

Языки мунда: лексикостатистика по новым данным.



Рис. 1. Карта распространения языков мунда из кн. [Pinnow 1959].

Классификация языков мунда по в [Pinnow 1959]:

- 1) восточные: языки кхервари
- 2) западные: корку с диалектами
- 3) центральные: кхариа и джуанг
- 4) южные (позже названные «корипутскими мунда»): сора, паренг, ремо, гутоб.

Затем в работе [Pinnow 1963] восточная и западная подгруппы были объединены в северную группу, а центральная и южная – в южную. Этот вариант классификации позже был опубликован в энциклопедии «Британника» Ж. Диффлотом [Diffloth 1974], поэтому стал наиболее популярен под именем ранней классификации Диффлота.

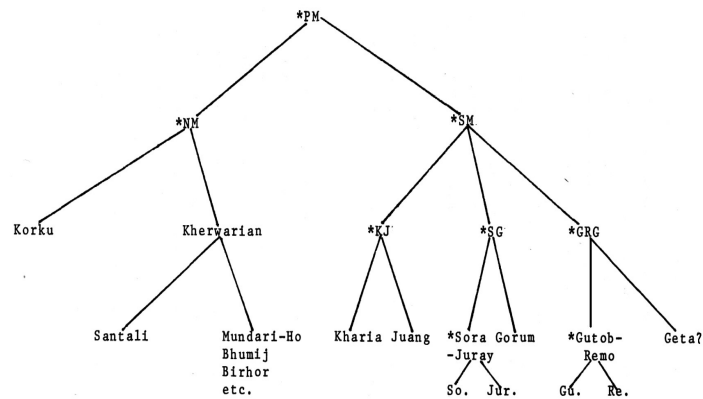


Chart 1

Рис. 2. Классификация языков мунда [Zide and Zide 1976]. Этот вариант известен под именем классификации Андерсона.

Генетическое древо языков группы мунда

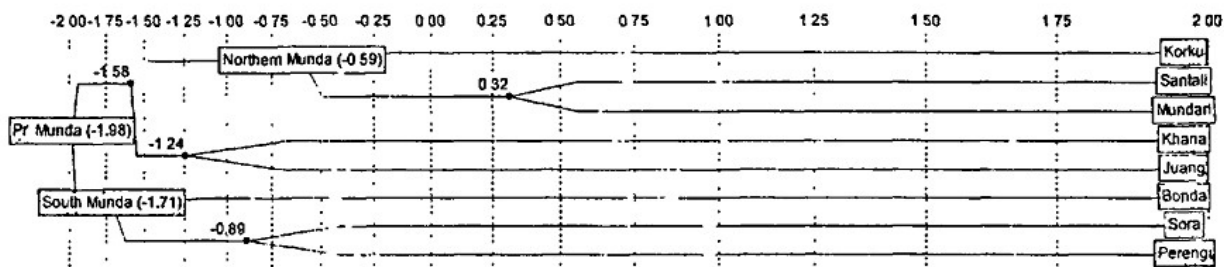


Рис. 3. Генеалогическое древо языков мунда из [Пейрос 2004], известное под именем поздней классификации Диффлота.

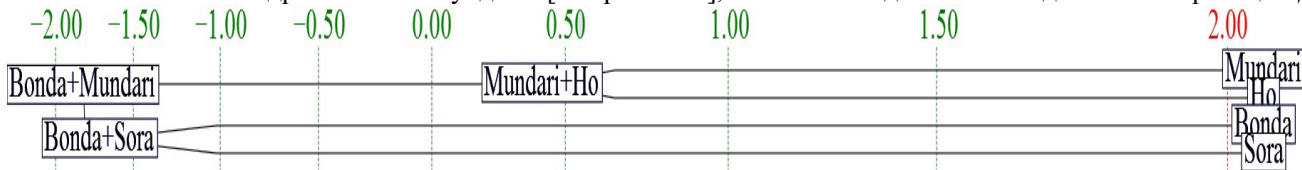


Рис. 4. Генеалогическое древо языков мунда, построенное в программе Старлинг по полевым данным автора.

