatu by'emibazi y'ekijungu kwigyema n'okwiragurira kandi tuzigaburira n'ey'enjoka.

Buri kasheeshe nituhembera omwishaazi, omubwabazyo nituhembera omukibuga kandi omwihangwe tuhembera ahakikumiro. Nituhembeza esingo n'obunyatsi bwomire. Okuhembera nikuyamba ente kutagata n'okubinga enshihera. Tukaba nituzeyera buri eizooba, twiragaza n'enkuyo, tuzagaaga kuziha engoha ahabw'okwikunda munoonga kandi hati nituzoozya buri sabiti kubinga engoha.

Encwamatwe tukaba tuzireka zoonka omuhondo, twitsibika omukarugu omunju, enyena nto tuziraaza omubihongore, tuzarira ekyarire ky'omutuyo kandi enkuru tuziraaza omubigombe.

**Ente z'enyankore nizatenga kurebererwagye kwonka tizirikwetenga endeberera ey'omutaano.**

Ahabw'okukunda ente zaitu munonga, nazo nizitukunda. Ente ezirikukamwa kuturikuzikunda nitubaasa n'okuzikama obwaasi ninga tutaine mboha.

Ente z'enyankore tizirikwetenga kwitetsa munonga ahabw'okuba tizirikwetenga by'okurya by'omutaano, tizirikwetenga emibaazi mingi y'ekijungu, tizirikwetenga amaizi maingi kandi emirimo yaazo terikuhenda nkey'enjungu.

**Obunaku bw'ente zemeramu:**

Ente z'enyankore zeema ahagati y'okwezi kw'okubaanza n'okwakashatu, obumwe kuhitsya omukwakataano. Ebiro by'akatarango oruhira niruba nirutandika kumera, omumirari obunyatsi nibumera, ente ziryza zigomoka, omu kaanda enjura yaaba n'ehwayo kwonka omushana gutakajwire munonga, ente zitandika kweema.

**Emyaka y'enyena eyemeramu:**

Enyena z'enyankore zemera ahagati y'emyaka ebiri n'ekicweka n'emyaka ena. Kwonka enyena eyonkiregye n'eyemera ahamwaka gumwe nari ebiri.

**Obunaku obw'ente eheza kugarukamu kwema bwanyima y'okuzaara:**

Ente kwerikwororwagye nari yaaba eine obunyatsi, n'eyemera ahagati y'esabiiti ibiri na munaana bwanyima y'okuzaara. Kandi yaaba etoreirwegye, n'eyemera nk'omumeezi ana. Ente ezirikurahuka kweema zaheza kuzaara, nikira kugira amate makye kwonka ezirikuraho kweema zaheza kuzaara nigira amate maingi nka litta mushanju nari ikimu (7-10ltrs). Ente ezoreirwe gye nikira kukamwa amate maingi kwonka nirahuka kuhweisa.

**Omuhendo gw'enyena ente z'enyankore zizaara buri kuzaara:**

Ente z'enyankore enyingi nizaara enyena emwe buri izaara, kwonka obumwe n'obumwe nizaara empasha kandi obumwe n'obumwe zizaara enyena ishata ekiturikweta "ekihangukano".

**Amazaara g'ente y'enyankore erikuzaara omumagara gaayo:**

Ente zaitu, okukira munonga ente z'embarasi, nizaara amazaara ikumi nari makumi abiri (10-20) omumagara gaazo. Kwonka ezimwe nihitsya amazaara makumi abiri n'ataano (25).

**Amazaara agarikugumaho:**

Abamwe nibagira ngu ahamazaara nka makumi abiri n'ataano (25), nihagumaho amazaara ikumi nari makumi abiri (10-20). Abandi nibagira ngu ahamazaara ikumi

n'amukaaga (16), nihagumaho amazaara ikumi (10). Kwonka obumwe n'obumwe amazaara goona nigagumaho. Kwonka katugire ngu haba hariho amazaara ikumi n'abiri (12), amazaara munaana (8) nigo garikubaasa kugumaho ahabw'okuba, enimi nibabaasa kuziguza, ezimwe nizifa kandi ezindi nibabaasa kwihereza abandi bantu.

### **Ebiro by'ente y'enyankore erikuhangaara**

Ente zaitu z'enyankore, zaaba zoreirwegye, zanywa amaizi, zikarya obunyatsi, kandi tutaziriire, nizibaasa kuhangara emyaka makumi abiri nginga makumi ashatu (20-30)

### **Ebigyendererwa by'okucooka ente z'enyankore (okutandika n'ekikuru munonga)**

- Kutuba nitucooka tuba nituronda obunyemibwa (obuhango, oburaingwa, obwoya-bihogo n'agandi mabara marungi n'amahembe maraingwa garikwera kandi gategizegye). Enimi yaba eri nungi, n'ezaara enyena nungi.
- Nitucooka ente z'amate maingi kandi z'emicwe mirungi.
- Nitucooka kuzaaza ente z'omubiri gumwe nari ibara rimwe ahabw'okuba nirebekagye, nishemeza amaisho, kandi niguma hamwe ahabw'okuba niba nikundana kandi nirahuka kumanywa zaaba zibuzire nari zibirwe.
- Ente ezicookiregye niziba ziri nungi kandi niziheisa mukamazo ekitinisa.



