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## A grammar of Hamar : a South Omotic language of Ethiopia

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## Appendix A - Selected Hamar texts

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### 1 - Qulíbe Ukulíbe Qáskibe - Goat, Donkey and Dog

éna      beráise      qulí-be      ukulí-be      qáski-be      kínka  
 past      first      goat-COM      donkey-COM      dog-COM      together  
 kánki      kála-xa      gabá      cóo      pegé      yiʔ-ánná      qánte      qaaθá-θ  
 car      one-INS      market      DOWN      far      go-OPT      DAT      think-NARR  
 Once upon a time Goat, Donkey and Dog were thinking to go far down to a market,  
 together with one car

**kánki-n-sa      wága-no      birr      dong      da-kashadá**  
 car-F.OBL-GEN      price-F.S      birr      five      IPFV-pay:PASS  
 the price for the car to be paid was five birr

**birr      dong      kashadá-xa**  
 birr      five      pay:PASS-PAST.CONT  
 given that five birr needed to be paid

**ukulí-xal      birr      dong      dáa**  
 donkey-AFF      birr      five      exist  
 Donkey had five *birr*

**ukulí      birré-na      dong      yinná-dan      yin=ut-énka      im-idí**  
 donkey      birr-PL      five      REFL:PL-ACC      REFL=get.in-CNV2      give-PF  
 Donkey gave his own five birr when he got in.

**hayá-ise,      qáski-xal      bón-di      kála      dáa-da**  
 do-CNV1      dog-AFF      ten      one      exist-IPFV  
 Dog had ten birr

**bón-di      kála      tiá-ise      qaské      málsi      ti-ái**  
 ten      one      take-CNV1      dog:M      change      take-NEG.PRES.3  
 taking ten birr, the dog does not take back the change

**hayá-ise,      ogórra      pér      qulí-sa      birr      kála      qoléi**  
 do-CNV1      DEM2.F-ABL      also      goat-GEN      birr      one      exist.not  
**sun      kidí      ut-idí**  
 just      3      get.in-PF  
 then, again, Goat had not even one birr, and he carelessly got in

cóo yiʔá-da kánki-n rāqâ woyá-te hárte  
 DOWN go-IPFV car-F.OBL place:M stop:M-LOC COMPL  
 they went down there and reached the place of the car stop

'koimó kash-á!' hamb-énka  
 fee pay-IMP.2SG say:PASS-CNV2  
 when it was said: 'pay the fee!'

'ínta koimó cóo beré anshá-te kashá=i=da kash-é,  
 1SG fee DOWN later descend-SE pay=1SG=IPFV pay-PRES  
 'I will get off and pay the fee later down there

táaki ínta, har-ko hay-é ? beré cóo anshá-te  
 now 1SG what-INS.1PL do-PRES.INT later DOWN descend-SE  
 kashá=i=da kash-é'  
 pay=1SG=IPFV pay-PRES  
 now, how do we do? I will pay later down there, when I get off

hamá-ise, budámo giá-ise cóo kánki-n-sa woyâ  
 say-CNV1 lie say-CNV1 DOWN car-F.OBL-GEN stop:M  
 qulí gobá-ise yiʔ-idí  
 goat run-CNV1 go-PF  
 Goat lied and at the car stop downhill he ran away

qulí gobá-ise yiʔá-isaxa kéda ki=yiʔá-isaxa kéda  
 goat run-CNV1 go-PAST.PF then 3=go-PAST.PF then  
 after Goat ran away, then, after he went away

qásaki birr dóng-isa málsi shid-idí dák  
 dog birr five-GEN change remain-PF exist  
 Dog had five birr change left

ukulí kashá-ise yinná ansh-idí  
 donkey pay-CNV1 REFL:PL descend-PF  
 Donkey paid his fee and got off

qásaki-sa málsi-n kash-íma, kánki-n gobá-xa,  
 dog-GEN change-F.OBL pay-NEG.SUB1 car-F.OBL run-PAST.CONT  
 kánki-n-dan al-idí qaské  
 car-F.OBL-ACC chase-PF dog:M  
 but since Dog's change was not paid, running at the car, Dog chased the car

táaki ogó-na qánte hamá-ise, qásaki-no kánki  
now DEM2.F-DAT DAT say-CNV1 dog-F.S car  
ni?-ína kánki-n-dan alá~alá  
come-COND car-F.OBL-ACC chase~chase  
now, for that reason, if a car comes, the dog will chase it

ukulí ta kánki ni?-idi-ánná kánki-na  
donkey now car come-PF-OPT car-DAT  
gob-ái, kodí bazá-n yinnó-n kash-idí  
run-NEG.PRES 3F debt-F.OBL REFL:F-F.OBL pay-PF  
Donkey, if a car comes, won't run away from a car: she has paid her debt

hayá-ise ogó-rra qulí táaki birr bazá  
do-CNV1 DEM2.F-ABL goat now birr debt  
kin = kasha-mónna kánki ni?-ína gobá~gobá  
3 = pay-NEG.SUB2 car come-COND run~run  
whereas Goat now, not having paid the debt, if a car comes, runs away

### agá-ne

DEM2.M-COP  
that's it

## 2 - Kóopinibe Shóqobe - Squirrel and Tick

róoro kála shóqo-be kóofini-be kínka gob-ánná  
day one tick-COM squirrel-COM together run-OPT  
qaabá-da  
think-IPFV  
one day, Tick and Squirrel were planning to race each other

shóqo-be kóopini-be kínka ki=gob-ánná qaabá-isaxa  
tick-COM squirrel-COM together 3=run-OPT think-PAST.PF  
after Tick and Squirrel planned the race together

shóqo put yem-énka 'kóofini yáa í=dan  
tick IDEO.out REFL.say-CNV2 squirrel 2SG 1SG=ACC  
bash-atáne' hamá-da  
win-PRES.NEG.2SG say-IPFV  
Tick was saying: 'Squirrel, you won't defeat me!'

kóopini yin ut-énka 'yáa shóqo í=dan  
 squirrel IDEO.out reply-CNV2 2SG tick 1SG=ACC  
**bash-atáne,** yáa éna éedi-bet  
 win-PRES.NEG.2SG 2SG past person-COM  
**gobá-ise d̥es-atáne**  
 run-CNV1 know-PRES.NEG.2SG  
 Squirrel replied so: 'you Tick, you won't defeat me, you never raced with anybody before!'

í=dan hattá-ise bash-ê' hambá-xa  
 1SG=ACC COMPL-CNV1 win-PRES.NEG.3 say:PASS-PAST.CONT  
 nobody ever wins against me' it was said

'ínta bashá=i=da bash-é beré ée wó=sa  
 1SG win=1SG=IPFV win-PRES later man:M 1PL=GEN  
**bash-á-na** wodí birr imó-da im-é'  
 win-REL.PAST.M-DAT 1PL birr give.1PL-IPFV give-PRES  
 'I will win, and later we will give money to the one of us who has won'

hamá-ise kínka dalqá-6 hambá-xa  
 say-CNV1 together talk-NARR say:PASS-PAST.CONT  
 they talked to each other, then

kóopini put yin ham-énka 'yin desí kónna  
 squirrel IDEO.out so say-CNV2 so similar 3F:OPT  
 yáa tazagaj-á! wo=gob-é! woy-á!  
 2SG be.ready-IMP.2SG 1PL=run-PRES stand-IMP.2SG  
 woy-á! kéd̥fa woy-á! wo=gob-é!  
 stand-IMP.2SG equal stand-IMP.2SG 1PL=run-PRES  
 Squirrel said: 'if it's like that, be ready! let's run! stand ready, stand equal to me and let's run!'

ham-énka kidí shóqo fut yin=ham-énka  
 say-CNV2 3 tick IDEO.out REFL=say-CNV2  
**kóopini-sa r̥ɔɔ-tá-xal t'eezí dorq-idí**  
 squirrel-GEN leg-M-AFF near sit-PF  
 after Tick replied, he stood next to the squirrel's leg

t'eezí      dorqá-ise      agá-rra      kéda      'wo = gob-é,  
near      sit-CNV1      DEM2.M-ABL      then      1PL = run-PRES  
gob-á!'      hamá-ise  
run-IMP.2SG      say-CNV1  
while sitting next to each other 'let's run! run!' he said

kínka      gobá-n      kin = jammar-énka      shóqo  
together      run-F.OBL      3 = start-CNV2      tick  
gobá-ise      róo-n-dar      sag-idí  
run-CNV1      leg-F.OBL-ALL1      attach-PF  
when they begun racing each other, Tick while running attached to the leg (of the squirrel)

kóopini      laii      gobá-ise      gobá-ise      gobá-ise  
squirrel      IDEO      run-CNV1      run-CNV1      run-CNV1  
gobá-ise      gobá-ise      raqâ      yeská-ise  
run-CNV1      run-CNV1      place:M      reach-CNV1  
Squirrel running and running continuously, arriving to the place (the arriving point of the race)

śrawal      hamá-ise      ki = shedá-xa      áンna  
HI      say-CNV1      3 = look-PAST.CONT      always  
róo-n-te      dáa  
leg-F.OBL-LOC      exist  
whenever he was looking back, he (Tick) was always on the leg

pər      'yáa,      káa-sin?      yáa      i = d̥an  
again      2SG      DEM1.M-TAG.Q      2SG      1SG = ACC  
gobá-ise      bash-atáne'  
run-CNV1      win-PRES.NEG.2SG  
and he (Tick) said each time "you won't defeat me in the race, will you?"

pər      róo-n-te      dáa  
again      leg-F.OBL-LOC      exist  
and he was always on the leg

agá-rra      pər      d̥aabá-ise      laii      gobá-ise  
DEM2.M-ABL      again      stand.up-CNV1      IDEO      run-CNV1  
gobá-ise      gobá-ise      gobá-ise      gobá-ise  
run-CNV1      run-CNV1      run-CNV1      run-CNV1  
then again he stood up and kept on running and running and running

**pər      kénna      dáa**  
 again    3.always    exist  
 but he (Tick) was always there

**agá      agá-xa      gobá-da**  
 DEM2.M    DEM2.M-INS    run-IPFV  
 He (Tick) was running by means of that (Squirrel)

**kí = na      bashadá-ise      kóofini      bashadá-isaxa**  
 3 = DAT      be.tired-CNV1      squirrel      be.tired-PAST.PF  
 Squirrel became tired of him, and when he became tired

**shóqo      yí-mal      bash-idí,      birré-n-dan      shóqo      ti-idí**  
 tick      REFL-INTF      win-PF      birr-F.OBL-dan      tick      take-PF  
 Tick alone won, and took the money

### 3 - Aizí - Goathide

**táaki      aín      ashkad-áino**  
 now      goat.hide.F.OBL      do:PASS-REL.PRES.F  
 the making of the goat hide

**ainó,      beráise      qultâ      mashá=ki      mashad-é**  
 goat.hide:F.S      first      goat:M      slaughter=3      slaughter:PASS-PRES  
 the goat hide, first of all the goat is slaughtered

**mashad-idí      kónna**  
 slaughter:PASS-PF      3F:OPT  
 if it has been slaughtered (impersonal passive)

**mashá-tte      qultá-rra      aizé-dan      ha = bul-ína**  
 slaughter-SE      goat:M-ABL      goat.hide:M-ACC      2SG = pull-COND  
**hai-n-dar      t'abá~t'abadá**  
 sun-F.OBL-ALL1      stretch~stretch:PASS  
 if you slaughter and take out the skin from the goat, the skin will be stretched in  
 the sun

**qultâ      mashá-te      ha = bul-ína,**  
 goat:M    slaughter-SE    2SG = pull-COND  
**t'abé-n      qarsá-ise,      t'abé-n-ka      hái-n-dar**  
 stake-F.OBL    sharpen-CNV1    stake-F.OBL-INS    sun-F.OBL-ALL1  
**t'abá~t'abadá**  
 stretch~stretch:PASS  
 if you slaughter and skin the goat, sharpening the stakes, the skin will be stretched  
 in the sun with the stakes

**t'abá-ise,      aizé      agá      hái-n-dar**  
 stretch-CNV1    goat.hide:M    DEM2.M    sun-F.OBL-ALL1  
**ki = wocc-ína      ibán-in-ka      buldá~buldá**  
 3 = be.hard-COND    afternoon-F.OBL-INS    pull:PASS~pull:PASS  
 after stretching, if that goat hide has become hard in the sun, it will be taken away  
 from the sun in the late afternoon

**bulá-ise      agá-rra**  
 stretch-CNV1    DEM2.M  
 after taking it away

**aizé-dan,      qot'í-no      kí=sa      buldá~buldá**  
 goat.hide-ACC    shaved.area-F.S    3 = GEN    pull:PASS~pull:PASS  
 the shaved area of the goat hide will be scratched out

**qot'í-n      bulá-6      hayá-ise**  
 shaved.area-F.OBL    pull-NARR    do-CNV1  
 after scratching the shaved area

**kéda      ibán-in      ogó      ki = wod-ína**  
 then    afternoon-F.OBL    DEM2.F    3 = pass-COND  
 if that afternoon passes

**burí-n-ka      attí-n-ka**  
 morning-F.OBL-INS    fermented.sorghum-F.OBL-INS  
**tittá=ko      tittad-é,      parsí-n      attí-n-ka**  
 soak = 3F    soak:PASS-PRES    beer-F.OBL    fermented.sorghum-F.OBL-INS  
 in the morning it (the goat hide) is soaked in water with the fermented sorghum,  
 with the fermented sorghum from the parsí beer

**tittá-6      hayá-ise      kéda,      ki = shiit-ína**  
 soak    do-CNV1    then    3 = be.soft-COND  
 after soaking in water, if it is soft

**pər      álpa-n      tiá-tte      aiziê      agá-sa      fáala-no**  
 again    knife-F.OBL    take-SE    goat.hide:M    DEM2-GEN    flesh-F.S  
**gurtá~gurtadá**  
 scrape.out~scrape.out:PASS  
 taking the knife, the excess flesh of the goat hide is scraped out

**páala-n      gurtá-tte      maccá-ise**  
 flesh-F.OBL    scrape.out-SE    finish-CNV1  
 when you finish scraping out the excess meat

**kéda      aiziê      agá      kuccá=ko      kuccad-é,**  
 then    goat.hide:M    DEM2.M    rub=3F    rub:PASS-PRES  
**róoro      lamá-sa      íi-n-te**  
 day        two-GEN    stomach-F.OBL-LOC  
 that goat hide is rubbed for two days

**kuccá-6      hayá-ise**  
 rub-NARR    do-CNV1  
 after rubbing it

**kuccá-te      yi-macc-ína**  
 rub-SE        REFL-finish-COND  
 if the rubbing process is over

**pər      ráat'i-be      noqó-be      kínska      worsá-ise**  
 again    milk-COM    water-COM    together    stir-CNV1  
 mixing together water and milk

**pər      tittá=ko      tittad-é,      pər,      aizé-dan**  
 again    soak=3F    soak:PASS-PRES    again    goat.hide:M-ACC  
 the goat hide is soaked again

**tittá-ise      kéda      goshá~goshadá,      aizé-dan**  
 soak-CNV1    then    pull.out~pull.out:PASS    goat.hide:M-ACC  
 after soaking, the goat hide is pulled (manually stretched)

**goshá-te      yi-macc-ína**  
 pull.out-SE    REFL-finish-COND  
 if the stretching process is over

**kéda agárra**  
 then DEM2.M-ABL  
 then, after that

**waqáti-n-ka        qaadá-6        hayá-ise**  
 butter-F.OBL-INS      smear-NARR      do-CNV1  
 after smearing it with butter

**kéda sunsuró-n        saská-te        laii**  
 then nail-F.OBL      cross:CAUS-SE      IDEO.continuously  
**maccá-6        hayá-ise**  
 finish-NARR      do-CNV1  
 then, after clipping the nails (all around the edge)

**wei shekíni-n        uxá-6        hayá-ise**  
 or beads-F.OBL      spear-NARR      do-CNV1  
 or sawing beads (onto it)

**kéda aizé-dan        daxá=ko        daxad-é**  
 then goat.hide:M-ACC      tie=3F      tie:PASS-PRES  
 then the goat hide is worn (impersonal passive)



## Appendix B - Hamar - English selected lexicon

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In the Hamar-English and English-Hamar lexicon the following abbreviations are used: *adj* for ‘adjective’, *adv* for ‘adverb’, *Amh.* for ‘Amharic’, *cardnum* for ‘cardinal number’ and *ordnum* for ‘ordinal number’, *conn* for ‘connector’, *dial. var.* for ‘dialectal variant’, *dem* for ‘demonstrative’, *fr. var.* for ‘free variant’, *Ideo* for ‘ideophone’, *interj* for ‘interjection’, *interrog* for ‘question words’, *lit.* for ‘literal translation’, *n* for ‘noun’, *nprop* for ‘proper noun’, *pers* for ‘personal pronoun’, *sp.* for ‘species’, *v* for verb. Lexical items are organized in alphabetical order, implosive and ejective consonants come after their pulmonic counterparts. Verb roots are listed without the terminal vowel -á of the citation form.

