

## 系 統 別 語 順 分 布 表

この表は、収集した 2,930 言語の語順データを系統別に分類したものである。言語の系統分類は、主として、Summer Institute of Linguistics の *Ethnologue*(12th) (実質上、Oxford の *International Encyclopedia of Linguistics*, 4vols. の分類に相当) に拠っている。なお、言語グループ名の後に記したアルファベットの記号や数字は、語順データとの関連づけ等の理由で入れたものなので、捨象してご覧いただきたい。

1 Afrikaans-based Creole 369 AKCR SVO

Afro-Asiatic AA SVO PR NG

2 Berber AAB

2 Eastern AABE

Awjila-Sokna 291 AABEA

Siwa 244 AABES PR NG NA NR AS

3 Guanche 485 AABG

Northern AABN

4 Atlas 155 AABNA VSO PR NG NA NR NUN ; VSO PR NG NA NR

Kabyle 153 AABNK PR NG NA NR NUN

Zenati AABNZ

East 293 AABNZE

Ghomara 305 AABNG

Mzab-Wargla 153 AABNZM

Riff 155 AABNZR

Shawiya 153 AABNZS VSO PR NG ND

Tidikelt 155 AABNZTI

Tuat 155 AABTU<sup>KNZ</sup>

3 Tamasheq AABT

Northern 155 AABTN VSO PR NG NA NR ND

Southern 175 AABTS

Zenaga 304 AABZ SVO PR NG NA

2 Chadic AACH

3 Biu-Mandara AACHB

4 A AACHBA

5 A.1 AACHBA1

Eastern 332 AACHBA1E SVO NG NA NUU

Western 351 AACHBA1W SVO PR NG NA

A.2 191 AACHBA2

1 328 AACHBA21 SVO NG NA NUU ; SVO PR NG NA VAD

2 335 AACHBA22 SVO NG NA NUU ; SVO PR NG NA ND AMS AUU VAD

5 A.3 183 AACHBA3 SVO PR NG NA NUU

A.4 AACHBA4

Lamang 191 AACHBA4L VSO PR NG NA NR ND IS

Mandara Prope

Glavda 190 AACHBA4G VSO

Mandara 206 AACHBA4M

Podoko 203 AACHBA4P SVO NG NA NUU

A.5 182 AACHBA5 SVO PR NG NA VAD ; SVO NG NA NUU

A.6 351 AACHBA6

A.7 184 AACHBA7 SVO PR NG NA

A.8 183 AACHBA8 SVO NG NA NUU (24c)

Bata 191 AACHBAB VSO PR NG NA

4 B AACHBB

B.1 176 AACHBB1 SVO PR NG NA VAD

Kotoko Proper 195 AACHBB1K SVO VAD

B.2 200 AACHBB2 NG NA/an NR NUU ; SVO VAD

Jina 192 AACHBBJ

C 190 AACHBXX

3 East AACHE

<sup>1</sup>A AACHEA

A.1 AACHEA1

1 219 AACHEAX11

2 204 AACHEAX12

A.2 AACHEA2

1 222 AACHEA21

2 219 AACHEA22

A.3 221 AACHEA3 SVO

B AACHEB

B.1 AACHEB1 SVO VAD

1 217 AACHEB11 PR NG NA ND NNU; SVO PR NG NA

2 221 AACHEB12

B.2 225 AACHEB2 PR NG NA

B.3 217 AACHEB3

<sup>3</sup>Masa 196 AACHM NG; SVO PR NG/gn NA VAD

West AACHW

<sup>1</sup>A AACHWA

<sup>1</sup>A.1 161 AACHWA1 SVO PR NG AN/ha NR ND/DN NNU AUV VAD

A.2 AACHWA2

Bole

Bole Proper 327 AACHWA2B

Karekare 340 AACHWA2K NG

Tangale

Dera 339 AACHWA2D SVO

Tangale Proper AACHWA2T SVO PR NG NA NNU

A.3 AACHWA3

Angas Proper

1 325 AACHWA31 SVO PR NG NA VAD (2/3+)

2 333 AACHWA32

Yiwom 354 AACHWA3Y

A.4 AACHWA4

Fyer 332 AACHWA4F

Ron Proper 327 AACHWA4R SVO VAD (3/4+); SVO PR NG NADN NNU VAD

<sup>1</sup>B AACHWB

<sup>1</sup>B.1 AACHWB1

Bade Proper 326 AACHWB1B NG; SVO PR NG NA

B.2 329 AACHWB2 NG NA NR DN NNU

B.3 326 AACHWB3

Boghom 327 AACHWB3B

Eastern 338 AACHWB3E

Guruntum 334 AACHWB3G

Zaar Proper 333 AACHWB3Z SVO PR NG NA

Bade-Warji 325 AACHWBB

<sup>2</sup>Cushitic AACU

<sup>3</sup>Central AACUC

<sup>1</sup>Eastern 256 AACUCE SOV PO GN AN; SOV; SOV AN RN DN

Northern 249 AACUCN SOV PO GN/NG NA RN NR

Southern 248 AACUCS SOV PO GN AN RN DN; SOV

Western 249 AACUCW SOV (2/4+); SOV PO GN AN RN DN

<sup>3</sup>Eastern AACUE

- <sup>4</sup>Dullay 249 AACUED SOV PO AN NR; SOV (2f);  
 Highland 245 AACUEH SOV PO GN AN RN DN VAU (4f);  
 SOV, PO GN AN RN DN/nd NVN VAU; SOV  
 Konso-Gidole 249 AACUEK SOV  
 Omo-Tana AACUEOT  
     Western 248 AACUEOTW SOV NG NA NR; SOV GN/NG NA NR DN/ND NNI;  
     SOV PO GN NA; SOV PO GN/NG NA ND NVN  
 Oromo 255 AACUEOR SOV PO GN AN; SOV PO NG/GN NA; SOV PO PR NG NA NR NU  
 Rendille-Boni 277 AACUER SOV PO GN/NG NA NR NUN; SOV PO NG/gn AN NVN  
 Saho-Afar 241 AACUESA SOV PO GN AN/NA RN DN NVN; SOV PO GN AN/NA DN NVN  
 Somali 241 AACUESO SOV PO GN/NG NA NR ND NVN  
 Yaaku 286 AACUEY SOV PR NG NA ND NVN AAD VAD  
<sup>2</sup>Northern 248 AACUN SOV PO GN/NG AN/NA NR/RN DN/ND NVN/VVU VAU  
 Southern 279 AACUS SOV/SO PR GN; SOV/SO NA; SOV PO GN AN; SOV PR NG NA NR  
<sup>2</sup>Egyptian 242 AAE—[SOV PR NG NA NR ND/DA NVN ADV; SOV PR NG NA NR DN VAD ADV;  
 Omotic AAO [SOV PR NG NA NVN VAD  
<sup>3</sup>North AAON  
     Dizoid 250 AAOND SOV PO GN NA/AN NR NVN/NUU; SOV; SOV PO NG NA NR NVN VAR  
<sup>4</sup>Gonga-Gimojan  
     <sup>5</sup>Gimojan AAONG  
         Janjero 257 AAONGJ SOV PO GN AN  
         <sup>6</sup>Ometo-Gimira  
             <sup>7</sup>Chara 249 AAONGC SOV PO GN AN  
             Gimira 250 AAONGG SOV  
             Ometo AAONGO SOV PO; SOV PO GN AN RN/nr DN NVN : A SOV; SOV  
                 <sup>8</sup>Central 255 AAONGOC SOV PO GN AN RN  
                 East 250 AAONGOE SOV (2f); SOV PO GN AN  
                 South 254 AAONGOS SOV (2f)  
                 West 248 AAONGOW SOV PO GN  
<sup>3</sup>Gonga AAONO SOV  
     Central 245 AAONOC SOV  
     North 245 AAONON SOV (3f)  
     South 252 AAONOS SOV PO GN AN RN DN NVN ADV; SOV  
<sup>4</sup>Mao AAONM  
     East 248 AAONME SOV  
     West 250 AAONMW SOV  
<sup>3</sup>South 245 AAOS SOV (2f); SOV NA NR; SOV GN AN NR SMA  
<sup>2</sup>Semitic AAS  
     <sup>3</sup>East Semitic AASE SOV PR NG NA NR, VI  
     South AASS <sup>Semite</sup>  
         <sup>4</sup>Ethiopian AASSE  
             <sup>5</sup>North 250 AASSEN [SOV PR NG/gn NA NR/EN DN NVN; SOV/SO PR NG/gn AN/nr RN/nr;  
             South AASSES [SOV PR/PO NG/gn AN RN DN NVN APA ADV  
                 <sup>6</sup>Outer AASSES0  
                     <sup>7</sup>n-Group 250 AASSES0N SOV PO GN AN  
                     tt-Group 251 AASSES0T SOV PO GN AN RN; SOV PO PR/CP GN AN RN DN;  
                     [SOV AN RN DN; GN RN; SOV PO PR/CP GN AN RN DN  
                 <sup>6</sup>Transversal 245 AASSES0T [SOV PO GN AN RN DN NVN; SOV CP/PR/PO GN AN RN DN NUNSA VAU VAR;  
                 [SOV CP/PR/PO NG/GN AN RN/NR; SOV CP GN AN; SOV; SOV AN RN;  
                 [SOV CP/PR/PO GN AN RN NVN NVN ADV  
<sup>3</sup>West Semitic  
     <sup>1</sup>Central AASC  
         <sup>5</sup>Aramaic AASCA PR NG NA NR; VSO PR NG NA NVN  
         <sup>6</sup>Eastern AASCAE