**“Ruhogo” – Enimi nk’egi ninungi y’okubiikira**

## **Ebirungi eby'omutaano aha nte z'enyankore**

- Nihangaara.
- Ziine obwoya burungi n'amabara marungi nka mayeenje n'ebihogo, empu zaazo niba nishishagye munonga.
- Nizibaasa kugyenda orugyendo ruraingwa.
- Ziine amate marungi garikurugwamu amashita maingi kandi marungi kandi ziine enyama nungi etaine bishaju.
- Ente zaitu nizitumanya kandi nizimanya kutanisa abantu b'omuka n'abahandi, ekyokureberaho enimi ekagurwa yatwarwa Entebbe omukitingore ekirikubiika amaizi g'enimi, kwonka ekaremesa abashaho ahakuba ekaba ebacumita, kwonka omurundi gumwe mukamayo owagibagurize kuyagireyo, yagiterera enkome, yagyeterera, yamuhika yagyagaaga, yagira emicwe mirungi munonga, abashaho batangaara!
- Nizimanya bukuru ahakuba ente kw'orikugyeterera, ejuga kandi eija.
- Enyankore nigumira ebizibu bingi, tizirikurwaraguzibwa, nizemera ebintu bingi nka; omushana n'ekyanda, endwara z'emiringo mingi, emyanya etakozire, nizirya obunyatsi bukye, zinywa amaizi makye, n'ahabwekyo okuzoroora kworobi.
- Ziine amahembe mahango kandi maraingwa ag'okwerindisa kandi omushaho w'ente akatugira ngu nigaziyamba obuteitwa mpiita omubwire bw'omushana.
- Ente ezimwe kuzirikuzaa, zishereka encwamutwe zaazo omubishaka, ngu enyameishwa zitazirya ninga erekye kugyenda orugyendo ruraingwa ninga abazigu bataziita kandi zo zeshereka zizayo zizontsya.



**Ente z'ebihogo ahari famu ya gavumenti eya Ruhengyere zizagiire omunda y'emiti zakuuka.**

- Enyankore zigira omuhako mukye n’ahabwekyo tizigumire kukama.
- Enyankore tizirikwita nsi kandi kuzirikuba nizirya nizitoranamu obunyantsi oburungi.
- Nizizaara empasha munonga kukiza enjungu, obumwe n’obumwe nizizaara enyena ishatu (ekihangukano)

### **Ebirungi n’ebizibu by’ente ezindi:**

Hati abantu abaingi nituriisa ente z’enjungu ez’amate ezirikwetwa “Holstein Friesians”:

<b>Ebirungi byazo</b>	<b>Ebizibu byazo</b>
1.Enjungu ziine amate maingi	1. Amate gaazo gaine amaizi maingi
2. Nirahuka kukura	2.Nirahuka kufa
3.Nimpango munonga	3.Tizirikwemera bizibu by’ensi yaitu ( ekyanda n’endwara)
4. Nirahuka kureeta entasya nyingi	4. Zigumire okworora ahakuba nizetenga esente nyingi kuzireberera.
5.Nizirya eby’okurya byaburi muringo gwoona	5. Nizirya munonga
6.Niziremeera munonga	6.Tizirikubaasa kugyenda orungyendo ruraingwa
7.Nizigura sente nyingi	7. Nizirwaraguzibwa
8.Nizemera ahamyaka mito	8.Nizetenga amaizi maingi
	9. Enyama yaazo terikunura nk’ey’enyankore

### **Enshonga ahabw’enki nitukozesa enimi kwemesa ente zaitu:**

Ente zaitu nizemebwa enimi (titurikuzemesesa amaizi g’okuzaara) ahabw’okuba nitwenda kucooka tukatunga ente eziine ebirungi eby’omutaano nkebyagambwaho ahaiguru. *(Omuriisa wa butosha tarikubaasa kukozeza amaizi g’enimi g’okuzaara ahakuba amaizi aga nigetenga esente nyingi ahakuba gaine ibiika - Omuhandiiki)*

### **Ekigyendererwa ky’okubiikira:**

Ente zaitu nitwibiikirira ahabw’okwenda ngu tutungye ente z’enyemibwa. Ente empango, nungi kandi z’amate maingi. *(Kwonka omumurembe gw’esente, abantu hati nibabiikirira kutunga n’ente zirikuremeera kiro nyingi ez’enyama - Omuhandiiki)*

