A List of Kurux Expressives¹

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Abstract

Like its neighbors Sadri (Indo-European) and Mundari (Austroasiatic), the Dravidian language Kurux has a wide variety of expressives, which cover onomatopoeia, partial reduplication, echo words and balance compounds. In Kobayashi and Oraon (2020), we argued that Kurux originally did not have so many expressives as it does now, and Kurux expressives expanded after Kurux came in contact first with Mundari and then with Sadri. This paper aims at providing a complete list of Kurux expressives, which serve as the basis of our argument.

1. Introduction

Kurux is a Dravidian language spoken by about two million people in the Chhotanagpur Plateau of eastern India. In Kobayashi and Oraon (2020), we pointed out that Kurux has more than 900 expressives, few of which are traceable to Dravidian origins. While Kurux and Malto, its closest sister, share more than 500 etyma showing mostly regular sound correspondences, they share very few expressives. To account for that asymmetry, we proposed that Kurux developed the expressives through its contact first with Mundari, then with Sadri, an Indo-Aryan lingua franca of the region. In this paper, we listed all Kurux expressives we could collect from published dictionaries and from our interviews with a native Kurux speaker in her fifties in Village Pugu Barkatoli, District Gumla, Jharkhand, India. Kobayashi is responsible for literature survey and Oraon for interviews.

We extracted the following words and definitions from Kobayashi and Tirkey (2017), which incorporates Grignard (1924). Tetru Oraon checked if the words are still in use, and added newly found words. The entries are arranged in Devanagari order. Mundari words are taken from Osada and Badenoch (2019), and Sadri words are from Tiwārī (2011), unless otherwise mentioned. Items which are in active use are marked with ✓. Words marked with ? are obsolete. Possible etymologies or sources of borrowing, if any, are given at the end of each entry.

2. List of Kurux expressives

√akal-bakal n. (G) sickly restlessness, nervousness; perplexity. Mundari. akalbakalr?a: vi. (G) to be restless, agitated; to hurry.

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- √aka:-baka: a. panicked; (G) out of one's mind (as through illness), perplexed, disconcerted. Hindi akbak.
- √ akka: balka: n. (perfect participles of ax²-a: 'to know' and ball-a: 'not to know') faults, wrongdoings.
- √agar-bagar n. ruining something well-arranged; (G) tumult, uproar, riot.
- ✓ agram-jagram a. eating and drinking excessively.
- $agram-bagram \ a. \ (G) \ (also \ pe?le-me?le) \ without \ order; \ confused. \ Mundari \ agaram-bagaram.$

angal-mangal a. unsteady.

- ✓ angal-sangal a. delirious through illness or pain; (G) restless, agitated.
- √*ajʰbajʰam-baʔ-a*ː vt. (G *ajbajʰam-baʔ-a*ː) to entangle; to embarrass; to cheat, to entrap. Mundari *aja-baja*.
- $\sqrt{aj^hbaj^hr^2}$ -a: v.refl. (G $ajbaj^hr^2$ -a:) of $ajbaj^ham$ -ba 2 -a:. to get entangled; to be embarrassed; to be caught, to be taken in.
- ✓ arang-barang a. speaking drunkenly; (G) (also alay balay) chaotic.
- √araj^h-paraj^h a. (G) entangled, confused. Sadri.
- $\sqrt{arj^h-parj^h}$ a. (G) entangled, confused.
- arpa?a:-urpu?u: adv. (G) nan-a: to masticate with difficulty, with painful exertion of the jaw.
- √adka:-pʰadka: n. slightly excessive; (G) (or adeka:-pʰadeka:) the smaller work that still remains to be cared for.
- ✓ adha:-idhi: a. almost complete, almost finished.
- and-gand adv. (also ãer-gãer) awfully.
- ✓ and?a:-dond?o-r?-a: vi. ? (G) to move about with a concerned air, to look anxious, puzzled, helpless.
- √an-dhan n. wealth. Hindi dhan.
- √andha:-undhu: a. tottering, unable to see.
- √ and h-mand ha:-ba?-a: v.caus. (G) of and hmand h-r?-a: to make something in pain about.
- ✓ and h-mand hr?-a: vi. (G) to be in a scrape, in a fix; to be put to serious inconvenience; to give forth a stench; (with dative of object) to be in pain about, for.
- and mund a. (G) (of rain and wind) causing annoyance, mischief-making, all destroying.
- ✓ and h-mund ham-ba?-a: vt. (G) to blind, to dazzle; to silence; to upset, to throw into confusion; to disturb, to disquiet, to harass.
- \sqrt{an} ? \tilde{a} :-man? \tilde{a} : a. (or an? \tilde{a} :-rit? \tilde{a}) of different kinds.
- √amka:-dħamka: a. cluttered up with unnecessary things; (G) of no great value, indifferent; common, vulgar, useless. Hindi.
- √aya:-baya: a. (G) confused in mind, out of one's mind (during e.g. a severe illness); perplexed, at one's wit's end.
- arna:r?-a: vi.echo (G) used with kudd-a:.
- √arbar-parbar n. (G) neighbors; friends and acquaintances. DEDR 222, Malayalam aru, aruvu brim, edge, margin, etc..
- ✓ alang-salang a. (G) see angal-sangal.
- alay-balay man-a: vi. to be agitated.
- √alay-balay a. in a crowd, thronging; (G) motley, promiscuous, indiscriminate. Mundari alae-balae trouble.
- ✓ a:el-ba:el a. (of young people) hanging around.

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√irsi?i:-birsi?i: a. wasting money; (G) of all kind, of all castes; (of talk) obscene.
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√ukul-bukul a. nauseous; (G) upset, turned upside down; (of the mind) uneasy, agitated. Mundari.

ukbukam-ba?-a: vt. ? (G) to asphyxiate, to suffocate, to stop the breath.

ukbukr?-a: vi. ? (G) to suffocate; to become choked, stifled.

√ucu:-ucu: a.,n. (G) (used with names of things only) little in quantity, not much. DEDR 557.

 $\sqrt{ut^ha:n-pat^ha:n}$ a.,n. uneven; (G) expenses; extravagance. Sadri.

√uru:-thuru: a. restless, in a haste, impatient to leave.

uru:-puru: n. ? (G) see uru:-thuru:.

 $\sqrt{upar} d^h apar$ a. (G) always bustling about, busying one's mind with all sort of things.

√upur-cupur a. impatient to leave; (G) restless, fickle. Sadri.

 $\sqrt{upurcupur(r)}$?-a: vi. (G) (or upurcupur man-a:) to be restless.

√upupr?-a: vi. (G) to rise above the brim of a receptacle, to project up mountain-like.

✓ ububr?-a: vi. (of clouds) to clear off; (G) see upupr?-a:.

ursya:-pursya: n. ? (G) a near relation, kin ?Hindi puruş.

✓ *ulat-palat* adv. turning over alternately, e.g. when sleeping. Hindi, Sadri.

√ulug-bulug a. (of paddy) to be agitated when being parboiled; (G) perpetually on the move.

√eng-engr?-a: vi. (of things) to be found in great number.

 \checkmark ettem-j^hettem a. ? (G) (or ettem-mottem) entangled.

ettem-mottem a. ? (G) see ettem- j^h ettem.

✓ ere:-tere: nan-a: vi. to grow up equally; (G) to make effort, to exert all one's strength.

ere:-tere: nan-a: vt. (G) to overbear with blustering language or menaces, to bully.

✓ erge:-torge: adv. to work all by oneself; (G) see ere:-tere:.

√ergo:-norgo: adv. see erge:-torge:.

ãer-gãer adv. awfully.

Ëes-kães a. stretching the legs, like when sleeping, — man-a: to stretch the legs.

√ael-bael a. absent-minded due to illness. Mundari.

√oẽ-oẽh on. (of buffaloes) grunting; (G) see doẽh-doẽh.

✓ okkna:-ijjna: n. ceremonies and formalities to be observed on special occasion. Malto oke coye to perform necessary ceremonies and formalities.

√otom-totom n. to endeavor in spite of being inept; (G) contriving, endeavoring; spell, witchcraft.

✓ ohor-jobor adv. to be always together; (G) down to the heels; upon the heels (idea of impediment).

 $\sqrt{ka\tilde{e}r-ko\tilde{e}r}$ on. shouting of crowds; (G) for the screeching of young pigs when wanting to suck.

√ kak?a:-kok?o: a. to be perplexed or to feel awkward due to lack of experience; (G) awkward and inexperienced, unskilled.

✓ kacar-kacerr?-a: vi. to gobble up, to eat voraciously; (G) (of raw fruits, or gristly meat) to make a crunching noise under the teeth.

√ kacar-kecer on. (of ground) to be wet after rain; (G) sound made by raw foodstuffs in being crushed with
the teeth. Sadri.

√kac-kac n. (G) annoyance, vexation, worry. Mundari kaca-kaca hard work.

√ kac-kacam-ba?-a: vi. (G) to vex, to annoy, to give trouble to.

- √ kac-kacr?-a: vi. (of paddy) grown ripe in the field; (G) to be vexed, to get annoyed. DEDR 1089.
- √ kanja:-konje: a. (of fruits and vegetables) misshapen, (G) irregular in shape.
- √ kaţar-kuţurr?-a: vt. (G) to crackle while being crunched; to be in a rage. Sadri kaţar-kuţur.
- √kaţi-maţi a. see kaţi. Sadri.
- √ kath-kathr?-a: vi. (G) to harden (as an effect of dryness, cold, etc.).
- √ kanmanr?-a: vi. ? (G) to mutter in anger; to murmur, to grumble.
- √kan-kan a. (G) icy-cold. Mundari kankan.
- √ kantal-kontol on, absent-minded.
- √ kabar-kubur on. (of babies) crawling; (of work) making slow progress. Sadri.
- √karu:c-karu:c a. crisp.
- √ kar-kar?-a: vi. (G) (of hens) to cackle, to cluck; (of oil) to be hot, to be ready for use. Hindi karkarānā to
- kalab-kalabr?-a: vi. (G) to ask for food with insistence and importunity.
- √kale:-kale: adv. slowly; secretly, quietly. Sadri.
- √ kal-kalam-ba?-a:, kalbalam-ba?-a: vi. to be cross, ill-tempered; (G) to prick, to cause an itchy sensation.
- √ kas-kasr?-a: vi. (G) to be found somewhere in great quantity; (of eyes) to feel sleepy. Mundari kasa-kasa occupied fully by things.
- $\checkmark k\tilde{a}$:i:- $k\tilde{a}$:i: on. (G) see $k\tilde{a}$:y- $k\tilde{a}$:y.
- $\sqrt{k\tilde{a}}$:y- $k\tilde{a}$:y on. (G) for the yelling of a dog under the stick. Mundari (EM) $k\tilde{a}e$ - $k\tilde{a}e$.
- √ka:t-ku:t n. (G) small pieces chopped off, clippings, scraps. Hindi kāt, Sadri.
- √ kic-kicam-ba?-a: vt. (also kac-kacam-ba?-a:) (G) to vex, to annoy, to put to trouble. Mundari kici-kici angry person.
- √ kuĩ-kuĩr?-a: vi. to grudge (like when forced to do something against one's will); (G) to fret; to be cross, sulky.
- kuko:-pa:ko: n. (G) a bird similar to the cuckoo.
- √ kuc-kuca: nan-a: vi. to rinse mouth.
- √kuc-kucr?-a: vt. (G) to feel prickly.
- kudur-kudur adv. (see kudur-kudur) (T) at a trot. Mundari (EM) kudur.
- √ kur-kurr?-a: vi. to crouch (e.g. in cold weather).
- ✓ kuda:-kudi: adv. (G) in hot haste, hurriedly.
- √ kudur-kudur adv. (G) at a trot. DEDR 1705 Tamil kuti to jump, leap, bound, etc. Mundari (EM) kuḍur(-kuḍur) 'fast hopping or skipping of birds'.
- kundur-mundur adv. (G) in a low voice.
- √ kupad-supad n. discussion, (G) nanj-nak^hr?-a: to discuss a question together.
- ✓ kubus-kubusr?-a: vi. to walk unsteadily, with the help of a stick.
- √kub-kubr?-a: vi. to feel dizzy on standing up, to totter; (G) to be humpbacked. Mundari kubu-kubu.
- √ kur-kuru: a. (G) habitually angry-looking, sulky.
- √kur-kurr?-a: vi. (G) to look displeased, to assume angry looks.
- √kul-kulr?-a: vi. to feel itchy (as in a haystack); (G) to produce on the tongue and palate a prickly sensation.
- √ kuh-kuhr?-a: vi. (G) (of smoke and dust) to rise up in clouds.