- <sup>7</sup>Mandaic 641 AASCAEM SVO  
 Northeastern 449 AASCAEN SVO PR NG NA NR NUN AS : SVO (1/2)  
 Western 739 AASCAEW SVO (2/3)  
<sup>6</sup>Western 647 AASCAW VSO PR  
<sup>5</sup>South AASCS { SVO PR NG NA NR ND NUN/ann QN/ny AS AUV AAD/ADA VAD ARN;  
 VSO/SVO PR NG NA NR NUN;  
 SVO PR NG NA NR DN NUN/ann QN/ny AS AD/AD ARN;  
<sup>6</sup>Arabic 153 AASCSA { SVO (3/4); SVO PR NG NA NR DN NUN/ann; SVO PR NG NA NR; SVO PR NG NA NR ND VAD;  
 SVO PR NG NA NR DN/nd NUN/ann QN/ny AS AAD/ADA VAD/ADV ARN  
 VSO PR NG NA NR DN/nd NUN/ann AS ARN  
<sup>1</sup>Alacalufan 49 AF { VSO PR NG NA NR ND NUN/ann QN/ny AS ARN; PR NG NA;  
 SVO PR NG NA NR ND NUN/ann QN AS AUV AAD/ARN;  
 PR NG NA NR  
 Algic AG  
<sup>2</sup>Algonquian AGA  
<sup>3</sup>Algonquian Proper AGAA GN NUN; VSO  
<sup>2</sup>Arapaho 126 AGAAA VF  
 Cree 39 AGAAC SVO GN AN/NA NR DN NUN AS ADA; SVO TR/FO GN AN/NA  
 Eastern 39 AGAAE SVO; SVO AN  
 Boreal 46 AGAAEB SVO  
 Ojibwa 39 AGAAO SVO PO GN AN  
<sup>3</sup>Blackfoot 39 AGAB SVO GN AN/NA NR DN NUN  
 Miami 137 AGAM  
<sup>2</sup>Wiyot 144 AGW SVO/PO GN AN  
 Yurok 144 AGY SVO PR GN/ny AN DN NUN ARN  
<sup>1</sup>Altaic AT  
<sup>2</sup>Mongolian ATM PO AN  
<sup>3</sup>Eastern ATME  
<sup>2</sup>Dagur 516 ATMED SOV PO GN AN RN DN NUN  
 Mongour 513 ATMEM { SOV PO GN AN RN NNU NR; SOV PO GN AN RN DN SA;  
 SOV PO GN AN; SOV RN  
 Oirat-Khalkha ATMEO  
<sup>1</sup>Khalkha-Buriat  
 Buriat 514 ATMEOB SOV PO GN AN RN SA  
 Mongolian Proper 524 ATMEOM SOV PO GN AN RN DN NUN SA VAU ADA ADV; SOV  
 Oirat-Kalmyk 479 ATMEOO SOV PO GN AN RN DN ADV  
<sup>3</sup>Western 500 ATMW SOV PO GN AN RN/NR  
<sup>2</sup>Tungus ATTG  
<sup>3</sup>Northern ATTGN  
<sup>2</sup>Even 728 ATTGNE SOV PO GN AN RN/ny  
 Evenki 517 ATTGNV { SOV PO GN AN RN/ny DN NUN SA VAU ADA ADV;  
 SOV PO GN AN RN SA ADV  
 Negidal 730 ATTGNN SOV PO GN AN  
<sup>3</sup>Southern ATTGS  
<sup>6</sup>Southeast  
<sup>5</sup>Nanaj 524 ATTGSN SOV PO GN AN RN NUN SA; SOV PO GN AN NUN (2/3)  
 Udihe 730 ATTGSU SOV PO GN AN; SOV PO GN AN DN NUN  
 Southwest 519 ATTGSS SOV PO GN AN RN DN NUN/ann SA; SOV PO  
<sup>2</sup>Turkic ATTK SOV GN RN; SOV PO GN AN RN NUN  
<sup>3</sup>Bolgar 477 ATTKB SOV PO GN AN  
 Eastern 502 ATTKE { SOV PO GN AN RN NNU; SOV PO GN AN RN ADA ADV; SOV PO GN AN RN DN NUN QN;  
 SOV PO; SOV; PO GN RN/ny  
 Northern 520 ATTKN SOV PO GN AN RN; SOV PO GN AN (2/3); SOV PO GN AN RN DN QN/ny  
<sup>3</sup>Southern ATTKS  
<sup>2</sup>Azerbaijani 445 ATTKSA SOV PO GN AN RN/NR VAU ADV  
 Turkish 448 ATTKST SVO PO GN AN NR; SOV PO GN AN RN/nd DN NUN QN SA VAU ADA ADV ARN  
 Turkmenian 502 ATTKSM SOV PO GN AN RN DN SA ADV  
<sup>3</sup>Western ATTKW SOV/SVO