<b>a</b>	
<b>aabó</b> vocative form for ‘uncle’ (mother’s younger and older brothers)	<b>adamá</b> <i>n</i> hunt
<b>áade</b> <i>n</i> hippopotamus	<b>ad</b> <i>v</i> give birth
<b>aadimb</b> <i>v</i> hide (intransitive)	<b>addir</b> (passive ad) <i>v</i> be born
<b>aajad</b> <i>v</i> be sick	<b>áfima</b> <i>n</i> birth, delivery
<b>aajimb</b> <i>v</i> be wounded	<b>agá</b> <i>dem</i> that
<b>aajími</b> <i>n</i> wound	<b>agála</b> <i>n</i> fence surrounding the cattle enclosure
<b>aajímo</b> <i>n</i> disease	<b>ágili</b> <i>n</i> a new born kid or calf
<b>aaká</b> <i>n</i> 1) grandmother 2) aunt: mother’s older sister aakó	<b>ai</b> <i>v</i> be broken <i>róono ísa aidíne, my</i> <i>leg is broken</i>
<b>aakó</b> (aaká) <i>n</i> vocative form for 'grandmother' or 'aunt'	<b>áida</b> <i>interj</i> I don’t know
<b>áan</b> <i>n</i> arm, hand	<b>áigi</b> <i>n</i> fence
<b>aap</b> <i>v</i> see	<b>ais</b> (causative ai) <i>v</i> break
<b>áapi</b> <i>n</i> 1) eye 2) seed, fruit	<b>áis</b> <i>n</i> pregnant (for animals)
<b>aapi kayá</b> (áapi, kai) <i>n</i> blind person	<b>aizí</b> <i>n</i> goat hide, sheep hide
<b>áapi kerí</b> (áapi, kerí) <i>n</i> face	<b>áka</b> <i>n</i> large intestine
<b>áapi síiti</b> <i>n</i> eye lash	<b>áka mukández</b> <i>n</i> Abyssinian Ground Hornbill, <i>Bucorvus abyssinicus</i> , bird sp.
<b>áapisa t’ía</b> <i>n</i> pupil	<b>ákatti</b> <i>n</i> joke, funny story
<b>aapó</b> <i>n</i> 1) mouth 2) opening of a container 3) message	<b>al</b> <i>v</i> guard, follow, chase
<b>aapó qúuro</b> (aapó, qúuro) <i>n</i> lip	<b>alánqa</b> <i>n</i> whip
<b>aarák</b> <i>n</i> uncle: mother’s younger and older brother	<b>albén</b> <i>n</i> type of gun
<b>aash</b> <i>v</i> hide (transitive)	<b>albén t’áali</b> <i>n</i> type of gun introduced by the Italians
<b>ab</b> ( <i>fr. var.</i> ábi)	<b>álko</b> <i>n</i> <i>Sansevieria Erythraeae</i> , plant sp.
<b>ábi</b> (ab) another	<b>álla</b> <i>n</i> parsí beer mixed with honey
	<b>álpá</b> <i>n</i> knife
	<b>áma</b> <i>n</i> second wife

**am&** *v* dream  
**amí** *n* breast  
**amín aapó** (amí, aapó) *n* nipple, *lit.*  
 ‘the mouth of the breast’  
**ánamo** *n* friend  
**anc'** *v* laugh  
**andí** *n* candelabra tree, *Euphorbia candelabrum*, plant sp.  
**angála** (*fr. var.* angálá) *adv* the day before yesterday  
**angále** *n* last year  
**angálá** (*fr. var.* angálá)  
**angámó** *n* 1) stuff, material, a person's belongings 2) metal  
**ángi** *n* man, male  
**ánna** cf. c'an  
**ánnibir galá** *adv* three days ago  
**ánqaqo** *n* termite  
**anqásí** *n* lamb and kid  
**ánqasi** *n* bee  
**ansh** *v* 1) descend, climb down 2) put something down  
**anzá** *n* girl, unmarried woman  
**ap** *v* unfold, stretch, spread  
**apad** (passive ap) *v* be unfolded, be spread, be stretched  
**apála** *n* clothes, blankets, fabrics  
**ard** *v* enter, get in  
**árka** *n* hartebeest  
**árpi** *n* 1) moon 2) month  
**árqi** *n* Acacia tree with yellow mimosa flowers  
**ars** (causative ard) *v* wear, put on  
**arsad** (passive ars) *v* be inserted  
**asará** *n* dry sorghum or dry corn  
**ash** *v* insult *yáa hárna ídan ashá?*, *why did you insult me?*  
**áshawa** *n* type of metal bracelet, silver-like colour  
**ashk** *v* 1) make, do 2) work  
**ashká** *n* flat dish used to cook bread  
**ashkad** (passive ashk) *v* be done

**ashó** *n* type of tree  
**ásho** *n* slope  
**ási** *n* tooth  
**asíle** *n* red ochre mixed with butter  
**ásino** (ási) *n* big tooth, elephant's tusk  
**at** *v* burn (intransitive)  
**atáb** *n* tongue  
**atará** *n* soya bean  
**átti** *n* bird  
**átti káira** *n* lark (bird sp. of the genus *Mirafrá*)  
**attí** *n* fermented sorghum, used to prepare the traditional ale-gruel beer *parsí*.  
**áyo** *n* spokesman  
**á?á?** *interj* no

**b**

**báako** *nprop* Jinka  
**báakulo** *n* the three cooking stones  
**báasha** *n* hen, rooster  
**báasha berá olé** *n* dawn; *lit.* ‘time of the day when the hens first cackle’ (3-4 a.m.)  
**báashano** *n* hen  
**babáti** *n* armpit  
**bad** (passive ba?) *v* be brought  
**bag** *v* tease  
**bagadé** *n* cooked blood mixed with milk and eaten as porridge  
**bagáde** *n* pelvic bones, loin  
**bairó** (*fr. var.* barjó)  
**bairó imé** thank you, *lit.* ‘may god give’  
**baití** *n* river  
**bajé** *n* hunter  
**bakkí** *n* bifurcation (of branches, or roads)  
**balá** *adj* bald  
**balásha** *n* bread

**balí** *n* plain, level ground  
**banák** *n* type of tree, used for timber  
**bankár** *n* arrow with a metal point  
**bánna** *n* Banna people  
**banqí** *n* 1) spear 2) fight  
**banzí** *n* bull's penis  
**bánzo** *interj* please  
**baq** *v* fall  
**baqal** *v* sprout  
**baráza** *n* *Grewia mollis* Juss., plant sp.  
**bard** (passive) *v* be drunk  
**bardá** *adj* drunk  
**bargá** *n* millet  
**bargad** (passive) *v* be dry  
**bárgi** *n* short rainy season  
**barjó** (*fr. var.* bairó) *n* fate, fortune, god, destiny, good fortune, well-being  
**bars** (causative bard) *v* make drunk  
**bárshi** *adj* young  
**bash** *v* 1) exceed 2) win  
**bashad** (passive bash) *v* be tired, be won, be overwhelmed  
**bask** *v* carry  
**báski** *n* lover  
**baskis** (causative bask) *v* make sb. carry, load sb.  
**bax** *v* cook, prepare food  
**baxad** (passive bax) *v* be cooked, be prepared (of food)  
**baxalsad** *v* fermentate  
**baxard** *v* sweat  
**baxars** *v* make sweat  
**baz** (*fr. var.* bázi)  
**bazá** *n* debt, prize  
**bázi** (*fr. var.* baz) *n* big water, flowing river  
**ba?** *v* 1) bring 2) carry  
**bel** *n* bond friend

**belbat** *v* the sound produced by the male goat when mating  
**bénzo** *n* clapper of a bell  
**ber** *v* reveal  
**berá** 1) *adv* in front of 2) *ordnum* first  
**beráise** *adv* first  
**beré** 1) after 2) *adv* later  
**bers** (causative ber) *v* inform  
**bert'** *Ideo* just a drop (of liquid)  
**bèrr** (*fr. var.* birré)  
**bíri** *n* three pronged stir-stick, often used to stir parsi  
**bik** *v* stop raining  
**bilqáti** *n* (Amh.) any container made of glass  
**bijaré** *n* 1) collar made of dik-dik skin for the bride 2) long twisted strip made of animal skin wrapped around the waist of an initiate (maz)  
**birr, bèrr, birré** *n* birr, currency of Ethiopia  
**bish** 1) *adv* only 2) alone  
**bíshi** *n* body, skin  
**bití** *n* ritual leader  
**boc'** *v* bark (for dogs and primates)  
**bóda** *n* valley (between hills or mountains)  
**bolále** *n* trousers  
**bólta** *n* fermented milk similar to yogurt  
**bóna** *adj* drought, dry season  
**bóndi** *n* ten (money-counting)  
**bond** *v* be dry  
**booc'á** *dial. var. of* dooc'á  
**book** *v* dig a hole in search of water  
**bóoko** *n* carved stick with a round club end  
**boq** *v* scratch  
**boqólo** *n* (Amh.) corn  
**boráana** *n* Boráana

**bordí labál** cattle coat colour and pattern: spotted and white-patched  
**bóro** *n* red ochre used for body and hair decoration  
**borqotó** *n* headrest, stool  
**borqotó káro** *n* old people's headrest  
**borqotó qailí** *n* decorated headrest  
**bóta** *n* (Amh.) space, room  
**bóte** *n* pumpkin  
**bucc** (causative burq) *v* boil (water or other liquids)  
**budámo** *n* 1) false 2) lie  
**bul<sub>1</sub>** *v* 1) open 2) take out  
**bul<sub>2</sub>** *n* holding structure supporting the beehive on a tree  
**buldf** (passive bul) *v* be taken out, be pulled out  
**buls** (causative bul) *v* send out  
**búme** *nprop* Nyangatom  
**búno** *n* (Amh.) coffee (husk and drink)  
**búqo** *n* knee  
**burí** *n* morning  
**burq** *v* be hot, boil (intransitive)  
**burqadf** (passive burq) *v* hurt  
**buudó** 1) *adv* behind 2) *n* back  
**búushi** (búushi sítí) *n* beard

**b**

**báa** up there, above  
**báabar** top of, on, up, upper, upward  
**báabar aapó** (báabar, aapó) *n* upper lip  
**báabar ási** *n* upper teeth  
**báada** *n* food  
**baashá** *n* comb  
**bag** *v* fall  
**belé** *n* edible mushroom

**bénta** *n* seed  
**bocc** *v* think  
**bóde** do not  
**bóle** *n* young person  
**bul** *n* waterhole, pond  
**bul<sub>1</sub>** *v* jump  
**bul<sub>2</sub>** *v* lay eggs  
**búla** *n* egg  
**buldúq** *Ideo* sound of object falling into the water  
**búlt'a** *n* kidney

**c**

**ciggír** *n* (Amh.) problem  
**cóo** down there, below  
**cóobar** under, lower, downward  
**cóobar aapó** *n* lower lip  
**cóobar ási** *n* lower teeth

**c'**

**c'a** *v* clap  
**c'aac'i** *n* root  
**c'aan** *v* load  
**c'aaq** *v* cast the evil eye on somebody  
**c'aaqí** *n* the evil eye, the jinx  
**c'aaró** *n* pygmy falcon, *Polihierax semitorquatus*, bird of pray sp.  
**c'ác'i** *n* sky  
**c'ác'i guní** *n* airplane, lit. 'the snake of the sky'  
**c'agáj** *adj* green  
**cailí gawá** *n* cattle coat colour and pattern: spotted white  
**c'ámpa** *n* nightjar, bird sp.  
**c'an** (*fr. var.* ánná; c'an ánná) *adv* always  
**c'ansh** (causative c'aan) *v* make sb. carry; load a car, a donkey, or a person

**c'apá** *n* rotten  
**c'arí** *n* blade of a knife  
**c'arkí** *n* dew  
**c'arsh** *v* sharpen  
**c'aulí** *adj* white  
**c'ílo** *n* small ant  
**c'íshi** *n* bile  
**c'onc'óro** *n* goat hoof rattle  
**c'úba** *n* smoke  
**c'úla** *n* beads bend used as necklace  
**c'uld** *v* (passive) choke  
**c'ur** *v* jump over an obstacle  
 without touching it  
**c'ushp** (causative *c'uub*) *v* make sb.  
 wash the clothes  
**c'uub** *v* wash the clothes

**d**

**dáa** *n* clay pot  
**dáa** 1) *v* exist, be 2) *v* live 3) *n* life  
**daaqard** (passive) *v* be hungry *ínta*  
*daaqarsidíne, I am hungry*  
**dáar** *n* area of the field reserved for  
 cows and goats  
**dáat'a** *adj* sweet  
**dabí** *n* wild animal  
**dakad** *v* be dirty  
**dam** *v* be able, manage  
**dámbi** *n* tradition, custom, social  
 convention  
**dámpo** (*fr. var. tampo*) *n* tobacco  
**dandai** *v* be able, manage  
**dandaim** *v* be possible  
**dap** *Ideo* action of taking  
**dará ukulí** (*ukulí*) *n* zebra, *lit.*  
 ‘donkey of the valley’  
**darángoli** *n* male red-headed  
 weaver, *Anaplectes rubriceps*, bird  
 sp.  
**dard** *Ideo* crash or explosion

**da?íni** *n* 1) snake venom 2) poison  
 3) gun powder  
**deebard** (passive) *v* be thirsty  
**deebardá** *n* thirst  
**déega** *adj* foolish, dumb  
**déer** *adj* red; bronze-like colour  
**déer balá** cattle coat colour and  
 pattern: red with a white patch on  
 the head  
**déer labál** cattle coat colour and  
 pattern: red and white-patched  
**déer shóta** cattle coat colour and  
 pattern: red and white-patched  
**dees** *v* kill  
**deesad** (passive *dees*) *v* be killed  
**deesis** (causative *dees*) *v* cause to  
 kill  
**déet'a** *adj* heavy (weight)  
**dembí** *n* death  
**demí** 1) *n* side 2) *adv* next to  
**demínka maatadé** *n* after midnight  
 (1-3 a.m.), *lit.* ‘turning and  
 changing side (while sleeping)’  
**des** *v* grind  
**desad** (passive *des*) *v* be grinded  
**desí** *adv* like, similar to,  
**desim** (*des*) *v* grind  
**désima** *n* grinding stone  
**dett** (causative *dees*) *v* cause to kill  
**dettí** *n* cow dung  
**di** *v* die  
**dibíni** *n* ashes  
**diib** *v* steal  
**díibi** *n* thief  
**díire** *n* bushy area, forest  
**dik** *Ideo* all, everyone, everywhere  
**díllama** *n* bulbul, bird sp. of the  
 family *Pycnonotidae*  
**díngisha** (*fr. var. tingisha*) *n* (Amh.)  
 potato  
**dit'** *v* close  
**dong** *cardnum* five

**dongár** *n* elephant  
**dónso** *ordnum* fifth  
**dónza** *n* elder, married man  
**doobí** *n* rain  
**dooc'á** (*dial. var.* booc'á) *n*  
     container used to collect milk  
     when milking the cow  
**doolá** *n* calabash container for  
     storing milk, milk churn  
**dor** *v* collect sorghum  
**dorq** *v* sit  
**dott** (causative dorq) *v* put down,  
     place  
**dubaná** *n* tail  
**dúbeza** *n* mongoose  
**dúbo** *n* foam (in the milk, or in the  
     river)  
**dúgge** *n* sorghum container  
**dúki** *n* grave  
**dul** *Ideo* action of going  
**dum** *v* grab  
**dúmai** *n* thumb and big toe  
**dungurí** *n* 1) sandals, shoes 2)  
     pieces of leather used to read the  
     future  
**durmá** *n* dry log  
**durp** *v* become fat  
**dúrpi** *adj* fat  
**duuq** *v* plant  
**dúure** *n* comb of a rooster  
**duus** *v* get used to, be used to

**f**

**daaf** *v* 1) stand up 2) wake up 3)  
     take off (of birds), fly  
**daas** *v* 1) lift up a big or heavy load  
     2) call on the phone, pick up the  
     phone  
**dab** *v* 1) throw 2) fall  
**dabad** (passive dab) *v* be thrown

**dace** (causative daq) *v* miss the  
     target (when shooting or throwing  
     stones)  
**dagad** *v* be angry  
**dáki** *n* rope  
**dalq** *v* speak, talk  
**damm** *v* fall  
**dánga** *n* throat  
**daq** *v* 1) avoid 2) avoid death,  
     survive  
**dax** *v* tie  
**daxad** (passive dax) *v* be tied  
**daxam** (dax) *v* be jailed  
**daxamb** (passive daxam) *v* be tied,  
     be fastened  
**deeshá** *n* medicine  
**des** *v* know  
**desad** (passive des) *v* be known  
**desim** (des) *v* be known, introduce  
     oneself  
**dett** (causative des) *v* teach  
**díli** *n* flour  
**díta** *n* plant sp. When the bark is  
     wet, it produces foam. It was used  
     in the past instead of soap  
**ditt** *v* pour for somebody; cf. *ka*  
**dittad** (passive ditt) *v* be poured  
**doi** *v* show  
**doid** (passive doi) *v* be shown  
**dóngo** *n* bell with a trapezoidal  
     shape  
**dónko** *n* wise narrative, speech  
**foon** *v* build a beehive  
**dóya** *n* bone marrow  
**dúka** *n* mountain  
**dúkan noqó** *n* waterfall  
**dukúr** *Ideo* action of entering  
**dúrra** *n* salt for tobacco

**e**

**ecc** *interj* 1) shut up! 2) stupid! 3)  
shit!

**ed** (fr. var. of edim) *v* separate

**édá** *n* luck, good fortune

**edim** (fr. var. of ed)

**ee** *interj* ok, yes

**éeþe** *n* cowhide; leather; hide of  
animals

**eedá** (eedá) *n* relative

**éedi** *n* person, man. éedi naasi,  
humankind

**eel** *v* call

**éemajo** *n* good spirit living in the  
forest

**éeno** (éedi) *n* people

**eep** *v* cry

**eeþí** *n* dead body, coffin, funeral

**éeqe** *adj* (of firewood), fresh, wet,  
green

**eermad** *v* be dirty, be sweaty

**eezín** *n* star

**eezintâ angê** *n* the male star: planet  
Jupiter

**eezintónó máano** *n* the female star:  
planet Venus

**eiké** *n* 1) grandfather 2) uncle:  
father's older brother

**eikéno** (eiké) *n* ancestors

**ékeri** *n* bed bug

**elat** *v* scream

**eld** *v* be called

**ens** *v* go with, bring a person along,  
pick up sb.

**ermát** *n* tears

**eshk** *v* show

**ed** *Ideo* insult

**ee** (éedi) man

**éna** *n* past; éna wadénka, éna pénka  
once upon a time

**g**

**gaac'** *v* grind into a fine powder

**gáagi** *n* type of mancala game  
consisting of sowing stones or  
seeds in holes

**gaal** *v* struggle

**gaam** *v* smell (good)

**gaarí** *adj* big

**gáashi** *n* t'ef

**gaashimísha** *n* monitor lizard

**gabá** *n* (Amh.) 1) market 2) village

**gabáre** *n* Gabra Oromo

**gabars** *v* force, oppress

**gaitá** *n* thin metal blade at the end  
of a hoe, or at the end of the woso  
stick

**gal** 1) *n* Amhara 2) enemy

**galá** *n* (Amh.) food

**galáp** *adj* yellow, golden-like colour

**galsh** *v* disturb, annoy, harass

**galt'** *v* 1) cover with mud or dung  
the wall of the hut 2) seal with  
mud or dung

**galt'ad** (passive galt') *v* be covered  
or sealed with mud

**galt'í** *n* wall of a hut covered in mud

**gam** *v* mate (for both humans and  
animals)

**gamále** *n* (Amh.) camel

**gámuri** *n* jackal

**ganc'á** *adj* thin

**ganc'ad** (passive) *v* be thin, become  
thin, lose weight

**gangá** *n* resin

**gans** *v* sniff

**gar** *v* 1) stop 2) give up, let 3) leave

**garán boqóna** *n* ankle

**gas** *n* threshold of a Hamar hut

**gasgó** *n* wheat

**gáu** *n* iron bracelet

**gáya** *n* baboon  
**gáya úkumba** *n* type of plant used for treating scorpion sting, *lit.* 'baboon's thorn'  
**gazá** *adj* generous, kind  
**ga?** *v* 1) bite 2) chew, crunch, munch (of animals) 3) sting (of insects)  
**ga?ásh** *n* warthog  
**geb** *v* grow up  
**gebí** *adj* a lot, very; big  
**gecc** *v* become old  
**geccó** *adj* old  
**gédaqa** *n* type of tree that produces small, tiny berries. The berries have a lemon-like smell and the Hamar put them in the coffee to give an additional aroma.  
**gedé** *n* step in a house used as bed  
**geed** *v* answer  
**gélaba** *n* Dhaasanac  
**géle** *n* shoulder  
**gerák** *n* beam supporting the ceiling of a hut  
**gertámo** *n* clan  
**geshó** *n* person with high status, polite way of addressing people with higher status  
**geshóno** (*geshó*) *n* wife  
**geshô** (*geshó*) *n* husband  
**gi** *v* say, tell  
**gibáre** *n* wind  
**gíbaz** 1) *n* malaria 2) *v* have malaria *ínta gibazidí, I have malaria* 3) shiver  
**gib** *v* rush, be on a hurry  
**gidí** *n* middle, centre  
**gidí bárgi** *n* small rainy season  
**gid** (*passive gi*) *v* be told  
**gigirí** *n* 1) molar teeth 2) the nail that join together the beam and the blade of the plough

