## A2. Austronesian Basic Vocabulary Database Wordlist (filtered)

1.	hand	36.	to spit	71.	to stab, pierce	106.	snake	141.	wet	176.	below
2.	left	37.	to eat	72.	to hit	107.	worm	142.	heavy	177.	this
3.	right	38.	to chew	73.	to steal	108.	louse	143.	fire	178.	that
4.	leg/foot	39.	to cook	74.	to kill	109.	mosquito	144.	to burn	179.	near
5.	to walk	40.	to drink	75.	to die, be dead	110.	spider	145.	smoke	180.	far
6.	road/path	41.	to bite	76.	to live, be alive	111.	fish	146.	ash	181.	where?
7.	to come	42.	to suck	77.	to scratch	112.	rotten	147.	black	182.	I
8.	to turn	43.	Ear	78.	to cut, hack	113.	branch	148.	white	183.	thou
9.	to swim	44.	to hear	79.	stick/wood	114.	leaf	149.	red	184.	he/she
10.	Dirty	45.	Eye	80.	to split	115.	root	150.	yellow	185.	we
11.	dust	46.	to see	81.	sharp	116.	flower	151.	green	186.	you
12.	skin	47.	to yawn	82.	dull, blunt	117.	fruit	152.	small	187.	they
13.	back	48.	to sleep	83.	to work	118.	grass	153.	big	188.	what?
14.	belly	49.	to lie down	84.	to plant	119.	earth/soil	154.	short	189.	who?
15.	bone	50.	to dream	85.	to choose	120.	stone	155.	long	190.	other
16.	intestines	51.	to sit	86.	to grow	121.	sand	156.	thin	191.	all
17.	liver	52.	to stand	87.	to swell	122.	water	157.	thick	192.	and
18.	breast	53.	person/human being	88.	to squeeze	123.	to flow	158.	narrow	193.	if
19.	shoulder	54.	man/male	89.	to hold	124.	sea	159.	wide	194.	how?
20.	to know	55.	woman/female	90.	to dig	125.	salt	160.	painful, sick	195.	no, not
21.	to think	56.	child	91.	to buy	126.	lake	161.	shy, ashamed	196.	to count
22.	to fear	57.	husband	92.	to open, uncover	127.	woods/forest	162.	old	197.	One
23.	blood	58.	wife	93.	to pound, beat	128.	sky	163.	new	198.	Two
24.	head	59.	mother	94.	to throw	129.	moon	164.	good	199.	Three
25.	neck	60.	father	95.	to fall	130.	star	165.	bad, evil	200.	Four
26.	hair	61.	house	96.	dog	131.	cloud	166.	correct, true	201.	Five
27.	nose	62.	thatch/roof	97.	bird	132.	fog	167.	night	202.	Six
28.	to breathe	63.	name	98.	egg	133.	rain	168.	day	203.	Seven
29.	to sniff, smell	64.	to say	99.	feather	134.	thunder	169.	year	204.	Eight
30.	mouth	65.	rope	100.	wing	135.	lightning	170.	when?	205.	Nine
31.	tooth	66.	to tie up, fasten	101.	to fly	136.	wind	171.	to hide	206.	Ten
32.	tongue	67.	to sew	102.	rat	137.	to blow	172.	to climb	207.	Twenty
33.	to laugh	68.	needle	103.	meat/flesh	138.	warm	173.	at	208.	Fifty
34.	to cry	69.	to hunt	104.	fat/grease	139.	cold	174.	in, inside	209.	One Hundred
35.	to vomit	70.	to shoot	105.	tail	140.	dry	175.	above	210.	One Thousand

Words used in study are indicated in **bold**. For word selection criteria, refer to **Section 4** under **Methods & Materials**.