- <sup>1</sup>Alaro-Caspian 480 ATTKWA SOV PO GN AN RN RN; SOV PO GN AN RN (2<sup>ly</sup>); SOV PO GN NA  
 Kumyk-Karachay 756 ATTKWK  
 Ponto-Caspian 447 ATTKWP SOV PO GN AN NUN SA; SOV PO NG GN AN NA; SOV PO GN AN NUN (2<sup>ly</sup>)  
 Uralian 453 ATTKWU SOV PO GN ANDN NUN; SOV PO GN AN (2<sup>ly</sup>); SOV PO GN AN RN DN NUN  
<sup>1</sup>Amerindian Pidgin 43 AIPI SOV; OSV  
 Amdo-Musan 818 AM  
<sup>1</sup>Andamese AD SOV PO AN  
<sup>2</sup>Great Andamese ADG  
<sup>3</sup>Central 532 ADGC  
 Northern 532 ADGN  
<sup>3</sup>South Andamese 544 ADS SOV PO GN DN  
 Arabic-based Creole 217 ABCR SOV TR NA ND; SOV TR NG NA NR ND  
 Arabic-based Pidgin ABPI SOV NA  
 Araucanian 12 AC SOV PR/PO AN DN NUN  
<sup>1</sup>Arawakan 10 AN  
<sup>2</sup>Arauan 24 ANA SOV; SOV PO GN NA; OSV PO GN NA; OSV; SOV PO GN NA NR VAU  
 Guahiban 54 ANG SOV (2<sup>ly</sup>); SOV/SVO  
 Harakmbet 111 ANH SOV (2<sup>ly</sup>)  
 Maipuran ANM  
<sup>3</sup>Central Maipuran 19 ANMC SOV/SVO PO GN NA/an NUN/NNU QN/NQ; SOV PO GN NA  
 Eastern Maipuran 32 ANME SOV PO GN NA/an DN QN  
 Northern Maipuran ANMN  
<sup>1</sup>Caribbean 14 ANMNC SOV; VSO PO/PR NG NA/AN ND NUN; VSO PO GN NA; VSO PO NA  
 Inland 24 ANMNI—{PO; SOV PO; SOV GN AN NR/an DN NUN QN; SOV;  
 Wapishanan 37 ANMNW <sup>L</sup>SOV PR/PO NG NA NR DN QN  
<sup>3</sup>Western Maipuran 112 ANMW VSO PO GN NA/an NR NU  
 Southern Maipuran ANMS SOV GN NA  
<sup>1</sup>Bolivia-Parana 16 ANMSB—{VOS TR NG NA NR DN NUN; VSO/VOS PR NG  
 Campa 24 ANMSC <sup>L</sup>VOS PR NG AN NR DN  
 Purus 21 ANMSP SOV (3<sup>ly</sup>); VSO PO GN NA/an; VOS NG NA/AN; VSO PO NG NA/an DN ANU QN  
<sup>1</sup>Arutani-Sape 21 AS  
 Assamese-based Creole 557 AEER  
<sup>1</sup>Australian AL  
<sup>2</sup>Bunaban 778 ALBN SOV PO GN/ng NA/an DN/d NUN/nu ADA  
 Burarran 778 ALBR SOV PO GN NA  
<sup>2</sup>Daly ALDL  
<sup>3</sup>Bringen-Wagaydy ALDLB  
<sup>1</sup>Bringen 785 ALDLBB—{SOV PO GN NA NNU VAU (2<sup>ly</sup>); SOV GN NA NNU VAU;  
 Wagaydy 775 ALDLBW <sup>L</sup>SOV PO GN NA NNU/na VAU  
<sup>3</sup>Malagmalag ALDLM  
<sup>1</sup>Daly 783 ALDLMD SOV PO GN NA NNU (2<sup>ly</sup>); SOV PO GN NA  
 Malagmalag Proper 787 ALDLMM SOV PO GN NA NNU; SOV PO GN NA  
<sup>3</sup>Moil 787 ALDLO SOV PO GN NA NNU VAU; SOV PO GN NA NNU/nu VAU  
 Murrinh-Patha 787 ALDLU SOV PO NG NA  
<sup>2</sup>Djamindjungan 779 ALDA  
 Djeragan ALDE  
<sup>3</sup>Kitjic 783 ALDEK SOV PO GN NA  
 Miriwungic 780 ALDEM  
<sup>2</sup>Enindhilyagwa 775 ALE SOV  
 Gagudjuan 781 ALGD

- <sup>2</sup>Garawan 781 ALGR VSO/VOS PR GN NA  
 Gungaraganyan 784 ALGG  
 Gunwinguan ALGW
- <sup>3</sup>Djauanic 779 ALGWD  
 Gunwingic 781 ALGWG-<sup>{SVO PR NG/GN NA; SVO PR GN/NG AN/NA; SVO/SVO NA ADV/VAD}</sup>  
 Mangarai 785 ALGWM DVS NG/GN NA/AN NR NNU/NUU VAU ADV/VAD  
 Ngalakanic 787 ALGWL GN NA NR DN  
 Ngandic 787 ALGWN OV PO GN/NG NA  
 Nunggubuan 788 ALGWU SOV PO GN NA  
 Rembargic 790 ALGWR SOV NA  
 Warayan 791 ALGWW
- <sup>3</sup>Yangmanic ALGWY  
<sup>4</sup>Nolgin 793 ALGWYN  
 Wagiman 791 ALGWYW SOV PO GN NA  
 Yibwan 791 ALGWYY GN/NG NA/AN DN NUN
- <sup>2</sup>Laragiyan 784 ALL  
 Mangerrian ALMG  
<sup>3</sup>Mangerriic 785 ALMGM  
 Urningangic 780 ALMGU
- <sup>2</sup>Maran ALMR  
<sup>3</sup>Alawic 774 ALMRA SVO PO GN/NG NA  
 Mara 785 ALMRM VSO/VOS NG/GN NA/AN DN ARN; SVO PO NG ARN  
 Nyulnyulan 778 ALN SOV PO NA VAU; FREE; OVS/SVO
- <sup>2</sup>Pama-Nyungan ALP  
<sup>3</sup>Arandic ALPA  
<sup>4</sup>Artuya 781 ALPAA  
 Urtwa 774 ALPAU SOV PO GN NA ND/DN NNUAAD; SOV PO NG NA
- <sup>3</sup>Baagandji 778 ALPBG SVO AN  
 Bandjalangic 778 ALPBD SOV PO GN AN/AN DN NUN  
 Barrow Point 778 ALPBP  
 Dyrbalic 780 ALPD OVS/SOV PO GN NA; FREE GN/NG NA NR  
 Flixanders Island 780 ALPF SOV NA  
 Galgadungic 782 ALPGA SOV/SVO PO GN NA NR DN AAD; SOV/SVO PO GN NA  
 Gumbaymggiric 784 ALPGU SOV PR GN AN/AN VAU VAD; SVO  
 Kala Lagaw Ya 782 ALPL SOV GN AN DN VAU
- <sup>3</sup>Karnic ALPK  
<sup>4</sup>Arabana-Wangganguru 775 ALPKA  
 Karna 778 ALPKK SOV PO GN NA DN NNU VAU AAD  
 Ngura 788 ALPKN PO GN  
 Paluku 789 ALPKP SOV/SVO; SOV/SVO PO GN NA; FREE GN/NG
- <sup>3</sup>Kulnic ~~ALPK~~ <sup>Arandic: Pama-Nyungan: Kala Lagaw Ya 778-783</sup>  
<sup>4</sup>Kulin ALPLK VSO PR GN/NG AN/AN DN; SOV PO/PR GN/NG AN DN ON; NG/GN AN
- <sup>3</sup>Maric ALPM  
<sup>4</sup>Kapu 784 ALPMK PO GN  
 Mari 778 ALPMM-<sup>{SOV NA; PO; PO GN; SOV; SOV PO GN NA; SOV GN/NG AN/NA DN/ND NNU/NUN}</sup>  
 Muruwaric 787 ALPR SOV/SVO/VOS/OVS GN/NG AN/AN  
 Ngarinyeric-Yithayithic 787 ALPNG GN AN DN  
 Nyawaygic 789 ALPNY SOV GN/NG
- <sup>3</sup>Paman ALPP  
<sup>4</sup>Central Pama 784 ALPPC SOV PO NG NA