**gító** *n* metalsmith  
**gilgish** *v* tickle  
**giló** *n* culture, ritual  
**gimbát** *n* thunder  
**giní** *n* 1) vein 2) tendon  
**gírsho** *n* porcupine  
**gis** (*causative gi*) *v* make sb. tell, make sb. say  
**gish** *v* herd and keep the cattle  
**gishish** (*causative gish*) *v* make sb. herd the cattle  
**gizé** period of time  
**gob** *v* run  
**gobis** (*causative gob*) *v* make sb. run  
**góggama** *n* woodpecker  
**gogilí** *n* type of gun  
**gotí** *n* pathway, way  
**golál** *n* *Acacia nilotica, Vachellia nilotica*, plant sp.  
**gon** *n* true  
**goob** *v* decorate  
**góodo** *n* aardvark, termite eater  
**gor** *n* type of ritual  
**góro** *n* Mantled Guereza, *Colobus Guereza*, monkey sp.  
**gosh** *v* 1) pull out 2) take out  
**goshad** (*passive gosh*) *v* be taken out  
**goshp** *v* respect, honour  
**góshpi** *n* respect  
**gudirí** *n* hyena  
**gudúb** *adj* tall, long  
**gud** *v* snort (of oxen)  
**gugána** *n* lightning  
**gul** *n* corner of the house, a separate space built on one side of the house  
**guldánti** *n* umbilicus  
**gulpá** *n* illness, cold or flu  
**gumí** *n* oribi, *Ourebia ourebi* sp.  
**gúngulo** *n* calabash ladle used with the clay pot  
**gungum** *v* roll

- gungus** (causative gungum) *v* make something roll
- guní** *n* snake
- guní belé** *n* poisonous mushroom
- gur** *n* ring used to hold the calabash
- gur** *v* line up, for instance when dancing
- gurdá** *n* village
- gúrgur** (*fr. var. gúrguro*) *n* crocodile
- gurmá** *n* slope, downhill
- gurt** *v* scrape out the excess flesh from a hide
- gurtad** (passive gurt) *v* be scraped out
- gúsho** *n* nail, claw
- gusí** *n* *Lagenaria Siceraria* sp. Calabash gourd used for the production of food/liquids containers. The Hamar people do not eat it.
- gutt** *v* put branches against each other in order to light the fire
- gutúm** *n* upperarm
- gúuri** *adj* empty, useless, empty-handed
- g**
- gí** *v* 1) hit 2) herd the cattle 3) churn butter by shaking the butter container
- gians** (causative gí) *v* make hit, make herd
- h**
- haa** *interrog* when
- haad** *v* shave
- háada** *n* rope made of leather
- háade** *n* razor
- háali** *adj* new
- háam** *n* jugular vein

- haaq** *v* stay
- hácca** *n* dry leaves
- hai** *n* sun
- hai** *v* do
- haid** (passive hai) *v* be done, be made
- haidad** (passive haid) *v* be used
- háidan** *interrog* whom
- háine** *interrog* who *námmo hánno* *háine?* what's your name?
- háisa** *interrog* whose
- haitâ waiggíl** (*haitâ washgíl*) *n* early afternoon (14 p.m.)
- hakká** *dial. var. of* hátte
- ham** *v* say
- hamá** 1) *interrog* which 2) where, specific location
- hámar** Hamar
- hambí** *n* antelope, bushbuck
- hamb** (passive ham) *v* be told
- hambad** (passive hamb) *v* be called, be named
- hambáxa** *conn* then, and so on
- hámi** *n* field
- hamó** *n* 1) place 2) *interrog* where, non-specific location
- hanguu** *Ideo* hyena's sound
- hána** *n* fat-tailed sheep
- happ** *v* braid hair
- háqa** *n* tree
- har** *interrog* what *káa haré?* what is this?
- harán** *n* type of grass used in the making of beehives
- hárna** *interrog* why
- hatt** *v* tear apart, rip
- hátte** *interrog* how
- hat'ím̥ba** *n* type of broom, bigger than *tupó* and made of *baraza* tree or *sarqo* tree

## i

**íba róoro** *n* late afternoon, around 16-17 p.m.  
**ii** 1) *n* stomach, belly, abdomen  
**íi** *interj* yes  
**ínte** (ii) inside  
**im** *v* give  
**imbá** *n* 1) owner,  
**imbána** (imbá) *n* uncles: father's younger brothers  
**imbáno** (imbá) *n* the owner of the house (always the woman)  
**ímbo** (imbá) *n* 1) vocative form for 'father'  
**imb** (passive im) *v* be given  
**indá** *n* 1) mother 2) aunt: mother's younger sister  
**índo** (indá) *n* vocative form for 'mother'  
**iní** *adv* before, earlier  
**ínta** *pers I*  
**ir** *v* curse  
**irgíma** (*fr. var.* riggíma)  
**írima** *n* swear word  
**is** *v* eat  
**isad** (passive is) *v* be eaten  
**isánte** *n* necklace made of metal  
**ishím** *n* firstborn brother, older brother  
**ishk** *v* stop, hamper, prevent sb. from doing something  
**isín** *n* sorghum  
**izáqe** *n* neck

## j

**jaag** *v* sew  
**jaagad** (passive jaag) *v* be sewed  
**jagá** *n* sparrow, bird sp.  
**jálo** *n* glossy blue starling, bird sp.  
**jammar** *v* (Amh.) start, begin

**jashk** (causative jaag) *v* make sb. sew  
**jibb** *v* dislike *ínta gáya jibbidíne, I*

*don't like baboons*

**jug** *v* move, shake  
**jújug** *Ideo* movement

## k

**ka** *v* 1) pour into something, decant  
 2) make coffee

**káa** *dem* this

**kaal** *v* wait

**káali** *n* wooden spoon

**kaam** *v* meet

**káara<sub>1</sub>** *n* fish

**káara<sub>2</sub>** *nprop* Kara

**kad** (passive ka) *v* be poured, be prepared (of coffee)

**kai** *v* 1) disappear 2) be missing, be lost

**kais** (causative kai) *v* 1) forget 2) get lost, be lost 3) make disappear 4) delete

**kaisí** *n* servant, subject, vassal

**kal** *n* waist

**kála** 1) *cardnum* one

**kalánqi** *n* Moringa tree, plant sp.

**kalí** *n* the little finger; the little toe

**kallé** *n* type of tree

**kalsh** *v* help

**kam** *v* pick up (something small and light, like a flower)

**kaná** (kána) *n* younger brother

**kána** *n* younger sibling

**kánki** *n* car

**kánno** (kána) *n* younger sister

**kans** *v* fight

**kánta** *n* strength

**kap** *Ideo* a little bit

**kaap** *v* 1) stay, remain 2) (of time) pass

**kapá** *n* wing

- karám̥ba** *n* calabash for coffee
- kaarán bánn̥o** *n* Omo river, *lit.* ‘the river of the Kara’
- kárc'a** *n* cheek
- kárna shekíni** *n* beads belt
- káro** *n* hunchbacked person
- kasálā** *n* canin teeth
- kash** *v* 1) distribute, share 2) pay
- kashad** (passive *kash*) *v* be paid
- kashim** (*kash*) *v* share
- kat'** *v* 1) shoot 2) comb
- kat'ad** (passive *kat'*) *v* be combed
- katamá** *n* (Amh.) town
- káte** *adv* here, specific location
- katíl** *n* poisoned arrow
- kátti** *adv* very, a lot, especially
- kat'ad** (passive *kat'*) *v* be shot
- kayó** *n* evil spirit, future teller
- kéda** (*fr. var. kédə*) conn then
- kédd̥a** half, equal
- kédd̥a lama** *n* midnight, *lit.* ‘two halves’
- keem** *v* marry (for men)
- keemó** *n* marriage, wedding
- keerá** *n* cactus
- kemb̥** (passive *keem*) *v* be married (for women) *yáa kembidú?* are you married?
- kerí** *n* door, window
- kermí** *n* fence surrounding the boma
- kidí** (*dial. var. kisí*) *pers* 1) he 2) they
- kilánqi** *n* snake eagle
- kína** *adv* today
- kínsa** *adv* together
- kirá** *dem* these
- kirb** *v* dance
- kisí** *dial. var. of kidí*
- kodí** *pers* she
- kóde** *discourse marker* ‘it is told’
- koi** *v* till, cultivate, dig
- koimó** *n* 1) property, belongings 2) fee
- kois** (causative *koi*) *v* plough with oxen
- koisí** *n* calabash container for *parsí*
- kolpí** *n* cabbage
- kóno** *n* granary
- kónso** *n* Konso
- koolí** *n* 1) type of staff made of *baraza* tree and hold by people who are asking a girl for marriage 2) negotiation (usually for a girl)
- kóopini** *n* squirrel
- koq** *v* burn (transitive)
- koqad** (passive *koq*) *v* get burned
- kor** *v* plant vegetables
- korkoró** *n* corrugated iron sheets
- koró** *dem* this
- korqishá** *n* Jackson’s francolin, *Pternistis jacksoni*, bird sp.
- kóso** *n* (Amh.) ball
- kóte** *adv* here, non-specific location
- kótte** *n* shirt
- kubá** *n* wall of a hut made of staffs and sticks
- kucc** *v* 1) subtract, pick up a small portion 2) rub against
- kuccad** (passive *kucc*) *v* be rubbed
- kúdfa kúdfa** *Ideo* furrow
- kúsfde** fermented goat milk
- kum** *v* drink milk
- kúmbul** *n* circle *kúmbul hamáise* *wokummé, let's eat in circle*
- kúmbulo** *n* calabash used to drink *parsi*, the traditional beer
- kumm** *v* eat
- kumpurd** *v* kneel down
- kúnca** *n* klipspringer (small antelope living in rocky areas)
- kuns** (causative *kum*) *v* make sb. drink milk

**kuntum** *v* crawl, creep  
**kup** *Ideo* lean forward at 90 degrees  
**kurí** *n* honey  
**kúrkuto** *n* milk container used for  
 making *waqáti* (butter) and *raat'í*  
*nuurí* (buttermilk)  
**kurr** *Ideo* reach, also used to call the  
 bees  
**kut'ó** *n* white-headed vulture  
**kut'úbo** *n* housefly

## 1

**laal** *v* spread, throw (for liquids or  
 mass nouns)  
**laalim** (*laal*) *v* 1) leak 2) separate,  
 split up  
**laalimb** (*passive laalim*) *v* be  
 separated, be empty  
**láapa** *n* bat  
**labalé** *n* common ostrich  
**labá** *n* rectangular or square shape  
**laii** 1) *Ideo* continuously, repeatedly  
 2) far  
**láiso** *n* 1) hairstyle of married  
 women that consists of twirling  
 the hair in ringlets with butter  
 and red ochre. 2) silks of the  
 female corn flower  
**laitá** *n* rocks  
**lamá** *cardnum* two  
**lánkai** *cardnum* eight  
**lánkaiso** *ordnum* eighth  
**lánsi** discourse marker: additionally  
**lansó** *ordnum* second  
**lantí** *n* spleen  
**lashpá** *n* shoulder blade  
**lax** *cardnum* six  
**lásxo** *ordnum* sixth  
**laz** *v* touch  
**la?** *v* 1) lick 2) taste  
**léepi** *n* bone

**légi** *n* ribs  
**léle** *adv* in the past  
**lem** *v* be slow  
**léma** *adv* slowly  
**le?é** *n* 1) year 2) long rainy season  
**lib** *Ideo* disappear  
**líkka** *adj* small, few, a little bit  
**likkim** (*líkka*) *v* become small  
**lins** *v* caress, coddle  
**loodí** *n* serval  
**lulí** *n* bell with a rectangular shape  
**lum** *v* feel unwell  
**lúquma** *n* nape or scruff of the neck

## m

**máa** *n* woman, female  
**máal** *n* 1) centre 2) border, side  
**máaqqa** lizard  
**maas** (*causative maat*) *v* give back,  
 return  
**maat** 1) *v* go back, come back 2)  
 become  
**máati** *n* yeast, or fermented grains  
 used for the fermentation of *parsi*  
**macc** (*causative maq*) *v* 1) finish  
 (transitive) 2) empty a container  
 of its content  
**maccad** (*passive macc*) *v* be  
 finished  
**madá** *n* scar  
**mak** *Ideo* across  
**makkán** *cardnum* three  
**makkánso** *ordnum* third  
**malgim** *v* be sick for many months  
**málsi** *n* (Amh.) change, answer  
**mangístu** *n* (Amh.) government  
**mángo** *n* (Amh.) mango  
**mánté** *n* bat-eared fox  
**maq** *v* finish (intransitive)  
**maqas** *v* bleed  
**mar** *v* stop

**marlé** *n* Arbore  
**marlén bánnó** *n* Weit'o river, *lit.*  
     ‘river of the Arbore’  
**márpi** *n* (Amh.) syringe  
**marqúsha** *n* mongoose  
**marsh** *v* do rituals  
**márt'o** *n* necklace made of giraffe's  
     tail  
**mas** *v* separate butter from milk  
**masad'** (passive mas) *v* be separated  
**mash** *v* slaughter  
**mashad'** (passive mash) *v* be  
     slaughtered  
**mashish** (causative mash) *v* make  
     sb. slaughter  
**mashítá** *n* double bladed knife  
**mató** *cardnum* (Amh.) hundred  
**maz** *n* a boy who has been initiated  
     and is going through a series of  
     rituals until he gets married  
**méde** *n* 1) flat stone for grinding  
     grains 2) palm of the hand  
**mee máine** (*fr. var.* mei máine)  
     *interrog* how many  
**meegíni** *n* placenta (of animals)  
**méeki** *n* buffalo  
**méeshi** *n* evil spirit  
**mei máine** (*fr. var.* mee máine)  
**meránin wodá**, time of the day  
     people can milk the cattle;  
     between 8-11 a.m.  
**meské** *n* brain  
**meté** *n* head  
**mée** *adv* downwards, down  
**méewal** *adv* downwards (vertically)  
**meq** *Ideo* very slow action  
**míngi** *n* impure, abnormal; children  
     whose upper teeth grow before  
     the lower teeth are said to be  
     míngi.  
**míri** *n* waves on a river  
**mirjá** *n* kudu

**mírsha** *n* black lava stone  
**mishá** *n* 1) older sister 2) aunt:  
     father's sister  
**mishsh** *v* be full  
**misó** *n* friend, hunting mate  
**mizaqá** *n* right (opposed to left)  
**moggó** *n* namesake  
**móoro** *n* fortune teller  
**moqóla** *n* type of berry  
**móro** *n* lard, fat  
**mott** *v* mix with water in order to  
     obtain a fermented dough  
**móttá** *n* fermented dough for bread  
     or *parsí*  
**mottad'** (passive mott) *v* be mixed  
     with water  
**muldá** *n* a person from the same  
     clan *Bito ísa muldáne, Bito is from*  
     *my clan*  
**múna** *n* dumplings made of  
     sorghum or maize flour  
**mung** *v* shave the whole head  
**múqa** *n* egg (Banna)  
**murá** *n* 1) gun, rifle 2) weapon  
**murdá** *n* calf, back of the leg, below  
     the knee  
**múrso** *nprop* Mursi  
**múuqi** *adj* strong  
**múzi** *n* (Amh.) banana

**n**

**náá** *adv* yesterday  
**náabi** *n* name  
**naanó** (*naasí*) *n* girl, daughter  
**naasâ** (*naasí*) *n* child, boy  
**naasí** *n* child  
**nagáya** *n* well, peace, wealth  
**nángó** *n* soldier ant  
**nash** *v* like  
**-ne** affirmative copula  
**níí** *adv* last night

**nitt** (causative ni?) *v* send (hither)  
**ni?** *v* come  
**noqó** *n* water  
**nukí** *n* nose  
**nukí óolo** (nukí, óolo) *n* nostril  
**nuqurtí** (*dial. var.* nuqurtí) (Banna)  
**núu** *n* fire  
**nuurí** (*fr. var.* nuurí) *n* butter  
 container, cf. also *raat'í nuurí*

**j**

**jáboqo** *n* anklet made of colobus monkey's tail.  
**jámupia** *n* ostrich feather worn by Hamar men on their heads  
**noqóle** *n* arm bracelet made of the tale of the colobus monkey.  
**nuqurtí** (*dial. var.* nuqurtí) *n* small intestine, small bowel  
**nuurí** *fr. var. of* nuurí

**o**

**ogó** *adv* 1) over there 2) then  
**ogoró** *dem* that  
**oidí** *cardnum* four  
**oidf** *v* be hot, be warm  
**óida** *n* hot (ambient temperature)  
*péeno óidane, it's hot, the land is hot*  
**oidí adj** hot (property of the matter)  
**ois** *v* ask  
**oisadf** (passive ois) *v* be asked  
**óiso** *n* question  
**oit** *v* chase  
**oitadf** (passive oit) *v* be chased  
**óitto** *ordnum* fourth  
**okim** *v* exchange  
**okkantaná** four days from now  
**onkólo** *n* calabash handbag  
**onqó** *n* type of bean

**óo** *adv* over there, distal deixis  
**óobar galá** four days ago  
**ool** *v* sounds of animals *wúrro oolidí the cat meows; wóngó ooldí, the cow bellows; quíl oolidí, the goat bleats; báasha oolidí, the hen cackles*  
**óolo** *n* hole  
**óom** *n* bow  
**ónon galá** after four days  
**ooní** *n* house  
**óono** (ootó) *n* female calf, heifer  
**oötâ** (ootó) *n* male calf  
**ootó** *n* calf  
**ootónó** (ootó) *n* group of calves  
**orgó** *adj* short, small-sized  
**oshála** *adv* the day after tomorrow  
**óshi** *n* meeting, assembly  
**oshimbó** *v* be shy  
**oshimbá** *adj* shy  
**osó** *n* rhinoceros  
**ossambará** three days from now  
**otárra** (ootó) *n* calves  
**óra** *adv* here, towards the speaker  
**órawal** *adv* backwards, towards the speaker