### **Ahitwiha ente z’okutunga n’enimi z’okubiikira:**

Ente n’enimi enyingi ezitunga tuzihungura kuruga ahabazaire baitu, eky’okureberaho aboojo kubabeire bashwera, bakaba batunga ente kuruga ahari beishebo. Abeishiki kare bakaba batahungura nte kuruga ahari beishebo, kwonka ahabw’empindahinduka, hati nabo nibabaraga ebintu n’ente. Abazeire abashaija, n’abaana baboojo, nabo

nibatunga ente kubarikuhingira bahara baabo n'abanyanyabo. Obundi ente n'enimi nituzitunga omukuhaana, okuturaniza, okukwatirira kandi obundi nituzezariza nari twigura.

#### **Enimi eziturikwenda zoonka nizo zirikwemya:**

Enimi zoonka eziri omunte tizirikwikirizibwa kwemya. Ezitutarikwenda ngu zeemye, nitwinaaha, twibaaga nari tuziguza zikiri nto. Abamwe omuritwe abarikumanya emibazi y'ebishaka, nitutsirika enimi kwizibira kutemba bahara baazo.

Enimi zaitu z'engundu niguma omunte nk'emyaka ebiri kuhitsya ahari mushanju. Kwonka eki nikirigirira ahabigyendererwa by'okubiikira, ahakuba enimi n'ebaasa kuguma omunte yaaba n'ekizaara enyena nungi. Nitukira kubikira enimi ibiri, engundu n'endijo ento buri busyo. Enimi yaaba eri omunte yonka n'ebaasa kwemya nk'ente igana.

### **5. OBWINGI BW'ENTE**

#### **Obwingi bw'ente z'enyankore omunte zoonka eziri omuri Nyabushozi**

Ente z'enyankore ibaganikire. Buri nte ikumi eziri omuri Nyabushozi, ahagati y'ente emwe n'ente mukaaga nizo nyankore. (Eki nikimanyisa ngu buri nte igana, ahagati y'ente ikumi n'ente makumi mukaaga -10% - 60% nizo nyankore).

#### **Ente z'enyankore ibaganikire omumyaka ikumi ehweire.**

Nitukireeba ngu ente zaitu z'enyankore ibaganikire munonga omumyaka ikumi ehweire kandi ziriyo nicwekyerera ahabw'enshonga nyingi nkezagambwaho aheifo:

- Amate makye
- Emyanya mikye
- Okutuzibira kufuruka n'ente zaitu tukaguma nitwirisiza omumwanya gumwe
- Enshohoza eya haiguru ahabindi by'etengo ( nitwetenga esente z'okukora ebindi bintu nk'okushomesa n'okwombeka amaju g'omurembe)
- Ahabw'entasya kuruga omumate g'enjundu n'esente enyingi eziturikutunda ente z'enjundu

#### **Ente z'enyankore nitureeba ziriyo niwaho kwonka kandi nitubaasa kwirinda:**

Abamwe omuritwe nituteekateeka ngu ente z'enyankore niziza kucwekyerera kwonka abandi nituteekateeka ngu ente z'enyankore niziza kubaganika n'ahabwekyo nizija kutandika kugura ahaiguru.



**Nizija kucwekyerera ahabw'enshonga ezi:**

- Ahabw'enshonga ezizireteire kubaganika omumyaka ikumi ehweire ezagambwaho ahaiguru nka emyanya mikye kandi n'abantu kweyongyera obwingi.
- Enjugu kweyongyera obwingi kandi n'okubikirira enyankore enjugu tukazaaza za kuroosi
- Okuteekateeka ngu ente z'enjugu n'ezomuhendo kukira enyankore ahakuba nitutungamu amate maingi tugaguza twihamu sente.
- Nituguza enyankore ngu tuziyiheho zoonahakuba tizakigura sente zahaiguru.
- Enkora ya gavumenti eya boona batungye n'eyokutunguura eby'obuhingi n'oburiisa (NAADS) erikwenda kureeba ngu buri ka yagira entasya ya milliyoni makumi abiri (20) buri mwaka. Egi enkora ehagiire munonga okubiikirira enjugu kureeba ngu abantu batunga amate g'okuguza kutunga esente nyingi.