- <sup>4</sup>Coastal Pama 781 ALPPO  
 Flinders Pama 781 ALPPF  
 Lamalamic 781 ALPPL SOV VAV  
 Mayabic 786 ALPPM SOV PO GN/NG DN NUN/nu  
 Middle Pama 778 ALPPI SOV/SVO PO GN NA  
 Norman Pama 775 ALPPP  
 North-Eastern Pama 784 ALPPE PO GN; SOV/VOS  
 Northern Pama 774 ALPPN SOV PO GN NA (2<sup>gr</sup>)  
 Rarmul Pama 774 ALPPR SOV GN NA  
 Southern Pama 774 ALPPS SOV GN/NG NI/NA  
<sup>4</sup>Western Pama 790 ALPPW SOV; SOV PO NG NA  
<sup>3</sup>South-West ALPS  
<sup>4</sup>Coastal Ngayarda 780 ALPSC SOV GN/ng AN/na DN/nd NUN  
 Inland Ngayarda 788 ALPSI SOV/sov GN/NG AN/NA NR DN QN  
 Kanyara 778 ALPSK  
 Kardu 785 ALPSD  
 Marngu 783 ALPSA SOV PO GN NA; PO/PR GN/NG AN/NA DN/nd  
 Mirning 782 ALPSM  
 Ngarga 792 ALPSNA SOV PO NG NA NR ND/DN NNU  
 Ngumbin 782 ALPSNU SOV  
 Nyungar 789 ALPSNY SOV PO GN NA ND  
 Wadjari 792 ALPSW SOV; SOV GN NA QN/NG  
 Wati 775 ALPST SOV PO GN NA ND NNU; SOV PO GN NA (3<sup>gr</sup>); SOV; SOV PO GN NA ND NNU ADA  
<sup>4</sup>Yura 774 ALPSY GN AN/na  
<sup>3</sup>Tangic 781 ALPT SOV/sov PO GN/ng AN/na; SVO; FREE SMAN DN NUN  
 Wagaya-Warluwaric ALPWW  
<sup>4</sup>Wagaya 791 ALPWWW  
 Warluwara/Thawa 792 ALPWWT SOV  
<sup>3</sup>Waka-Kabic ALPWK  
<sup>4</sup>Kingkel 778 ALPWKK PO  
 Miyan 791 ALPWKM SOV PO GN NA; SOV PO  
 Than 782 ALPWKT SOV PO GN NA  
<sup>3</sup>Warumungic 792 ALPWA  
 Wiradhuric 783 ALPWI SOV PONG NA; SOV PO GN NA; SOV GN/ng AN/na  
 Yalandyic 779 ALPYL SOV PO GN NA (2<sup>gr</sup>)  
 Yanyuwan 793 ALPYN SOV PO GN/ng AN/na DN/nd NUN/nu  
 Yidinic 780 ALPYI SOV GN NA; SOV GN NA DN/ND  
<sup>3</sup>Yuin-Kuric ALPYK  
<sup>4</sup>Kuri 780 ALPYKK PO GN AN/NA NUN/WNU (2<sup>gr</sup>)  
 Yuin 779 ALPYKY  
<sup>3</sup>Yuulngu 778 ALPYU SOV; VSO/VOS  
<sup>4</sup>Dhuwal 779 ALPYUD SOV PO GN AN; SVO  
 Dhuwala 781 ALPYUH SOV; SOV/VOS  
<sup>2</sup>Tiwian 790 ALT SOV PR GN/NG AN DN NUN  
 West Barkly ALWB  
<sup>3</sup>Jingalic 780 ALWBJ SOV/sov PO NG NA/an  
 Wambayan 783 ALWBW SOV PO GN NA (2<sup>gr</sup>); SOV/sov NA  
<sup>2</sup>Wororan ALWO  
<sup>3</sup>Ungarinjinic 788 ALWOU CVS PO/pr GN/NG AN/na NUN/nu  
 Wororic 793 ALWOO PO NG NA AAD ADV

<sup>3</sup>Wunamballic 781 ALWOW PO SN NA/AN DN NA/ny  
<sup>2</sup>Yiwaidjan ALY  
<sup>3</sup>Amaragic 774 ALYA  
 Margic 785 ALYM  
 Yiwaidjic 782 ALYY SVO PO/pr GN AN/na; SVO/uso PR GN/ny AN/na NR DN NUN  
<sup>1</sup>Austro-Asiatic AU  
<sup>2</sup>Mon-Khmer AUK SVO  
<sup>2</sup>Aslian AUKA  
<sup>1</sup>Jah Hut 663 AUKAJ SVO PR NG NA NR ND NUN QN  
 North Aslian  
<sup>2</sup>Chewong 663 AUKAC  
 Eastern 662 AUKAE  
 Tonga 666 AUKAT  
 Western 638 AUKAW  
<sup>4</sup>Senoic 664 AUKAS PR NA QN; SVO PR NG NA  
 South Aslian 663 AUKAO  
<sup>3</sup>Eastern Mon-Khmer AUKE  
<sup>1</sup>Bahnaric AUKEB  
<sup>2</sup>Central Bahnaric 511 AUKEC SVO PR NG NA  
 North Bahnaric AUKEN  
<sup>1</sup>East  
<sup>2</sup>Cua-Kayong 763 AUKENC SVO PR NG NA  
 Takua 769 AUKENT  
<sup>1</sup>West  
<sup>2</sup>Duan 656 AUKEND  
 Jeh-Halang 656 AUKENJ NUN/NU  
 Rengao 767 AUKENR SVO PR NG NA NR ND NUN QN  
 Sedang-Todrah  
<sup>2</sup>Sedang 763 AUKENS SVO PR NG NA NUN  
 Todrah-Monom 766 AUKENM  
<sup>5</sup>South Bahnaric AUKEB  
<sup>1</sup>Sre-Mnong  
<sup>2</sup>Mnong  
<sup>2</sup>Eastern Mnong 766 AUKESE SVO PR NG NA  
 Southern-Central Mnong 511 AUKESS  
<sup>2</sup>Sre 764 AUKESR SVO PR NG NA/AN NR NUN  
<sup>1</sup>Stieng-Chrau 511 AUKESC SVO PR NG NA NR ND NUN AUV; SVO PR NG NA  
<sup>5</sup>West Bahnaric AUKEW  
<sup>1</sup>Brao-Kravet 510 AUKEWB SVO PR NG NA  
 Laven 658 AUKEWL  
 Nyaheun 659 AUKAWN SVO PR NG NA  
 Oi-The 656 AUKEWO  
<sup>1</sup>Katuic AUKEK  
<sup>5</sup>East Katuic  
<sup>6</sup>Kataang 657 AUKIKA  
 Katu-Thap 656 AUKIKU PR NG NA/AN NR NUN/nu AS  
 Ngeq-Nkriang 654 AUKIKN  
 Pacoh-Phuong 659 AUKIKP SVO PR NG NA NUN  
 Ta-Oy-Tong 656 AUKIKT  
 Tareng 661 AUKIKR

<sup>5</sup>West Katuic

<sup>6</sup>Kuy-Suei 511 AUKEY

So-Bru 654 AUKEKS SVO PR NG NA NR ND NUN QN

<sup>4</sup>Khmer 511 AUKEH-<sub>{SVO PR NG NA NR ND NNU NQ AS AUV/VAU AAD VAD/ADV.</sub>  
<sub>{SVO PR NG NA NR}</sub>

Pearic AUKEP

<sup>5</sup>Eastern 511 AUKEPE

Western

<sup>4</sup>Chong 511 AUKEPC

Samre 511 AUKEPS

Suoy 511 AUKEPY

<sup>3</sup>Monic 685 AUKM SVO PR NG NA ND NNU AUV VAD

Nicobar AUKC

<sup>4</sup>Car 557 AUKCC SVO PR GN NA

Chowra-Teressa 538 AUKCT

Great Nicobar 538 AUKCG

Nancowry 558 AUKCN NG AN ADV

Shom Peng 562 AUKCS

<sup>3</sup>Northern Mon-Khmer AUKN

<sup>4</sup>Khasian 506 AUKNH SVO PR NG NA NR DN NUN AAD VAD ARN

Khmuic AUKNK

<sup>5</sup>Khao 513 AUKNKK

Mal-Khmu'