110-словные списки мунда по нашим данным. Жирным шрифтом – изменения по сравнению со списками Пейроса.										
№	Word	BONDA	№	SORA	№	MUNDARI	№	HO	№	NOTE
1	all	gulaj, gulajne	1	kuddub	301	soben < IND	- 1	saben < IND	- 1	
2	ashes	sar	2	kúmab < DRAV	-302	toroe?	502	toroʔe	502	B&E 1752
3	bark	čali < IND	-3	kurraŋ	303	harta	303	harta:	303	Bh174; P 170, 339
3	bark		0		0	choka	503		0	
4	belly	peṭ < IND	-4	kəmpún	304	laʔi	504	lai	504	P 207, 248
5	big	muna?	5	suṛa	306	maran	505	maran	505	P 330
5	big		0	onla large	305	pura'a large < IND	-506		506	
6	bird	piri? < DRAV	-6	ontid	307	čene	507	oe	-508	Z 294, B&E 4154
7	bite	čabla	7	ḍul of snake	309	hua'a	509	huʔe	509	P 149
7	bite		0	ram	308		0		0	Z 507, 288, 413
8	black	mire?	3	jága:	310	hende	510	hende	510	P 103
9	blood	boṇi	8	mínam	311	majam; majũ	311	majom	311	P 152
10	bone	aṛə < IND	-9	adʒaŋ 2016	312	dʒaŋ	312	dʒaŋ	312	Bh 32, P 70, 206, 246
11	breast	buku < IND	-10	majoŋ	313	kuṛam	511	kuam	313	B&E 4704 (?)
11	breast		0	memé:	302	nunu	512	ṇunu	512	Z 248; P 92, 252
12	burn	laga?	9	ńamoŋ	314	lojabu	513	urub (destructive action) < DRAV	-701	P 383, 334; B&E 656
12	burn		0		0		0	dʒul (productive action)	702	Munda M130
13	cloud	badəl < IND	-11	tarub	315	rimil; rimbil	315	rimil	315	P 143
14	cold	šith < IND	-12	saju	316	thaṇḍai < IND	-514	sa:sa:	316	
14	cold		0	ráŋa:	317	tutkun	515		0	P 224
15	come	lo	13	jir	318	hidʒuʔabu	516	hodʒu	516	P 258 Z 485
16	die	gojanai	14	goṇḍe (respectful)	1 4	godʒoʔabu , goe? 'kill'	1 4	goʔe	1 4	P 258
16	die		0	kañid	319		0		0	Z 323, 328, 452, 541, 627
17	dog	gusu?	15	kinsó:d	1 5	seta	517	sita	517	P 210, Z 267
18	drink	uda?	-16	ga-; ga'a	320	ṇujabu	512	ṇu	512	DR *uṇ- Z 439
19	dry	ḍaḍa agata	17	asár	321	roṛo	518	ro:	518	Z 274
20	ear	luntur	18	luʔu:d	1 8	lutur	1 8	lutur	1 8	Z 234
21	earth	kunda < DRAV	-57	oṛar (earth as world)	322	ote (as world)	322	ote as world, land	322	B&E 1864
21	earth	tubuk	12	purti (earth as world) < IND	-323	ari (land)	323	hasa as soil	519	B&E 3332
21	earth	maṭi (soil) < IND	-19	ləbo (land)	324	hasa (soil)	519		0	Z 269
21	earth		0	solḍa (soil)	325		0		0	
22	eat	sunto	22	dʒum	2 2	dʒomeabu	2 2	dʒom	2 2	Z 252
23	egg	untosiŋ < IND	-23	adresim < IND	- 23	ʒarom	520	dʒarəm	520	Z 283
23	egg		0		0	aṇḍa < IND	- 23		0	
24	eye	mə?	24	mʔo:d	2 4	med	2 4	med	2 4	
25	fat	bos < IND	-25	kári	326	itil	521	itil	521	Z 234;
25	fat	gagoṛ < DRAV	-26		0		0		0	B&E 2146
26	feather	pokhi? < IND	-27	bálid	327	il	522	iël	522	B&E 534?
26	feather	deṇa	28		0		0		0	
27	fire	suon	29	tʔogi	328	seŋgel	2 9	seŋel	2 9	Z 274
28	fish	aṛəŋ	30	əjo:	3 0	hai	3 0	haku big one	3 0	P 199
28	fish		0		0		0	hai small one	3 0	Z 277
29	fly	toŋ uṛa < IND	-31	e:ŋ	329	apir	524	apir	524	Kuiper 65
30	foot	tiksuŋ	32	ataljiŋ	340	kaṭa	525	talka	703	Z 338
31	full	borthina < IND	-33	abarij / abri	341	pere	526		-666	
32	give	beṛə	34	tij	342	oŋm	527	em	527	Z 321 P 260, 270 B&E 4422?
33	go	ḍo	35	jir	343	sen	528	senʔo	528	P 332, 337, 151
33	go	ondiba (walk) < DRAV	96	ńa: (walk)	387		0		0	B&E 973?
33	go	uriŋi (walk)	97		0		0		0	
34	good	bani	36	báŋsa:	3 6	bugi, bugin	529	bugin	529	Z 277, P 203