**Nizija kutuuba kwonka zigumeho ahabw'enshonga ezi:**

Ente z'enyankore nizija kugumaho kuturagumizemu nitukora ebintu ebi;

- Kuturagumizemu n'okucooka ente ahabw'obunyemibwa n'amate maingi, kandi twibikirire enimi zaazo
- Amataka ga gavumenti kubaragatuhe tukariisizamu ente z'enyankore
- Amataka ga paaka bagahindure ag'okuriisizamu enyankore
- Itwe n'abandi bantu abarikukwatwaho turekyeraho kugamba kubi aha nte z'enyankore kureka tugambe aha burungi bwazo n'omuhendo gwazo.
- Tugyezeho tukore endijo mirimo y'entasya turekyeraho kuteekateekyera aha nte zoonka.
- Twegyendesereze twaba nitubikirira enjugu n'enyankore tuboone kutunga za kuroosi nungi ezitwiniire omugasho.
- Twororegye kandi tureberere gye ente zaitu z'enyankore tuziteireho omutima nk'okuturikworora enjugu.
- Tugumizemu n'obuhangwa bw'abahima obw'okukunda ente zaitu z'enyankore nkokukyabaire kiba kare tutakatungire njugu.
- Turonde akatare k'ente z'enyankore n'ebintu byoona ebiturikuzihamu kandi twegyese n'abashubuzi bagure kandi batunde enyankore n'ebirikwirugamu nk'amate n'enyama eby'omuringo gw'ahaiguru.
- Twegyese abantu aha bikweitse aha nyankore nk'obunyemibwa bwazo, emigasho n'ebirungi byazo hamwe n'omuhendo gwazo.
- Tutandikyeho ebigombe by'okurinda ente z'enyankore n'obuharabe hatariho myanya mihango y'okwirisiizamu. Omwe ahabantu abarikuhabura abarambuzi akagira ngu nikirungi itwe kwetandikiraho ebigombe by'okurinda ente zaitu tutaketsire ebigombe ebyaheru kutukwatsa.
- Tuziteere ebishushane tuzorekye abantu b'amahanga g'aheeru bareebe oburungi bwazo nk'amahembe maraingwa n'amabara gaazo ag'omutaano.

- Abashaho babiikye amaizi g'enimi z'enyankore enungi tubaase kuzaaza ente nungi.
- Twegyese ebigombe naza kampuni z'abarambuzi ebikweitse aha nte z'enyankore babaase kumanyisa abarambuzi oburungi bwazo.
- Tuteho oburyo abarambuzi bagume baije omumaka gaitu bareebe emirimo y'ente z'enyankore, nk'okukama, okurasha, okwengyera, okwitira n'okucunda.
- Naitwe tukwatanise n'ebigombe by'abarambuzi omukubarambuza
- Abebembezi ba za paka z'enyameishwa, beikirize ente z'enyankore zigume ziriire omu paaka nk'ebihangirwe eby'omutaano.
- Omwaana wa L.Mburo S.S.S akagira ngu gavumenti ete omushoro muhango ahari abo abarikuriisa ente z'enjungu.
- Gavumenti etuhereze kaani z'amate kibaganise aha sente eziturikuta omukugyemura.
- Gavumenti eteho irisiizo ry'okurinda ente z'enyankore (*irisizo ririho - omuhandiiki*)
- Habeho okuzibira kuzaara abaana baingi tubaganise obwingi bw'abantu.
- Tugarukye turiise ente zaitu ez'enyankore ahabw'okuba hati titurikwetenga esente nyingi z'okushomesa abaana ahabwa "Boona Bashome" erikutuhwera ahakushomesa abaana.
- Turiise ente nkye eziturikubaasa kwororagye omumwanya gw'okuriisa ente nyingi nka kare.
- Manegya wa irisizo rya govumenti akatugira ngu tuhingye obunyatsi bw'okuriisa ente zaitu zirekye kuguma nigyenda engyendo ndaingwa nizitorana obunyatsi oburungi omu bubi.
- Itwe abarikuriisa ente z'enjungu n'enyankore, ebigombe ebirikugaba sente bituhwere tubaase kubaganisa enjungu twongyere aha nyankore kandi naitwe abarikuriisa enyankore zoonka bituhwere tubaase kwirinda nitugumizamu n'okuziriisa omumuringo gwaitu gw'obuzariranwa.