**p**

**páala** *n* excess flesh attached to a goat hide or a cow hide  
**paash** (causative payá) *v* recover  
**pac'** *Ideo* many  
**paid** *v* count  
**pálde** *n* type of poisoned arrow  
**panáq** *n* frog  
**pandát** *n* gap teeth  
**paráni** *n* (Amh.), foreigner  
**párda** *n* (Amh.) horse  
**parsí** *n* ale-gruel, traditional alchoholic drink  
**pax** *v* 1) throw stones at animals in order to chase them out of the

field 2) grind to powder, pound with a mortar 3) castrate *shooró*  
**paxá** 4) prepare a field from scratch (by cutting the trees)  
 5) till  
**paxad** (passive *pax*) *v* be thrown, be chased out  
**paxála** *adj* clever, sharp  
**paxínta** *n* throwing  
**payá** *adj* good, beautiful *yáa fayáu?*  
*inta fayane!* how are you? I'm fine!  
**pec'é** *n* beans  
**pée** *n* 1) ground, floor, soil 2) land  
**péeno** (pee) *n* country  
**pegé** *adj* far  
**pélan pélo** *n* butterfly  
**per** (fr. var. *pər*) 1) *adv* again, also  
**pet'í** *n* saliva, spittle *ínta pet'í*  
*dabidíne, I spitted*  
**pet'ím** *v* spit  
**p<sup>b</sup>eu** *Ideo* finish  
**pi** *v* defecate  
**píi** 1) *n* human faeces 2) *adj* fearful *yáa éedi píine, you are a fearful person*  
**piimb** (passive) *v* be afraid  
**piisí** *n* placenta (for human beings)  
**pirsh** *Ideo* open  
**piskill** *v* cough  
**poolí** *n* tortoise  
**pooló** *n* cloud  
**puddó** *n* thread of cotton or other fibres  
**pug** *v* blow  
**púka** *n* caracal  
**púla** *n* window, small opening in the wall of a hut  
**púnqo** *n* arrow without a metal point, used to kill birds  
**purd** *v* be full, be stuffed *ínta*  
*purdidíne, I am stuffed*  
**pus** *v* fart

**pusó** *n* fart  
**put<sub>1</sub>** *Ideo* 1) up 2) out 3) ready  
**put<sub>2</sub>** *v* make bracelets or earings with beads *Káira shiggiréxa shekíni putidíne, Kaira prepared beads jewls with the string sack*  
**púuma** *fr. var.* of *úuma*

**q**

**qaab** *v* think  
**qaabim** (qaab) *v* be sad  
**qaad** *v* smear with butter  
**qáami** *n* ear  
**qáami kayá** (qáami, kai) *n* deaf person  
**qáami shekíni** (qáami, shekíni) *n* bead earrings  
**qáamin c'anc'amána** *n* temple, the flat part of either side of the head between the forehead and the ear.  
**qáara** *n* Vervet monkey, *Chlorocebus pygerythrus*, monkey sp.  
**qáari** *n* python  
**qaash** *v* 1) collect 2) agree  
**qáashi** *n* women's leather cloak  
**qaashim** (qaash) *v* agree with each other  
**qacc** (causative qaj) *v* make sb. tired  
**qad** *v* 1) wear 2) rub the interior part of a calabash  
**qadaf** (passive qad) *v* be worn, be rubbed  
**qail** *v* decorate, body-paint  
**qailad** (passive qail) *v* be decorated  
**qailí** *adj* decorated  
**qailis** (causative qail) *v* make sb. decorate  
**qáis** *n* forbidden, unacceptable  
**qaj** *v* be cold, be weak

**qajad'** (passive qaj) *v* be tired yáa  
*qajadidu?* are you tired?  
**qáji** *adj* 1) cold 2) weak  
**qalánsi** *n* fence surrounding a  
 cultivated field  
**qálbe** *n* leaf  
**qaldó** *n* 1) thigh 2) lap  
**qálshi** *n* pocketed belt for  
 ammunition  
**qámþí** *adj* poor, somebody who has  
 no relatives  
**qan** *v* 1) hit 2) whip 3) rain  
*dommó qanáte kodáade, it's raining*  
 4) sneeze *kidí núki qanidíne, he*  
*sneezed* 5) drive *motoródan*  
*lemáise qaná!* drive the motorbike  
 slowly! 6) phone-call *ínta hádar*  
*silk qanáidaqané, I will phone you*  
 7) stumble *íðan góono qanidíne, I*  
*stumbled on something*  
**qána** *n* stream, gully  
**qand'** (passive qan) *v* be hit  
**qans** *v* 1) listen 2) understand yáa  
*qansidu?* did you hear/understand?  
**qánté** analytical dative case  
**qána** *n* vagina  
**qará** *adj* clever, active person  
**qarc'á** *n* grass' seed  
**qars** *v* sharpen a stick  
**qásá** *n* louse  
**qáska** *n* dog  
**qatt** *v* tie a necklace or a bracelet  
**qattad'** (passive qatt) *v* be attached  
**qáu** *n* forest  
**qáyo** *n* worm  
**qiq** *v* crow of the rooster *báasha*  
*qiqidíne, the rooster crows*  
**qob** *v* cover a beehive with grass  
**qoc'** *v* suck  
**qolb** *v* fetch water  
**qóle** *interrog* where is  
**qolé** *v* there is not

**qjlmá** without  
**qólpo** *n* scorpion  
**qómbalti** *n* shell  
**qómoro** *n* Adam's apple  
**qjósc'a** *n* nape or sides of the neck  
**qóogi** *n* coal  
**qoosí** *n* elbow  
**qootí** *n* beehive  
**qoq** *Ideo* sound of frog  
**qorc'í** *n* neck  
**qórc'o** *n* throat  
**qórre** *n* butter container (same as  
*kúrkuto*)  
**qosh** (causative qoc') *v* make suck  
 the milk *ínta anqánná qoshidíne,*  
*I've made the lamb suck the milk*  
*(from a sheep other than the*  
*mother)*  
**qot'** *v* shave a goathide, unhairing  
 stage in the tanning process  
**qot'í** *n* shaved area on a goathide  
**qucc** *v* pinch  
**quh** *Ideo* sound of a bullet  
**qulí** *n* goat  
**qulí búu** *n* castrated goat  
**qullá** (qulí) *n* goats  
**qulló** (qulí) *n* female goat  
**qultâ** (qulí) *n* male goat  
**qultóno** (qulí) *n* herd of goats  
**qunt'** *v* break, crack  
**quntíni** (*fr. var. untíni*) *n* mouse, rat  
**qúna** *n* resin-based incense  
**qúra** *n* stick  
**qushumbá** *n* horn  
**qúuro** *n* face wrinkle

**r**

**raat** *v* sleep  
**ráat'i** *n* milk  
**ráat'i nuurí** *n* buttermilk  
**ráati** *n* sleep

**raqí** *n* place, location  
**rási** *n* footprint  
**ratt** (causative *raat*) *v* put sb. to sleep  
**riggíma** (*fr. var.* *irgíma*) *n* teeth cleaning twig, chew stick  
**rínso** *n* hornet, large stinging wasp  
**róo** *n* leg, foot  
**róo táana** *n* heel  
**róo tigé** *n* palm of the foot  
**róoro** *n* day  
**róoro c'akó** *n* time between 12 and 13 p.m., midday.  
**róoro c'ingé** *n* afternoon, between 12 and 14 p.m.  
**rootó** *n* mountain nyala or balbok, *Tragelaphus buxtoni*, antelope sp.  
**róqo** *n* Tamarind (tree and its fruit), *Tamarindus indica*, plant sp.  
**rosh** *v* sling, hurl stones  
**rósho** *n* sling  
**ruc'ánti** *n* type of grass  
**ruub** *v* rinse the mouth

**s**

**sa** *v* sweep up  
**sáa** *adv* there, same level of the speaker  
**sáama** *n* penis  
**sadá** *n* chest  
**sadá sítí** (*sadá, sítí*) *n* chest hair  
**sag** *v* 1) continue, carry on 2) cross, go across 3) attach, tie  
**san** *v* be fast  
**sána** *adv* fast, quickly  
**santé** *n* cloth, rag used to clean the *doolá* (milk container)  
**sar** *v* catch  
**sára<sub>1</sub>** *n* goathide used to carry babies on the back, baby sling  
**sára<sub>2</sub>** *n* enclosure for lambs and kids

**sask** (causative *sag*) *v* 1) carry sb. across 2) tie a knot  
**saskad** (passive *sask*) *v* be tied  
**saskíni** *n* small branches used for steaming food. They are inserted in the pot to form a layer which separates food from boiling water.  
**sáut** (*fr. var.* *sautí*) *n* Acacia tree sp.  
**sautí** *sáut*  
**saxá** *n* tomorrow  
**sa?áti** *n* hour  
**sédima** *n* sunset  
**seelé** *n* Helmeted guineafowl, *Numida meleagris*, bird sp.  
**seení** *n* stone  
**seepí** *n* vagina  
**séere** *n* locust  
**segeré** *n* dik-dik  
**sel** *cardnum* nine  
**si** *v* be broken, be dirty, be stained, be ruined *kánkino siidíne, the car is broken*  
**sía** *adj* bad  
**síti** *n* hair, body hair  
**silbí** cattle coat colour and pattern: dark brown  
**silbí labál** cattle coat colour and pattern: dark brown and white-patched  
**silbí súra** cattle coat colours and patterns: dark brown and grey, pale brown  
**silé** *n* feather  
**sílki** *n* (Amh.) telephone  
**sillamá** *n* evil spirit, boogie man, usually evoked to scare children  
**sílqa** *n* knuckle  
**sirmá** *n* pregnant (of humans)  
**sobaré** *n* castrated calf  
**sómpo** *n* lung  
**sóoti** *n* night

**soot** *v* become dark *péeno sootidíne*,  
*it's dark*

**sóqo** *n* salt

**sosó** *n* eagle sp.

**súkka** *adv* around, surrounding

**sun** *adv* just, so, simply, like that

**sunq** *v* kiss

**sunqum** *v* kiss eachother

**sunsuró** *n* (Amh.) metal nail

**sur bordí** cattle coat colour and  
 pattern: spotted white-faded

**súra** grey, white-faded (for cattle  
 coat), silver-like colour

**súrki** *n* finger

**súsuwal** *adv* sidewards, 90 degrees  
 rightwards or leftwards

**sut** *v* sip

**sútta** *n* blu-headed bee eater, bird sp.

**sh**

**sháakina** *n* evening, from 19 to 21  
 p.m.

**shaalá** *n* ceiling

**sháami** *n* sand

**shaan** *n* 1) urine 2) bladder

**sháqa** *n* small size

**shab** *v* brew

**shabád** (passive *shab*) *v* be brewed

**shai** *n* (Amh.), sugar

**shamáj** cattle coat colour and  
 pattern: albino

**shamajá** *n* nickname for *parsí* beer  
*yáa shamajá sutidú? did you take a  
 sip of parsí?*

**shan** *v* buy

**shand** *v* urinate

**shansh** (causative *shan*) *v* sell

**sharb** *v* strip a branch of its leaves

**shark** *v* shake the milk container in  
 order to clean it (a piece of  
 smouldering charcoal is inserted

and the container is shaked  
 several times)

**sharkad** (passive shark) be cleaned

**shárqa** *n* calabash (for food)

**sháu** *n* cheetah or leopard

**shed** *v* look

**sheegíni** *n* waters (in pregnancy)

**shekind** *v* make a hunting trophy

**shekíni** *n* beads, bracelets or  
 necklaces made of beads

**shékini** *n* 1) white quartz 2)  
 hailstone

**shi** *n* thousands (Amh.)

**shicc** (causative *shii*) *v* soften

**shiccad** (passive and causative  
*shii*) *v* get softened

**shicchish** (causative *shii*) *v* make sb.  
 soften something

**shid** *v* 1) stay, be left 2) remain

**shiggirí** *n* string sack whose fibres  
 are used to make bracelets and  
 ear rings

**shii** *v* wash

**shiif** (passive *shii*) *v* wash oneself

**shíiri** *n* metal spike or prong, used  
 fot carving wood and other  
 materials

**shiish** (causative *shii*) *v* make wash

**shiiit** *v* be soft

**shíiti** *adj* soft, easy, simple, light

**shir** *v* move in circles

**shirá** *n* string skirt for baby girls

**shodár** *n* Buzzard, bird of prey sp.

**shólba** *adj* light (weight)

**shooné** *n* hyrax

**shooró** *n* testicles

**shoosh** *v* 1) roast 2) welcome the  
 guests and help them settle in

**shooshí** *n* guest

**shoq** *v* stink

**shóqo** *n* tick

**shu** *Ideo* fast movement

**shudí** *n* grass, mead  
**shúko** *n* carved or shaped stick  
**shukúma** *n* hoof  
**shup** *v* close  
**shupad** (passive shup) *v* be closed  
**shupí** *n* lid  
**shúpo** *n* shadow  
**shupurá** *n* (Amh.) chickpea  
**shurt** *v* 1) brush *ínta riggímaxa ásin*  
*shurtidíne, I brushed my teeth with the chew stick* 2) spread  
**shúupi** *n* sunflower

**t**

**ta** (*fr. var. táaki*)  
**táaki** (*fr. var. ta*) *adv* now  
**táaki kónna** what ever  
**taap** *v* mix water and flour by hand  
**taapad** (passive taap) *v* be mixed with water and flour  
**tabí** *cardnum* ten  
**takk** *v* pick the leaves from a branch until they are gone  
**támbo** (*fr. var. dámpo*)  
**tángayo** *n* spider  
**tánqash** *n* antelope  
**targad** *v* be startled  
**tarsh** *Ideo* 1) climb down from a tree 2) come down  
**tax** *v* cut  
**taxá** similar  
**tê** negative copula  
**tesíbe** *n* axe, blade of the axe  
**ti** *v* take  
**tid** (passive ti) *v* be taken  
**tig** *v* 1) step in 2) reach  
**tigé** *n* sole of the foot  
**tíma** *n* boiled grains  
**tíma gattá** *n* temple  
**tíngisha** *fr. var. of* díngisha

**tipá** *adj* 1) honest, reliable (of a person) 2) straight (of a road)  
**tirabó** *n* liver  
**tishá** *n* fermented milk  
**tísha** *n* corncob  
**tísha qálbe** *n* corn husk  
**titt** *v* soak in water  
**tittad** (passive titt) *v* be soaked in water  
**tobbá** *cardnum* seven  
**tobbisó** *ordnum* seventh  
**tooqó** *n* leather skirt for women  
**toré** *n* valley  
**tubáqe** *n* type of tree  
**tudí** *n* buttock  
**tudí óolo** (tudí, óolo) *n* anus  
**túla** *n* small pond dug by hand  
**tukará** *n* manure consisting of goat faeces and cow dung. It is usually accumulated outside of the kraal.  
**tumántumo** *n* (Amh.) tomato  
**tumbuqúlo** *n* worm  
**tumpó** *n* lid made of sorghum  
**túni** *n* circle shape  
**tunk** *v* gather together, sit together  
**tupó** *n* small broom made of dry sorghum  
**tuqánda** *n* hiccup  
**túra** up  
**túrawal** *adv* upwards  
**türke** *n* dust  
**turqánda** *n* dwarf mongoose  
**túuma** *n* onion

**t'**

**t'a** *v* 1) milk *wongá t'aá, milk the cows!* 2) vomit *ínta t'aidíne, I vomited*  
**t'ad** (passive t'a) *v* be milked  
**t'aß** *v* strech a hide in the sun  
**t'aßad** (passive t'aß) *v* be streched

**t'abé** *n* wooden stake used to stretch  
hides

**t'af** *v* (Amh.) write

**t'amái** *n* Ts'amái

**t'angáza** *n* a person belonging to  
the opposite moiety. Marriage is  
allowed only between clans  
belonging to opposite moieties

**t'ánzi** *n* giraffe

**t'aqalé** *n* rectum

**t'áta** *n* finger ring

**t'eezí** *adj* near, close

**t'ía** 1) *n* black 2) *nprop* T'ia village

**t'if** *Ideo* disappear

**t'ik** *Ideo* hard

**t'íngó** *n* ratel, honey badger

**t'ínqiri** *n* charcoal

**t'ipá** *n* darkness

**t'oot'** *v* be full, be many

**t'óot'i** *adj* full, many

**u**

-**u** *interrog* interrogative copula

**úba** *n* female red-headed weaver,  
bird sp.

**ucc** *v* cook

**uccish** (causative *ucc*) *v* make sb.  
cook

**udúp** *n* central pillar of the house

**uk** *v* 1) spear 2) fight 3) cattle raid  
*wongá uxá, steal cattle* 4) pierce,  
perforate, prick 5) light up

**ukulí** *n* 1) donkey 2) a youth who  
has to go through the first stage of  
initiation (the leap of the cattle).

**ukum** (*uk*) *v* fight each other

**úkumþa** (*uk*) *n* thorn; prickle on a  
plant

**ukuns** *v* rest

**úlde** *n* Arbore who live north of  
Chew Bahir.

**úlo** blue

**untíni** *fr. var. of* quntíni

**úpuri** *n* 1) corncob with no kernels  
2) lid for the clay pot made of  
corncobs

**urá** *n* gale, very strong wind

**urs** (*uurí*) *v* fight

**us** *adv* thither, away from the  
speaker, in the opposite direction

**ush** *v* 1) be ripe 2) be cooked

**úsuwal** *adv* 1) backwards, turning  
the body at 180 degrees

**ut** *v* 1) go out 2) come out *háino*  
*utidí, the sun came out*, sunrise  
3) climb

**utad** (passive *ut*) *v* be climbed

**utamóno** *n* period of 3-4 months in  
which a married woman is  
covered in butter and sits in the  
house of the husband's parents  
before she is given to her  
husband.