110-словные списки мунда по нашим данным. Жирным шрифтом – изменения по сравнению со списками Пейроса.										
№	Word	BONDA	B№	SORA	S№	MUNDARI	M№	HO	H№	NOTE
34	good		0		0		0	banie beautiful	3 6	
35	green		-666	kului	344	gaded	5 3 0	gaded	5 3 0	
35	green		0	erdu	345		0		0	
36	hair	lota	38	uppir; u'u	346	ub	3 4 6	bale < IND	-531	
36	hair	chendi	37		0		0		0	
36	hair	rum < IND	-38		0		0		0	
37	hand	tim	39	sʔi:	3 9	ti	3 9	ti	3 9	P 84
38	head	bobo	40	boʔob	4 0	bo:ʔ; boʔoʔ	4 0	boʔoʔ	4 0	Z 360; cf. B1198
39	hear	sun	-41	amdán , andán	347	ajum	5 3 1	ajum	5 3 1	P 122
40	heart	dʒibɔ̃ɔ̃ < IND	-43	uggar	348	dʒi < IND	- 4 1	dʒini < IND	- 4 1	Z 250
40	heart	buku < IND	-42		0		0		0	
41	horn	siŋ < IND	-44	dére:ŋ	349	diriŋ	3 4 9	diriŋ	349	
42	i	niŋ	45	ñen	4 5	aiñ	4 5	añ	4 5	
43	kill	bugho	46	kabñid	350	godziabu	5 3 2	goʔe	532	
44	knee	maŋɖi	-47	maŋɖaɾi	- 4 7	mukuɾi	- 4 7	mukui	- 4 7	B&E 4667, 4990
45	know	janbai < IND	-48	gálam	351	itu	5 3 2	čirgel (knowledge)	704	Z 291. Z 550
45	know		0		0		0	ada (aquintance)	705	
46	leaf	ulak; ula	49	ó:la:	4 9	sakam	5 3 3	pata (small) < IND	-666	Z 246
46	leaf		0		0		0	sakam (big)	533	
47	lie	dunla	50	ambuŋ	352	gitiʔ	5 3 4	baʔi	706	P 150, P 380 P 345?
47	lie		0	lud	353		0	saŋɖaŋ (to lie on one's back)	707	
48	liver	pili < IND	-51	gáre; gre	354	kardʒa < IND	-666	daʔlai	708	Z 250
49	long	deŋ	52	dʒali	356	dʒiliŋ	3 5 4	saniŋ	709	Z 336
50	louse	okni (in head)	53	sjaŋ (in cloth)	357	si (in head)	5 1	madʒi (in clothes)	710	
50	louse	sidal (in cloth)	51	iʔi (in head)	5 1		0	siku in hair	5 1	
51	man	ɔ̃ŋɖɾa < DRAV	-54	oŋɐmar	358	koɾa (DRAV?)	3 5 8	kowahon	358	B&E 990 (?)