## A3. Multistate Matrix

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		Character	Key	
Banjarese Malay	2	5	1	1	1	1	2	1	1	6	3	1	5	3	2	1	1	2	1	1	1	1	1	2	1	1	4	2	1	1	1	4	1	Hand	55	Night
Belait	2	4	2	1	1	1	1	1	2	3	1	1	3	1	1	4	1	1	1	3	1	3	1	3	1	1	1	1	3	3	1	1	2	Left	56	When
Berawan	6	2	2	1	1	1	1	3	2	3	1	1	3	1	1	1	1	1	1	4	3	4	1	1	1	1	1	1	3	4	3	1	3	Right	57	Where
Bintulu	4	2	2	3	1	1	5	4	1	3	1	1	6	1	1	1	1	1	3	5	1	5	1	4	1	1	1	1	1	5	4	1	4	Road	58	What
Bukat	7	2	2	4	2	1	4	1	1	7	?	1	1	5	1	5	1	1	1	6	4	1	1	1	?	1	1	1	2	6	5	1	5	Skin	59	Who
Dayak Bakatiq	8	1	2	2	1	1	1	5	1	8	1	3	1	6	3	6	2	3	1	7	5	1	1	5	2	1	5	1	3	7	6	1	6	Bone	60	One
Dayak Ngaju	3	3	2	2	3	1	2	2	1	4	2	1	2	2	1	1	1	1	1	2	2	2	1	1	1	1	6	3	1	3	1	1	7	Shoulder	61	Two
Iban	2	6	1	1	1	1	2	1	1	9	1	1	?	7	1	1	3	1	1	2	2	1	1	1	1	1	2	2	1	1	1	1	8	Fear	62	Three
Ida'an	9	4	1	1	1	1	6	6	1	1	1	1	7	1	1	7	4	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	9	Blood	63	Four
Iranun	1	4	1	1	5	1	1	7	3	1	1	2	8	1	1	8	5	1	1	1	1	6	1	1	3	2	1	1	4	1	1	1	10	Neck	64	Five
Katingan	3	3	2	2	3	1	2	2	1	4	2	1	2	2	1	1	1	1	1	2	2	2	1	1	1	1	2	3	1	3	1	1	11	Hair		
Kayan	10	2	2	1	2	1	3	1	1	10	1	1	1	1	1	9	1	1	1	8	6	7	1	1	1	1	1	1	1	2	1	1	12	Nose		
Kelabit	6	4	4	1	2	1	7	1	1	1	1	1	9	1	1	10	1	1	1	2	7	1	1	6	1	1	1	1	1	8	1	2	13	Mouth		
Kenyah	11	4	2	1	2	1	3	1	1	3	1	1	1	1	1	1	1	1	1	3	1	8	1	7	1	1	7	1	1	2	1	1	14	Tooth		
Lahanan	12	2	2	3	6	1	4	1	1	2	1	1	1	1	1	2	1	1	1	9	8	1	1	8	?	1	1	1	2	3	7	1	15	Tongue		
Ma'anyan	2	1	1	1	1	1	1	8	1	11	4	1	1	1	1	11	6	1	1	10	9	1	1	9	1	3	1	1	2	1	1	1	16	Laugh		
B. Indonesia	2	1	1	1	1	1	2	1	1	1	3	1	4	3	1	1	1	1	1	1	1	1	1	1	1	1	3	2	1	1	1	3	17	Cry		
Maloh	2	7	2	1	1	1	4	1	1	5	1	4	1	8	1	1	1	1	1	1	1	1	1	1	4	1	2	1	5	1	1	1	18	Vomit		
Melanau	4	2	2	1	1	1	1	9	1	2	1	1	1	1	1	1	1	1	1	11	1	1	1	1	1	1	1	1	2	1	1	1	19	Eat		
B. Melayu	2	1	1	1	1	1	2	1	1	1	3	1	4	3	1	1	1	1	1	1	1	1	1	1	1	1	3	2	1	1	1	3	20	Drink		
Modang	5	2	3	1	4	1	3	1	1	12	1	1	1	4	1	3	1	1	2	12	1	2	1	1	1	1	1	1	3	2	2	5	21	Ear		
Punan Kelai	5	8	3	1	4	1	3	1	1	13	1	1	5	4	1	3	1	1	2	13	10	2	1	1	1	1	1	1	3	9	2	1	22	Hear		
Singhi	2	9	2	1	1	1	8	10	1	2	1	1	1	1	1	1	7	1	1	1	11	1	2	10	5	1	1	1	?	10	8	6	23	Eye		
Timugon	3	10	5	1	7	1	1	11	1	1	1	1	10	1	1	12	1	4	1	1	1	1	1	11	1	1	1	1	4	3	1	2	24	Sleep		
Tunjung	2	2	2	1	1	2	?	12	1	5	2	1	11	2	1	1	1	1	1	14	12	9	3	1	?	4	8	1	?	3	1	7	25	Dream		
Paiwan	1	1	1	1	2	1	1	1	4	1	5	2	12	9	4	2	1	1	1	15	1	10	1	12	1	1	1	1	1	2	1	1	26	Child		