<sup>6</sup>'Khmu' 520 AUKNKH SVO PR NG NA

Mal 658 AUKNKM SVO PR NG NA

Mlabri 658 AUKNKL

Xinh Mul 659 AUKNKX

<sup>4</sup>Mang 523 AUKNM

Palaungic AUKNP

<sup>5</sup>Eastern Palaungic

<sup>6</sup>Danau 682 AUKNPD

Palaung 516 AUKNPP <sub>{SVO PR NG NA ND NNU AUV/VAU ADA/AAD ADV/VAD; SVO PR NG NP;</sub>  
<sub>{SVO PR NG NA VAV; SVO</sub>

Riang 526 AUKNPR SVO (24px)

<sup>5</sup>Western Palaungic

<sup>6</sup>'Angkuic 519 AUKNPA

Lametic 656 AUKNPM

Waic

<sup>7</sup>Bulang 513 AUKNPB SVO

Lawa 522 AUKNPL

Wa 526 AUKNPW SVO/VSO PR NA NNU AUV ADA ADV/VAD; SVO

<sup>3</sup>Palyu 525 AUKP SVO

Viet-Muong AUKV

<sup>4</sup>Chut 654 AUKVC

Cuoi 659 AUKVU

Muong 654 AUKVM SVO PR NG NA

Vietnamese 512 AUKVV SVO PR NG NA NR ND NUN QN / S AUV/VAU AAD/ADA VAD/ADV

<sup>2</sup>Munda

<sup>3</sup>North Munda AUMN

<sup>4</sup>Kherwari

<sup>5</sup>Mundari 505 AUMNM SVO PO GN AN RN SA ; SVO PO GN AN EN PN NUN

Santali 507 AUMNS SVO PO GN AN RN/AN NUN SA ADV

<sup>6</sup>Korku 548 AUMNK SOV PO GN AN  
<sup>3</sup>South Munda AUMS  
<sup>4</sup>Kharia-Juang  
<sup>5</sup>Juang 544 AUMSJ SOV PO GN AN  
 Kharia 546 AUMSK SOV PO GN AN NUN  
<sup>4</sup>Koraput Munda  
<sup>5</sup>Gutob-Remo-Geta'  
<sup>6</sup>Geta' 541 AUMSG  
 Gutob-Remo 536 AUMSR SOV PO GN/ng AN; SOV PO GN  
 Sora-Juray-Gorum  
<sup>7</sup>Gorum 559 AUMSO SOV PO GN AN  
 Sora-Juray 544 AUMSS SOV PO GN AN

<sup>1</sup>Austronesian AR

<sup>2</sup>Formosan ARF

<sup>3</sup>Atayalic 741 ARFA VDS PR NG NA ND AUV; VDS PR NG NA  
 Paiwanic 741 ARFP { VS NG/gn ARN; VSO PR NG NA ARN; VDS PR NG NA ND; V PR NG/gn RN ARN  
 Rukai 742 ARFR VSO AN { VDS PR NG NA (2/gn); VDS/SVO PR NG/gn NA; TR NG NA ARN  
 Tsouic ARFT  
<sup>4</sup>Northern 743 ARFTN VDS PR NG NA ND  
 Southern 742 ARFTS VDS PR NG NA ND ARN; VSO PR NG

<sup>2</sup>Malayo-Polynesian

<sup>3</sup>Central-Eastern

<sup>1</sup>Central Malayo-Polynesian ARC

<sup>5</sup>Bima-Sumba 613 ARCB { PR NG NR ND; NG NA ND NNU; VDS PR NG NA;  
 Central Maluku ARCC { VSO PR NG NA NR ND NNU QNAS; SVO/VSO PR NG NA NR ND;  
 SVO/VDS PR NG NA NR ND NUN/NAU AUV ARN; SVO PR NG NR DN NUN AEN  
<sup>6</sup>East ARCE

<sup>7</sup>Banda ARCCEB

<sup>8</sup>Banda 597 ARCCEBB

Seran Laut 597 ARCCEBS

<sup>9</sup>Seram ARCCES

<sup>8</sup>East Seram 597 ARCCESE GN

Nunusaku

<sup>9</sup>Patakai-Manusela 602 ARCCESM

Piru Bay ARCCESP

<sup>10</sup>East

<sup>11</sup>Seram Straits

<sup>12</sup>Ambon 602 ARCCESPA

Kaibobo 603 ARCCESPK

Solehua 608 ARCCESPS

Uliase

<sup>13</sup>Hatuhaha

<sup>14</sup>Elaputi 596 ARCCESPE

Separua 602 ARCCESPR

<sup>15</sup>Kamarian 603 ARCCESPM

<sup>16</sup>Teluti 611 ARCCESPT

<sup>17</sup>West Piru Bay

<sup>18</sup>Asilulu 597 ARCCESPL SVO PR GN NA

Hoamoal ARCCESPH

<sup>19</sup>East 597 ARCCESPHE

West 605 ARCCESPHW

<sup>2</sup>West Seram 609 ARCCESPHS  
<sup>7</sup>Seti 604 ARCCES  
 Three Rivers ARCCST  
<sup>10</sup>Amalumute  
<sup>11</sup>Atamanu 612 ARCCESTA  
 Northwest Seram  
<sup>12</sup>Hulung 602 ARCCESTH  
 Lisabata-Nuniali 605 ARCCESTN  
 Loun 605 ARCCESTL  
 Ulat Inai 596 ARCCESTU SVO PR GN NA  
<sup>10</sup>Wemale 612 ARCCESTW  
<sup>6</sup>West (Central Maluku) ARCCW  
<sup>7</sup>Buru-Ambelau 596 ARCCWB SVO PR GN NA  
 Sula-Taliabo  
<sup>8</sup>Sanana 606 ARCCWS GN  
 Taliabo 603 ARCCWT  
<sup>5</sup>Southeast Maluku ARCS  
<sup>6</sup>Kei-Aru  
<sup>7</sup>Aru  
<sup>8</sup>Kola 604 ARCSK SVO PR GN NA NR ND NNU AS  
 South 597 ARCSS  
 Ujir 612 ARCSU  
 Kei 601 ARCSE SVO PR NA NR ND NNU  
 Seluwasan 609 ARCSW  
 Yamdena 612 ARCSY PR GN  
<sup>6</sup>Selaru 609 ARCSL  
<sup>5</sup>Timor-Flores ARCT  
<sup>6</sup>Helong 613 ARCTH GN  
 Flores-Lembata 615 ARCTF SVO GN/NG  
 Timor ARCTM SVO PR GN/NG AN/na ND AS; GN  
<sup>7</sup>Central Timor 613 ARCTC SVO PR GN NA ND NNU NQ  
 Damar 600 ARCTD  
 Leti-Moa 597 ARCTL SVO PR GN NA NR ND  
 Naueti 616 ARCTN  
 Nila-Serua-Teun 608 ARCTI  
 Wetar 602 ARCTW  
 Talur 610 ARCTT  
<sup>5</sup>Waima'a 613 ARCW  
<sup>5</sup>Eastern Malayo-Polynesian ARE  
<sup>5</sup>Oceanic AREO  
<sup>6</sup>Admiralty Islands AREOA  
<sup>7</sup>Eastern AREOAE  
<sup>8</sup>Manus  
<sup>7</sup>East 830 AREOAE SVO NG NR; SVO (19/2)  
 Northwest Islands 818 AREOAE SVO (5/2)  
 West 825 AREOAE SVO (2/2)  
<sup>8</sup>Southeast Islands 821 AREOAES SVO NG NA ND; SVO (5/2)  
<sup>7</sup>Western AREOAW  
<sup>6</sup>Ninigo 839 AREOAWN SVO PR NG  
 Wuvulu 874 AREOAWW SVO