52	many	gulajne	1	ateŋ	359	motpura	5 3 5	esu pureʔ	535	
52	many		0		0		0	esu saŋi	536	
53	meat	seli	55	dʒélu	5 5	dʒilu	5 5	dʒilu	5 5	
54	moon	arke	56	aŋgáz; aŋaj	360	čandu < IND	-666	čaŋɖu < IND	-666	Z 244
54	moon		0		0	čaunama < IND	-666		0	
55	mountain	kunda < DRAV	-57	mundujbir	361	buru; maraŋ buru	3 6 1	birburu	361	B&E 1864
56	mouth	tumɔʔ	58	toʔo:d	5 8	moča	5 8	a	537	Z 264
57	nail	kirim	59	akarsi	362	sarsar	5 3 6	sarsar (of hand or of animals)	536	
57	nail		0		0		0	katarama of foot	5 9	
58	name	imi	60	añim	6 0	nutum, lutum	6 0	nutum	6 0	P-279
59	near	antu < DRAV	-61	tuja	363	hepaʔd	5 1 4	dʒapʔa	711	B&E 120
60	neck	gulugu < IND	61	sánka:	364	hoʔoʔ	5 3 7	hoʔʔo	537	
61	new	tim	62	tamme; tapmê	6 2	nāwa < IND	-666	nama < IND	-666	Z 309
62	night	tumuŋɔ	63	tó-gal	6 3	nida < IND	-666	nide < IND	-666	
62	night		0		0	nuba	5 3 8		0	
63	nose	noremiʔ	64	mʔu:	6 4	muʔu:	6 4	muʔe	6 4	
64	not	aŋɖɾa	65	iɖʒa	6 5	baŋo	5 3 9	ka	540	DR *al-
65	one	mui	66	əbói , bɔʒ (Z)	365	mijod; mod, mojad, mon	6 6	mied	6 6	Z 265
66	person	remɔ	67	mandra < IND	-666	manmi < IND	-666	ho (sg), hoko (pl)	712	
66	person		0		0	manwa < IND	-666		0	
67	rain	dagrug	68	gənúr	366	gama ; daagama	540	gama	540	Z 235
68	red	siye	69	dʒʔe	6 9	araʔ	541	dʒiŋa	6 9	
69	road	baʔ < IND	-70	gajlogod	367	hora	3 6 7	hora	367	
70	root	bundu	71	adʒid	368	red	3 6 8	red	368	Z 338
71	round	gulai < IND	-666	teɾeɾ < DRAV	-666	gol < IND	-666	gul < IND	-666	Z 487 B&E 3245
71	round		0	ruɾub	369		0	dul	369	
72	sand	bali < IND	-74	lakiz	370	gitil	542	gitil	542	Z 276
73	say	sutoŋ	75	bir	371	dʒagar	543	dʒagar	543	
73	say		0	obliŋ	372		0	kadʒi	713	