- √ keor on. (G) (keo:r-keo:r) for the cry of the kanki: and of the large vulture.
- √ kekrē:co:, kokrē:co: on. cry of a rooster, also kokrō:y-cō:e. Mundari (EM) kokoreco 'cock's crow'.
- √ keŋko:-beŋko: a. (G) crooked. zigzagging, curved or shaped like a hook.
- \checkmark kehõr on. (G) (or kehor-kotos) for the cry of the peacock.
- √koko:rombo: a. shaken up, put in great difficulty; shaky, unstable, ambivalent.
- √kokro:-mokro: a. (G) crooked, deformed, crippled; (of the hair) crisp, curling.

kokrő:y-cő:e on. (G) cock-a-doodle-do, see kekré:co:.

konkoy-konkoy on. (G) for the creaking of a fiddle.

√kot-kotr?-a: vt. (G) to cackle (the noisy cry of a hen in a fright).

√korot-korotr?-a: vi. (G) to utter the call of a brooding hen, to cluck.

kaur-kaur n. (G) see kaur-baur.

kaur-kaurr?-a: vi. (G) see kaur-baurr?-a:.

√ kaur-baur n. (G) noise of many voices, clamors.

kaur-baurr?-a: vi. (G) (of a crowd) to shout confusedly.

?kau-bauam-ba?-a: vt. (G) to puzzle, to confuse. Mundari kaubau hurriedly.

kau-baur?-a: v.refl. (G) of kau-bauam-ba?-a:.

 $k^h a \tilde{\imath} k^h a \tilde{\imath}$ n. egoism, arrogance.

- $\sqrt{k^h a \tilde{\imath} k^h a \tilde{\imath} r^2 u s}$ n. one who shrills or speaks in a high-pitched voice; egoist, arrogant man.
- $\sqrt{k^h a\tilde{e} k^h a\tilde{e} r^2 a}$: vi. (G) to take a sharp tone of voice.
- $\sqrt{k^hat}$ - k^hut on. (G) for craunching noises.

 $k^hat-k^hutam-ba?-a$: vt. (G) to crush noisily between the teeth, to craunch.

- $\sqrt{k^h arar k^h oror}$ on. (G) for the sound of scraping.
- $\sqrt{k^had-k^hadr^2-a}$: vi. (G) to make a splashing sound.
- $\sqrt{k^h ad k^h u dr} a$: vi. (G) (of the stomach) to rumble.
- $\sqrt{k^h a dra \cdot k^h u dra \cdot}$ n. (G) small change; a trifling sum, a few pice.
- $\sqrt{k^h adra:-k^h udri:}$ n. (G) little asperities.

 k^h anr k^h anr k^- a. vi. (G) (of earthenware) to have the ring peculiar to well-baked or perfectly dry pottery.

 k^hap-k^hapr ?-a: vi. (G) (of a lid) to fit tightly upon.

- $\checkmark k^h am b^h a:-k^h am b^h i:$ n. foothold hole.
- $\sqrt{k^h asam \, k^h asam \, lagg-a}$: vi. (G) to make under the teeth the impression of sand.
- $\sqrt{k^h as k^h as}$ a. (G) rough, not smooth; rude.
- $\checkmark k^h as k^h as a$: a. see $k^h as k^h as$.
- $?k^has-k^hurha$: a. (G, T. $-k^harha$:) rough (than k^hask^has).
- $\sqrt{k^ha?a:-k^hu?u:r?-a:}$ vi. (G) to get choked and cough convulsively owing to particles of food having gone down the wrong way.
- $\sqrt{k^h ui k^h uir} a$: vt. (G) to become extremely weak and emaciated.
- $\sqrt{k^h u d k^h u d r^2}$ -a: vi. (G) to laugh in a faint, hardly audible manner; to chuckle.
- √ kudur-kudur a. (of rice being cooked) boiled and agitated.
- $\sqrt{k^h uniy\tilde{a}}$: a.,on (of children) pestering, coaxing.
- $\sqrt{k^h or k^h or 2}$ vi. (G) to be dirty, filthy; to be stricken in years, decrepit.

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\sqrt{k^h od - k^h odo}: n. (G) small fall of water.
k^h o d - k^h o d r - a: vi. (G) to make noise peculiar to water falling into the water.
\checkmark k^h om - k^h om a. (G) (of vessel and baskets) furnished with a narrow mouth.
k^hom-k^homr?-a: vi. (G) (from k^homk^hom) to be furnished with a narrow mouth; to pout. Mundari kom-kom
     to pout.
\checkmark k^h or - k^h or a: a. overcooked, charred.
gaj-gajam-ba?-a: vt. (G) to press with solicitation.
√gaj-gajya: a. (G) loquacious, garrulous.
gajna:-bajna: n. (G) a variety of musical instruments for symphonic playing. Hindi gājā-bājā.
✓ gadda:-guddu: a. (G) (of the ground) uneven, broken.
gar-garam-ba?-a: vi. to gargle.
gar-gar-ba?-a: vi. (G) (of liquids falling or disturbed) to plash, to gurgle.
√gargarr?-a: vi. (G) to be full of, to overflow with; (of water) to plash, to gurgle.
gad-gadam-ba?-a: vt. (G) to cause a liquid to splash down. Mundari gada-gada liquid, soup.
√gad-gadr?-a: vi. to refuse to receive (gift etc.); (G) of gad-gadam-ba?-a: to splash.
\sqrt{gan-ganam-ba}?-a: vt. (G) to heat to redness.
√gan-ganr?-a: vi. (G) to be red hot; to move swiftly.
√ gabr-gubr?-a: vi. (G) to move slowly on the hands and knees (as a young child), to crawl.
gam-gamam-ba?-a: vt. (G) to perfume, to impregnate with a sweet odor.
√gam-gamr?-a: vi. (G) (of flowers only) to send forth a pleasant scent, to perfume the air.
gar-garam-ba?-a: vt. (G) to give forth an acrid pungent smell.
√ gar-garr?-a: vi. to have a scratchy sensation in one's throat; (G) to give forth an acrid, pungent smell; to
     make the noise peculiar to clouds fraught with hail.
garme:-garam a. very hot. Hindi garam.
√gas-gasr?-a: vi. (G) to be in crowds, to be pressing in numbers.
gã:w-gã:wam-ba?-a: vt. (G) to heat to redness.
gij-gij a. (G) unswept, disgraced by small unsightly objects, cf. gejge:. Mundari (EM) giji-giji dirty mud.
gij-gijam-ba?-a: vt. (G) to make a place unsightly.
√ giring-giring on. (G) for the sound of the kettle-drum.
giring-giringr?-a: vi. (G) (of the kettledrum) to have a light, clear and far reaching sound.
√girgirr?-a: vi. (G) to move swiftly; to make haste.
\sqrt{gui}:-gui:r?-a: vi. (G) to have a keen rather unpleasant taste.
√gugu:-mugu: a. (G) wrapped up entirely.
gudum-gula a. (of cloth etc.) fine and smooth.
√gur-gur n. (G) grit, bit of gravel.
gur-guram-ba?-a: v.caus. (G) (of gur-guram-ba?-a: vi.) to make roll, gurgle, crackle.
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gur-guram-ba?-a: vt. (G) to break (the clods of a field) into small bits, to crumble (a fleld).

kuţukuţu, etc.

 $\sqrt{gu_l - gu_l a}$: a. (G) (of a ploughed field) well crumbled, having no clods left bigger than the size of a gravel.

gur-guram-ba?-a: vi. (G) to make a succession of abrupt noises rapidly repeated. DEDR 1659, Tamil