- <sup>6</sup>Bougainville AREOB  
<sup>7</sup>North and East ~~AREOB~~  
<sup>8</sup>East 869 AREOBE SOV PO GN (2<sup>ly</sup>)  
 North-Nehan  
<sup>9</sup>Nehan 855 AREOBN SVO PR NG NA ND ARN  
 North  
<sup>8</sup>Buka AREOBB ARN; SVO; PR NA ARN  
<sup>8</sup>Halia 834 AREOBBH SVO; SVO PR NG NA ARN  
 Saposa-Tinputz 834 AREOBS SVO NA; SVO ARN  
<sup>9</sup>Papapana 859 AREOBP  
<sup>7</sup>West 822 AREOBW (SVO PR NG NA (2<sup>ly</sup>); SVO PR NG AN/AN NR ARN;  
 (SVO/SOV PR GN/ly NA/AN NR DN)  
<sup>6</sup>Choiseul AREOH  
<sup>7</sup>Central-Eastern 878 AREOHC SVO PR NG NA  
 Northwest 884 AREOHN SVO PR NG NA  
<sup>6</sup>Kimbe AREOK  
<sup>9</sup>Bali-Vitu 821 AREOKB NG ARN; SVO PR NG NA  
 Nakanai 850 AREOKN SVO PR NG; SVO PR NG NA  
 Willaumez 825 AREOKW SVO; SVO PR NG NA  
<sup>6</sup>Loyalty Islands 804 AREOL (SVO/VOS PR NG NA ND ARN; SVO PR NG NA  
 (SVO PR NG NA ND NUN AN ARN)  
 Maisin 847 AREOI SOV PO GN NA  
 Markham AREOM  
<sup>7</sup>Azera  
<sup>8</sup>Busu 834 AREOMB  
 Lower Watut 828 AREOML  
 Markham Proper 810 AREOMM SVO PR NG NA ND; SVO; PR  
<sup>9</sup>Buang 826 AREOMU SVO; SVO PR  
<sup>8</sup>Numeng 828 AREOMUE SVO PR GN NANR NNU; SVO (3<sup>ly</sup>); SVO PR NA  
 Hote 835 AREOMH  
<sup>6</sup>Milne Bay-Central Province AREOP  
<sup>7</sup>Central Province AREOPC  
<sup>8</sup>Eastern  
<sup>9</sup>Magori 824 AREOPCM SOV RN (3<sup>ly</sup>); SOV PO GN RN  
 Motu-Sinagoro 835 AREOPCS (SOV (2<sup>ly</sup>); SOV PO GN NA RN DN NNU;  
 (SOV PO NG/ly NA/AN DN NNU NR VAV)  
 Western 829 AREOPCW SOV (5<sup>ly</sup>); SOV PO ND  
<sup>7</sup>Milne Bay AREOPM  
<sup>8</sup>Eastern 851 AREOPME SOV GN NA; SOV PO (2<sup>ly</sup>)  
 Western  
<sup>9</sup>Bwaidoka 827 AREOPMB SOV; SOV PO; SOV PO/pr GNNA  
 Dobu 825 AREOPMD SOV PO NA NNU/NUN; SOV PO  
 Duau 820 AREOPMU SOV (3<sup>ly</sup>); SOV PO  
 Gumasi 833 AREOPMG  
 Kakabai 828 AREOPMK  
 Kilivia 826 AREOPMI SVO; VOS PR GN/ly NA/AN NR ND/AN NUN; SVO PO/pr  
 Miniafia-Ubir 820 AREOPMM SOV PO  
 Mukawa 819 AREOPMW SOV; SOV PO NA; SOV NG NA RN NNU  
 Suau 826 AREOPMS SOV (2<sup>ly</sup>); SOV PO/pr GN NA RN DN/AN NNU NQ  
 Taupota-Wedau 832 AREOPMT SOV (2<sup>ly</sup>); SOV PO; SOV PO/pr GN NANR DN  
<sup>6</sup>New Britain AREON  
<sup>7</sup>Arove 810 AREONA ARN; SVO PR ARN; SVO; PR ARN  
 Lamogai AREONL

<sup>5</sup>Mok 853 AREONLM SVO  
 Rauto 835 AREONLR SVO  
<sup>7</sup>Mengen 846 AREONM PR; SVO PR/PO CN NA ARN  
 Tomoip 869 AREONT PR  
 Whiteman 823 AREONW ARN; SVO ARN; SVO PR GN NA  
<sup>6</sup>New Caledonian AREOC  
<sup>1</sup>Northern AREOCN  
<sup>8</sup>Central 804 AREOCNC VOS PR NG NA ND  
 Extreme Northern 804 AREOCNE VOS PR NG AN NR  
 North  
<sup>1</sup>Hmwaveke 804 AREOCNH  
 Nemi 804 AREOCNN VOS; VOS PR NG  
 Pwaamei 806 AREOCNP  
 Pwapwa 806 AREOCNW  
<sup>2</sup>Southern AREOCS  
<sup>8</sup>Extreme Southern 804 AREOCSE  
 South  
<sup>1</sup>Wailic 803 AREOCSW VOS PR NG NA  
 Xaracuu-Xaragure 807 AREOCSX SVO/VOS (2/4)  
 Zire-Tiri 806 AREOCSZ SVO/VOS  
<sup>6</sup>New Georgia AREOG  
<sup>2</sup>East 883 AREOGE  
 West 879 AREOGW VSO PR NG NA; SVO PR NG NA NUN ADA  
<sup>6</sup>New Ireland-Tolai AREOT  
<sup>2</sup>Bougainville 844 AREOTB PR NG AN  
 Madak 845 AREOTM SVO  
 Northern New Ireland 824 AREOTN <sup>SVO PR NG ARN</sup> PR NG AN ARN; SVO PR NG (2/4); SVO NNU ARN; NG;  
 Patpatar-Tolai 822 AREOTP <sup>SVO (2/4); SVO NG AN ARN; SVO PR; SVO PR NG ARN; SVO PR NG AN ARN;</sup> SVO PR NG AN ARN; NR ARN; SVO PR NG NA ND NUN  
 St. Matthias 830 AREOTS <sup>SVO NG AN/na ARN; NG; SVO PR NG ND; SVO PR NG AN/na NR DN NUN ARN</sup> SVO PR NG NA NR  
<sup>6</sup>Remote Oceanic AREOR  
<sup>2</sup>Central Pacific AREORC  
<sup>8</sup>Polynesian AREORCP  
<sup>9</sup>Nuclear  
<sup>10</sup>East AREORCPE  
<sup>11</sup>Central  
<sup>12</sup>Marquesic 134 AREORCPM <sup>VSO PR NG NA NR NUN ARN; PR ARN</sup> VSO PR NG NA NR NUN ARN; PR ARN  
 Tahitic 794 AREORCPET <sup>VSO PR NG NA NR ND/DN NNU/NUN NR AS AAD/AA</sup> VSO PR NG NA NR ND/DN NNU/NUN NR AS AAD/AA  
<sup>13</sup>Rapanui 49 AREORCPR <sup>VAD/AV ARN; VSO PR NG CN NA ARN; VSO PR NG NA NR</sup> VAD/AV ARN; VSO PR NG CN NA ARN; VSO PR NG NA NR  
<sup>14</sup>Samoic-Outlier AREORCPS PO ARN  
<sup>15</sup>Micronesian 800 AREORCPSM SVO PR NG NA ND ARN; SVO PR NG NA ARN  
 Northern 857 AREORCPSN <sup>VSO ARN; SVO PR NG NA NR ND; PR ARN; SVO</sup> VSO ARN; SVO PR NG NA NR ND; PR ARN; SVO  
 Pileni 884 AREORCPSP SVO PR NA ARN  
 Pukapuka 794 AREORCPSK <sup>VSO PR NG NA ARN</sup> VSO PR NG NA ARN  
 Rennell 884 AREORCPSR <sup>VSO/SVO PR NG/na DN ARN</sup> VSO/SVO PR NG/na DN ARN  
 Samoan 774 AREORCPS <sup>VSO/VOS PR NG NA NR DN/ND NNU/NUN AS AAD ARN</sup> VSO/VOS PR NG NA NR DN/ND NNU/NUN AS AAD ARN  
 Southern 807 AREORCPSO <sup>VOS/VSO PR; SVO PR NG NA ARN (2/4); SVO (2/4);</sup> VOS/VSO PR; SVO PR NG NA ARN (2/4); SVO (2/4);  
<sup>16</sup>Tuvalu 774 AREORCPST <sup>SVO/VSO PR NG NA NR ND ARN</sup> SVO/VSO PR NG NA NR ND ARN  
 Wallisian 798 AREORCPSW <sup>VSO PR ARN; VSO PR NG NA ND VAD ARN</sup> VSO PR ARN; VSO PR NG NA ND VAD ARN  
<sup>17</sup>Tongic 774 AREORCPT <sup>VSO PR NG NA NR ND NNU AUV AAD ARN; VSO/VOS PR NG NA NR ND</sup> VSO PR NG NA NR ND NNU AUV AAD ARN; VSO/VOS PR NG NA NR ND  
<sup>18</sup>Rotuman-Fijian