**Abantu ababeire bari omurukiiko orwabeireho ebiro 4/3/09 aha gomborora ya Sanga, Nyabushozi, Kiruhura District**



**Abantu ababeire bari omurukiiko orwabeireho ebiro 5/3/09 aha gomborora ya Sanga, Nyabushozi, Kiruhura District**

## **Ebitabo n'ebindi bihandiiko ebirikugamba aha nte z'enyankore**

1. Patrick G.N. Kirindi; **History and Culture of the Kingdom of Ankole, Fountain Publishers, Kampala, 2008**
2. Ndumu Deo Birungi; **Identification and Characterisation of “Elite performing Longhorn Ankole Cattle for milk production, 2007**
3. Christine Echokit Akello; **Access to Genetic Resources and Benefit Sharing in Uganda, 2008**
4. UPPC, Entebbe, by Order of government; **Animal Breeding ACT, June 2001**
5. **The State of the World's Animal Genetic resources, Copy of the Uganda Country Report, Feb 2004**
6. **UBPA, Beef day 2005, Magazine pg. 16**
7. M. Wurzinger, D. Ndumu et al, **Lifestyle and herding practices of Bahima Pastoralists in Uganda Aug 2008**
8. **Watusi International Registry, 22484 W239 St. Spring Hill, Kansas, 66038-9306**
9. Ministry of Agriculture and Animal Industry and Fisheries; **Cattle Breeds and Population, 1996**
10. Ilse Koehler-Rollefson et al; Local Breeds, **Livelihoods and Livestock Keepers' Rights in South Asia, September, 2008**
11. Mark Infield, **Conserving Cows, Culture & Wildlife. An Interdisciplinary Case Study of Integrating Ankole Longhorn cattle into National Park Management, L.Mbuuro National Park, Uganda, July 1996 – June 2000**
12. Muntungi Emmanuel & Sarah Osiya, **Images of Uganda Pastoralists, Photograph Exhibition from different Clusters, Nommo gallery, March 15-20, 2004**
13. Mark Infield et al, **The Names of Ankole Cows, 2001**

**EBINDI EBIKWEITSE AHA KIHANDIIKO:****EKY'OKUBAANZA:****AMAZIINA G'ABARIISA ABABEIRE BARI OMURUKIIKO ORW'OKUHANDIIKA  
AHA NTE Z'ENYANKORE AHA GOMBORORA YA SANGA, NYABUSHOZI  
KIRUHURA 4/3/2009**

No.	Name	Sex	Address/Telephone Number	Sub county & District
1	Florence K. Kafamaisho	F	0782 401463	Kikaatsi
2	Inidi Katabazi	F	Rwamuhuku	Sanga
3	Cucuuri Stephen	M	Kiribwa	Sanga
4	Rwomuhanda Banard	M	Kiribwa	Sanga
5	Ndisha Geoffrey	M	Rwamuhuku	Sanga
6	Rwamagaaju Benon	M	Kiribwa	Sanga
7	Amumpaire Amon	M	Rwamuhuku	Sanga
8	Muteera Wilson	M	0782 545299	Sanga
9	Tubebamwe Edith	F	0772 309505	Sanga
10	Rubagyema Patrick	M	Cultural Values for Conservation Project P.O. Box 880, Mbarara	Sanga, Kiruhura
11	Jane Cucuuri	F	Sanga	Sanga, Kiruhura
12	Twine Milliam	F	0715 686854	Sanga, Kiruhura
13	Andrew Rukundo	M	0755 959510	Sanga, Kiruhura
14	Kashokye George R.	M	0772 423273	Sanga
15	Birungi Margaret	F	0776 037770	Sanga
16	Ninyenda Francis	M	0392 944857	Sanga
17	Kansiime Micheal	M	Nombe 1 Parish	Sanga, Kiruhura
18	Mugyenye Safari	M	Sanga	Sanga, Kiruhura
19	Tayebwa K. Wilson	M	Kigarama	Sanga
20	Bagwangi David	M	Kigarama	Sanga, Kiruhura
21	Dr. Kiyemba Ronald	M	Veterinary Officer 0782632500	Sanga
22	Kirungi Flavia Rubuubi	F	0772 305491	Sanga
23	Mucunguzi Amos	M	Sanga	Sanga, Kiruhura

24	Mwesigye Nathan	M	Rwamuranda 0772 357852	Kanyanyeru, Kiruhura
25	Kakazi Molly	F	Kasharara	Sanga
26	Manuel Kyeisha Mwesiga	M	Rushere 0774 230060	Rushere, Kenshunga
27	Sekihooobe James	M	Rwamuhuku	Sanga, Kiruhura
28	Bashaija	M	Kiribwa	Sanga
29	Mugume Donald	M	Sanga	Sanga

**AMAZIINA G'ABARIISA ABABEIRE BARI OMURUKIICO ORW'OKUHANDIIKA  
AHA NTE Z'ENYANKORE AHA GOMBORORA YA SANGA, NYABUSHOZI  
KIRUHURA 5/3/2009**