**úuma** (*fr. var. píuma; Banna áama*)

**uurí** *n* fight, conflict

**w**

**wa** another

**wa** *v* sunset *háino waidí, the sun went*  
*down*

**wáa** *n* meat

**waadim** *v* work

**waadíma** *n* work

**waadim6** (passive *waadim*) *v* be  
worked; be done

**waak** *v* cackle that hens make when  
they are about to lay an egg  
*báashano waakidíne, the hen*  
*cackled*

**waakí** *n* cattle, cow

**waakí búu** *n* castrated bovine

**waakí shárqa** *n* calabash bowl used  
for drinking milk

**waakí zéle** *n* cattle enclosure

**waakí zía** *n* bull

**wádin** otherwise, differently

**wágá** *n* value, price

**waiterá** *n* type of gun

**wal** *v* forget

**walé** *n* dusky turtle dove,  
*Streptopelia lugens*, dove sp.

**walí** *n* sickle, farming tool with a  
semicircular blade

**wálqanti** *n* *Aloe vera* sp.

**waltá** *n* genet (small animal similar  
to a cat)

**wána** *adj* different

**wána wána** *n* difference

**wánc'o** *n* milky way

**wáni** 1) other, another 2) some

**wanná** *n* centre *hámarin woredénsa*  
*wannáno Dímekane, the centre of*  
*the Hamar woreda is Dimeka*

**waqámba** *n* blue chestnut roller,  
bird sp.

**waqáti** *n* butter

**warkatá** *n* left

**wárle** *n* hare

**wárqati** *n* (Amh.) paper, notebook

**washgíra** *n* type of gun

**wei** conn or

**weilám** *n* heart (as physical organ),  
but also bravery

**wíi** *n* any vegetable, green leaves

**wóbo** *adj* dishonest, crooked

**woc'im** *v* 1) be disappointed 2)  
have a fight with sb. 3) argue

**wocc** *v* become hard or dry

**wócci** *adj* 1) hard 2) difficult 3)  
dry (for wood)

**wod** *v* put down

**wodí** (*dial. var. wosí*) *pers we*

**wodímo** *adj* rich

**wodí** *v* 1) sleep, lay down 2) pass

**woi** *interj* response made by a man  
addressed by his personal name,  
“Mugá?” “Woi!”, “Mugá?” “Yes!”

**woi** *v* 1) stop, stand still 2) stand  
up 3) wait 4) stand still

**wois** (causative *woi*) *v* 1) make  
stand still, put 2) build a house

**woisá** *n* flute

**woisis** (causative *wois*) *v* stop sb.  
*ínta hádan woisisdíne, I've made you*  
*stand still, I stopped you*

**wólsha** (*wólsha*) *n* sorghum's cane  
stalk rich in sugar and sucked as  
sugar cane

**wombári** *n* (Amh.), any piece of  
furniture

**wongá** (*waakí*) *n* cows

**wóngó** (*waakí*) *n* female cow

**woomá** *n* butter container

**wórqi** *n* (Amh.) gold

**worré** *n* outside

**wors** *v* stir

**worsad** (passive *wors*) *v* be stirred

**worshó** *n* slave

**wosh** *v* 1) starve 2) be thirsty

**wosí** *dial. var. of wodí*

**wosó** *n* type of stick used like a hoe  
to dig small holes in the earth

**wotí** *n* forehead

**wotí ási** *n* central incisors, lit. ‘front  
teeth’

**woxóno** (*waakí*) *n* herd of cows

**wozad** *v* be happy *ínta kátti*  
*wozadidíne, I am very happy*

**woxá** (*waakí*) *n* ox

**wuc'** *v* drink (water)

**wúc'o** *n* infesting insect (for  
sorghum, t'ef and millet)

**wuc'ad** *v* be drank

**wúkumba** *n* bark (of trees)

**wul** 1) all, every 2) *adj* all

**wúrro** 1) *n* cat 2) *nprop* Wurro  
**wush** *v* (causative wuc') make sb.  
     drink  
**wúshki** *n* bullet

**y**

**yáa** *pers* you (2SG)  
**yaaná** (yaatí) *n* sheep  
**yáano** (yaatí) *n* female sheep (ewe)  
**yaatâ** *n* male sheep (ram)  
**yaatí** *n* sheep  
**yáayo** *n* wild dog  
**yay** *v* 1) walk 2) move 3) fly (for  
     birds)  
**yed** *v* 1) take 2) put 3) catch  
**yedadf** (passive yed) *v* be taken, be  
     caught  
**yedí** (*dial. var.* yesí) *pers* you (2PL)  
**yéela** *n* roof  
**yek** *v* be enough, ína yekidíne, it's  
     enough for me  
**yer** *n* thing, something  
**yesí** *dial. var. of* yedí  
**yesk** *v* arrive, reach, join beré ídan  
     yeská, join me later!  
**yi-** *pers* reflexive pronoun  
**yidf** (passive yi?) *v* be gone  
**yig** *v* play, talk, chat  
**yií** *interj* what?  
**yíir** *n* upper arm  
**yiit'** *v* sow, planting seeds by  
     scattering them on the earth  
**yin** *adv* so  
**yin disikónna** if it is like that  
**yínda** *interj* let's  
**yíne** *interj* yes  
**yípi síle** *n* eyebrow  
**yíti** *n* owl  
**yitt** (causative yi?) *v* send  
**yittadf** (passive yitt, yi?) *v* be sent  
**yí?** *v* go

**yo** *interj* response made by a woman  
     addressed by her personal name,  
     “Kerí?” “Yo!”, “Kerí?” “Yes!”.

**z**

**záani** *n* rope made of plant fibres  
**zag** *v* 1) want 2) look for, search  
**zap** *Ideo* catch  
**zará** *n* body, skin  
**zargí** *n* type of bean  
**zarsí** *n* 1) type of reticulating grass  
     2) used in the F, crowd of people  
**zéega** *n* open country sparrowhawk,  
     bird of pray sp.  
**zeelí** *n* boma, kraal, enclosure  
**zéllo** (zeelí) *n* family  
**zía** *adj* brave  
**zig** *v* shake  
**zíiga** *n* spinal cord  
**zíigo** *n* sorghum crumble  
**zíili** *n* rainbow  
**zíini** *n* mosquitoes  
**zíiti** *n* hook  
**zikí** *n* goat faeces  
**zilánqa** *n* harmless snake  
**zináq** *n* plant sp. which produced  
     edible fruits  
**zir** *n* small pathway in between two  
     fields  
**zo** *n* red  
**zóbo** *n* lion  
**zombí** *n* blood  
**zoolí** *n* shin  
**zuló** 1) *n* shoulders and back 2) on  
     3) top

## Appendix C - English - Hamar selected lexicon

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### a

a lot **gebfí** a lot, very  
 aardvark **góodo** *n* aardvark,  
     termite eater  
 able, be **dam** *v* be able, manage  
 acacia (plant sp.) **árqi** *n* acacia sp.  
     with yellow mimosa flowers; **sáut**  
     (**sautí**) *n* acacia sp.  
 Adam's apple **qómoro** *n*  
 afraid, be **piimþ** (*pi*) *v*  
 after **beré** after, later  
 again **per**  
 agree **qaashim** (*qaash*) *v*  
 airplane **c'ác'i guní** *n*, lit. 'the snake  
     of the sky'  
 all **wul** all, every  
 Aloe vera (plant sp.) **wálqanti** *n*  
 alone **bish**  
 Amhara **gal** *n* enemy, Amhara  
 angry, be **dagad** (passive) *v*  
 animal (wild) **dabí** *n*  
 anklet **jáboqo** *n* anklet made of  
     colobus monkey's tail.  
 another **ábi** (*ab*); **wa**  
 ant **c'ílo** *n* small ant; **nángó** *n*  
     soldier ant  
 antelope **tánqash** *n*  
 anus **tudí óolo** (*tudí*, *óolo*) *n*  
 Arbore **marlé** *n*; **úlde** *n* Arbore who  
     live north of Chew Bahir  
 arm **aan** *n* arm, hand  
 armpit **babáti** *n*  
 around **síkka** *adv*  
 arrive **yesk** *v* reach, join  
 arrow **bankár** *n* arrow with a metal  
     point; **katíl** *n* type of poisoned  
     arrow; **pálde** *n* type of poisoned  
     arrow; **púnqo** *n* arrow without a  
     metal point, used to kill birds  
 ashes **dibíni** *n*

### ask **ois** *v*

attach **qatt** *v* tie a necklace or a  
     bracelet; **sag** *v* attach, tie  
 avoid **dáq** *v*  
 axe **tesífe** *n* axe or blade of the axe

### b

baboon **gáya** *n*  
 bad **sía** *adj*  
 bald **balá** *adj*  
 banana **múzi** *n* (Amh.)  
 Banna **bánna** *n*  
 bark **boc'** *v* *qásaki boc'ídí*, a dog  
     barked; *gaytā boc'ídí*, the monkey  
     barked  
 bark (of tree) **wúkumba** *n*  
 bat **láapa** *n*  
 bat-eared fox **mánte** *n*  
 bead earrings **qáami shekíni** *n*  
 beads **shekíni** *n*  
 beads bend **c'úla** *n* bend used as  
     necklace  
 beam **gerák** *n* beam supporting the  
     ceiling of a hut  
 bean (type of) **onqó**; **pec'é** *n*  
 beard **búushi síti** (*búushi*, *síti*) *n*  
 bedbug **ékeri** *n*  
 bee **ánqasi** *n*  
 bee eater **sútta** *n* blu-headed bee  
     eater, bird sp.  
 beehive **qootí** *n*  
 beer **parsí** *n* ale-gruel, traditional  
     beer; **álla** *n* beer mixed with  
     honey  
 before **iní** before, earlier  
 behind **buudó**  
 bell **dóngó** *n* bell with a trapezoidal  
     shape; **lulí** *n* bell with a  
     rectangular shape  
 belly button **guldánti** *n*

belt (pocketed) **qálshi** *n* pocketed belt for ammunition; **kárna shekíni** *n* beads belt bifurcation **bakkí** *n* bifurcation (of branches, or roads)

big **gaarí** *adj*  
 bile **c'íshi** *n*  
 bird **átti** *n*  
 birth **ádima** *n*  
 bite **ga?** *v*  
 black **t'ía** *n*  
 bladder **shaan** *n*  
 blade **c'arí** *n* blade of a knife; **gaitá** *n* thin metal blade at the end of a hoe, or at the end of the *wóso* stick.

bleed **maqas** *v*  
 blind **áapi kayá** (*áapi*, *kai*) *n* blind person

blood **zombí** *n*; **bagadé** *n* cooked blood mixed with milk and eaten as porridge

blow **pug** *v*  
 blue **úlo** *n*  
 body **bíshi** *n* body and skin  
**zará** *n* body

boil **burq** *v* be hot, boil

boiled grains **tíma** *n*

boma, kraal **zeelí** *n* enclosure

bone **léepi** *n*

bone marrow **dóya** *n*

Boraana **boráana** *n*

born, be **adé** (passive *ad*) *v*

bow **óom** *n*

bracelet **áshawa** *n* type of metal bracelet, silver-like; **noqóle** *n* arm bracelet made of the tale of the colobus monkey; **gáu** *n* brass bracelet

braid hair **happ** *v*

brain **meské** *n*

branches **saskíni** *n* small branches used for steaming food. They are inserted in the pot to form a layer which separates food from the water.

brave **zía** *adj*  
 bread **balásha** *n*  
 break **ais** (causative *ai*) *v* break; **qunt'** *v* break, crack

breast **amí** *n*  
 brew **shaf** *v* brew *parsí* beer

bring **ba?** *v*  
 broken, be **ai** *v* *róono ísa aidíne*, *my leg is broken*; **si** *v* be dirty, be stained, be ruined *kánkino siidíne*, *the car is broken*

broom **tupó** *n* small broom made of dry sorghum; **hat'ím̥ba** *n* type of broom, bigger than *tupó* and made of *baraza* tree or *sargo* tree

brother **ishím** *n* firstborn brother; **kaná** *n* younger brother

brush **shurt** *v* brush *ínta riggímaxa ásin shurtidíne*, *I brushed my teeth with the chew stick*

buffalo **méeki** *n*

build a beehive **doon** *v*

bullet **wúshki** *n*

burn **at** *v* (intransitive); **koq** *v* burn (transitive)

bushbuck **hambí** *n*

bulky area **díire** *n*

butter **waqáti** *n*

butter container **nuurí** (*fr. var. juuri*) *n*; **qórre** *n* butter container (same as *kúrkuto*); **woomá** *n* butter container

butterfly **pélan pélo** *n*

buttermilk **raat'i nuurí** *n*

buttock **tudí** *n*

buy **shan** *v*

**c**

cabbage **kolpí** *n*  
 cackle **waak** *v* cackle that hens  
     make when they want to lay an  
     egg *báashano waakidíne, the hen*  
     *cackled*  
 cactus **keerá** *n*  
 calabash **karámfa** *n* calabash for  
     coffee; **kúmbulo** *n* calabash used  
     to drink *parsí*; **shárqa** calabash  
     for food; **waakí shárqa** *n*  
     calabash bowl for milk; **koisí** *n*  
     calabash container for *parsí* beer  
 calabash gourd **gusí** *n* *Lagenaria*  
     *siceraria*, calabash gourd used for  
     the production of food/liquids  
     containers. Hamar people do not  
     eat it.  
 calabash handbag **onkólo** *n*  
 calabash ladle **gúngulo** *n*  
 calf (body-part) **murdá** *n*  
 calf **ootó** *n*  
 call **eel** *v*  
 camel **gamále** *n* (Amh.)  
 candelabra tree (plant sp.) **andí** *n*  
     *Euphorbia candelabrum*  
 canin teeth **kasála** *n*  
 car **kánki** *n*  
 caracal **púka** *n*  
 caress **lins** *v* coddle  
 carry **bask** *v*  
 castrate **pax** *v* *shooró paxá* castrate  
 castrated bovine **waakí buu** *n*  
 castrated calf **sobaré** *n*  
 castrated goat **qulí buu** *n*  
 cat **wúrrro** *n*  
 catch **sar** *v*; **yed** *v*  
 cattle raid **uk** *v* *wongá uxá, steal*  
     *cattle*  
 cattle, cow **waakí**  
 cattle's field **daar** *n* area of the field  
     reserved for cows and goats

ceiling **shaalá** *n*  
 centre **maal** *n*  
 change **málsi** *n* (Amh.) answer  
 charcoal **t'ínqiri** *n*  
 chase **oit** *v*  
 cheek **kárc'a** *n*  
 cheetah **sháu** *n*  
 chest **sadá** *n*  
 chew stick **riggíma** (*irgíma*) *n* teeth  
     cleaning twig  
 child **naasí** *n* young boy or girl  
 chin **búushi** *n*  
 choke **c'uld** *v*  
 circle **kúmbul** *n* *kúmbul hamáise*  
     *wokummé, let's form a circle and*  
     *let's eat; túni* *n* circle, round  
     shape  
 clan **gertámo** *n*  
 clap **c'a** *v*  
 clapper (of bell) **bénzo** *n*  
 cleaning rag **santé** *n* cloth, rag used  
     to clean the *doolá* container  
 clever **paxála** *adj* clever, sharp;  
     **qará** *adj* clever, active person  
 climb **ut** *v*  
 close **dit'** *v* close; **shup** *v* close,  
     seal  
 clothes **apála** *n* clothes, blanket  
 cloud **pooló** *n*  
 coal **qóogi** *n*  
 coat a beehive with grass **qob** *v*  
 coffee **búno** *n* (Amh.); coffee bean  
     **búno áapi**  
 coffin **eepí** *n* dead body, coffin,  
     funeral  
 cold, be **qaj** *v* be weak  
 collect **qaash** *v*; collect sorghum  
     **dor** *v*  
 comb **baashá** *n*  
 comb (of a rooster) **dúure** *n*  
 come **ni?** *v*

come out **ut** *v háino utidí, the sun came out*  
 continue **sag** *v carry on*  
 cook **bax** (*baxem*) *v cook, prepare food; ush v be cooked, be ripe isín ushidú?, is the sorghum ripe?*  
 corn **boqólo** *n* (*Amh.*); corn husk **tísha qálbe**; corncob **tísha n**; corncob with no kernels **úpuri n**  
 corner **gul** *n* corner of the house, separate space built on one side of the house  
 cough **piskill** *v*  
 count **paid** *v*  
 cover (with mud) **galt'** *v* to cover with mud or dung the wall of the hut  
 cowhide **éeþe** *n* hide of animals  
 crawl **kuntum** *v* creep  
 crocodile **gúrgur** (*gúrguro*) *n*  
 cross **sag** *v* go across  
 crow **qiq** *v* crow of the rooster  
 cry **eep** *v*  
 cultivate **koi** *v* till, cultivate, dig  
 culture **giló** *n* culture, ritual  
 curse **ir** *v*  
 cut **tax** *v*

**d**

dance **kirb** *v*  
 dark, become **soot** *v péeno sootidíne, it's dark*  
 darkness **t'ipá n**  
 dawn **báasha berá olé** *lit. 'time of the day when the hens first cackle (3-4 a.m.)'*  
 day **róoro n**  
 day after tomorrow **oshála**  
 deaf **qáami kayá n**  
 death **dembí n**  
 decorate **goob** *v*; **qail** *v* decorate, body-paint

decorated **qailí** *adj*  
 defecate **pi** *v*  
 descend **ansh** *v* climb down  
 destiny **barjó** (*bairó*) *n* destiny, fate, fortune, god  
 dew **c'arkí** *n*  
 Dhaasanac **Gélaba** *nprop*  
 die **di** *v*  
 difference **wána wána** *n*  
 different **wána** *adj*  
 differently **wádin** otherwise  
 difficult **wócci** *adj*  
 dig **book** *v* dig a hole in search of water  
 dik-dik **segeré** *n*  
 dirty, be **dakad** (*passive*) *v*; **eermad** (*passive*) *v* be dirty, be sweaty  
 disappear **kai** *v* get lost  
 disappointed, be **woc'im** *v*  
 disease **aadímo** *n*  
 dish **ashká** *n* flat dish used to cook bread  
 dishonest **wóbo** *adj* crooked  
 dislike **jibb** *v*  
 distribute **kash** *v* share  
 disturb **galsh** *v* disturb, annoy, harass  
 do **ashk** *v* make; **hai** *v* do  
 dog **qáska** *n*  
 donkey **ukulí** *n*  
 door **kerí** *n* door, window  
 dough **mótta** *n* fermented dough (for bread, or *parfí*)  
 dove **walé** *n* dusky turtle dove, *Streptopelia lugens*, bird sp.  
 downwards **mee**  
 dream **amþ** *v*  
 drink (water) **wuc'** *v*  
 drink (milk) **kum** *v*  
 drive **qan** *v* *motoródán lemáise qaná!* drive the motorbike slowly!

drunk **bardá** *adj*  
 drunk, be **bard** *v*  
 dry **wócci** *adj* dry (of wood)  
 dry corn **asará** *n* dry sorghum or  
     dry corn  
 dry log **durmá** *n*  
 dry season **bóna** *adj* drought, dry  
     season  
 dumplings **múna** *n* dumplings  
     made of sorghum or maize  
 dung **dettí** *n* cow dung  
 dust **türke** *n*