110-словные списки мунда по нашим данным. Жирным шрифтом – изменения по сравнению со списками Пейроса.										
№	Word	BONDA	№	SORA	№	MUNDARI	№	HO	№	NOTE
74	see	suthij < DRAV	-76	giʔ	3 73	lel	5 44	nel	5 44	Z 320 P 179 B&E 2735
75	seed	bdʒəŋ	77	dʒabmol	7 7	dʒaŋ	7 7	dʒaŋ	7 7	
75	seed		0		0		0	hitte (grain)	7 14	
76	sit	letij	78	gob	3 74	dub	5 45	dub (sit down)	5 45	
77	skin	čam < IND	-79	usá:l	3 75	ur	5 46	ūr	5 46	
78	sleep	lemtiŋ	79	dibmádda	7 9	giti	5 47	gitʔi	5 47	Z 278
78	sleep	nadla	80		0		0		0	
79	small	giri	81	sanna	3 76	huŋij	8 1	huŋij	8 1	
80	smoke	suŋ suō < DRAV	82	umúd	3 76	sukul	5 48	mʔo	3 76	B&E 2686 ?
81	stand	otiŋ	83	tánaŋ-	8 3	tiŋgu; tiŋuna	8 3	tiŋu	8 3	Z 280
82	star	tara < IND	-84	tuituj	3 77	ipil	5 49	ipil	5 49	
83	stone	pakna	85	áre:ŋ	3 78	diri	5 50	hutub large stone	7 15	
83	stone		0		0		0	diri small stone	5 50	
84	sun	siŋ; siũ	86	ujuŋ	8 6	siŋi	8 6	siŋi	8 6	
85	swim	poŋura < DRAV	-87	tidana (of human or dog)	3 79	ojar; ojarabu	5 51	ōjar	5 51	B&E 4471
85	swim		0	eŋdana (fish, bird, crocodile, object or diving human)	3 80		0		0	
86	tail	leñdʒə < IND	-88	tananla (of fish, bird, snake)	3 81	čaʔllom	5 52	čaʔlom	5 52	
86	tail		0	əlá: (of mammals)	3 82		0		0	Z 274
87	that	seta	89	kun	3 83	hana (invisible)	3 83	ena	7 16	
87	that		0		0	hina (visible)	3 83		0	
88	this	eta	90	kan	3 83	huna	3 83	nina	7 17	
89	thou	no	91	ʔamən	3 84	am	3 84	am	3 84	
90	tongue	leŋ	92	alaŋ	9 2	leʔ ;	9 2	lʔe	9 2	Z 241
90	tongue		0		0	alaŋ	9 2		0	
91	tooth	dat < IND	-93	dʒʔi	3 85	data < IND	-666	daʔa < IND	-666	Z 231
92	tree	semu	94	arʔa	3 86	daru < IND	-666	daru < IND	-666	
92	tree		0		0		0	upad (straight and younger tree, used for construction)	7 18	
93	two	ombar	95	b'a:gu	9 5	bar (count)	9 5	barie	9 5	
94	warm	usum < IND	-98	pañúm; pañim	3 88	basəŋ	5 54	urgum	7 19	
95	water	daʔ	99	dʔa:	9 9	dʔa	9 9	dʔa	9 9	
95	water	gigeb	100		0		0		0	
96	we	naj	101	əllen	3 89	aliŋ (ex du), alaŋ (in du), ale (ex pl), abu (in pl)	3 89	ale (ex), abu (in), alaŋ (in 1Sg+2sg)	3 89	
97	what	maʔ	102	ité:n	3 90	kana < IND	-666	činʔa	7 20	
98	white	doblaʔ	103	tʔar	3 91	phuŋdi < IND	-666	puŋdi < IND	-666	Z 275
98	white		0	palu < DRAV	-666		0		0	B&E 4096
99	who	dʒa	104	buten	3 92	okoe	5 55	okoe	5 55	
100	woman	kuniʔram	105	insaloboiŋ	3 93	kuði	7 21	kuihon	7 21	
101	yellow	saŋsaŋ	106	saŋsa:ŋ	1 06	saŋaŋ	1 06	saŋaŋ	1 06	
101	yellow		0	gardur	3 94		0		0	
102	far	dur < IND	-107	saŋaj	3 95	saŋin	3 95	saŋiŋ	3 95	
103	heavy	bodʒ < IND	-108	lagin	3 96	hambal	5 56	hambal	5 56	
104	salt	bithi	109	basid	1 09	buluŋ	1 09	buluŋ	1 09	P 140
105	short	dou	110	dudi / duijna	1 10	huđiŋ	5 57	duŋui	1 10	Z 617
106	snake	bubu	111	jʔad	3 97	beiŋ	1 11	biŋ	1 11	P 165
107	thin	liplipa (2D)	112	metaŋ (2D)	3 98	patala (2D) < IND	-666	etaŋ (2D)	3 98	
107	thin	sopul (1D)	113	saru (1D)	3 99		0	batari (1D)	7 22	
107	thin	patol (2D) < IND	-100		0		0		0	
108	wind	uida	114	raŋgim	4 00	nana	5 58	hojo	7 23	
109	worm	kli < IND	-115	lujdiŋ	4 01	leŋdan	4 01	bačara < IND	7 24	
110	year	boros < IND	-116	minñum	4 02	bočor < IND	-666	sirme	7 25	
110	year		0		0	sal < IND	-666	boroso < IND	-666	
110	year		0		0	boros < IND	-666		0	