No.	Name	Sex	Address/Telephone Number	Sub county & District
1	Kuteesa Sam Muganga	M	0774 633578	Kanyanyeru
2	Kacuucu Godfrey	M	0712 199980	Sanga
3	Asiimwe Enos		0772 899443	Sanga
4	Kyomugasho Monica	F	0772 363529	Sanga
5	Kyoheirwe Beatrice	F	0782 858888	Sanga
6	Mafara Grace	M	0753 076877	Sanga
7	Tindyebwa Stanley	M	0782 3220507	Kanyanyeru
8	Karakire George	M	Nyarutegura 0774 433928	Kiruhura
9	Tibasiimwa Edward	M	0754 879126	Kanyanyeru
10	Sabiiti Kosia	M	075 5079170	Kanyanyeru
11	Bwereere Robert	M	0782 402755	Kanyanyeru
12	Matama Alex	M	0774 684257	Sanga
13	Mapoori G	M	0752 624873	Kanyanyeru
14	Tubebamwe Edith	F		Sanga
15	Birungi Margaret	F		Sanga
16	Kirungi Flavia	F		Sanga
17	Rwakishaija Andrew	M	Chairperson LC3 Nyakashashara s/c	Nyakshashara
18	Wakami Anania	M		Nyakshashara
19	Kashokye George	M	0772 423273	Sanga
20	Kabandize Isaac	M	Chairperson LC3 Kanyanyeru s/c	Kanyanyeru
21	Bagarukayo Fred	M	0752 853217	Kiruhura
22	Mugyenyi Freddie	M	0782 197687	Kanyanyeru
23	Karongo Sam	M	0755 133786	Kanyanyeru

24	Kabandize Patrick	M	0751 937488	Kanyanyeru
25	Mugisha John	M	0775 467290	Sanga
26	Ntungire Stephen	M	0751 983566	Sanga
27	Tumusiime Patrick	M	0782 538821	Sanga
28	Kashamba F.	M	0774 703079	Sanga
29	Mwebaze David	M	0774 538559	Sanga / Kiruhura
30	Beinomugisha Fred	M	0753 882296	Sanga
31	Natukunda Loy	F	0782 388977	Sanga / Kyapa
32	Natukunda Jane	F	0774 040323	Kyapa
33	Nayebare Molly	F	0782- 725829	Kyapa
34	Twine Milliam	F	0715 686854	Sanga
35	Kyeishe Emmy	M	0774 230060	Kenshunga
36	Bukaragye Patrick	M		Nyakashashara
37	Karungi Moses	M	0782 529610	Kanyanyeru
38	Kiiza Yofes	M	0782 176003	Kanyaryeru
39	Kansiime Micheal	M		Sanga
40	Rubagyema Patrick	M	Cultural Values & Conservation Project P.O. Box 880, Mbarara	Sanga, Kiruhura
41	Ampurira Emmanuel	M	0772 657752	Sanga

**EKYAKABIRI:**

**AMAZIINA G'ABAANA BISHOMERO RYA L. MBUURO S.S.S ABABEIRE  
BARI OMURUKIICO ORW'OKUHANDIIKA AHA NTE Z'ENYANKORE AHARI  
KANYARYERU 6/3/2009**

No.	Name	Sex	Class
1	Busingye Evas	F	S. 6
2	Ocen Emmanuel	M	S. 6
3	Nankunda Enoch	M	S. 3
4	Kawamala Ivan	M	S. 3
5	Kakimbiri Stephen	M	S. 3
6	Asiimwe Frank	M	S. 2
7	Beinomugisha Aaron	M	S. 3
8	Kansiime Benjamin	M	S. 3
9	Arekaho Allan	M	S. 3
10	Kagina Herbert	M	S. 1
11	Musinguzi David	M	S. 3
12	Kyakunda Phionah	F	S. 2

13	Kikondo Winnie	F	S. 6
14	Tashobya Evas	F	S. 3
15	Nuwabine Hellen	F	S. 2
16	Kyasiimire Sharon	F	S. 4
17	Nyebaza Sharlot	F	S. 2
18	Kyomugisha Edith	F	S. 2
19	Bashemba Georgina	F	S. 5
20	Abaho Francis	M	S. 2
21	Ntama Danielson	M	S. 5
22	Aijuka Rodgers	M	S. 5
23	Musoni Samuel	M	S. 5
24	Acan Gloria	F	S. 3
25	Rwamushaija Moses	M	S. 4
26	Kazeire Hamson	M	S. 6
27	Kusima Abert	M	S. 6
28	Mugira Abel	M	S. 6
29	Kakuru Peter	M	S. 6
30	Amanya Brendah	F	S. 2
31	Kansiime Ronah	F	S. 4
32	Katushabe Phionah	F	S. 6
33	Kamwine Robinah	F	S. 6
34	Nayesiga Naome	F	S. 6
35	Ayebesa Allen	F	S. 6
36	Aryamumpa Joy	F	S. 6
37	Bashishana Jackie	F	S.2
38	Kyasiimire Nellon	F	S. 5
39	Namada Charity	F	S. 2
40	Nduhukire Ruth	F	S. 4
41	Asiimwe Jovia	F	S. 4
42	Kainembabazi Mercy	F	S. 2
43	Okwangabire Annet	F	S. 4
44	Nasasira Inesa	F	S. 4
45	Mukundane Enid	F	S. 4
46	Nankunda Jolly	F	S. 4
47	Natukunda Winnie	F	S. 3
48	Kamwine Sylvia	F	S. 4
49	Taremwa Godfrey	M	S. 4
50	Nayebare Jovulyn	F	S. 2
51	Natamba Josline	F	S. 2
52	Nyamwiza Daphne	F	S. 3
53	Nyirankomezha Pascazia	F	S. 3