**e**  
 eagle **sosó** *n*; **kilánqi** *n* snake eagle  
 ear **qáami** *n*  
 easy **shíti** *adj* soft, easy, simple,  
     light  
 eat **is** *v*; **kumm** *v*  
 egg **þúla** *n* egg  
 eight **lánkai** *cardnum*  
 elbow **qoosí** *n*  
 elder **dónza** *n*  
 elephant **dongár** *n*  
 empty **gúuri** *adj* empty, useless  
 enclosure **sára** *n* enclosure for lambs  
     and kids; cattle enclosure **waakí**  
     ~~zeelí~~ *n*  
 enough, be **yek** *v* *ína yekidíne*, it's  
     *enough for me*  
 enter **ard** *v*  
 equal **kéddá** half  
 evil eye **c'aaqí** *n* the jinx  
 evil spirit **kayó** *n*; **sillamá** *n* evil  
     spirit, boogie man; **méeshi** *n*  
     devil, evil spirit  
 exceed **bash** *v*  
 exchange **okim** *v*  
 exist **dáa** *v*  
 eye **áapi** *n*  
 eye lash **áapi sítí** *n*  
 eyebrow **yípi síle** *n*

**f**  
 face **áapi kerí** *n*  
 fall **baq** *v*; **damm** *v*  
 false **budámo** *n*  
 far **pegé** *adj*  
 fart **pus** *v*; **pusó** *n* fart  
 fast **sána** quickly  
 fast, be **san** *v*  
 fat **dúrpi** *adj*; **móro** *n* lard, fat  
 fate **bairó** (barjó) *n* fortune, god,  
     destiny  
 father **imbá** *n* owner  
 feather **silé** *n*  
 faeces **pii** *n* human faeces  
 fence **áigi** *n*; **agála** *n* fence  
     surrounding the cattle enclosure;  
     **kermí** *n* fence surrounding the  
     boma; **qalánsi** *n* fence  
     surrounding the field  
 fermentate **baxalsad** (passive) *v*  
 fermented milk **tishá** *n*; **bólta** *n*  
     fermented milk similar to yogurt;  
     fermented goat milk **kúddse** *n*  
 fermented sorghum **attí** *n*  
 fetch (water) **qolb** *v*  
 field **hámi** *n*  
 fight **banqí** *n* conflict; **uurí** *n* war;  
     fight **kans** *v*; **uk** *v* raid; fight  
     each other **ukum** (uk) *v*  
 finger **súrki** *n*  
 finish **macc** (transitive) *v*; **maq**  
     (intransitive)  
 fire **nuu** *n*  
 first **beráise**  
 fish **káara** *n*  
 five **dong** *cardnum*  
 flour **díli** *n*  
 flower **úuma** (púuma; áama); *n*  
 flute **woisá** *n*  
 fly **yay** *v*  
 foam **dúbo** *n* foam (in the milk, or  
     in a river)

food **báada** *n*  
 foolish **déega** *adj* dumb  
 footprint **rási** *n*  
 forbidden **qáis** *n* unacceptable  
 force **gabars** *v* oppress  
 forehead **wotí** *n*  
 forest **qáu** *n* bushy area  
 forget **wal** *v*  
 fortune teller **móoro** *n*  
 four **oidí** *cardnum*  
 fresh (of firewood) **éeqe** *adj* wet,  
     green  
 friend **ánamo** *n*; **misó** *n* hunting  
     mate; **bel** *n* bond friend (among  
     girls)  
 frog **panáq** *n*  
 front (in front of) **berá**  
 full **t'óot'i** *adj* many  
 full, be **t'oot'** *v*

**g**

Gabra Oromo **gabáre** *n*  
 gale **urá** *n* very strong wind  
 gap teeth **pandát** *n*  
 gather together **tunk** *v* sit together  
 generous **gazá** *adj* kind  
 genet **waltá** *n* small animal similar  
     to a cat  
 get used to **duus** *v*  
 giraffe **t'ánzi** *n*  
 girl **anzá** *n* unmarried woman,  
     young girl  
 give **im** *v*  
 give birth **ad** *v*  
 go **yi?** *v*  
 go (come) back **maat** *v*  
 go out **ut** *v* climb up  
 goat **qulí** *n*  
 goat faeces **zikí** *n*  
 goat hide **aizí** *n* goat or sheep hide  
 goat hide baby sling **sára** *n*  
 gold (Amh.) **worqi** *n*

good **payá** *adj* beautiful, well; **yaa**  
     **fayáu?** *ínta fayáne!* how are you?  
     I'm fine!  
 grab **dum** *v*  
 granary **kóno** *n*  
 grandfather **eiké** *n*  
 grandmother **aaká** *n*  
 grass **shudí** *n* grass, mead;  
     **ruc'ánti** *n* type of grass; **zarsí** *n*  
     type of reticulating grass.  
 grass' seed **qarc'á** *n*  
 grave **dúki** *n*  
 green **c'agáj** *adj*  
*Grewia mollis* (plant sp.) **baráza** *n*  
 grind **des** (desim) *v*; **gAAC'** *v* grind  
     into a fine powder; **pax** *v* pound  
     with a mortar  
 grinding stone **désima** *n*  
 ground **pee** *n* ground, floor, soil,  
     land, country  
 grow up **geb** *v*  
 guard **al** *v* follow, chase  
 guest **shooshí** *n*  
 guineafowl **seelé** *n* Helmeted  
     guineafowl, bird sp.  
 gun **murá** *n* rifle

**h**

hailstone **shékini** *n*  
 hair **síti** *n* body hair  
 hamper **ishk** *v* stop, prevent sb.  
     from doing something  
 hand (arm) **aan** *n*  
 happy, be **wozad** (passive) *v*  
 hard **wócci** *adj*  
 hard, become **wocc** *v* become dry  
 hare **wárle** *n*  
 hartebeest **árka** *n*  
 head **meté** *n*  
 headrest **bórkoto** *n*  
 heart **weilám** *n* heart (as physical  
     organ), but also bravery

heavy **déet'a** *adj* heavy (weight)  
 heel **roo táana** *n*  
 help **kalsh** *v*  
 hen **báasha** *n*  
 herd **gish** *v* herd and keep the cattle  
 hiccup **tuqánda** *n*  
 hide **aash** *v* (transitive); **aadimb** *v* (intransitive)  
 hippopotamus **áade** *n*  
 hit **gi** *v* **qan** beat *v*  
 hole **óolo** *n*  
 honest **tipá** *adj* reliable (of a person)  
 honey **kurí** *n*  
 hoof **shukúma** *n*  
 hook **zíti** *n*  
 horn **qushumbá** *n*  
 hornbill (bird sp.) **áka mukánde** *n*  
 hornet **rínso** *n* large stinging wasp  
 horse (Amh.) **párda** *n*  
 hot **óida** *n* hot (outside temperature) *péeno óidane, the land is hot, it's hot*; **oidí** *adj* hot (as a property of a matter); **oid** *v* be hot, be warm *íxal oididíne, I am hot, it's hot*  
 hour **sa?áti** *n* (Amh.)  
 house **ooní** *n*  
 housefly **kut'úbo** *n*  
 human being **éedi naasí**  
 hundred **mató** *cardnum* (Amh.)  
 hungry, be **daaqard** (passive) *v ínta daaqardidíne, I am hungry*  
 hunt **adamá** *n*  
 hunter **bajé** *n*  
 hurt **burqad** (passive) *v ítño ísa burqasidíne, my stomach hurts*  
 husband **geshâ** *n* (masculine inflected nouns)  
 hyena **gudirí** *n*  
 hyrax **shooné** *n*

**i**  
 illness **gulpá** *n* cold or flu  
 inform **bers**  
 initiate boy **maz** *n* a boy who has been initiated and is going through a series of rituals until he gets married  
 insect **wúc'o** *n* infesting insect (for sorghum, t'ef and millet)  
 inside **íinte** (ii)  
 insult **ash** *v* *yaa hárna ídan ashá?* why did you insult me?  
 intestine **ii** *n*; **áka** *n* large intestine; **juqurtí** (nuqurtí) *n* small intestine, small bowel

**j**  
 jackal **gámuri** *n*  
 Jinka **báako** *nprop*  
 joke **ákatti** *n* funny story  
 jugular vein **háam** *n*  
 jump **bul** *v*; **c'ur** *v* jump over an obstacle without touching it  
 just **sun** so, simply, like that

**k**  
 Kara/Karo **káara** *nprop*  
 kid **ágili** *n* a new born kid or calf  
 kidney **búlt'a** *n*  
 kill **dees** *v*  
 kiss **sunq** *v*  
 knee **búqo** *n*  
 kneel down **kumpurd** *v*  
 knife **álpa** *n*; **mashitá** *n* double bladed knife  
 know **des** *v* know  
 knuckle **sílqa** *n*  
 Konso **kónso** *nprop*  
 kudu **mirjá** *n*

## I

lamb **anqási** *n* lamb and kid  
 land **pee** *n* country  
 language **aapó** *n*; mouth, message  
 lap **qaldó** *n*  
 lark (bird sp.) **átti káira** *n*  
 last night **nii**  
 later **beré**  
 laugh **anc'** *v*  
 lava stone **mírsha** *n* black lava stone  
 lay (eggs) **bul** *v* *báashano bulidíne*,  
     *the hen laid an egg*  
 leader **bití** *n* ritual leader, king  
 leaf **qálbe** *n*  
 leak **laalim** *v* *noqó laalimidíne*, *the*  
     *water leaked*  
 leather cloak **qáashi** *n* women's  
     leather cloak; **tooqó** *n* leather  
     skirt  
 left **warkatá**  
 leg, foot **roo** *n*  
 lick **la?** *v* taste  
 lid **shupí** *n*; **tumpó** *n* lid made of  
     dry sorghum  
 lie **budámo** *n*  
 life **daínta** *n*  
 lift up **daas** *v* lift up a big or heavy  
     load  
 light **shálba** *adj* light (weight)  
 light the fire **gutt** *v* put branches  
     against each other in order to  
     light the fire  
 lightning **gugána** *n*  
 like **nash** *v*  
 line up **gur** *v* line up, for instance  
     when dancing  
 lion **zóbo** *n*  
 listen **qans** *v*  
 little **líkka** *adj* small, few, a little bit  
 liver **tirabó** *n*  
 lizard **máaqa** *n*

load **c'aan** *v*; **baskins** (causative)

load water on somebody's back;  
 locust **séere** *n*  
 long **gudúb** *adj* tall  
 look **shed** *v*  
 louse **qásá** *n*  
 lover **básaki** *n*  
 luck **edá** *n* good fortune  
 lung **sómpo** *n*

## m

malaria **gíbaz** *n*  
 male **ángi** *n* man  
 manage **dandai** *v* be able; **dandaim**  
     *v* be possible  
 manure **tukará** *n*  
 many **pac'** *adj*  
 market **gabá** *n* (Amh.)  
 marriage **keemó** *n*  
 married, be **kemb** (for women)  
 marry **keem** *v*  
 mate **gam** *v* mate (for both humans  
     and animals)  
 meat **waa** *n*  
 medicine **deeshá** *n*  
 meet **kaam** *v*  
 meeting **óshi** *n* assembly  
 metalsmith **gítio** *n*  
 middle **gidí** *n* centre  
 midnight **kéddá lamá** *n*  
 milk **ráat'i** *n*  
 milk **t'a** *v* *wongá t'aá*, milk the cows  
 milk churn **doolá** *n*  
 milk container **booc'á** (dooc'á) *n* milk  
     container used to collect milk  
     when milking the cow; **kúrkuto**  
     *n* milk container used for the  
     production of *waqáti* (butter) and  
     *raat'i nuurí* (buttermilk)  
 milky way **wánc'o** *n*  
 millet **bargá** *n*

mix **mott** *v* mix with water in order to obtain a fermented dough;  
**taap** *v* mix water and flour by hand  
 molar teeth **gigirí** *n*  
 mongoose **dúbeza** *n*; **marqúsha** *n*;  
 dwarf mongoose **turqánda** *n*  
 monitor lizard **gaashimísha** *n*  
 monkey **góro** *n* *Colobus Guereza*;  
**qáara** *n* Vervet monkey  
 moon **árpi** *n* month  
 moringa (plant sp.) **kalánqi** *n*  
 morning **burí** *n*  
 mosquito **zíini** *n*  
 mother **indá** *n*  
 mountain **dúka** *n*  
 Mountain nyala (antelope sp.) **rootó** *n* *Tragelaphus buxtoni*  
 mouse **quntíni** (untíni) *n* rat  
 mouth **aapó** *n*  
 move **jug** *v* move, shake; **yay** *v* move, go; **shir** *v* move around, move in circles  
 Mursi **mурсо** *nprop*  
 mushroom **belé** *n* edible mushroom; **guní belé** *n* poisonous mushroom

**n**

nail **gúsho** *n* claw  
 nail (metal) **sunsuró** *n* (Amh.)  
 name **náabi** *n*  
 namesake **moggó** *n*  
 nape **lúquma** *n* scruff of the neck; **qóc'a** *n* nape or sides of the neck  
 near **t'eezí** *adj*  
 neck **izáqe** *n* neck; **qorc'í** *n* neck, throat  
 necklace **márt'o** *n* necklace made of giraffe's tail; **bijaré** *n* collar

made of dik-dik skin for the bride;  
**isánte** metal necklace  
 new **háali** *adj*  
 night **sóoti** *n*  
 nightjar (bird sp.) **c'ámpa** *n*  
 nine **sel** *cardnum*  
 nipple **amín aapó**  
 non-kinsman **t'angáza** *n* a person belonging to the opposite moiety.  
 Marriage is allowed only between clans belonging to opposite moieties.  
 nose **nukí** *n*  
 nostril **nukí óolo** *n*  
 now **táaki** (ta)  
 Nyangatom **búme** *nprop*

**o**

ochre **asíle** *n* red ochre mixed with butter; **bóro** *n* red ochre used for body and hair decoration  
 old **geccó** *adj*  
 old, become **gecc** *v*  
 older sister **mishá** *n*  
 Omo river **kaarán bánno** *n* Omo river, lit. 'the river of the Kara'  
 one **kála** *cardnum*  
 only **bish**  
 open **bul** *v*  
 or **wei** *conn* (Amh.)  
 oribi **gumí** *n* *Ourebia ourebi*, antelope sp.  
 ostrich **labalé** *n*  
 ostrich feather **jámujna** *n*  
 owl **yíti** *n*

**p**

past **éna** *n*  
 path **zir** *n* small pathway in between two fields  
 pathway **goítí** *n* path; way; road  
 penis (humans) **sáama** *n*

penis (animals) **banzí** *n*  
 pelvic bones **bágade** *n* loin  
 person **éedi** *n*  
 pick (leaves) **takk** *v* pick the leaves  
     from a branch until they are gone  
 pick up **kam** *v* pick up something  
     small and light  
 pierce **uk** *v* perforate; prick  
 pillar **udúp** *n* central pillar of the  
     house  
 pinch **qucc** *v*  
 place **raqí** *n* location  
 placenta (animals) **meegíni** *n*  
 placenta (humans) **piisí** *n*  
 plant **duuq** *v*; **kor** *v* plant  
 vegetables  
 play **yig** *v* talk, chat  
 please **bánzo**  
 plough **kois** (causative koi) *v*  
     plough (with the ox)  
 pond **bul** *n* waterhole, pond; **túla** *n*  
     small pond dug by hand  
 poor **qám̄bi** *adj* somebody who has  
     no relatives  
 porcupine **gírsho** *n*  
 possible, be **dandaim**  
 pot **daa** *n* clay pot  
 potato **díngisha** (tíngisha) *n* (Amh.)  
 pour **ka** *v* decant  
 pregnant (humans) **sirmá** *n*  
 pregnant (animals) **áis** *n*  
 price **bazá** *n* debt  
 problem **ciggír** *n* (Amh.)  
 property **koimó** *n* belongings  
 pull out **gosh** *v*  
 pumpkin **bóte** *n*  
 pupil **áapisa** *t'ía* *n*  
 put down **wod** *v*  
 python **qáari** *n*

**q**  
 question **óiso** *n*

**r**  
 rain **doobí** *n*; **qan** *v* rain, *dommó*  
     *qanáte kodáade, it's raining*  
 rainbow **zíili** *n*  
 ratel **t'íngó** *n* honey badger  
 rattle **c'onc'óro** *n* rattle made with  
     goat hoof  
 razor **háade** *n*  
 reach **tig** *v*; **yesk** *v* arrive  
 recover **paash** *v*  
 rectum **t'aqalé** *n*  
 red **deer** *adj* red; bronze-like  
     colour; **zo** *n* red  
 relative **eedá** *n*; **muldá**  
     a person from the same clan  
 remain **shid** *v*  
 resin **gangá** *n*  
 resin-based incense **qúna** *n*  
 respect **goshp** *v* honour; **góshpi** *n*  
     respect  
 rest **ukuns** *v*  
 return **maas** *v* give back  
 reveal **ber** *v* inform  
 rhinoceros **osó** *n*  
 rib **légi** *n*  
 rich **wodímo** *adj*  
 right **mizaqá** *n* right (opposed to  
     left)  
 ring **gur** *n* ring used to hold a  
     calabash; finger ring **t'áta** *n*  
 rinse (the mouth) **ruub** *v*  
 rip **hatt** *v* tear apart  
 ripe, be **ush** *v*  
 river **baití** *n*  
 roast **shoosh** *v*  
 roll **gungum** *v*  
 roof **yéela** *n*  
 root **c'aac'í** *n*  
 rope **dáki** *n*; **háada** *n* rope made  
     of leather; **záani** *n* rope made of  
     vegetable fibre  
 run **gob** *v*