- <sup>7</sup>Fijian AREORCF  
<sup>10</sup>East 795 AREORCFE VDS PR NG NA NR ND NUN/NUU VAU/ARN  
 West 795 AREORCFW  
 Rotuman 797 AREORCR SVO PR NG NA NR ND NUU AS
- <sup>7</sup>Micronesian AREORM  
<sup>8</sup>Micronesian Proper  
<sup>1</sup>Ikiribati 797 AREORMI VDS PR NG NA NR ND NUN  
 Kusaiean 801 AREORMK SVO PR NG NA NR ND NUU VAD  
 Marshallese 300 AREORMM SVO PR NG NA NR ND NUU  
 Ponapeic-Trukic  
<sup>10</sup>Ponapeic 801 AREORMP SVO PR NG/GN NA NR ND; SVO PR NG/GN NA NR ND NUU ADV/AD  
 Trukic 577 AREORMT SVO GN NA ND NUN; SVO PR; SVO PR NG NA; SVO PR NG NA NR ND NUN;  
 SVO PR NG NA NR ND NUN AS; SVO PR NG/GN NA NR ND ND NUN;  
 SVO PR NG NA NR ND NUN; SVO PR NG NA NR ND NUN
- <sup>6</sup>Nauruan 803 AREORMN  
<sup>7</sup>North and Central Vanuatu AREORN  
<sup>8</sup>East Santo AREORNE  
<sup>9</sup>North 895 AREORNEN SVO PR NG NA  
 South 890 AREORNES  
<sup>2</sup>Malekula Interior AREORNM  
 Labo 891 AREORNML PR NG/GN NA  
 Malekula Central 891 AREORNMM SVO PR NG NA NR ND  
 Small Nambas 890 AREORNMS  
<sup>8</sup>Northeast Vanuatu-Banks Islands AREORN  
<sup>9</sup>Central Vanuatu 888 AREORNNC PR NG/GN NA AS; SVO PR NG NA NR NUN;  
 (PR AS; PR NG NA  
 East Vanuatu 887 AREORNNE SVO PR AS; SVO PR NG NA (2/2); PR AS (1/2);  
 (SVO PR AS ARN; PR NG NA AS; PR NA AS  
 Epi 888 AREORNNP (PR NG NA; PR NG NA AS (2/2); SVO PR NG ND NUU;  
 Malekula Coastal 888 AREORNNM PR NG/GN NA AS; SVO PR NG/GN NA  
 West Santo 887 AREORNW PR NG NA AS; PR; PR NG NA; SVO PR NG NA NR ND NUU QN/AS
- <sup>7</sup>Southeast Solomons AREORS  
<sup>8</sup>Malaita-San Cristobal  
<sup>9</sup>Malaita AREORSM  
<sup>10</sup>Longgu 883 AREORSML  
 Northern 879 AREORSMN SVO (2/2); SVO PR NG NA NR ND NUN QN AS ARN;  
 (SVO PR NG NA (1/3);  
 Southern 878 AREORSMS SVO; SVO PR NG NA  
<sup>2</sup>San Cristobal 878 AREORSS SVO PR NG NA NR ND; PR NG AS  
<sup>8</sup>Gela-Guadalcanal  
<sup>1</sup>Bughotu 879 AREORSB PR NG AS  
 Gela 882 AREORSG SVO PR NG NA; PR ARN  
 Guadalcanal 879 AREORSU PR NG AS; VO PR NG NA NUN
- <sup>6</sup>Santa Cruz AREOSC  
<sup>2</sup>Utupua 878 AREOSCU SVO PR NG NA; SVO (2/2)  
 Vanikoro 885 AREOSCV SVO (2/2); SVO PR NG NA
- <sup>6</sup>Santa Isabel AREOSA  
<sup>1</sup>Central 879 AREOSAC PR AS  
 East 879 AREOSAE SVO/VSO PR NG NA ND NUN QN/ng MAR; PR NG  
 West 883 AREOSAW SVO PR NG NA
- <sup>6</sup>Sarmi-Yotafa AREOSY  
<sup>1</sup>Sarmi 570 AREOSYS SVO PR/PO GN/ng NA ND NUU VAD; SVO PO GN  
 Yotafa 575 AREOSYY SVO GN; SVO PO GN NA
- <sup>6</sup>Siassi AREOSI  
<sup>2</sup>Rai Coast-Northwest New Britain

- <sup>8</sup>Bariai-Ngero  
<sup>7</sup>Bariai AREOSIB  
<sup>~</sup>Cape Gloucester 847 AREOSIBC SVO ARN  
Kove-Bariai 802 AREOSIBK SVO PR NG NA; SVO PR GN NA;  
<sup>7</sup>Ngero 833 AREOSIN SVO (3/4); SVO SVO PR / PO GN NA ND NNU  
<sup>8</sup>Huon Gulf AREOSIH  
<sup>9</sup>Kaiwa-Siboma 857 AREOSIHK SVO; SVO GN / NG NA NR  
Yabim-Bukawac 826 AREOSIHW SVO PR; SVO PO;  
SVO / SVO PR / PO GN NA ND NNU;  
<sup>8</sup>Rai Coast AREOSIR SVO PR GN NA NR ND UNU NR  
<sup>9</sup>Korap 820 AREOSIRK SVO (2/4)  
Mangap 849 AREOSIRM SVO PR NG / GN  
Roinji-Nengaya 855 AREOSIRR  
Sio 865 AREOSIRS SVO  
<sup>7</sup>Sepik-Madang  
<sup>8</sup>Madang AREOSIM  
<sup>9</sup>Astrolabe 851 AREOSIMA SVO PO (2/4); SVO PR NG NA; SVO PO GN NA  
Bel  
<sup>~</sup>Northern 823 AREOSIMN NAR; SVO PO (4/4)  
Southern 828 AREOSIMS SVO PO  
<sup>8</sup>Sepik AREOSIS  
<sup>9</sup>Eastern AREOSISE  
<sup>~</sup>Kairiru 837 AREOSISEK SVO PO; SVO PO NG NA  
Kis 841 AREOSISES SVO PO  
Manam 823 AREOSISEM SVO PO GN NA NR ND; SVO PO GN; SVO PO;  
(SVO PO NAR)  
<sup>9</sup>Western 820 AREOSISW SVO (2/4); SVO PR NG NA (3/4); SVO PR / PO NG NA  
<sup>6</sup>Southern Vanuatu AREOSV  
<sup>9</sup>Aneityum 888 AREOSVA VOS PR NG NA ND NNU  
Erromanga 891 AREOSVE SVO PR NG NA ND NNU AS; VO PR NG NA;  
SVO PR NG NA ND NNU ND / GN  
Tanna 891 AREOSVT SVO PR NG NA ND NNU; SVO (2/4); SVO PR NG / GN NA NR ND NNU NR;  
(SVO PR NG NA)  
<sup>5</sup>South Halmahera-West New Guinea ARES  
<sup>6</sup>Bomberai ARESB  
<sup>7</sup>Koiwai 576 ARESBK  
Onin 569 ARESBO  
<sup>6</sup>South Halmahera-Geelvink Bay  
<sup>7</sup>Geelvink Bay ARESG  
<sup>8</sup>Biakic 570 ARESGB SVO GN NA ND NNU; SVO  
Kuwai 573 ARESGK  
Mor 578 ARESGM SVO PR NG / GN NA  
Tandia 582 ARESGT  
Waropen 584 ARESGW SVO  
Yapen ARESGY  
<sup>9</sup>Central-Western 565 ARESGYC SVO; SVO PR ND  
East 576 ARESGYE  
Yaur 585 ARESGU  
Yawa 585 ARESGA  
Yeretuar 585 ARESGR  
<sup>9</sup>South Halmahera  
<sup>8</sup>Central-East ARES  
<sup>9</sup>Amber 583 ARESCA  
Buli 600 ARESCB SVO GN NA ND NNU