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gur-gurr?-a: vi. (G) see gur-guram-ba?-a: vi.
√gut-gutam-ba?-a: vt. (G) to tickle.
✓ gud-gudr?-a: vi. (G) (from gudda:) to fat or flesh put on to become full sized, cf. gad-gadr?-a:.
√gun-gunr?-a: vi. (G) (of the eyes) to become fixedly towards one object.
✓ gubur-gubur adv. (G) with uncertain steps.
gubur-guburr?-a: vi. (G) see gubur-gubur.
√gum-gumr?-a:, gup-gup vi. (G) to be warm; to be stifling.
gur-gurr?-a: vi. (G) (of dogs) to growl, to snarl.
gul-gul a. (G) perfectly ripe; destitute of light, dark. Mundari gul-gul the blackness of deep still water.
gej-gej a. (G) dirty. Mundari geje-geje dirty mud.
gej-gejam-ba?-a: vt. (G) to stain, soil, dirty.
gej-gejr?-a: vi. (G) to get soiled, to become dirty.
√gejje:-bejje: on. (G) soiled, stained.
goc-goco: n. (G) a bushy beard, beard.
√gor-gor a. very dirty (e.g. water).
√gor-gor on. (G) for the fizz or whiz made by hot iron plunged in water.
\sqrt{god-godr}-a: vi. (G) (from godgodo:) to be dreggy; to be watery.
√gor-gorr?-a: vi. (G) to be quick, to make haste; to move swiftly.
gos-gosr?-a: vi. (G) see gasgasr?-a:.
\sqrt{g^h a r g^h i r} on. (G) of the peculiar noise by the handmill when dividing pulse-seeds.
\sqrt{g^hid}-g^hidka:r?-a: vi. (G) to make a low heavy continued sound (as a handmill).
\sqrt{g^h i sir - g^h i sir} adv. (of children) to move on one's knees; ?(G) (of rain) in small, though appreciable drops.
\sqrt{g^h u t} - g^h u t a. pitch dark.
\sqrt{g^hoc}-g^hocya: a. (G) wearing one's full beard; bushy-bearded.
xaõc-xaõc on. (G) for crunching noises.
xarar-xarar on. (G) for the sound of articles loosely packed.
xarar-xoror n. (G) a peculiar rattling in the throat of an asthmatic or dying person.
xar-xar a. (G) perfectly clean; quite empty. DEDR 1259, Kannada garagarike pleasantness, etc.
xar-xarr?-a: vi. (G) to be absolutely empty; to be perfectly clean.
xodom-xodom a. (G) overripe, soft and tasteless.
✓ xaol-xaolra?a: no:r-a: vt. (G) to wash several times with abundance of water. Sadri?.
√caē-caēr?-a: vi. (G caē:-caē:r?-a:) to produce a keen uncomfortable sensation; to give a shrill sound, to
     grate upon the ear; to buzz.
√caē-cuĩr?-a: vi. (G) (diminutive of caēcaēr?-a:). (of birds) to warble, to chirp; (of rats mice etc.) to
     squeak.
cakom-cakom adv. (G) with an unpleasant noise of the lips, smacking the lips.
cakhna: 'nibbles, snack' from cakhna: id. and pakhna: 'stone'. Sadri.
√cang-cangr?-a: vi. (G) to grate upon the ear; to grate upon the throat.
✓ catam-cutum a. (G) little in quantity, scant. Sadri.
✓ catar-catar a. biting, chewing.
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car-caram-ba?-a: vt. (G) to roast, to make simmer; to cause to crackle.
√car-carr?-a: vi. (G) to be cooked or boiled in very little water; to crackle, to explode.
cand-candam-ba?-a: vt. (G) to distend.
?cand-candr?-a: vi. (G) to become distended and smooth (as the skin of an inflated limb).
canna:-bunna: a. (G) spotted, marked with spots or colored places.
cap-capr?-a: vi. (G) see cop-copr?-a:, corborr?-a:.
√cam-cam a. sunny and hot, scorching.
✓ carab-carabr?-a: vi. (G) (of small birds) to warble, to chirp.
✓ car-carr²-a: vi. (G) to crack or open in long slits (as the hands through cold, the soil through heat, etc.).
cã:r-cã:rr?-a: vi. (G) see cand-candr?-a:.
?cã:w-cã:wr?-a: vi. (G) to speak or behave crossly.
√cik-cikam-ba?-a: vt. (G) (from cikan) to make neat and tidy.
√ cing-cingr?-a: v.imp. (G) to feel a lively itching, as the pricking of many needles.
cirang-barang, ✓ cereng-bereng a. (G) clamorous.
✓ ciring-ciringr?-a: vi. to feel a sharp, stabbing pain; (G) to shoot, to be felt as if darting through one.
√ ciring-biring a. (G) impatient.
√cipa:-cipi: a. (G) pressed close together, huddled upon one another.
ciyam-ciyam on. (G) see ci?u: ci?u:.
ciyom on. of the chirping of chicks.
√cir-ciri: a. (G) (of bodies in combustion) emitting sparks.
√cir-birr?-a: vi. (of birds) to flock and warble; ?(G) to be piquant to.
√ ci?ũ ci?ũ on. of chirping.
c\tilde{\imath}:x-c\tilde{\imath}:xr^2-a: vi. (G) to have a mind to weep, to have tears in the eyes.
cuĩ:-cuĩ: on. (G) for the squeaking of mice. Mundari cuĩ-cuĩ to squeak.
cuku-muku adv. (G) see cokoy-cokoyr?-a:.
cukul-mukul adv. (G) see cokoy-cokoyr?-a:.
cugu-mugu on. (G) see cokoy-cokoyr?-a:.
?cuguy-cuguy adv. (G) (from cõ:g-a:) joltingly.
cughuy-cughuy adv. (G) see cuguy-cuguy.
cughuy-cughuyr?-a: vi. (G) see cuguy-cuguyr?-a:.
√cur-curam-ba?-a: vt. (G) to make away with, to remove totally, to consume, to use up.
cunu-munu a. (G) neat and shining (of skin). Mundari (EM), Sadri (Jordan-Horstmann 1974: 234)
✓ cubur-cuburr?-a: vi. to dabble, to play in water; ?(G) to frisk about, to be in perpetual motion.
cuy-cuyu: a. (G) see coycoyo:.
curuk-curuk on. of dripping.
culug-bulug on. (G) see ulug-bulug.
✓ cul-culu: a. (G) (or culcul) mischievous.
✓ cul-culr?-a: vi. (G) to be mischievous.
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cath-cathr?-a: vi. (G) (akin to catcatr?-a:) to give forth low crackling noises.

✓ carang-burung a.,adv. (G) restless; in confusion.

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✓ cuh-cuhr?-a: vi. (G) (of boils) to become pointed.
√ceomeor?-a: vi. (G) (of birds) to chirp many together, as mynas at sunset.
 ✓ ceket-ceketr?-a: vi.,v.imp. (G) expressive of an unpleasant smacking of the lips, whilst eating.
✓ cet-cetr?-a:, cer-cerr?-a vi. (G) (of the sun) to be scorching.
cer-cerr?-a: vi. (G) to make a shrill and prolonged sound.
cem-cemam-ba?-a: vt. (G) to make smooth, glossy.
✓ cem-cemr?-a: vi. (G) to be smooth, or glossy; to be neat.
cere:-bere: n. (G) warbling; noise of many birds chirping together. Mundari cere-bere.
√cer-cerr?-a: vi. (G) to be unpleasantly pungent.
ce:hel-ce:helam-ba?-a: vt. (G) to throw an amount of water.
ce:hel-ce:helr?-a:, \( \shear \) chehel-chehel vi. (G) (said of liquids) to move in a flow, to run pretty high.
coẽ-coẽ on. of chirping cf. Mundari coẽ-coẽ on. of boiling.
√cokoy-cokoyr?a: on. (G) for the noise made by sucking.
√cop-copam-ba?-a: vt. (G) to flood or soak with water, to be mear with oil.
√cop-copr?-a: vi. (G) (of oil) to be poured (over a surface) freely, to be spread over.
cor-coram-ba?-a: vt. (G) to cause to glisten.
cor-coro: a.,adv. stealing; (G) (from corcorr?-a:) glistening from head to foot with oil.
✓ cor-corr?-a: vi. (G) to glisten (as oil on the body).
cor-boram-ba?-a: vt. (G) see cop-copam-ba?-a:.
cor-borr?-a: vi. (G) see cop-copr?-a:.
col-colr?-a: vi. (G) to taper to a point (snout of animals). Mundari (EM) col-col a spout.
\sqrt{c^h a \tilde{o} - c^h a \tilde{o} r^2 - a}: vi. (G) to be pungent, to affect the sense of smell or the eyes.
\sqrt{c^haka:c^hak} a. (G) full up to the brim.
chak-chakra: a. (G) furnished with a rim.
\sqrt{c^hak - c^hak - c^
         round; to be perfectly level.
?chankh-chankhr?-a: vi. (G) to be brisk, bustling, full of liveliness and activity.
\sqrt{c^hang-c^hung} on. (G) for the sound made by a liquid when shaken.
chang-chungam-ba?-a: vt. (G) to cause a liquid to gurgle.
 \checkmark c^h and band n. (G) act of providing, of arranging in view of a certain end.
\checkmark c^hapar-c^heper a. (G) (of water) sufficient for wetting the feet of the passers-by; swampy.
 \checkmark c^h ap - c^h ap adv. (G) (filled) up to the mouth.
c^hap-c^hapam-ba?-a: vt. (G) to fill up to the mouth.
c<sup>h</sup>ap-c<sup>h</sup>apr?-a: vi. (G) to be entirely filled, full up to the mouth.
c^habd^hu\eta g, \sqrt{cakd^hu\eta g} on. (G) for the sound produced by a heavy object falling flat into the water.
\checkmark c^h a mak - c^h a mak - r^2 - a: vi. (G) to walk affectedly.
\sqrt{c^h} chamar-chamar on, going in and out; (G) a rattling or clinking sound (as of small cymbals), jingle.
chamar-chamarr?-a: vi. (G) to sound with a fine, sharp rattle, to clink, to jingle.
\checkmark c^hamm-c^hamm on. (G) for the sound of cymbals.
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 $c^hamha:-c^hamh\tilde{e}:$ adv. ? (G) face to face.

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chal-chalr?-a: vi. (G) to be filled up to the brim.
c^hal-bal n. (G) see c^hal.
\checkmark c^hahur on. for the sound of stones plopping in water; (G) for the sound made by the feet in swimming.
\sqrt{c^ha}: t-c^hi: t adv. (G) here and there, sporadically.
\sqrt{c^hik - c^hikr}?a: a. (T) dreadful, fearful.
✓ c<sup>h</sup>iri:-biti: a. (G c<sup>h</sup>iri:-piti:) dispersed, scattered about. Sadri c<sup>h</sup>irī-pitī (Jordan-Horstmann 1974: 240)
\sqrt{c^hil\cdot c^hil\cdot 2}-a: vi. (G) to be stout, fat, corpulent.
\sqrt{c^h u n - c^h u n} on. (G) of a tinkling metallic sound, as of money, chains, bells, etc.
c<sup>h</sup>um-c<sup>h</sup>umr?-a:, √com-comr?-a: vi. (G) to desire vehemently.
\sqrt{c^h ek - c^h ek r^2 - a}: vi. (G) to become or be shallow (as a plate), not to have much capacity.
\checkmark chener-mener a. (G) cross, ill-humored.
chen-chenr?-a: vi. (G) to speak or behave crossly.
\checkmark c^h epe:-c^h epe: a. (G) (with amm 'water' and bi:ri: 'sun') a little left.
\checkmark c^h ep - c^h ep on. (G) for the sound made by disturbed water.
\sqrt{c^h em - c^h em r^2 - a}: vi. (G) to look neat and tidy.
choe-gorgor-ba?-a: vi. (G) to fizz or hiss violently.
\sqrt{c^h o\tilde{e} - c^h o\tilde{e} r^2 - a}: vi. (G) to fizz, to hiss. DEDR 2642.
?c^ho\tilde{e}:-mo\tilde{e}: on. (G) of the sound of something roasting.
chor-chorr?-a: vi. (G) to burn with crepitations.
c^h orr, c^h orr-le: on. (G) of the slight hissing made by a red-hot iron; of the faint cracklings of kerosene oil
      mixed with water.
jarap-jarapr?-a: vi. (G) to move to and fro; √(also jhilip-jhilipr?-a:) to flash, to glitter.
√ jarab-jarabr?-a: vi. (G) (of tears) to fall in a flood.
√ jarab-jurub a. (of light etc.) blinking on and off; (G) ragged; wearing tattered clothes; (of sweet potatoes)
      when coming out of the ground small and scanty.
jal-jal a. (G) semi-transparent, jaljal ka:gad pellucid paper.
jal-jalr?-a: vi. (G) to be semi-transparent.
√ jaha:juhi: n. (G) a flowery bush.
jing-jongam-ba?-a: vt. (G) to carry about (lights, torches) in the night.
jina:-pa:ni: n. livelihood and so on. Sadri.
jiya:-kaya: n. body and mind.
jirip-jiripr?-a: vi. (G) see jhilip-jhilipr?-a:.
jirong-jotongr?-a: vi. (G) to leak on all sides; to ooze out, to trickle.
√ jirong-jorongr?-a. vi. (G) to emit rapid flashes of light, to sparkle in the sun, to glitter.
√jirjorr?-a: vi. (G) to draw a fiery line or trajectory, (of the sun) to send fiery rays.
jilip-jiliprna: vi. (G) see j<sup>h</sup>ilipj<sup>h</sup>ilipr?-a:.
juttha:-kattha: a. defiled by being partly eaten.
juda:-kheda: a. separate.
√jur-jurr?-a: vi. (G) to feel heavy (as from bad digestion), to feel unwell. DEDR 2692 (isol.), Malto
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 $\checkmark c^h al - c^h al$ adv. full, filled up.