54	Mbabazi Phionah	F	S. 3
55	Amutuhair Ronah	F	S. 1
56	Andihaihi Monick	F	S. 1
57	Karungi Annitah	F	S. 3
58	Nkamushaba Elinah	F	S. 1
59	Nuwahereza Judith	F	S. 3
60	Ampaire Winnie	F	S. 3
61	Barekye Doreen	F	S. 2
62	Ampurira Allen	F	S. 2
63	Nabireba Apophia	F	S. 2
64	Ninsiima Doreen	F	S. 4
65	Kamukama Ruth	F	S. 1
66	Katwiine Esther	F	S. 1
67	Kukunda Glorious	F	S. 1
68	Ampaire Stella	F	S. 1
69	Muzooru Andrew	M	S. 4
70	Najuna Phionah	F	S. 5
71	Beingana Daniel	M	S. 6
72	Ayesiga Patrick	M	S. 6
73	Kabaije Dianah	F	S. 5
74	Kyambondo Abel	M	S. 3
75	Tinyefuza Asaph	M	S. 3
76	Kakye Daniel	M	S. 3
77	Tashobya Dickson	M	S. 3
78	Kanjungu Enock	M	S. 3
79	Asasiira Elizabeth	F	S. 1
80	Mwesigye Doreen	F	S. 3
81	Kabazarwe Winnie	F	S. 3
82	Akankunda Moses	M	S. 6
83	Tandeka Isaac	M	S. 1
84	Kirabo Vailot	F	S. 1
85	Kato Deo	M	S. 6
86	Nuwamanya Emmanuel	M	S. 4
87	Mwesigye Godfrey	M	S. 2
88	Kusasira Jane	F	S. 5
89	Natukunda Allen	F	S. 3
90	Ataho Jackie	F	S. 2
91	Kansiime Enoth	M	S. 1
92	Benon Katsinzi	M	Deputy Headmaster

**EKYAKASHATU:****AMAZIINA G'ABANDI BANTU ABAGAMBIRWE NABO AHABIKWATIREINE  
N'EKIHANDIICO EKY'OKURINDA ENTE Z'ENYANKORE**

<b>No.</b>	<b>Name</b>	<b>Sex</b>	<b>Adress/Telephone Number</b>
1	Dr. Evelyn Mathias	F	Muellenberg 5, 51515, Kuerten,Germany
2	Dr. Wanyama Jacob	M	LIFE Network, Africa Region, 254 73 6520043
3	Dr. Arthur Tumwine	M	NAGRC & DB, Entebbe. 075 2405849
4	Dr. Helen Nakimbugwe	F	NAGRC & DB, Entebbe.0772 485388
5	Dr. Daniel Semambo	M	NAGRC & DB, Entebbe.0772 421 469
6	Sam Mugasi	M	Foundation for the Development of Pastoralism (FODEPA), 0772340067
7	Katharina Hartwig	F	Germany Secondary School, Entebbe
8	Janina Gruneit	F	Germany Secondary School, Entebbe
9	Vanice Mirembe	F	Community Conservation Unit, Uganda Wildlife Authority
10	Noel Abaho	M	Conservation Ranger, 0754 848369
11	Prof. Francis Ejobi	M	MUK, Head Dept of Vet. Public Health & Preventive Medicine
12	John Rukundo	M	Ankole Longhorn cattle herder, Sanga, Nyabushozi
13	Hope Kegiraasi	F	Ankole Longhorn cattle herder, Sanga, Nyabushozi
14	Stephen Nkuba	M	Ankole Longhorn cattle keeper, Ngoma, Nakaseke
15	Grace Muyambi	F	Ankole Longhorn cattle keeper, Ngoma, Nakaseke
16	Ruteera Sam	M	Herder, Ngoma, Nakaseke
17	Ronald Musoke	M	Church Hill Safaris- Tour Guide, 0782318681
18	Nathan Kabahigi	M	Nshaara Ranch, Nyabushozi 07712 255144
19	Livingstone Sserwanja	M	Manager, Ruhengyere Conservation Farm, 0392966135
20	Eriya Kyamanyanga	M	Herder, Kikaatsi sub county, Kiruhura district
21	Onesmus Anyongyeireho	M	Herder, Kikaatsi sub county, Kiruhura district

## **EKYAKANA:**

**Ebibuuzo eby'abariisa bagyendeireho omu nkiiko ezabeireho ez'okugamba n'okuhandiika aha nte z'enyankore (English /Runyankore)**

**Names of group members (Amaziina ganyu)**

## **SOCIOECONOMIC INFORMATION**

Where did the Ankole cattle come from?