100-словные списки из [Пейрос 2004]. Зачеркнуты слова, не подтверждённые нашим опросом.						
Word	Bonda	BN _o	Sora	SoN _o	Mundari	MN _o
all	gulay	3561	kudub	1987	soben	-1
ashes	ug	3568	kumab	3566	toroe?	3569
bark	'usa	3571	kurraj	1625	harta	174
bark					harta	1354.
belly	suləi	2030	kəmpuŋ	769	laʔi	626
big	muna?	483	suda	3577	maraj	3578
bird	piri?	3579	ontid	-104	ceNe	-1
bite	əp	3783	ram	3580	hua	664
black	miʔe?	3582	jaga	3583	hende	3585
blood			m'inam	377	majam	377
bone	siʔ=səŋ	45	əʒaŋ	45	ʒaŋ	45
breast	daʔtu=kwi	49	meme	1214	nunu	2615
burn tr.	əgep	3590	baɪ < IND	-2	ro	3430
claw(nail)	krimei	3595	kar	3596	rama	3595
cloud	tirib=ɬak	61	t'arub	61	rimil	1827
cold	sep	3601	raŋa	3777	tutukun	3603
come	sap	3604	ir-ai	3605	hiʒu?	1431
come						
die	gei-	3608	kajed	446	goʒo?	3608
dog	guso?	63	kinsod	63	seta	63
drink	u?	-60	ga-	3613	nu	2237
dry	nsəʔ	3614	as'ar	3614	roRo	3614
ear	luntur	71	lʔu d	71	lutur	71
earth	tubuk	3617	ləbo	3619	ote	498
eat	sum	1875	ʒum	1875	ʒom	1875
egg	nto?	3621	'ar-re	3622	ʒarom	3624
eye	mə?	872	mʔod	872	med	872
fat n.	kiri	4148	kari	4148	itil	3625
feather	bile?	3630	bal'ed	3630	iil	3631
fire	suŋo	191	tʔ'oge	191	seŋgel	191
fish	aRəŋ	82	ə-jo	3637	ha=i	83
fly v.	uR	-106	eŋ	2409	apir	767
foot	tiksəŋ	3517	ʒʔeŋ	93	kaʔa	3638
full	???		bariʒ	-107	pura	-107
give	be?	3642	tij	3640	om	2400
good	bani	3646	b'aŋsa	3646	bugi	3646
green	???		gəŋ	3648	gaded	3648
hair	ug=bəŋ	3633	up=pir	3633	ub	3633
hand	ti=ti	125	sʔi	125	ti	125
head	???		bʔob	3650	bo?	3650
hear	əŋ-	3946	amdaŋ, andaŋ	3946	ajum	2500
hear					ajum	3946
heart	-buruk	3653			ʒi kuʔam < IND	-116
horn	ɬereŋ	44	dereŋ	44	diriŋ	44
I	niŋ	512	nən	512	aiŋ	512
kill	əgəi	3608	k'ab-jed	446	goe?	3608
knee	kutruk	3657	mandid < DR	-109	mukuRi	-110
know	mak-	3659	gaɬam	3660	itu	3661
leaf	ulak	579	'ola	579	sakam	3662
lie	???		lud	3664	giti?	3663
liver	giʔe	146	gaʔe	146	im	2557
long	sileŋ	2129	ʒale	2129	ʒiliŋ	2129
louse	gi=si	741	iʔi	741	si=ku	741

man	remə	226	m'an(d)ra < IND	-117	koṛa	3675
man						
many	gulaj	3677	boi-boi	3678	bese	-120
meat	sili	3682	ʒelu	3682	ʒilu	3682
moon	arke	3305	angaʒ	3683	caNdu?	-122
mountain	kunḍa < DRAV	-124	baru	153	buru	153
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