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ju:rjura slowly, dimly.
juha:-juhi: n. (G) see juha:.
ju:ri:-pa:ri: n. a couple. Sadri.
√ jeng-jeng a. (G) deep-red, blood-red, purple.
jeng-jengam-ba?-a: vt. (G) to dye or paint purple.
√ jeteng-jeteng adv. (G) viscous, sticky.
√ jerem-kerem adv. (G) no more than passably, not perfectly, half.
√ jer-jer a. (G) defoliated.
√ier-jeram-ba?-a: vt. (G) to strip a tree, shrub, branch of its leaves.
√ jep-jepra?a: okk-a: vi. (G) to sit idle for hours together.
?jer-jerr?-a: vi. (G) to flare up.
jong-jong a. (G) red hot.
√job-jobr?-a: vi. (G) (of low ground) to become muddy or filled with water, owing to percolation from the
      surrounding ground.
jorog-porog echo (G) see jorgo:.
√ jorog-porogr?-a: vi. (G) (of a dhoti, package or other tied up article) to get loose, to untie of itself.
jorong-jorongr?-a: vi. (G) see jirong-jorongr?-a:.
jor-jorr?-a: vi. (G) see jingjongr?-a:.
\sqrt{j^h a \tilde{e}} - j^h a \tilde{e} adv. (G) (of rain) continuously, without interruption, also, by torrents.
\sqrt{j^h a\tilde{e}-j^h a\tilde{e}r^2}-a: vi. (G) ce:p \longrightarrow punna:lagi: it rains by torrents.
?jhaehar?-a: vi. ?(G) to fall on the ground in a swoon.
jhaka:-maka: a. glittering, shining. Mundari (EM) jhaka-maka. Sadri (Jordan-Horstmann 1974: 234)
j^hak-j^hakam-ba?-a: vi. (G) see j^hakmakam-ba?-a:.
jhak-jhakr?-a: vi. (G) see jhakmakr?-a:.
i<sup>h</sup>ak-mak n. (G) brightness, brilliancy.
\sqrt{j^han-j^hanr^2-a}: vi. (G) to give the sound peculiar to metallic objects when cracked.
\sqrt{j^hapar-j^hupur} a. (G) (of locks of hair) disheveled.
\sqrt{j^ham-j^ham} adv. dancing rhythmically; (G) at once, forthwith, directly; diligently.
\sqrt{j^h ar - j^h ar r^2} - a: vi. to make a rattling noise (as of broken cars); (G) (of liquids) to trickle or stream down
      along a continuous surface.
j<sup>h</sup>alang-j<sup>h</sup>ulung a.,adv. (G) staggering, in a staggering manner.
\sqrt{j^h a lar-malarr}?-a: vi. (G) (or j^h a lung-j^h a pungr?-a:) to go about in pompous or slovenly dress.
\sqrt{j^h a lung - j^h a p u n g} a. (G) (applying only to dress) flapping about in the wind, loose and flying; untidy,
      slovenly.
j<sup>h</sup>al-j<sup>h</sup>al n. (G) see j<sup>h</sup>akmak. Hindi.
\sqrt{j^hal-j^halra}: a. (G) bright, brilliant, resplendent.
j<sup>h</sup>al-j<sup>h</sup>alr?-a: vi. (G) see j<sup>h</sup>akmakr?-a:.
jhal-jhulam-ba?-a: vt. (G) to make sway or oscillate loosely, to swing.
jhiţir-jhiţir n. misty rain, drizzle.
jhimir-jhimir adv. (G) in very fine drops (of rain). Sadri jhimir-jhitir (Jordan-Horstman 1974: 240)
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i<sup>h</sup>ili:-mili: n. glittering, sparkling. Sadri (Jordan-Horstman 1974: 234). Hindi jhilmil.
\sqrt{j^h u n - j^h u n v a^n} n. (G) a term applied to pods and other seed-vessels of plants when the desiccated seeds play
      loosely inside, with a rattling noise.
√i<sup>h</sup>un-i<sup>h</sup>unr?-a: vi. (G) to rattle, to tinkle, to jingle. Hindi.
\sqrt{j^h up - j^h up r^2} - a: vi. (G) (of some large trees) to have branches and foliage hanging down close to the ground.
\sqrt{i^h ubul - i^h ubul r^2}-a: vi. (G) (of hair worn long) to shake to and fro.
\sqrt{i^h u}: -i^h u: adv. (G) with a loud noise.
j^hu:-j^hu:r^2-a: vi. (G) (from j^hu:-j^hu:) to give forth the loud and multifarious sound of a thing or things falling
      and breaking.
j<sup>h</sup>eteng-j<sup>h</sup>atang a. wonderful, unique.
\sqrt{j^hong^h-j^hong^hr}?-a: vi. (G) to appear very deep.
?jho:lpo:l n. ? (G) twilight (dawn or dusk).
√tãgal-mãgal a. (G. tagal-magal) lounging, moving about lazily. Sadri.
√ tae-taer?-a: vi. to taste sour; (G) to speak on a high-pitched tone of voice; to raise oneself.
√ tak-taki: adv. wide-awake; (G) in close observation, staringly. Hindi, Sadri.
tak-takr?-a: vi. see tak?-a:.
?tagal-magalr?-a: vi. ? (G) to spend one's time lazily, to move idly about.
tan-tanr?-a: vi. (G) to grow stiff, rigid; to be imperfectly cooked, cf. tamtamr?-a:.
tapak-tipik on. see taptip.
√tap-tip on. for the noise of leaking water, or of raindrops.
√tam-tamr?-a: vi. (G) to be stiff, rigid; to resist cooking; to be obstinate.
√ tas-tasr2-a. vi. (of twigs etc.) to snap into pieces; (G) to stand closely pressed and in great numbers.
tah-tah a. very bright.
✓ ta:il-tu:il adv. going this way and that way.
√tim-timr?a: a. looking healthy and strong; glittering.
√tis-tisr?-a: vi. to feel a sharp pain.
√ tui-tuir?a: adv. (G) (cf. toĕţoĕr?a:, tuituilr?a:) upward in a straight line; upward and with a parabolic
      curve.
√ tuil-tuilr?-a. vi. (G) to dance or swing up and down (as a dog's tail); to taper to a point.
tung-tung?u: on. (G) see tongtong?o:.
√tun-tunu: a. (G) tottering, incertain in his gait.
tubhur- tubhur a.,on (of children) prattling.
tenko:-benko: a. (G) see terho: berho: Sadri (Jordan-Horstmann 1974: 236)
terho:-berho: a. (G) (also tenko:-benko:) zigzagging.
tep<sup>h</sup>-tep<sup>h</sup>r?-a: vi. (G) to contract and dilate alternately (as a worm in its progress). DEDR 2973 (isol.), Malto
      tepteptre to flap the wings.
√ter-terr?-a: [terterras] vi. (G) to wrangle, speak in angry tones.
√tel-telam-ba?-a: vt. (G) to shave; to denude, to shave a slaughtered pig.
√ toẽtoẽr?-a: vi. (G) to be very high by comparison to the breadth, to be tall, slender.
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jhilip-jhilipr?-a: vi. (G) to scintillate, to twinkle.

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tong-tongr?-a: vi. (G) to rise higher than, to tower above.
√tong-tong?o: a. (G) lofty, towering above.
tonko: bonko: a. (G) zigzagging.
\checkmark t^h a n g - t^h a n g a. hard, see tan-tan.
\sqrt{t^hang-t^hangr^2-a} vi. to harden; (G) to wither in the blade.
\sqrt{t^han-t^han} on. (G) for the sound of ironware, or of a new earthen-vessel. Sadri.
\sqrt{t^han-t^hanr^2-a}: vi. (G) to give forth a metallic sound.
\sqrt{t^ham-t^hamr^2-a}: vi. (G) (freq. of t^hambr^2-a:) to be firmly planted; to be on one's legs.
\sqrt{t^ha}: t^ha: i on. (G) for the sound of hammering.
\sqrt{t^h ui - t^h uir^2 - a}, t^h ur - t^h urr^2 - a; vi. (G) to be shivering.
\sqrt{t^h u \cdot t^h u} on. (G) for the sound of quick sharp blows from a stick, or of an explosion etc.
\sqrt{t^h e \eta g - t^h e \eta g} on. (G) for any metallic sound of a high pitch.
theng-thengr?-a: vi. (G) to give a sharp ringing sound, to clink, to toll.
√ therr therr on. (G) for the cry of the ta?o. bird.
√ thes-thesr?-a: vi. (G) to be pressed together in a compact crowd (as eggs in fishes).
√ thok-thokam-ba?-a: vt. (G) to knock at a door. Malto toktoktre; Mundari toko-toko.
√ dakka:-dukku: a. (G) rugged, uneven, full of rough projections on the surface.
√ dag-dagam-ba?-a: vt. (G) to give an excessive height (e. g. to a roof-post, by cutting it too long or not
     driving it deep enough into the ground); to shake the top of some slender upright object.
√dag-dagr?-a: vi. (G) to go beyond (in height).
√dagmagam-ba?-a: vt. (G) to shake, to give a jerking motion to.
dabak-dubuk on. (G) of the sound of knee-high waters when being waded through. Mundari (EM) daba-
     dubu to tread deep down in the mud.
dabax-dubux adv. (G) see dabak-dubuk.
√dab-dabam-ba?-a: vt. (G) to fill up (a vessel).
√ dabdabr?-a: vi. (G) (of motionless liquid) to fill; (of the containing vessel) to be full of liquid.
√ dabdubam-ba?-a: vt. (G) while swimming, to strike violently and noisily with the feet.
√ dabdubr?-a. vi. (G) (while swimming) to dive and reappear in succession, to struggle in water.
\sqrt{dab} / a = -dub / u = a. (G) alternately diving and coming to the surface.
✓ dam-damr?-a: vi. (G) to assume a proud and stiff attitude (as a person offended).
√ dala: - duli: n. (wrongly listed dala: -duli: in Kobayashi and Tirkey 2017) (G) a small portable litter, with
     or without curtains.
√ dah-dahr?-a: vi. (G) to feel a lively pungent pain or sensation (as of a burn).
√ dum-dum n. (G) flatulence, with a sensation of swelling; indigestion. Mundari (EM) dumdum peevishness.
duh-duham-ba?-a: vt. (G) (of heavy clouds) to dim the light of day.
duh-duhu: a. (G) cloudy, obscured with clouds.
√ dem-demam-ba?-a: vt. (G) to distend (without excess or pain).
√ del-dele: a. (G) puffy, turgid (about the stomach), tun-bellied.
√ del-delr?-a: vi. (G) to have the stomach distended with flatulences.
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√ doĕh-doĕh on. (G) for the grunting of pigs.