rush <b>gib</b> <i>v</i> be on a hurry	sheep <b>yaatí</b> <i>n</i> ; fat-tailed sheep <b>hápa</b> <i>n</i>
<b>s</b>	shell <b>qómbalti</b> <i>n</i>
sad, be <b>qaabim</b> <i>v</i>	shin <b>zoolí</b> <i>n</i>
saliva <b>pet'í</b> <i>n</i>	shirt <b>kótte</b> <i>n</i>
salt <b>sóqo</b> <i>n</i>	shoe <b>dungurí</b> <i>n</i> sandal
sand <b>sháami</b> <i>n</i>	shoot <b>kat'</b> <i>v</i>
<i>Sansevieria Erythraeae</i> (plant sp.)	short <b>orgó</b> <i>adj</i> small size
<b>álko</b> <i>n</i>	shoulder <b>géle</b> <i>n</i>
say <b>gi</b> <i>v</i> tell	shoulder blade <b>lashpá</b> <i>n</i>
scar <b>madá</b> <i>n</i>	shoulders (and back) <b>zuló</b> <i>n</i>
scorpion <b>qólpo</b> <i>n</i>	show <b>döi</b> <i>v</i> ; <b>eshk</b> <i>v</i>
scrape <b>gurt</b> <i>v</i> scrape out the excess	shy <b>oshimbá</b> <i>adj</i> ; shy, be <b>oshimbó</b> <i>v</i>
flesh from a hide	sick, be <b>aajad</b> (passive) <i>v</i> ; <b>malgim</b> <i>v</i>
scratch <b>boq</b> <i>v</i>	be sick for many months; <b>lum</b> <i>v</i>
scream <b>elat</b> <i>v</i>	feel unwell
see <b>aap</b> <i>v</i>	sickle <b>walí</b> <i>n</i> farming tool with a
seed <b>bénta</b> <i>n</i> (grains)	semicircular blade
seed, fruit <b>áapi</b> <i>n</i> <b>háqansa áapi</b>	side <b>demí</b> <i>n</i>
tree's fruit	similar <b>desí</b> alike, similar to; <b>taxá</b>
sell <b>shansh</b> (causative shan) <i>v</i>	identical
send <b>nitt</b> (causative ni?) <i>v</i> (hither)	sip <b>sut</b> <i>v</i>
<i>ína Aiké nittá, send Aike to me;</i>	sit <b>dorq</b> <i>v</i>
<i>yitt</i> (causative yi?) <i>v</i> (thither)	six <b>lax</b> <i>cardnum</i>
send out <b>buls</b> (causative bul) <i>v</i>	sky <b>c'ác'i</b> <i>n</i>
separate <b>ed</b> (edim) <i>v</i> separate; <b>mas</b>	slaughter <b>mash</b> <i>v</i>
<i>v</i> separate butter from milk	slave <b>worshó</b> <i>n</i>
serval <b>loodí</b> <i>n</i>	sleep <b>raat</b> <i>v</i> ; <b>wod</b> <i>v</i> sleep, lay
seven <b>toóbá</b> <i>cardnum</i>	down
sew <b>jaag</b> <i>v</i> sew	sling <b>rosh</b> <i>v</i> hurl stones; <b>rósho</b> <i>n</i>
shadow <b>shúpo</b> <i>n</i>	sling
shake <b>zig</b> <i>v</i> ; <b>shark</b> <i>v</i> shake in	slope <b>ásho</b> <i>n</i> ; <b>gurmá</b> <i>n</i>
order to clean the milk container	slow, be <b>lem</b> <i>v</i>
share <b>kashim</b> <i>v</i>	small (for animals) <b>sháaqa</b> <i>n</i>
sharpen <b>c'arsh</b> <i>v</i> ; <b>qars</b> <i>v</i> sharpen a	smear <b>qaad</b> <i>v</i> smear with butter
stick	smell <b>gaam</b> <i>v</i> smell (good)
shave <b>haad</b> <i>v</i> <b>háade ína imá!</b> <i>metén</i>	smoke <b>c'úba</b> <i>n</i>
<i>idahaadé, give me the razor! I will</i>	snake <b>guní</b> <i>n</i> ; <b>zilánqa</b> <i>n</i> harmless
<i>shave my head; mung</i> <i>v</i> shave the	snake; <b>qáari</b> python
whole head; <b>qot'</b> <i>v</i> shave a	sneeze <b>qan</b> <i>v</i> <i>kidí níki qanidíne, he</i>
goathide; <b>qot'í</b> <i>n</i> shaved area on	sneezed
a goathide	sniff <b>gans</b> <i>v</i>

- snort **gud'** *v* snort (of oxen) **woxâ**  
*gudá gudá, the ox snorts*
- soak (in water) **titt** *v*
- soft, be **shiit** *v*
- soften **shicc** (causative shiit) *v*
- sole of the foot **tigé** *n*
- sorghum **isín** *n*
- sorghum container **dúgge** *n*
- sorghum crumble **zíigo** *n*
- sorghum sugar cane **wólsha**
- sow **yii'** *v*
- soya bean **atará** *n*
- sparrow **jagá** *n*
- speak **ðalq** *v* talk
- spear **banqí** *n*
- speech **dónko** *n* wise narrative
- spider **tángayo** *n*
- spike **shíiri** *n* metal spike or prong
- spinal cord **zíiga** *n*
- spit **pet'im** *v*
- spleen **lant'í** *n*
- spread **laal** *v* throw (liquids or mass nouns)
- sprout **baqal** *v*
- square **laþá** *n* rectangular shape, square shape
- squirrel **kóopini** *n*
- stake **t'abé** *n* wooden stake
- stand up **ðaaß** *v*; **woi** *v* stand up, stand still *v*
- star **eezín** *n*
- starling (bird sp.) **jálo** *n* Glossy Blue Starling
- startled, be **targad** (passive) *v*
- starve **wosh** *v*
- stay **haaq** *v* *nagáya haaqá! stay well!*  
 (leave-taking greeting); **kaap** *v*  
 remain; **shid'** *v* stay, be left
- steal **diib** *v*
- step in **tig** *v*
- stick **bíiri** *n* three pronged  
 stir-stick, often used to stir **parsî**
- beer; **bóoko** *n* carved stick with a round club end; **koolí** *n* staff made of *baraza* tree and hold by people who are asking a girl for marriage; **qúra** *n* stick; **shúko** *n* carved or shaped stick; **wosó** *n* stick used like a hoe to dig small holes
- stink **shoq** *v*
- stir **wors** *v*
- stomach **ii** *n* belly, abdomen
- stone **seení** *n*; **méde** *n* flat stone for grinding grains; **désima** grinding stone; **báakulo** *n* the three cooking stones;
- stop **gar** *v*; **mar** *v*
- stop raining **bik** *v*
- stream **qána** *n* gully
- strength **kánta** *n*
- stretch **ap** *v* unfold, spread; **t'ab** *v*  
 stretch a hide in the sun
- string sack **shiggirí** *n*
- string skirt **shirá** *n* string skirt for baby girls
- strip **sharb** *v* strip a branch of its leaves
- strong **múuqi** *adj*
- struggle **gaal** *v*
- stuff **angámó** *n* a person's belongings
- stumble **qan** *v* *ídán góono qanidíne, I stumbled on something*
- subtract **kucc** *v* pick up a small portion
- suck **qoc'** *v*
- sugar (Amh.) **shai** *n*
- sun **hai** *n*
- sunflower **shúupi** *n*
- sunset **sédfima** *n*
- swear word **írima** *n*
- sweat **baxard** (passive) *v*
- sweep up **sa** *v*

sweet **dáat'a** *adj*

**t**

tail **dubaná** *n*

take **ti** *v*; **yed** *v hold*

tamarind (plant sp.) **róqo** *n*

tears **ermát** *n*

tease **bag** *v*

t'ef **gáashi** *n*

ten **bóndi** *n* (money-counting);

**taþí** *cardnum*

termite **ánqaqo** *n*

testicles **shooró** *n*

thank you **bairó imé**

then **kéda, kédá conn**

thief **díibi** *n*

thigh **qaldó** *n*

thin **ganc'á** *adj*

thing **yer** *n* something

think **bocc** *v*; **qaab** *v*

thirsty, be **deebard** (passive) *v*

thorn **úkumba** (uk) *n* prickle on a  
    plant;

thousands **shi** *n* (Amh.)

thread **puddó** *n*

three **makkán** *cardnum*

threshold **gas** *n* threshold of a hut.

throat **dánga** *n*; **qorc'o** *n*

throw **dab** *v*; **pax** *v*

thumb **dúmai** *n* thumb and big toe

thunder **gimbát** *n*

tick **shóqo** *n*

tickle **gilgish** *v*

tie **dax** *v*

till **pax** *v* **hámi paxá** prepare a field  
    from scratch (by clearing the area  
    from trees and bushes)

tired, be **bashad** (passive bash) *v*  
    be won, be overwhelmed; **qajad**  
    (passive qaj) *v* be tired

tobacco **dámpo** (tampo) *n*

today **kína**

together **kínska**

tomorrow **saxá**

tongue **atáþ** *n*

tooth **ási** *n*

top **zuló**

touch **laz** *v*

tradition **dámbi** *n*

tree **háqa** *n*

trousers **bolále** *n*

true **gon** *n*

Ts'amakko **t'amái** *n*

turtoise **poolí** *n*

two **lamá** *cardnum*

**u**

uncle **aarák** *n* mother's younger  
    and older brother

up **túra**

upper arm **yíir** *n*; upperarm and  
    shoulders **gutúm** *n*

urinate **shand** *v*

urine **shaan** *n*

**v**

vagina **qája** *n*; **seepí** *n*

valley **bóda** *n* valley in between

    hills or mountains; **toré** *n* valley

value **wága** *n* price

vassal **kaisí** *n* servant, subject

vegetables **wíi** *n* green leaves

vein **giní** *n*

venom **da?íni** *n* snake venom

very **kátti** a lot

village **gurdá** *n* kraal, boma

vulture **kut'ó** *n* white-headed

    vulture

vomit **t'a** *v*

**w**

waist **kal** *n*

wait **kaal** *v*; **woi** *v*

walk **yay** *v move*

wall **galtí** *n* wall covered in mud;  
**kubá** *n* wall made of staffs  
want **zag** *v*  
warthog **gaʔásh** *n*  
wash **shii** *v* wash; **c'uub** *v* wash  
the clothes  
water **noqó** *n*  
waters **bázi** (baz) *n* big water,  
flowing river  
waters (pregnancy) **sheegíni** *n*  
waves **míri** *n* waves on a river  
weak **qáji** *adj*  
wear **qad** *v*; **ars** (causative ard)  
welcome (guests) **shoosh** *v*  
well **nagáya** *n* peace  
wet **c'apá** *n* rotten  
what **har** *interrog*  
wheat **gasgó** *n*  
when **haa** *interrog*  
where **hamó** *interrog*  
which **hamá** *interrog*  
whip **alánqa** *n*; **qan** *v* whip  
white **c'aulí** *adj*  
who **háine** *interrog*; whom  
    **háidán**; whose **háisa**  
why **hárna** *interrog*

wife **geshónó** (feminine inflected  
noun) *n*; **áma** *n* second wife  
win **bash** *v* defeat  
wind **giláre** *n*  
window **kerí** *n*; **púla** *n* small  
opening in the wall of a hut  
wing **kapá** *n*  
woman **maa**  
work **waadim** *v*; **waadíma** *n* work  
worm **qáyo** *n*; **tumbuqúlo** *n*  
wound **aajími** *n*  
wounded, be **aajimb** *v*  
wrinkle **quuro** *n*  
write (Amh.) **t'af** *v*

## y

year **leʔé** *n* long rainy season  
yeast **máati** *n* fermented grains  
yellow **galáp** *adj* golden-like colour  
yesterday **naa**  
young **bárshi** *adj*; **bórle** *n*  
young initiate **ukulí** *n*

## z

zebra **dará ukulí** *n* lit. 'lowland's  
donkey'

## Bibliography

- AIKHENVALD, ALEXANDRA Y. (2003). *Classifiers: A Typology of Noun categorization Devices*. Oxford: Oxford University Press.
- AIKHENVALD, ALEXANDRA Y. (2012). Round women and long men: shape, size, and the meanings of gender in New Guinea and beyond. *Anthropological Linguistics* 54(1):33-86.
- AMEKA, FELIX K. (2006). Real descriptions: Reflections on native speaker and non-native speaker description of a language. In Felix Ameka, Alan Dench & Nicholas Evans (eds.), *Catching language: The standing challenge of grammar writing*, Berlin / New York: Mouton de Gruyter. 69-112.
- AZEB AMHA (2001). *The Maale language*. Leiden: Leiden University.
- AZEB AMHA (2010). From gender identification to assertion: on the use of -tte and -tta in Zargulla, an endangered Omotic language. *Journal of West African Languages* 37(1):57-73.
- AZEB AMHA (2012a). Omotic. In Frajzyngier, Zygmunt and Erin Shay (eds.), *The afroasiatic languages*. Cambridge: Cambridge University Press.
- AZEB AMHA (2012b). Male drums and Female Drums: Natural Gender and Inanimate Nouns in Omotic Languages. Paper presented at the 42<sup>nd</sup> North American Conference on Afroasiatic Linguistics, Leiden University, February 14-16 2014.
- AZEB AMHA & GERRIT J. DIMMENDAAL (2006). Converbs in an African perspective. In Ameka, F., Dench, A., Evans, N. (eds.), *Catching language, the standing challenge of grammar writing*. Berlin: Mouton de Gruyter.
- ARMSTRONG, LILIAS E. (1934). *The phonetic structure of Somali* (reprinted in 1964). Westmead, Farnborough, Hants: Gregg.
- BEACHY, MARVIN (2005). *An overview of Central Dizin phonology and morphology*. MA thesis, University of Texas at Arlington, December 2005.
- BECHHAUS-GERST, MARIANNE AND FRITZ SERZISKO (1988). *Cushitic-Omotic: Papers from the International Symposium on Cushitic and Omotic Languages, Cologne, January 6-9, 1986*. Hamburg: Buske.
- BENDER, LIONEL M. ET AL. (1976). *Language in Ethiopia*. London: Oxford University Press.
- BENDER, LIONEL M. (1971). The languages of Ethiopia: a new lexicostatistic classification and some problems of diffusion. *Anthropological Linguistics*, 13(5):165-288.
- BENDER, LIONEL M. (1975a). *Omotic: A New Afroasiatic family*. Carbondale.
- BENDER, LIONEL M. (1975b). The beginnings of ethnohistory in Western Wellegga: The Mao problem. In Robert K. Herbert (ed.), *Patterns in language, culture, and society in Sub-Saharan Africa: Proceedings of the sixth African linguistics conference*. Ohio State University Working Papers in Linguistics 19:125-141.
- BENDER, LIONEL M. (1976). *The Non-Semitic Languages of Ethiopia*, East Lansing: African Studies Center, Michigan State University.
- BENDER, LIONEL M. (1986). A possible Cushomotic isomorph. *Afrikanistische Arbeitspapiere* 6:149-155.

- BENDER, LIONEL M. (1991). Comparative Arooid (South Omotic) syntax and morphosyntax. *Afrika und Übersee* 74:87-110.
- BENDER, LIONEL M. (1994). Arooid (South Omotic) Lexicon. In *Afrikanistische Arbeitspapiere* 38:133-162.
- BENDER, LIONEL M. (2000). *Comparative Morphology of the Omotic Languages*. Munich: Lincom Europa.
- BENDER, LIONEL M. (2003a). *Omotic Lexicon and Phonology*. Carbondale: Southern Illinois University, Printing/Duplicating.
- BENDER, LIONEL M. (2003b). The Omotic Lexicon. In Bender, Lionel, David Appleyard and Gábor Tackács (eds.), *Afrasian: selected comparative-historical linguistic studies in memory of Igor Diakonoff*. Munich: Lincom Europa. 93-106.
- BLAŽEK, VÁCLAV (2007). Nilo-Saharan stratum of Ongota. In M. Reh and Doris Payne (eds.), *Advances in Nilo-Saharan Linguistics. Proceedings of the 8<sup>th</sup> Nilo-Saharan linguistics colloquium, University of Hamburg, August 22-25, 2001*. Cologne: Köppe.
- BLAŽEK, VÁCLAV (2008). A lexicostatistical comparison of Omotic languages. In J. D. Bengtson (ed.), *In Hot Pursuit of Language in Prehistory. Essays in the four fields of anthropology. In honor of Harold Crane Fleming*. Amsterdam: Benjamins.
- BLAŽEK, VÁCLAV AND ZUZANA MALÁŠKOVÁ (2016). Cushitic and Omotic personal pronouns in Afroasiatic perspective. Paper presented at 46<sup>th</sup> Colloquium on African Languages and Linguistics (CALL), Leiden University.
- BOOIJ, GEERT E. (1994). Against Split Morphology. In G. E. Booij and J. van Marle (eds.), *Yearbook of Morphology 1993*. Dordrecht: Kluwer. 27-50.
- BOOIJ, GEERT E. (1996). Inherent versus contextual inflection and the split morphology hypothesis. G. E. Booij and J. van Marle (eds.), *Yearbook of Morphology 1995*. Dordrecht: Kluwer. 1-16.
- BREEZE, MARY J. (1990). A sketch of the phonology and grammar of Gimira (Benchnon). In Hayward R. J. (ed.), *Omotic Language Studies*, 1-67.
- CASALI, RODERIC F. (2008). ATR Harmony in African Languages. *Language and Linguistics Compass* 2: 496-549.
- CERULLI, ENRICO (1942). Il linguaggio degli Amar Cocchè e quello degli Arbore nella Zona del Lago Stefania. *Rassegna di Studi Etiopici* 2(3):260-272.
- CLAMONS, CYNTHIA R. (1992). Gender in Oromo. PhD Thesis. University of Minnesota, November 1992.
- CLEMENTS, GEORGE N. (1975). The logophoric pronoun in Ewe: Its role in discourse. *Journal of West African Languages* 2:141-177.
- CONTI ROSSINI, CARLO (1927). Sui linguaggi parlati a nord dei laghi Rodolfo e Stefania. *Festschrift Meinhof, Sprachwissenschaftliche und andere Studien*. 247-255.
- COMRIE, BERNARD (1976). *Aspect. An introduction to the study of verbal aspect and related problems*. Cambridge: Cambridge University Press.
- COMRIE, BERNARD (1981). *The languages of the Soviet Union*. Cambridge: Cambridge University Press.
- CONTINI-MORAVA, ELLEN & MARCIN KILARSKI (2013). Functions of nominal classification. *Language Sciences* 40:263-299.