Continued	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	28	Father		
Banjarese Malay	2	1	2	2	2	6	1	2	2	1	1	5	?	1	1	1	1	1	1	1	1	1	2	3	3	1	2	1	1	1	1	1	29	House		
Belait	1	1	1	3	1	4	1	3	4	2	1	6	5	1	1	2	?	2	2	2	1	2	2	4	5	5	1	1	1	1	1	1	30	Kill		
Berawan	1	1	1	1	1	4	1	3	4	3	1	7	6	2	1	3	1	1	3	3	1	1	2	1	6	2	1	1	1	1	1	1	31	Die		
Bintulu	1	1	3	1	1	7	1	?	1	4	1	?	4	1	1	1	3	1	1	1	1	3	2	5	5	2	1	3	1	1	1	?	32	Dog		
Bukat	4	1	4	1	3	8	1	2	3	1	1	2	1	3	?	4	1	3	?	4	1	1	2	2	7	2	1	4	1	1	1	?	33	Bird		
Dayak Bakatiq	1	2	5	1	4	1	1	?	1	1	1	1	7	1	1	1	4	1	1	1	1	1	4	1	8	6	4	1	1	1	1	1	34	Egg		
Dayak Ngaju	2	1	1	1	1	2	1	1	2	1	1	?	1	1	1	1	2	1	1	1	1	1	2	6	4	3	3	1	1	1	1	1	35	Rat		
Iban	2	1	2	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	7	9	?	2	2	1	2	1	1	36	Tail		
Ida'an	5	3	6	1	2	5	1	2	5	1	1	2	8	1	1	1	5	1	4	1	1	1	3	1	5	2	5	1	1	1	1	1	37	Snake		
Iranun	6	4	7	1	5	9	1	4	6	5	1	8	9	1	1	1	1	1	1	1	2	1	3	8	10	7	6	1	1	1	1	1	38	Fish		
Katingan	2	5	1	1	1	2	1	1	2	1	1	2	1	1	1	1	2	1	1	1	1	1	2	9	4	3	3	1	1	1	1	1	39	Leaf		
Kayan	1	1	1	1	1	10	1	2	?	1	1	9	10	1	1	5	6	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	40	Root		
Kelabit	1	1	1	1	6	11	1	?	4	1	1	10	4	1	1	1	7	1	1	1	1	1	1	1	11	2	1	5	1	1	1	1	41	Flower		
Kenyah	3	1	1	1	2	3	?	2	?	1	1	11	11	1	1	1	1	1	1	1	1	4	2	1	5	2	1	1	1	1	1	1	42	Fruit		
Lahanan	1	1	1	1	1	1	1	3	3	1	1	12	1	1	?	1	8	1	?	1	1	1	2	10	12	2	?	1	1	1	1	?	43	Stone		
Ma'anyan	2	1	8	1	1	12	1	2	1	1	1	4	1	1	1	6	1	1	?	5	1	1	2	11	13	2	1	1	1	1	1	1	44	Sand		
B. Indonesia		1	2	1	2	1	1	?	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	3	3	1	2	2	1	2	1	1	45	Water		
Maloh		1		1	2			1	1	1	1	4		4	1			1	1		1	1	2			1	7			1	1	?	46	Sky		
Melanau		1	1	1	1	1	1		1	1	1			1	1				1			1	2	13	15	2	1	?	1	1	1	1	47	Moon		
B. Melayu	2		2	1	2	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	3	3	1	2	2	1	2	1	1	48	Star		
Modang		1	9	1	1	3	2	2	7	1	1	3	3	1	1	7	1	1	5	1	1	1	2	2	2	2	1	1	2	1	1	?	49	Cloud		
Punan Kelai		1				3				1					1			1				1	2	2	2	2	8	1		1		?	50	Rain		
Singhi	1		11	1	1	1	1	?	?	1	1	1	12	1	1	1	1	1	1	1	1	1	4	14	16	2	1	1	1	1	1	?	51	Lightning		
Timugon	3		2	1	7	5	1	2	4	6	1	14		5	1	1	1	4	6	1	1	1	1	1	17	8	1	1	1	1	1	?	52	Wet		
Tunjung		1			1	13	1			1			1		?				?			1	2	1	18	4	9	1			1		53	Heavy		
Paiwan	8	1	1	1	8	14	3	5	8	7	2	15	1	6	2	1	10	1	7	6	3	1	5	1	1	4	10	1	1	1	1	1	54	Fire		