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-doddo: echo (G) associated with addo:, kicri:.
√ dov-dovr?-a: vi. (G) to be slim, slender. Mundari (EM) doe-doe slimness.
√ dolo:-dolo: a. (G) in a swing, oscillating to and fro. Sadri dolo-molo (Jordan-Horstmann 1974: 234)
dauh-dauh n. rumor.
\sqrt{d^h a k a} \cdot - d^h u k u: a. (G) (also d^h u k u:) cohabiting without being lawfully married.
\sqrt{d^hak-d^hakra^2a}: adv. (G) at one draught.
\sqrt{d^hap-d^hapam-ba}2-a: vt. (G) to slam repeatedly. Hindi dhap-dhap.
d^ha:d^hu:r?-a: vi. (G) imitating the report of a gun.
dhir-dhirr?-a: vi. (G) see didr?-a:.
√d<sup>h</sup>ila:-sila: a. (G) negligent.
\sqrt{d^h en - d^h en r^2}-a: vi. (G) to grow stout (about the stomach), to be corpulent; to expand.
\sqrt{d^heb - d^hebr^2}-a: vi. (of drums) not to sound good; (G) to undergo, under the action of humidity, a change
     for the worse; (of wood) to be too freshly cut; (of a drum) to be too low in pitch; to feel heavy after
     meal.
\sqrt{d^h er - d^h eram - ba}2-a: vi. (G) to beat upon some cracked instrument.
d^hok-d^hokr?a: adv. (G) see d^hakd^hakr?a:.
\checkmark d^ho\eta g - d^ho\eta go: a. lazy; (G) slim, slender, too tall.
\sqrt{d^ho\eta g}-d^ho\eta gr?-a: vi. (G) to be very (or too) tall, slim, lank, to be pole-like.
dhoto:-pako: n. see dhotto:.
√ tak-takr?-a: vi. (of blood) to coagulate; (G) to be quite ready.
tar-tarr?-a:, √thar-tharr?-a vi. (G) to make a low, heavy, continued sound, to rumble. Hindi tartarānā to
     make a snapping sound.
√ta:s-na:s, tahas-nahas n. (G) extermination, annihilation. Hindi nāś.
√ til-til a. to be energetic and make others tired; (G) in good state, of a fresh appearance.
√til-tilr?-a: vi. (G) (of children) to be fresh and healthy.
til-milr?-a: vi.on. to feel dizzy.
?tilho:-bilho: a. (G) gone, lost, disappeared.
tih?i:-bih?i: a. (G) lost, see tilho:-bilho:.
tung on. (G) (also c\tilde{a}:\eta g) sound of the drum when touched near the edge of its smaller skin.
✓ tupple: on. with a plop; (G) for the sound of water closing again.
√tur-tur-a: [turturiyas] vi. (G) to move quickly (as a traveler, as a revolving wheel).
\sqrt{tek^h-tek^hr^2-a}: vi. (G) (also textexr^2-a:) to breathe with a series of short quick expirations, as a child about
     to cry.
√tenne:-gonne: n. plight; (G) obstacle, hindrance.
√ terem resem adv. hesitating to go; (G) this side and that side, here and there, all about the place.
te:rem re:tem, te:rem re:sem see terem resem.
✓ that?a:-thut?u e:k-a: vi. (G) to feel (with the feet) if the ground is firm, to grope one's way.
✓ thar-thari: n. hangover shakes; (G) nervous trembling, shivering, shudder, thrill of horror etc. Hindi.
\sqrt{t^har-t^harr}?-a: vi. (G) to tremble, shiver, shudder.
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 $\sqrt{t^halbalr^2-a}$: [$t^halbalra$:] vi. (G) (of animals) to be about to give one's youngs.

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\sqrt{t^ha}:t?a:-thut?u e:k-a: see that?a:-thut?u e:k-a:.
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√ t^hel-t^helam-ba?-a: vt. (G) to render soft, supple, flaccid (by soaking, etc.), to make tender by beating (as meat), to mash, to squash.

?thoko:-boko: a. (G) looking for a word, not knowing what to say.

 $\checkmark t^h o t^h o r - b o t^h o r$ adv. (G) confusedly.

√ thob-thobr?-a: [thobthobra:] vi. same as tom-tom; (G) to become handicapped for work by some adhering dirt, to become cloggy.

thom-thom a. displeased, sulky, pouty.

thom-thomam-ba?-a: vt. (G) to thrust out the lips, as when pouting in displeasure.

thom-thomr?-a: vi. (G) to thrust out the lips, as in displeasure, to pout.

kusrin echo of dagrin.

 \checkmark dang on. (G) of the sound of the tomtom.

√dan-danra?a: ij?-a: vi. (G) to stand up straight as an arrow.

danday-binday a. (G) (of the hair) loose, out of order.

dap-dapam-ba?-a: vt. (G) to brighten by scouring or by applying a gaudy color.

√ dap-dapr?-a: vi. (of lamp etc.) to flare up; (G) (of metallic objects, or colors) to be bright, shining, resplendent.

√ damak-damakra?a: adv. (G) to sway or rock from side to side in walking, to waddle.

√dal-dal n. (G) swamp, swamp, quagmire, cf. jubhi:, talhi:. Hindi.

√dah-daham-ba?-a: vt. (G) to fan into a blaze, to cause to blaze up.

√ dah-dahr?-a: vt. (G) to blaze up, to be in a blaze; to be disclosed, divulged.

dik-dikam-ba?-a: vt. (G) to vex, to pester.

duhu:-mahu:, √duhu-muhu adv. hesitantly.

doi-doio: n. (G) see doydoyo:.

doi-doir?-a: vi. (G) see doydoyr?-a:.

√dor-dorr?-a: vi. to barge into (a house etc.); (G) to make free, to trespass.

 $\sqrt{d^haka:-d^huki:}$ n. jostling of a crowd, (G) pushes and pulls, shoving.

 $\checkmark d^h ak - d^h aki$: n. (G) breathing; keen desire.

 $\sqrt{d^hak - d^hak r^2 - a}$: vi. (G) to beat (as the heart or pulse), to throb. Hindi.

?dhang-dhangr?-a: vi. (G) to empty on the ground; (fig.) to lie down naked.

 $?d^hat$ on. (G) of the sound made by the tomtom when beaten on its larger end.

 $\checkmark d^h atung$ on. (G) of the sound of the tomtom.

 $\sqrt{d^hap}$ - d^hap on. (of fire) to go out and flare up again; (G) of the sound of gentle blows with the hand or soft substance.

 $\sqrt{d^hap-d^hapam-ba^2-a}$: vt. (G) to strike gently some soft substance with the hand, to dab.

 $\sqrt{d^hap-d^hapr/2}$ -a: vi. (G) to sound like a soft substance which is being dabbed upon.

 $\sqrt{d^ham-d^hamr^2-a}$: v.imp. to smell good; (G) to be stifling hot.

?dham-dhamr?-a: vt. (G) to give a burning sensation.

✓ dhiki:-miki: nan-a: vt. (G) to affront one by uttering vile abuses against his mother or sister.

 $[\]sqrt{t^h ub - t^h ub r^2}$ -a: vi. to cram food in one's mouth; (G) to be dense, to be set together thickly.

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dhimir-dhimir e:k-a: vi. (G) to step noisily, to walk heavily. DEDR 3236 (isol.), Malto dimdimre to sound
     (as footsteps).
√dhukur-pukur a. (G) irresolute. Sadri.
\sqrt{d^h u k - c u k} n. (G) hesitation, doubt.
\sqrt{d^h uk - cukr^2 - a}: vi. (G) to doubt; to hesitate.
\sqrt{d^h u k - d^h u k r^2 - a}: vi. (G) to be irresolute, fluctuating in mind, vacillating, not to know one's own mind.
d<sup>h</sup>urung-musung adv. (G) see d<sup>h</sup>und<sup>h</sup>ur-musur.
dhundhur-musur a. (G) still asleep, not yet fully conscious; not properly or fully dressed.
\sqrt{d^h u} on. (G) for the noise made by an explosion, report of a gun, etc.
\sqrt{d^h orom - p^h osom} a. (G) performed in a clumsy manner.
√naẽ-noẽ:r?-a: vi. (G) (of snakes) to creep, to crawl, to wriggle along.
√ nakar-nukur a. (G) tottering, trembling.
?nakh-nakham-ba?-a: vt. (G) to fill up; to vex.
?na:kh-nakham-ba?-a: vt. (G) to fill up, to pour in up to the brim.
?na:kh-nakha: a. (G) vexatious, cumbersome.
√nikh-nikhr?-a: vi. (G) to send forth slight and mysterious cracks.
?nig-nigr?-a: [nigniggra:] vi. (G) to be smooth; to be shaved his head to a polish.
nung-a: [nungiyas] vi.echo of kudd-a:.
nur-nur e:r-a: vt. to gaze.
nur-nurr?-a: vt. (G) to look at steadily, to gaze at, to scan.
✓ nondhor-nondhor man-a: vi. (G) see nondhra:r?-a:.
✓ nor-noro: a. (G) of unpleasant temper, rude, grim, peevish.
√nor-norr?-a: vi. to fret, to be peevish, (G) to mutter angrily, to mumble in discontent; to wriggle.
?nohor-thohor a.,n. (G) cross, in a bad mood; bad humor.
nohor-thohor?-a: vi. (G) to be in a bad humor.
√paē-paēr?-a: vi. (G) to talk much and noisily, to debate or wrangle, to bandy words.
√pak-pakr?-a: vi. (G) to exert one's muscles to the utmost effort, to make effort.
√pat-pat on. (G) for any rapid succession of sounds. DEDR 3841, Tamil patapata, etc.
✓ pat-potr?-a: vi. (G) to crackle several times in succession.
pand-pandr?-a: vi. (G) freq. of pand(uwa:)r?-a:. to be of a yellow and somewhat reddish color.
pand-pandr?-a: vi. (G) freq. of pandr?-a:. (of a track or path) to be made, marked out by repeated passage.
√par-parr?-a: vi.,v.imp. (G) to smart; ?to prate, to prattle, to talk nonsense.
pary?-a:(na:) vt.echo (G) often used with ury?a:na.
✓ pal-palr?-a: vi. (G) (of cloth etc.) to be thin and of inferior quality.
pah-pahr?-a: vi. (G) to be dawn; to send up the first ray (of the sun). DEDR 3805, Tamil pakal day, etc.,
     Malto pohpohre dawn.
✓ puluy-puluy a. (G) panting with fear; concerned.
puluy-puluyr?-a: vi. (G) see puluy-puluy man-a:.
pulur-pulur a. weak, feeble.
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pēx-pēxam-ba?-a:(na:) vt. (G) to cause to swell, to dilate, inflate, puff up.