**Ente y'enyankore ekarugahi?**

Where does the name Ankole come from? (Who gave the name, what does it mean?)

**Eiziina "Enyankore" rikarugahi? (Noha owazetsire eizina eri? Nirimanyisaki?)**

Who were the first breeders of the Ankole cattle?

**Ababandize kuzaaza nari kworora enyankore nibaha?**

What are the Ankole cattle used for? And why?

**Ente ze nyankore ziine migashoki?**

What are the traditional rules that governed the access, sharing and exchange of Ankole breeding animals?

**Omubuhangwa bw'Abanyankore bakaba batwaza bata ningashi bakaba bakwatanisa bata ahabikwatireine n'ente ez'okutunga?**

## **GEOGRAPHICAL REGION**

Where are Ankole cattle found?

**Ente z'enyakore nishangwahi?**

Which area is best for the rearing of the Ankole cattle?

**Nikicwekaki ekirikwororagye ente z'enyankore?**

How are the Ankole cattle kept and fed? Do they need any special care? ( fodder, medicine, etc)

**Ente z'enyankore zororwa zita? Nizetenga endebererwa eyomutaano? (Okuzihira obunyatsi, emibazi)**

## **BREED'S SIGNIFICANCE**

What products do you get from the Ankole cattle?

**Nibintuki ebimurikwiha omunyankore?**

What do you do with the products?

**Ebimurikwihamu nimubikozesaki**

How long does the Ankole cow live?

**Ente y'enyankore ehangara emyaka engahi?**

Are there specific seasons for breeding?

**Hariho ebiro omumwaka ebirikumanywa ngu nibyo ente z'emera mu?**

At what age do cows give birth for the first time?

**Enyena eyemera ahamyaka engahi?**

What is the period between calvings?

**Ente kwezaara emara biroki okugaruka kwema?**

How many calves per calving?

**Ente burikuzaara, ezaara enyena zingahi?**

How many calves does an Ankole cow have per life time? How many of these calves survive? What do you do with them?

**Omumagara g'enyankore ezaara amazaarangahi? Omumazaara aga goona hagumaho enyena zingahi?**

## **SELECTION PROCESS & LOCAL PREFERENCES**

How does a typical Ankole cattle look like?

**Ente y'enyankore eshishaki? ( Shoborora okw'enyankore ishisha)**

What do you consider when selecting an Ankole cow and a bull? (List according to importance)

**Kwoba n'ocooka, oba oine bigyendererwaki?**

What is special about the Ankole cattle & how is it different from the other cattle types you have?

**Ente y'enyankore eine bintuki ebyomutaano? N'enki ebirikugitanisa ahazindi nte?**

What are the advantages & disadvantages of the other types of cattle you have?

**Gamba ebirungi n'ebibi ebyente ezindi ezorikuriisa?**

What breeding methodology do you use and why (insemination or use bull)

**Ente zaanyu zeema zita?**

What are your preferred breeding goals for Ankole cattle?

**N'ahabwenki n'obikira?**

Where do you source your breeding stock? Where do you get the bulls for mating from?

**Ente zoonu (n'enimi) ezimutunga muzihahi? Enimi z'okubikira muzihahi?**

Are all the bulls always allowed to mate? If not, how do you prevent them from mating?

**Enimi zoonu ezimwine omunte zaanyu nizikirizibwa kwemya? Mwaba mutarikuzikiriza zoonu, mwizibira muta kwemya?**

How long is a bull commonly used?

**Enimi n'eyemeza emyaka engahi waza kugiiha omunte?**

If you have your own bull, how many years do you keep it in the herd? How many bulls do you keep in a herd?

**Enimi n'ogibikira emyaka engahi? N'obikira enimi zingahi buri busyo bw'ente?**

How many cows can one bull handle?

**Enimi yaaba eri omunte yonka, n'ebaasa kwemya ente zingahi?**

## **POPULATION SIZE AND TRENDS**

Out of every 10 cows in your community, how many are Ankole?

**Omuri Nyabushozi, buri nte ikumi, harimu ente z'enyankore zingahi?**

Has the community's Ankole herd size increased or decreased during the last 10 years or the last generation? What are the reasons?

**Omumyaka ikumi ehweire, ente z'enyankore z'eyongyeire nari zibaganikire? Nishongaki?**

## **CHANCES FOR SUSTAINABLE USE AND CONSERVATION**

What is the future of Ankole cattle?

**Ente z'enyankore, nimuzireeba muta omubiro ebirikwija?**

What are the threats?

**Nibintuki ebimurikureeba nari ebimurikuteekateeka ngu nibiza kuhezaho enyankore?**

What will enable it to survive?

**N'enki ekyakubaasa kurinda enyankore?**