- CORBETT, GREVILLE (1991). *Gender*. Cambridge: Cambridge University Press.
- CRASS JOACHIM AND RONNY MEYER (2007). *Deictics, Copula and Focus in the Ethiopian Convergence Area*. Cologne: Köppe.
- CREISSELS, DENIS (2009). Construct forms of nouns in African languages. In Austin, P., Bond, O., Charette M., Nathan D., & Peter Sells (eds.), *Proceedings of Conference on Language Documentation & Linguistic Theory 2*. 13-14 November 2009. School of Oriental and African Studies, University of London. 73-82.
- CREISSELS, DENIS (2013). Existential predication in typological perspective. Paper presented at the 46<sup>th</sup> Annual Meeting of the Societas Linguistica Europaea (Split, 18-21 September 2013). <http://deniscreissels.fr>. Last accessed 22 September 2016.
- CREISSELS, DENIS (2015). Existential predication and trans-possessive constructions. Paper presented at Colloque international 'La prédication existentielle dans les langues naturelles: valeurs et repérages, structures et modalités' INALCO, Paris, 10-11 April 2015). <http://deniscreissels.fr>. Last accessed 22 September 2016.
- CUPI L., PETROLLINO S., SAVÀ G. & TOSCO, M. (2012). Preliminary notes on the Hamar verb. In Simeone-Senelle M. & Vanhove, M. (eds.), *Proceedings of the 5<sup>th</sup> International Conference on Cushitic and Omotic Languages*. Cologne: Köppe.
- DA TRENTO, GABRIELE (1941). Vocaboli in lingue dell'Etiopia meridionale. In: *Rassegna di Studi Etiopici* 1:203-207.
- DATA, DEA (2000). Clans, Kingdoms, and "Cultural Diversity" in Southern Ethiopia: The case of Omotic Speakers. *Northeast African Studies* 7(3):163-188.
- DIAKONOFF, IGOR (1988). *The Afrasian Languages*. Moscow: Nauka.
- DIMMENDAAL, GERRIT J. (1983). *The Turkana Language*. Dordrecht: Foris.
- DIMMENDAAL, GERRIT J. (2001). Logophoric Marking and Represented Speech in African Languages as Evidential Hedging Strategies. *Australian Journal of Linguistics* 21(1):131-157.
- DIMMENDAAL, GERRIT J. (2008). Africa's verb-final languages. In B. Heine & D. Nurse (eds.), *A linguistic geography of Africa*. Cambridge: Cambridge University Press.
- DIMMENDAAL, GERRIT J. (2010). Differential object marking in Nilo-Saharan. *Journal of African Languages and Linguistics* 31(1):13-46.
- DINGEMANSE, MARK. (2015). Folk definitions in linguistic fieldwork. In J. Essegbe, B. Henderson, & F. Mc Laughlin (eds.), *Language documentation and endangerment in Africa*. Amsterdam: Benjamins.
- DIXON, ROBERT M. W. (1997). *The Rise and Fall of Languages*. Cambridge: Cambridge University Press.
- DIXON, ROBERT M. W. (2010a, 2010b, 2012). *Basic Linguistic Theory*. Vol. 1: Methodology; Vol. 2: Grammatical topics; Vol. 3: Further grammatical topics. Oxford: Oxford University Press.
- DIXON, ROBERT M. W. AND ALEXANDRA Y. AIKHENVALD (2000). Changing valency. Case studies in transitivity. Cambridge: Cambridge University Press.
- DI GARBO, FRANCESCA (2013). Evaluative morphology and noun classification: a cross-linguistic study of Africa. *SKASE Journal of Theoretical Linguistics* 10(1):114-136.

- DI GARBO, FRANCESCA (2014). *Gender and its interaction with number and evaluative morphology. An intra- and intergenealogical typological survey of Africa*. Stockholm: Department of Linguistics, Stockholm University.
- DUNGA BATUM NAKUWA AND NADINE BRÜCKNER (2012). Kara language dictionary. (Unpublished dictionary).
- FLEMING, HAROLD C. (1969). The classification of West Cushitic within Hamito-Semitic. In Daniel McCall et al. (eds.), *East African History (Boston university Studies in African history, III)*. New York: Praeger, 3-27.
- FLEMING, HAROLD C. (1974). Omotic as an Afroasiatic family. In Leben, W. R. (ed.), *Proceedings of the 5th annual conference on African linguistics*. African Studies Center & Department of Linguistics, University of California (UCLA). 81-94.
- FLEMING, HAROLD C. (1976a). Omotic and Cushitic. In Bender, M. L. (ed.), *Language in Ethiopia*, 35-53.
- FLEMING, HAROLD C. (1976b). Omotic Overview. In Bender, M. L. (ed.), *The Non-Semitic Languages of Ethiopia*, 299-323.
- FLEMING, HAROLD C. (1986). Comparative wordlist of Dime-Aari/Galila-Hamar/Karo circulated at the International Symposium on Cushitic and Omotic Languages in Cologne, January 6-9 1986 (courtesy of Gérard Philippson).
- FLEMING, HAROLD C. (1990). A grammatical sketch of Dime (Dim-Af) of the lower Omo. In Hayward R. J. (ed.), *Omotic Language Studies*, 494-583.
- FLEMING, HAROLD C. (2006). *Ongota: a decisive language in African prehistory*. (Aethiopistische Forschungen 64). Wiesbaden: Harrassowitz.
- FLEMING, HAROLD C. AND M. LIONEL BENDER (1976). Non-Semitic languages. In Bender et al. (eds.), *Language in Ethiopia*. London: Oxford University Press.
- GETAHUN AMARE (2003). Noun phrases in Hamer. Paper presented at the 4th Cushitic and Omotic Languages Conference. Leiden University, 10-12 March 2003.
- GREENBERG, JOSEPH (1963). The languages of Africa. The Hague: Bloomington.
- HASPELMATH, MARTIN (2004). Coordinating constructions. An overview. In Haspelmath, M. (ed.), *Coordinating Constructions*. Typological Studies in Language 58. Amsterdam: Benjamins.
- HAYWARD, RICHARD J. (1984). The Arbore language: a first investigation; including a vocabulary. Hamburg: Buske.
- HAYWARD, RICHARD J. (1987). Terminal vowels in Ometo nominals. In Jungraithmayr, Herrmann and Walter W. Müller (eds.), *Proceedings of the Fourth International Hamito-Semitic Congress*. Amsterdam: Benjamins. 215-231.
- HAYWARD, RICHARD J. (1988). Remarks on the Omotic sibilants. In Bechhaus-Gerst, M. and F. Serzisko (eds.), *Cushitic-Omotic: Papers from the International Symposium on Cushitic and Omotic Languages, Cologne, January 6-9*. Hamburg: Buske. 263-299.
- HAYWARD, RICHARD J. (1990). Notes on the Aari language. In Hayward R. J. (ed.), *Omotic Language Studies*, 425-493.
- HAYWARD, RICHARD J. (1995). *The challenge of Omotic: An Inaugural lecture delivered on 17 February 1994*. London: School of Oriental and African Studies.

- HAYWARD, RICHARD J. (2000). Afroasiatic. In Bernd Heine and Derek Nurse (eds.), *African Languages: An Introduction*. 74-98.
- HAYWARD, RICHARD J. (2003). Omotic: The “empty quarter” of Afroasiatic linguistics. In Jacqueline Lecarme (ed.), *Research in Afroasiatic Grammar II: Selected Papers from the Fifth Conference on Afroasiatic Languages, Paris, 2000*. Amsterdam: Benjamins. 241-262.
- HAYWARD, RICHARD J. (2009). What’s been happening in Omotic? *Journal of Ethiopian Studies* 42(1-2):85-106.
- HAYWARD, RICHARD J. & YOICHI TSUGE (1998). Concerning Case in Omotic. *Afrika und Übersee* 81:21-38.
- HEINE, BERND (1976). *A Typology of African Languages Based on the Order of Meaningful Elements*. Kölner Beiträge zur Afrikanistik, 4. Berlin: Reimer.
- HEINE, BERND (1982). African noun class systems. In H. Seiler & C. Lehmann (eds.), *Apprehension: Das sprachliche Erfassen von Gegenständen*, 189-216. Tübingen: Narr.
- HEINE, BERND & DEREK NURSE (2000). *African Languages: An Introduction*. Cambridge: Cambridge University Press.
- HEINE, BERND & DEREK NURSE (2008). *A linguistic geography of Africa*. Cambridge: Cambridge University Press.
- HELLENTHAL, ANNE-CHRISTIE (2010). *A grammar of Sheko*. Utrecht: LOT (Netherlands Graduate School of Linguistics).
- HYMAN, LARRY M. (2006). Word-prosodic typology. *Phonology* 23(2):225-257.
- HYMAN, LARRY M. (2009). How (not) to do phonological typology: the case of pitch-accent. *Language Sciences* 31(2):213-238.
- HUDSON, GROVER (1995). Phonology of Ethiopian languages. In Goldsmith J. (ed.), *The handbook of phonological theory*. Cambridge: Blackwell. 782-797.
- KOCH, PETER (2012). Location, existence, and possession: A constructional-typological exploration. *Linguistics* 50(3):533-603.
- KÖHLER, OSWIN (1981). Les langues Khoisan. In J. Perrot (ed.), *Les langues dans le monde ancien et moderne*. Première Partie. Paris: Editions du Centre National de la Recherche Scientifique.
- KÖNIG, CHRISTA (2006). Marked nominative in Africa. *Studies in Language* 30(4):705-782.
- KÖNIG, CHRISTA (2008a). The marked-nominative languages of eastern Africa. In B. Heine & D. Nurse (eds.), *A linguistic geography of Africa*. Cambridge: Cambridge University Press.
- KÖNIG, CHRISTA (2008b). *Case in Africa*. Oxford: Oxford University Press.
- KÜSPERT, KLAUS-CHRISTIAN (2015). The Mao and Komo Languages in the Begi-Tongo area in Western Ethiopia: Classification, Designations, Distribution. *Linguistic Discovery* 13(1):1-63.
- LAMBERTI, MARCELLO. (1991). Cushitic and its Classification. *Anthropos* 86(4-6):552-561.
- LAMBERTI, MARCELLO. (1993). The Ari-Benna Group and Its Classification. *Studi Italiani di Linguistica Teorica e Applicata* 22(1):39-87.
- LEWIS, PAUL M. (2009). *Ethnologue: Languages of the World*. 16<sup>th</sup> edition. Dallas, Tex.: SIL International. Online version: [www.ethnologue.com](http://www.ethnologue.com).

- LYDALL, JEAN (1976). Hamer. In Bender, M.L (ed.), *The Non-Semitic Languages of Ethiopia*, 393-438.
- LYDALL, JEAN (1988). Gender, Number, and Size in Hamar. In Bechhaus-Gerst, M. and F. Serzisko (eds.), *Cushitic-Omotic: Papers from the International Symposium on Cushitic and Omotic Languages, Cologne, January 6-9*. Hamburg: Buske. 75-90.
- LYDALL, JEAN (2000). Having fun with ideophones: a socio-linguistic look at ideophones in Hamar, Southern Ethiopia. *Proceedings of the XIV International Conference of Ethiopian Studies*. 886-891.
- LYDALL, JEAN (2010). The paternalistic neighbor. A tale of the demise of cherished traditions. In Christina Gabbert, Sophia Thubauville (eds.). *To live with others. Essays on cultural neighbourhood in Southern Ethiopia*. Cologne: Köppe. 314-334.
- LYDALL, JEAN & STRECKER, IVO (1979a). *The Hamar of Southern Ethiopia I. Work Journal*. Hohenschäftlarn: Renner.
- LYDALL, JEAN AND IVO STRECKER (1979b). *The Hamar of Southern Ethiopia II. Baldambe explains*. Hohenschäftlarn: Renner.
- MOGES YIGEZU (2007). The Vowel System of Kara from a Historical-Comparative Perspective. In Voigt, Rainer (ed.), *From beyond the Mediterranean: Akten des 7. internationalen Semitohamitistenkongresses (VII. ISHAK)*, Berlin 13, bis 15, September 2004. 245-251.
- MOGES YIGEZU (2015). Is Aroid Nilo-Saharan or Afro-Asiatic? Some evidences from phonological, lexical and morphological reconstructions. In Angelika Mietzner & Anne Storch (eds.), *Nilo-Saharan - Models and Descriptions*. Cologne: Köppe.
- MORENO, M. MARTINO (1940). Manuale di Sidamo. Milano: Mondadori.
- MOSEL, ULRIKE (2006). Grammaticography. In Felix Ameka, Alan Dench & Nicholas Evans (eds.), *Catching language: The standing challenge of grammar writing*. Berlin / New York: Mouton de Gruyter. 41-68.
- MOUS, MAARTEN (2004). The Middle in Cushitic Languages. In Simpson A. (eds), *Proceedings of the twenty-seventh annual meeting of the Berkeley Linguistics Society, March 22-25, 2001: Special Session on Afroasiatic Languages*. Berkeley CA: Linguistic Society. 75-86.
- MOUS, MAARTEN (2012). Cushitic. In Frajzyngier, Zygmunt and Erin Shay (eds.), *The afroasiatic languages*. Cambridge: Cambridge University Press.
- MULUGETA SEYOUN (2008). *A Grammar of Dime*. Utrecht: LOT (Netherlands Graduate School of Linguistics).
- NEWMAN, PAUL (1980). *The Classification of Chadic within Afroasiatic*. Universitaire Pers Leiden. Leiden.
- NEWMAN, PAUL (1995). *On being right. Greenberg's African linguistic classification and the methodological principles which underlie it*. West African Languages Institute: Indiana University.
- NIEBLING, MARIA (2011). *Schooling in Hamar in the South Omo Zone*. Beiträge zur 3. Kölner Afrikawissenschaftlichen Nachwuchstagung (KANT III). Cologne: Institute of African Studies, University of Cologne.
- ONGAYE ORKAYDO ODA. (2013). *A grammar of Konso*. Utrecht: LOT (Netherlands Graduate School of Linguistics).

- OTERO MANUEL (2015). *Nominal morphology and ‘topic’ in Ethiopian Komo*. In Osamu Hieda (ed.), *Information structure and Nilotc Languages*. Tokyo: Research Institute for Languages and Cultures of Asia and Africa. 19-35.
- OWENS, JONATHAN (1985). *A Grammar of Harar Oromo (Northeastern Ethiopia)*. Hamburg: Buske.
- PARTEE, BARBARA AND VLADIMIR BORSCHEV (2007). Existential sentences, BE, and the genitive of negation in Russian. In I. Comorovski and K. von Heusinger (eds.). *Existence: Semantics and Syntax*. Dordrecht: Springer. 147-190.
- PAYNE, DORIS L. (1998). Maasai gender in typological perspective. *Studies in African Linguistics*. 27(2):159-175.
- RAPOLD, CHRISTIAN J. (2006). Towards a Grammar of Benchnon. PhD thesis, Leiden University.
- ROSE, SHARON & RACHEL WALKER J. (2011). Harmony Systems. In J. Goldsmith, J. Riggle & A. Yu (eds.), *Handbook of Phonological Theory*. Chichester etc.: Blackwell.
- SAEED, JOHN I. (1999). *Somali*. (London Oriental and African Language 10). Amsterdam/Philadelphia: Benjamins.
- SASSE, HANS-JÜRGEN (1984). Case in Cushitic, Semitic and Berber. In James Bynon (ed.) *Current Progress in Afro-Asiatic Linguistics. Papers of the Third international Hamito-Semitic Congress*. Amsterdam/ Philadelphia: Benjamins. 111-126.
- SASSE, HANS-JÜRGEN (1987). The thetic/categorical distinction revisited. *Linguistics* 25:511-580.
- SAVÀ, GRAZIANO (2005). *A Grammar of Ts'amakko*. Cologne: Köppe.
- SAVÀ, GRAZIANO and MAURO TOSCO (2000). A Sketch of Ongota, a dying language of Southwest Ethiopia. *Studies in African Linguistics* 29(1):59-136.
- SAVÀ, GRAZIANO and MAURO TOSCO (2003). The classification of Ongota. In Bender, Lionel, David Appleyard and Gábor Takács (eds.), *Afrasian: Selected comparative-historical linguistic studies in memory of Igor M. Diakonoff*. Munich: Lincom Europa. 307-316.
- SAVÀ, GRAZIANO and MAURO TOSCO (2015). The Ongota language - and two ways of looking at the history of the marginal and hunting-gathering peoples of East Africa. *Ethnorêma* 11:1-17.
- SERZISKO, FRITZ (1992). Collective and transnumeral nouns in Somali. In Hussein M. Adam and Charles Gesheker (eds.) *Proceedings of the First International Congress of Somali Studies* (1980). Atlanta: Scholars Press. 513-525.
- SMITH, A. DONALDSON (1897). Through Unknown African Countries. The first expedition from Somaliland to lake Rudolf. London and New York: Arnold.
- STRECKER, IVO (1979a). *The Hamar of Southern Ethiopia III. Conversations in Dambaiti*. Hohenschäftlarn: Renner.
- STRECKER, IVO (1979b). *Music of the Hamar. Commentary*. Museum Collection. Berlin.
- STRECKER, IVO (1988a). *The Social Practice of Symbolization: An Anthropological Analysis*. London: The Athlone Press.
- STRECKER, IVO (1988b). Some Notes on the Uses of ‘Barjo’ in Hamar. In Bechhaus-Gerst, M. and F. Serzisko (eds.), *Cushitic-Omotic: Papers from the International Symposium on Cushitic and Omotic Languages, Cologne, January 6-9*. 59-74.
- STRECKER, IVO (2013). *Berimba's Resistance. The Life and Times of a Great Hamar Spokesman As told by his son Aike Berinas*. Zürich and Berlin: LIT.

- STROOMER, HARRY (1995). *A grammar of Boraana Oromo (Kenya)*. Cologne: Köppe.
- THEIL, ROLF (2006). *Is Omotic Afro-Asiatic?* Paper presented at the David Dwyer Retirement Symposium. Michigan State University, East Lansing, October 2006.
- THEIL, ROLF (2012). Omotic. In Lutz Edzard (ed.) *Semitic and Afroasiatic: Challenges and Opportunities*. Wiesbaden: Harrassowitz.
- TOSCO, MAURO (2001). *The Dhaasanac language: grammar, texts and vocabulary of a Cushitic language of Ethiopia*. Cologne: Köppe.
- TOSCO, MAURO (2003). Cushitic and Omotic overview. In Bender, M. Lionel, David Appleyard and Gábor Takács (eds.), *Afrasian: Selected comparative-historical linguistic studies in memory of Igor M. Diakonoff*. 87-92.
- TSUGE, YOICHI (1996). On the Consonant Correspondences of South Omotic Languages. *Essays in Northeast African Studies, Senri Ethnological Studies* 43:163-188.
- WELBY, S. MONTAGU (1901). Twixt Sirdar and Menelik. An account of a year's expedition from Zeila to Cairo through unknown Abyssinia. New York and London: Harper & Brothers.
- ZABORSKI, ANDRZEJ (1990). Preliminary remarks on case morphemes in Omotic. In Hayward R. J. (ed.), *Omotic Language Studies*, 617-629.
- ZABORSKI, ANDRZEJ (2004). West Cushitic. A Genetic Reality. *Lingua Posnaniensis* 46:173-86.

#### Documentaries

- GARDNER, ROBERT (1974a). Rivers of sand. Watertown Mass: Documentary Educational Resources. 83 min.
- GARDNER, ROBERT (1974b). Rivers of sand: Journal Readings and Additional Footage. Watertown Mass: Documentary Educational Resources. 21 min.
- LYDALL, JEAN AND KAIRA STRECKER (2004). Duka's dilemma: a visit to Hamar, Southern Ethiopia. Watertown: Documentary Educational Resources. 87 min.
- LYDALL, JEAN & JOHANNA HEAD (1996). Hamar Trilogy: The Women Who Smile. Filmakers Library. 50 min.
- LYDALL, JEAN & JOHANNA HEAD (1996). Hamar Trilogy: Two Girls go Hunting. Filmakers Library. 50 min.
- LYDALL, JEAN & JOHANNA HEAD (1996). Hamar Trilogy: One Way of Loving. Filmakers Library. 50 min.

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