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pek-pekam-ba?-a: vt. (G) see pexpexam-ba?-a:.
✓ pec-peca: a. drinking heavily, alcoholic.
√pec-pecr?-a: vi. (G) to abound, to be copious or plentiful.
\sqrt{pet^h-pet^hr}?a: lau?-a: vt. (G) to beat soundly.
pethle: on. (G peth?le:) for the sound produced by the fall of a small object.
pend-pendr?-a: vi. (G) see pandpandr?-a:.
√per-perr?-a: vi. (G) (of a vessel in which something is cooking), to hum, to buzz, to sing.
?pokoy-pondoy a. (G) quite grey with dust, white with flour etc.
pok-pokam-ba?-a: vt. (G) see pēxpēxam-ba?-a:.
√pok-pokr?-a: vi. (G) to puff out, to bloat.
polor-polor a. see pulur-pulur.
✓ pol-polr?-a: vi. (G) to be soft, to yield to pressure, to offer little or no resistance to piercing etc.; to be of
     delicate health.
√ prat-prat on. (G) for a switching or lashing.
\sqrt{p^hakp^hok-ba}2-a: vi. (G) to make a noise deep and hollow (as liquid during transport).
phacang phucung a. leaping and jumping.
\sqrt{p^hat-p^hut} on. of dripping
                                 (blood, etc).
\sqrt{p^har-p^harr}-a: vi. (G) to writhe, to struggle.
\sqrt{p^h ar - p^h urr^2 - a}: vi. (G) to flutter (of birds); to jump (of frogs, fishes); to crackle in fire.
\sqrt{p^had-p^hadr}2-a: vi. (G) to move suddenly the wings with a rustle.
?phan-phanr?-a: vi. (G) to turn sour (as leftover rice).
\sqrt{p^h ar - p^h ar r^2}-a: vi. (G) to creak, to make a sharp grating sound.
\sqrt{p^h}arr on. (G) for the sound produced by the flapping of wings.
\sqrt{p^har-har} a.echo fine, fresh; quick, active p^haric 'clean, pure, clear'.
\sqrt{p^h as - p^h as a}: a. braggart; (G) jocose, waggish.
\sqrt{p^h as-p^h asr^2-a}: vi. (G) to move swiftly, numbly.
phit-phitawwa a. bright.
\sqrt{p^hir-p^hirr^2-a}: vi. (G) to revolve (as a wheel), to spin round.
\sqrt{p^h uta} - p^h uta: a. (G) different, distinct.
?phuphura: on. (G) for the sound of a heavy beating.
\sqrt{p^h usp^h ur^2}-a: vi. (G) to drizzle.
\checkmark p^h us - p^h usi: a. (G) drizzling.
\sqrt{p^h us-p^h usr^2}-a. vi. (G) to whisper.
p^h uh on. (G) imitative of the noise made by any soft material (as cloth) when beating against some other
     object.
\sqrt{p^h e \tilde{o}}: on. (G) for the jackal's howling.
phenges phenges adv. (G) pantingly.
p^hec-p^hecr?-a: vi. (G) see pecpecr?-a:.
p^het-p^hetam-ba?-a: vt. (G) to flap.
p^het-p^het?-a: vi. (G) to flap the wings rapidly without flying, to flutter.
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p^hed-p^hedam-ba?-a: vt. (G) permissive of p^hedp^hed?r?-a:.
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 $\sqrt{p^h e d \cdot p^h e d r^2 - a}$: vi. (G) to run over, to overflow while boiling; to liquate, to resolve.

 $\sqrt{p^h es - p^h es - r^2 - a}$: vi. (G) (of the mouth) to be filled with an unpleasant, acrid taste.

 $\sqrt{p^hos-p^hosra^2a}$ adv. (G) easily, readily, — xakhr?-a: be readily available.

 $\checkmark p^h au$ on. (G) see $\checkmark p^h ahu : r$.

√bag-bagr?-a: vi. (G) (of seeds just piercing the ground) to come up very thick, to spring in regular clusters.

√bacca:-bacci: n. (or bacca:-pucca:) see bacca:.

barang-barang on. (G) see bereng-bereng.

√barang-barangr?-a: vi. (G) to talk endlessly; to insist.

√bar-barr?-a: vi. (G) to talk loudly, to chatter noisily. DEDR 5230, Tulu badabada babbling, etc.

?bate: bate: adv. (G) hardly, ever so little. Sadri.

√bad-badra?a: adv. (G) abundantly, in great numbers.

√barang-barangr?-a: vi. (G) to suffer from hunger, to be famished; to whine.

√bar-barr?-a: vi. to mutter, to mumble.

√ bikirbikrir?-a: vi. (G) to be noisy (as children at play); to be crawling many together (said of living beings only).

big-bigr?-a: vi. (G) see bag-bagr?a: or bid-bidr?-a:.

√biribang adv. at full speed.

√bir-bir a. scattered, disarranged. Sadri.

bir-birr?-a: vi. (G) see bidbidr?a:.

√biddur-kuddur n. explorers.

√bid-bidr?-a: vi. (G) to be numerous in a certain place.

√bindol-bondol a. (G) tall and stout, long and fat, of a good size.

√biring-biring cĩ:x-a: vi. (G) to whine, to whimper.

biring-biringr?-a: vi. (G) see barangbarangr?-a:.

√bil-bilrna: vi. (G) to sparkle, twinkle, scintillate.

?bi:jjir-bijjr?-a: v.imp. (G) there is lightning.

butung-butungr?-a: vi. (G) see burung-burungr?-a:.

√ burung-burungr?-a: vi. (G) to speak undistinctly, to mumble.

√bur-buram-ba?-a: vt. (G) to make rise in bubbles.

√bur-buri: n. (G) bubble. Hindi burburā.

√bej-bejr?-a: vi. (G) to be affected with blearedness.

√bet-betr?-a: vi. (G) to be soiled, dirty (said of the body, of a garment, of a vessel); in a moral sense, to get soiled, filthy.

√ bereng-bereng on. (G) for the sound of many people conversing together.

bereng-berengr?-a: vi. (G) see barang-barangr?-a:.

?ber-berr?-a: vi. (G) to resist traction, not to suffer oneself to be taken along.

✓ bel-belr?-a: vi. (G) (of a wound or sore) to be gaping, opened to the quick; to be swollen and suppurating; to be an albino, to have an unusual or morbid whiteness of the skin.

?bok-bokr?-a: vi. (G) to come back on a topic over and over again.

masi: 'not quite awake'.

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√bod-bod?-a: [boddbodca:] vt. (G) to muddy, to disturb, to make turbid.
bod-bodr?-a: vi. (G) see bhod-bhodr?-a:.
bond-bondr?-a: vi. (G) see bindol-bondol ra?-a:.
 ✓ boh-bohr?-a: vi. (G) to be of a vivid yellow; to become yellow, sallow.
 √ b<sup>h</sup>ak-b<sup>h</sup>akr?-a: vi. to feel a slight discomfort; (G) to be pungent, hot (as spices). Hindi bhakbhakānā.
 \checkmark b^h a n g - b^h a n g a. (G) empty, desolate.
b^hang-b^hanga:-ba?-a: vt. (G) to leave empty; to lay waste; to clear (a jungle).
b^har-guram-ba?-a: vt. (G) see b^herguram-ba?-a:.
b^h ar-gurr?-a: vi. (G) see b^h ergurr?-a:.
 \sqrt{b^h a r - b^h u r r^2 - a} vi. (G) to flutter; to jump about with jerks; to crackle in or on the fire (as maize).
 \sqrt{b^h ad - b^h idr^2 - a}: vi. (G) to resound loudly under the feet.
 \sqrt{b^han-b^hanr^2}-a: vi. (G) to buzz, to hum (of flies and mosquitoes).
 \sqrt{b^h arang - b^h arang r^2 - a} vi. to prattle; (G) to hum, to buzz.
 \sqrt{b^har-b^hurr^2-a}: vi. (of bees etc.) (G) to fly off with a hissing sound.
 \sqrt{b^h u k u r - b^h u k u r} a. (G) sad, sorrowful.
 \sqrt{b^h u k l a}:-b^h a t k a:, a. miserable, penniless.
 \checkmark b^h usur-b^h und a. (G) dusty; scurfy.
 \sqrt{b^h us - b^h us r^2}-a: vi. (G) to tremble, to shudder.
b^h\tilde{u}:\tilde{\iota}-b^h\tilde{u}:nu: n. (G) see b^h\tilde{u}:vb^h\tilde{u}v.
b^h\tilde{u}: y on. (G) for the sound which a stone produces in passing rapidly through the air.
 \sqrt{b^h}\tilde{u}.y - b^h\tilde{u}.y n. (G) a brown wasp or hornet of the size and appearance of the common bee.
 \sqrt{b^h\tilde{u}\cdot y}-b^h\tilde{u}\cdot y-h^h\tilde{u}\cdot y-
             whizzing.
 \checkmark b^h eter - b^h eter a. (T) in endless repetition.
 \checkmark b^h eter-b^h ererr?-a: vi. (G) to say over and over again.
 √bhend-bhendr?-a: vi. (G) to become hairless, to lose one's hair.
 \checkmark b^h e: ter - b^h e: ter see b^h eter - b^h eter.
 \checkmark b^h e: ter-b^h e: rerr?-a: see b^h eter-b^h ererr?-a:.
 \sqrt{b^hod-b^hodr^2-a}: vi. (G) to feel heavy (as a consequence of eating or drinking too much).
 √mac-macr?-a: vi. to be stopped and still feel like going; (G) to creak (as a shoe, a saddle, a branch about
             to fall) (from Hindi macmacānā).
 √maj<sup>h</sup>a:-maj<sup>h</sup>i: a.,adv. (G) right in the middle.
 √man-manr?-a: vi. (G) to intend, to have in view.
 √mar-marr?-a: vi. (G) to wriggle (with pain).
 √ mar-morr?-a: vi. (G) to crackle (as fingers when forcibly attracted).
 √malam-mulumra?a: a. (G) — kudd-a:, to rove about a place, curiously inspecting everything.
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√mir-mirr?-a: vi. (G) to scold for everything and without reason, to nag at.

√mah-mahr?-a: vi. (G) to exhale a strong scent, a penetrating perfume; to assume airs.

√mas-masr?-a: vi. to be not quite awake; (G) to stretch one's limbs, arms or legs, through fatigue mas-

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✓ mil-milr?-a: vi. (G) see il-ilr?-a: 'to look deep'.
√ muĩ-muĩr?-a: vi. (G muĩ:-muĩ:r?-a:) to germinate, either in soil or spontaneously; to look enfeebled, as a
     woman after childbirth; to make a long face.
✓ mutur-mutur a. staring, gazing. Sadri.
√mura:-muri: n. exchange. Sadri.
√ mus-musr?-a: vi. (G) to smile; ?to become covered with down.
muhã:-muhĩ: a. facing, face to face.
?mer-merr?-a: vi. (G) to grow thin, emaciate.
√ mer-merr?-a: vt. (G) to scold without reason.
✓ mota:-jhota: n. bundle, parcel. Hindi mot.
√mota:-moti: n. approximately.
√ mau-mau nan-a: vi. (G) to mew, to cry as a cat.
rak-pakr?-a: [rakpakkra:] vi. (G) to make a rusting noise in a confined space, sack, etc.
rak-pakr?a: adv. (G) vigorously and quickly, at once and with energy. Mundari (EM) rako-pako.
√rak-rak a. to be distressed; sunny, sizzling, hot.
?rak-raka: a. (G) (of tree) stripped of its foliage; dried up, withered to death; very much emaciated.
rak-rakr?-a: vi. (G) see rakraka: ra?-a:.
√raga:-baga:, rigi:-bigi: a. (G) many colored; brightly colored. Hindi rāg color.
\sqrt{rang}-d^hang n. (G) dances and rejoicings.
√rang-birang a. various. Sadri.
√ rang-rangr?-a: vi. (G) to be absolutely empty, to be perfectly clean.
\sqrt{raj^ha}:-raij<sup>h</sup> adv. with a thud.
ratum-ratum on. (G) of the crunching noise made by hard dry food, fried grains etc.
✓ rat-patr2-a: vi. (G) (of dry wood or branches in breaking) to crackle, to crash. Mundari (EM) rata-pata.
√rat-patr?a: adv. (G) (from ratpatr?-a:) at full speed; briskly.
√rat-ratra?a: adv. (of boughs etc.) to creak under weight; ?(G) tightly, firmly.
√rat-ratr?-a: vi. (G) to grate (as the wheel of a cart, or a door on its hinges), to crack.
√rap-rapam-ba?-a: vt. (G) to derange (the hair).
rap-ropr?a: adv. (G) see rak-pakr?a:.
\sqrt{rabay-rubuyr^2a}: adv. (G) — ka:l-a:, bar^2-a: to knock about listlessly, as a prowling animal.
√ram-ramr?-a: vi. (G) to be gaudily dressed, to put on fine clothes; to have or put on a grand appearance.
✓ raspas n. (G) (or raspus) rustling noise. Mundari (EM) rasa-pasa.
raspasam n. rustling.
raspasam-ba?-a: vi. (G) (or raspusam-ba?-a:) to rustle among; to cause (dry leaves, papers etc.) to rustle.
✓ ras-rasi: n. (G) incipient attack of fever.
√ras-rasr?-a: vi. to be about to become ill: (G) to set about or go through any action leisurely, step by step,
     to take one's time.
√raü-raür?-a: vi. (G) to shout or clamor confusedly and in troops.
rigi:-bigi: a. (G) see raga:-baga:. Sadri (Jordan-Horstmann 1974: 236)
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√rib-ribr?-a: vi. (G) to be slightly or pleasantly pungent, acid etc.

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√ rimi:-ihimi: a.,adv. (of rain etc.) (G) moderately, pretty much, enough.
√rim-rimr?-a: vi. (G) to scintillate, to twinkle; to glare.
\sqrt{ris-risr}?-a: vi. (G) (of the hair, feathers etc.) to bristle up; to experience a violent fear.
?ruk-rukr?-a: vi. (G) to be ruined in health.
√rugur-rugurr?-a: vi. (G) to make a noise like that of the handmill stone.
√runu-j<sup>h</sup>unu n. (G) small round bells. Sadri (Jordan-Horstmann 1974: 235 "klingelnd, tönend")
rumu:-jhumu:, \( \sigma \) rumu-jhumu a. (of musical intruments or dances) playing nicely.
√ reke:-peke: a. (G) feeling some degree of pain either physical or mental, uneasy.
✓ reges-peges adv. slowly.
√rec-recr?-a: vi. (G) (of soil) to be of rather hard ploughing, to screak under the plough.
✓ ret-rete: a. short and stout; (G) big-bellied.
ret-retr?-a: vi. (1) (G) (freq. of ret?-a: 'to whet') to grate (as a door), to screak (as wheels).
ret-retr?-a: vi. (2) (G) to be backward in growing.
✓ lakai-lokoir?-a: vi. to walk sluggishly; (G) see laikovr?-a:.
√ lak?am-lik?amr?-a: vi. (G) to be weak in the waist, to have a shaky or tottering gait.
√ lakhpakhr?-a: vi. (of trees) to shake when climbling.
\sqrt{lag^har-lag^har} adv. slowly and lazily.
laxpaxr?-a: v.impers. (G) (with dative) to long for, to feel a great desire of.
√lajj-lajj on. carrying a shouldering pole.
√ latum-patum a. (G) thrown together in a heap, haphazard fashion (as clothes).
√ latpaṭam-baʔ-a: vt. (G) to overspread with anything viscous or adhesive, to daub.
√lath-lathr?-a: vi. (G) to be slightly viscous, sticky.
?larak-larak on-a: vt. (G) to lap (take up liquor with the tongue).
✓ larab<sup>h</sup>-larab<sup>h</sup> adv. (G) voraciously, greedily.
√ laram-loromr?-a: vi. (G) (of mouth) to move with repulsive distortions in the act of eating.
✓ laras-liris adv. taking around here and there.
?laras-lirsir?-a: vi. (G) to limp; to be lame, to have a faulty step.
✓ larsa:-lirsi: a. (G) (the qualified noun, if singular, must be feminine) lame, crippled or disabled in one
     foot or leg, or in both.
\sqrt{lat^h-lat^hra}: a. (G) too thick, having great consistence.
√ lath-lathr?-a: vi. (G) to be thick, consistent. see under lath-lathr?-a:.
√ lada:-laid adv. one over another. Sadri.
\sqrt{lad-p^hadr^2-a}: vi. (G) to be wet so as to spatter easily. Mundari (EM) lada-pada.
√lad-ladr?a: adv. (G) with a splash (said of a mass of soft diluted matter).
✓ lad-lidra?a: adv. (G) with a series of thuds.
√ landar-p<sup>h</sup>andar a. trying to do something even though there is no need; (G) disputatious, ever starting
     difficulties, (of things) treacherous.
√lap-lupr?-a:, lapas-lupur?-a: vi. (G) to totter, to stagger.
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 $\sqrt{lapus-lapus}$ adv. (G) — $ur^hya:r$?-a: to fly with large curviform flappings of the wings.

?lapas-lupsr?-a: vi. (G) see lap?ai-lup?uir?-a:.

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√lap-lapr?-a: vi. (G) to be thin (as paper or cloth); to wave loosely, to flutter.
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?lab-labr?-a: vi. (G) to speak with volubility (as a person in anger); to speak fluently.

√labharr-labharr?-a: vi. =labh-labh (G) see lablabr?-a: to set the lips in frequent and rapid motion.

 $\sqrt{lab^h-lab^h}$ adv. (G) voraciously, ravenously.

✓ *lamat*^h-*lamat*^h a. fooling around, idling away.

√ lambar-lumburr?-a: vi. to ransack for theft; (G) to be on the watch (while moving).

✓ laya:-koya: a. (G) moving or walking listlessly, lazily.

 $\sqrt{lara:-d^hara:}$ a. (G) dying, between life and death; with just one's life safe.

√lar-lar a. (G) inconstant changing, capricious; rash, reckless.

lar-lar?-a: vi. (G) to be fickle, inconstant; to act rashly or recklessly.

lalo:-poto: a. (G) see lolo:-poto:.

lah-laham-ba?-a: vi. to ripple, to wave. Hindi.

la:rja:r, √lair-jair n. relative; (G) the state of being related by kindred, affinity, etc. kinship.

liuliwam-ba?-a: vt. (G) see lib-libam-ba?-a:.

liţibiri: prop. (G) a legendary swordsman of diminutive stature.

litpitam-ba?-a: vt. (G) see *lerbheram-ba?-a*:.

√lit-lita: a. soaked; (G) tired, wearied.

√ *lip-lipi*: a. (G) (of cloth or paper) thin, unsubstantial; fine, not coarse.

√ lip-lipr?-a: vi. (of water) to ripple; (G) (of the sun) to be on the point of setting.

lip-lipr?-a: vi. (G) see lep-lepr?-a:.

√lib-libam-ba?-a: vt. (G) to move to and fro rapidly.

√ lihor-lohor a. (birds etc.) flocked.

?lihor-lohorr?-a:, ?lisoy-losoyr?-a: vi. (G) to hang loosely and shake, to dangle, to waggle.

?luk?u:-luk?u: a. (G) wasted or worn by old age, stricken in years, decrepit.

?lugum-lugumr?-a: vi. (G) to be soft, very tender to the palate (as ripe fruit).

luc-lucu: a. (G) mischievous, uncontrollable.

 $\sqrt{luj^hur-luj^hur}$ adv. (G) at a jogtrot.

lujhur-lujhrra?a: adv. (G) see lujhur-lujhur.

√ *lutput* a. muddy.

√lur-ghuram-ba?-a: vt. (G) to send rolling (down or to a distance).

 $lur-g^hur^2-a$: v.refl. (G) of $lurg^huram-ba^2-a$: to move along a surface by revolving, to turn over and over, to roll.

√ lur-lurr?-a:, lur-lurr?-a: vi.on. to be emaciated due to an illness.

 $\sqrt{lund-lundr}$?-a: vi. (G) (of the eyes) to open wide, to be staring.

?lut-lut n. (G) (— u:xa:) perfect darkness.

√ lut-lutr?-a: vi. to be too sleepy to keep one's eyes open; (G) to be quite dark.

?lup-lupr?-a: vi. (G) see lip-lipr?-a:; (of birds) to be unable to wing one's flight.

✓ *lubur-lubur* adv. (G) — *mo:x-a:*, *men-a:*. to gnaw, to nibble (as rats, rabbits, goats).

lusur-lusurr?-a: vi. (G) see luïs-luïsr?-a:.

[√] lap?ai-lup?uir?-a: vi. (G) to totter, to stagger, to step along with difficulty.

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√luh-luhr?-a: vi. (G) to grow green.
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✓ *luïs-luïs* adv. (G) at jog-trot.

√luïs-luïsra?a: adv. (G) at a slow easy trot.

√ luïs-luïsr?-a: vi. (G) to prowl about (as jackals or dogs in search of something to pilfer).

lekkha:-jokkha: n. (financial) account.

√ lec?e:-lec?e: a. enjoying talking.

lec?e:-lecr?-a: [-leccras] vi. to enjoy talking, (G) to chat humorously.

?lenje:-jore: a. (G) sickly, of poor appearance.

leter-peter a. (G) dirty, soiled, besmeared. Mundari (EM) leter-peter.

letpet a. (G) see leter-peter. Sadri letpetā (Jordan-Horstmann 1974: 237)

letpetam-ba?-a: vt. (G) see latpatam-ba?-a:.

letpetr?-a: vi. (G) see latpatr?-a:.

√ let-leta: a. muddy; drenched.

lerb^h*eram-ba?-a*: vt. (G) to twist a thing round another.

lepbhepr?-a: v.refl. (G) of lepbhepram-ba?-a:.

✓ lende:-konde: a. (G) bending in and out (as a river), wriggling (as a snake). Mundari (EM) lenden-konden wriggling.

√ ledem-ledemr?-a: vi. (G) (of all small vegetation) to thrive, to be green and growing.

 $\sqrt{leder-p^heder}$ a. (G) (of a child's meal) a muddle of rice and water.

√lep-lep, lep-lepe: a. (G) thin, fine (said of cloth or paper).

√lep-lepr?-a: vi. (of hair) to be dirty; (G) (of cloth or paper) to be too thin; to be of a fine and delicate texture

√ lereng-peteng a. (G) besmeared, dirtied by some adhesive substance.

lere:-tere: a. (G) see lara:dhara:.

ler-beram-ba?-a: vt. (G) to convert into a viscous mass.

√ ler-berr?-a: v.refl. to be rotten and sticky; (G) of lerberam-ba?-a:. to be drawn out, or extended into, a filament or thread, as a glutinous substance, to rope.

ler-leram-ba?-a: vt. (G) see lerberam-ba?-a:.

lel-lelr?-a: vt. to follow around because of affection.

?lel?e-lelr?-a: vi. (G) to be jesting.

 $\sqrt{les-p^hes}$ a. sticky (as oil on plates), (G) diluted and sticky (as dough, mud, overcooked rice).

laes-luis adv. (of walking) slowly.

 $\sqrt{lot^h-lot^h}$ a. (G) (also $lott^ho$:) sluggish.

 $\sqrt{lot^h-lot^hr^2-a}$: vi. (G) to be naturally slow or sluggish, to take one's time.

 $\sqrt{lod^h-lod^hr/2}$ -a: vi. (G) to lag, to stay behind, to be tardy, slow, sluggish.

?lot-lot a. (G) quite diluted.

√lod-lodr?-a: vi. (of stomach) to be full; (G) to be plump or obese.

√lop-lop, lo:p-lo:p a. (G) (of grains, collected leaves, etc.) loose, not compact, not pressed.

 $\sqrt{lob^h - lob^h a}$: n. (G) desire or wish awakened by the sight of some object, fancy for. Hindi lobh desire.

lom-comam-ba?-a: vt. (G) to make another's mouth water; to awaken or create, in another, a desire of doing

a thing. Mundari (EM) lombo-combaŏ to eat before somebody.

lom-comr?-a: v.refl. (G) of lomcomam-ba?-a: to have a craving for food, to feel one's appetite awakened.

√lombor-lomborr?-a: vi. to rummage for theft; (of goats) to keep coming in; (G) (of goats) to stray away for the herd.

√lolo:-poto: n. (G) flattery, coaxing cf. Mundari (EM) lolo-poto the heat of fever.

√los-losr?-a: vi. to be about to cry; (G) to show annoyance (at something being said or refused), to pout.

lo:p-lo:p see lop-lop.

saē. ✓ saē-saē on. (G) for the whiz of an arrow through the air.

√saē-soē on. (G) for slightly hissing sound, as sniffing, snoring.

saē-soēr?-a: vi. (G) to emit a hissing or humming sound, to simmer; to breathe with a hissing sound, cf. naenoer?-a:

√ sak-pakr?-a: vi.echo to be panicked when one's wrongdoing is coming to light.

✓ sak-sakr?-a: vi. to be bound or packed tightly, (G) to be pressed together tightly.

saţa:-saţ adv. (G) very close to one another cf. Mundari (EM) saṭa-saṭa torrential rain.

✓ sat-satr?-a: [satsattras] vi. (reduplicated form of satr?-a: 'to be pressed into contact') (G) to be thickly set, closely packed, dense, serried.

sar-baram adv. (also raspasam) rustling.

√ saṛ-saṛṛ?-a: vi. (of wind) to blow, to breeze; (G) to crackle or rustle slightly under the hand, as dead leaves.

✓ san-sanr?-a: vi. (G) to move swiftly, nimbly, briskly.

?sapa: supu: a. (G) denoting alternate or rhythmic motions of two agents.

?samar-ghamar adv. very hard.

sarr on. (G) for the whiz of an arrow through the air.

√ sarsaraike adv. very fast.

salam-salam adv. (G) quickly, briskly.

salam-salamr?-a: vi. (G) to be quick or alert, to walk or work briskly.

✓ salay-sapay a. (G) strong and of fresh, healthy appearance; spruce, smug.

singil-mingilr?-a: vi. (G) (of fire) to move about rapidly, scintillating in the dark; to run about in the dark carrying a torch etc. Mundari sengel fire.

✓ sit-sita: a.,n. feeble, weak; ?(G) (abuse) knave, scoundrel. Sadri.

✓ sit-sitr2-a: vi. to be faded; ?(G) to poke out here and there, to stick out; to be rough with, to bristle with points.

siri: siri: adv. (G) drop by drop.

silay-sapay, siloy-sopoy a. (G) see salay-sapay.

?silsilir?-a: [silsilras] vi. (G) to be glossy and pointed like a needle; to have a plump and bright appearance. sisirpain adv. sobbing.

sui-suir?-a: vi. (G) to taper to a point (a horn); to emit a subdued murmur. Mundari (EM) sui-sui singing of the wind.

√ sugul-bugulr?-a: vi. (of wind) to breeze; (G) to leap and frisk about, to wriggle up and down (as small fishes).

√ har-hurr?-a: vi. to thud; to wriggle.

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surk<sup>h</sup>-surk<sup>h</sup>?-a: vi. (G) (freq. of surk<sup>h</sup>a?-a:(na:)) to draw convulsively one's breath, to sob.
✓ sul-sulr?-a: vi. (G) to blow gently.
?seõ-seõr adv. (G) quickly, alertly; overhastily.
?seger-seger a. (G) crackling under the teeth.
seger-segerr?-a: vi. (G) to crackle under the teeth.
?seg-segr?-a: [segsegras] vi. (G) to abound, to be plentiful, to swarm.
seret-seret adv.on. hurriedly.
selem-selem adv. see salam-salam.
✓ sael-suil adv. approaching, coming near; (also laes-luis) slowly.
✓ sael-sael adv. quickly, briskly, hastily.
?sail-sail adv. fidgety, restless.
soe-soe-ba?-a: vi. (G) (also soesoer?-a:) to produce the hissing sound soeso:
soē-soēr?-a: vi. (G soē:-soē:r?-a:) to emit a sound similar to hissing (as damp wood when burning); to
     simmer.
√sok-bokr?-a: vi. (G) to have the throat obstructed (e.g. by smoke).
√sog-sogr?-a: vi. (G) (freq. from sogge:) to look miserable, to be in a pitiable state.
✓ song-song a. (of ditch, well, etc.) deep.
song-songr?-a: vi. (G) to lie low, to be deep-seated; to be deep (as a wound).
soroy sopoy a. (G) (also sor?oy sop?oy) of grains, hollow or bad grains are found with the good ones.
✓ sorong-sorongr?-a: vi. (G) to have a cold in the head.
√ sorr?le:, sarrle adv. (G) with a whizzing sound; in the twinkling of an eye.
?sorlo?o: echo (G) used after irlo?o: and orlo?o:.
sorsoro: n. rocket, missile, spacecraft. Mundari (EM) sor-sor sound produced by birds when soaring.
✓ sorsorr?-a: vi. (G) to whiz, as a rocket.
✓ so:tor-bo:tor a.,adv. (G) see so:dor-bo:dor.
so:dor-bo:dor a.,adv. (G) (or so:tor-bo:tor) dirty; dirtily, to excess. Mundari (EM) sodor bodor letting bits
     fall about whilst eating.
so:rad bo:rad a. (G) (or ✓ so:rod bo:rod) see so:dor bo:dor.
sau-saur?-a: vi. (G) to make a rapid, rustling, continuous noise.
√saũ-saũr?-a: vi.on. (of boiling water) to burble.
srat-srat n. (G) see pratprat.
√ hak-haki: n. (G) great thirst.
√ hankra:j-pankʰra:j n.prop.,a. (G) a winged horse; n. any powerful and swift horse; very powerful.
√ harang-horong a. loose.
harum-harumra?a: adv. (G) see habar-habar.
har-baram-ba?-a: vt. (G) to disperse by fright, to stampede.
√har-barr?-a: v.refl. (G) of harbaram-ba?-a: to disperse panic-struck. Hindi.
har-hurra?a: adv. (G) see hadhudra?a:.
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√hand-handr?-a: vi. to be too big to fit in; (G) to be in a state of emptiness, to be void of any contents.

had-hadam-ba?-a: vt. (G) see handk?-a:(na:).

had-hadrna: adv. (G) see handka:rna:.

√ had-hadr?-a: vi. to gush out; to ooze out.

had-hudra?a:, √had-hudr- adv. (G) in quick motion, in a rapid and irregular course.

√hap-hapr?-a: vi. (G) (of bird) to flutter.

✓ habar-habar adv. (eating) voraciously; (G) variously.

hab-hab adv. (G) see habar-habar.

hab-habr?a: adv. (G) see habar-habar.

har-hurra?a: adv. (G) quickly, rapidly. Mundari (EM) sound made by a stick swayed about.

haw?u-haw?u adv. (G) (or haw?u-haw?u-ra?a:) see gaw?u-gaw?u.

hã:y-hã:yr?-a: vi. (G) to show the teeth (as dogs).

higir-digir, √hirig-dirig n. (G) violence, bullying.

√ hicco:-horo: a. pulling each other.

√ hit-hitr?-a: vi. (G) to laugh boisterously.

√ hirhor?-a: vi. to smooth (mud etc.) with one's foot.

?hind-bind a. (G) see hendbend.

hin-hinr?-a: vi. (G) see hen-henr?-a:.

hilo:-dolo: a. (G) see dolo:-dolo:. Sadri (Jordan-Horstmann 1974: 239). Hindi hil-dol swaying.

√ hihi:koko: n. (G) (lit. laugh and love) merrymaking.

hugur-bugur man-a: vi. (G) to feel irresolute, to change and rechange one's mind. Mundari (EM) huguru-duguru.

✓ hungur-hungur on. (G) for the sound of the low-pitched bells attached under the neck of pack-bullocks.

hungur-hungur?-a: vi. (G) to give forth the peculiar ring called hungur-hungur.

√ hurug-burug man-a: vi. (G) to grumble in a suppressed voice.

√ hurung-dhurung n. (G) magic mummeries.

huru-thuru adv. (G) see *uru-puru*.

√hur-murr?-a: vi. (G) to meet casually, unexpectedly, to fall in with.

hudur-huduram-ba?-a: vt. (G) see hud-hudam-ba?-a:.

√ hud-hudr?-a: vi. to blaze up; (G) to rise and be wafted or whirled through the air; to rebound and break (of water falling vertically).

hud-hudr?a: adv. blazingly, — laghr?-a: to burn well.

hur-hurra?a: adv. (G) see dor-dorr?-a:.

?hulhuli: n. social or political movement; mutiny.

 \checkmark hu: on. (G) see hu:hu:.

√ hu:hu: on. (G) for the sound of a roaring wind or waterfall, hooting of owls etc.

?heng-hengr?-a: vi. (G) (of eatables only) to be too sweet or to much sugared.

?hejje:-bejje: adv. (G) soiled.

herem-jerem n. (G) words or actions expressive of affection. Mundari herem sweet.

herem-jerem man-a: vi. (G) to be affectionate.

herem-jeremr?-a: vi. (G) see herem-jerem man-a:.

- ?hender-putur a. (G) scratched, (T) uy-a: to give a surface ploughing.
- ✓ hend-bend a. (G) mixed, jumbled together.
- ?hend-hendr?-a: vi. (G) to be of a fair complexion.
- √hen-henr?-a: vi. to pester, to importune; (G) to neigh.
- √helle:-jolle: n. (G) bosom friendship.
- ✓ he:l-he:l, hel-hel a. joke, see helhele:.
- √hongor-hongorr?-a: vi. (of bangles) to clink; (G) to rove, straggle, to wander.
- ?hote:tete: n. (G) see thithyo:.
- √hod-hodra?a: adv. (dropping) in a heap; (G) in a tempestuous manner, in a hurricane.
- √hor-hor on. (G) for the sound of a stick, or like object, dragging on the ground.
- √hor-horr?-a: vi. (G) to drag, creep audibly on the ground.
- √ hos-hosr?-a: vi. to slide down from a haystack; (G) see hosra:r?-a:.
- √ haur-baur, aur-baur a.,n. (of crowds) coming and going; confusion, panic.
- √ hau-haur?-a: vi. (G) (of dogs) to bark furiously; (of thunder) to rumble, to roar.

3. Conclusion

In this paper, we listed 939 Kurux expressives, of which 588 are in active use. A majority of Kurux expressives are common to Sadri, while there are also a sizable expressives shared by Mundari. This list corroborates our argument that Kurux developed its expressives first through contact with Mundari, and then with Sadri.

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クルフ語の擬音語擬態語一覧

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キーワード: クルフ語 ドラヴィダ語族 擬音語擬態語 ムンダ語 サドリー語

要旨

ドラヴィダ語族に属するクルフ語は、隣接する印欧語族のサドリー語やオーストロアジア語族のムンダ語と同様、豊富な擬音語擬態語をもつ。しかしながら、それら擬音語擬態語のうちで系統上最も近いマルト語と共通または同源のものは少ない。

Kobayashi and Oraon (2020) において、クルフ語の豊富な擬音語擬態語のうち多くが、クルフ語がマルト語と分化したのち、まずムンダ語、ついでサドリー語との接触によってもたらされたと主張した。本稿では文献と面接調査で知られた限りのクルフ語の擬音語擬態語を列挙し、Kobayashi and Oraon (2020) の主張を補強する。

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