- <sup>9</sup>Maba 606 ARESCM  
 Patani 608 ARESCP  
 Raja Ampat 575 ARESCR  
 Sawai 609 ARESCS  
<sup>8</sup>South 601 ARESS  
<sup>3</sup>Western Malayo-Polynesian ARW  
<sup>4</sup>Borneo ARWB  
<sup>5</sup>Apo Duat 510 ARWBA VO PR NG NA NUN QN; VO PR NG NA NUN AS AUV; SVO PR NG NA  
 Barito ARWBB  
<sup>6</sup>East ARWBBE  
<sup>7</sup>Central-South  
<sup>8</sup>Central 591 ARWBPEC SVO PR NG ND NUN  
 South 591 ARWBES PR NG NA  
<sup>7</sup>Malagasy 229 ARWBEM VOS PR NG NA NR DND NNU AS ARN  
 North 593 ARWBEN  
<sup>6</sup>Mahakam 588 ARWBBM  
 West ARWBBW  
<sup>7</sup>North 591 ARWBBWN  
 South 588 ARWBBWS SVO PR NG NR ND; SVO PR NG VA NR ND  
<sup>5</sup>Ida'an 668 ARWBI  
 Kayan-Kenyah ARWBK  
<sup>6</sup>Kayan ARWBKA  
<sup>7</sup>Modang 594 ARWBKAD  
 Muller-Schwane Punan' 588 ARWBKAP  
 Murik 674 ARWBKAM  
 Western 509 ARWBKAW SVO PR NG NR ND  
<sup>6</sup>Kenyah ARWBKE  
<sup>7</sup>Bakung 592 ARWBKEB  
 Main Kenyah 510 ARWBKEM  
 Punan Tubu 594 ARWBKEP  
 Sebob 674 ARWBKES  
 Tutoh 674 ARWBKET SVO PR NG NA ND NUN QN  
 Wahau Kenyah 592 ARWBKEW  
<sup>6</sup>Punan-Nibong 675 ARWBKP SVO PR NG NA AS  
<sup>5</sup>Land Dayak 588 ARWBL SVO PR NG NA NUN AS ; SVO PR NG NA NR ND NUN AS  
 Northeast ARWBN  
<sup>6</sup>Dusun  
<sup>7</sup>Bisaya ARWBNB SVO PR NG NA ND ARN  
<sup>8</sup>Southern 509 ARWBNBS  
<sup>7</sup>Dusun ARWBND VSO PR NG NA ND NUN QN/NRAS; PR NG MADN NUNAS; PR NG NANUN ARN  
<sup>8</sup>Central 667 ARWBND C PR NG NAAN NUN  
 Eastern Kadazan 668 ARWBND E VSO PR NG  
<sup>6</sup>Murut-Tidong  
<sup>7</sup>Murut 594 ARWBNM VO PR NA NUN; VSO PR NG NA  
 Northern 666 ARWBNN  
 Tidong 589 ARWBNT SVO PR NG NA NR ND  
<sup>6</sup>Paitanic 666 ARWBNP PR NG NA ND NUN AS  
<sup>7</sup>Upper Kinabatangan 668 ARWBNPU  
<sup>5</sup>Rejang-Baram ARWBR  
<sup>6</sup>Baram-Tinjar 510 ARWBRB SVO PR NG NA ND NUN

<sup>4</sup>Lower Rejang 673 ARWBRL SVO PR NG NA NUN AS AUV  
 Rejang-Bintulu 589 ARWBRR  
 Rejang-Sajau 589 ARWBRS  
<sup>4</sup>Chamorro 799 ARWH SVO PR NG AN/NA NR DN NUN AS AUV/VAU ADA VAD/ADV  
<sup>4</sup>Meso Philippine ARWM  
<sup>5</sup>Central Philippine ARWNC  
<sup>6</sup>Bikol ARWMCB  
<sup>7</sup>Coastal ARWMCBC  
<sup>8</sup>Naga 710 ARWMCBCN VDS/VSO PR NG/gn AN/NA NR ND NUN S ADA  
 Virac 713 ARWMCBCV  
<sup>7</sup>Inland 710 ARWMCBI  
<sup>8</sup>Buhi-Daraga 713 ARWMCBIB  
 Iriga 713 ARWMCBII  
 Pandan 713 ARWMCBP  
<sup>6</sup>Bisayan ARWMCS  
<sup>7</sup>Banton 712 ARWMCST  
 Cebuan 714 ARWMCSC VSO PR NU/gn AN/NA NR AS  
 Central  
<sup>8</sup>Peripheral 711 ARWMCSP VSO PR NG/gn AN NR DN NUN  
 Romblon 723 ARWMCSSR  
 Warayan 724 ARWMCSSW  
<sup>9</sup>Gubat 724 ARWMCSSWG  
 Samar-Waray 726 ARWMCSSWS VS PR NG ND NUN  
<sup>7</sup>South  
<sup>8</sup>Butuan-Tausug 595 ARWMCSSB SVO PR NA NUN AS AUV/VAU ARN  
 Surigao 725 ARWMCSSS  
<sup>7</sup>West  
<sup>8</sup>Aklon 710 ARWMCSSA VSO PR NG/gn  
 Kinarayan 719 ARWMCSSK  
 Kuyan 714 ARWMCSSU  
 North Central 716 ARWMCSSN  
<sup>6</sup>Mamanwa 720 ARWMCSSM VSO PR NG NA ND  
 Mansakan ARWMCSSN  
<sup>7</sup>Davawenyo 714 ARWMCSSND  
 Eastern  
<sup>8</sup>Caraga 720 ARWMCSSNC  
 Mandayan 720 ARWMCSSNM VSO PR NG/gn AN/NA NR DN/ND  
<sup>7</sup>North 719 ARWMCSSNN  
 Western 717 ARWMCSSNW VSO PR NG NA  
<sup>6</sup>Tagalog 725 ARWMCSSCT VSO PR NG AN/NA NR/VAU DN/ND NUN QN AS ADA APN  
<sup>5</sup>Kalamian 710 ARWMCSSMK  
 Palawano 667 ARWMCSSMP VDS PR NG ND; VSO PR NG NR DN  
 South Mangyan ARWMCSSMS  
<sup>6</sup>Buhid-Taubuid 714 ARWMCSSSB SVO PR NG NA  
 Hanunoo 715 ARWMCSSSH VSO PR NG AN NR NUN  
<sup>4</sup>Northern Philippine ARWMCSSN  
<sup>5</sup>Bashiic-Central Luzon-Northern Mindoro  
<sup>6</sup>Bashiic ARWMCSSNB  
<sup>7</sup>Ivatan 715 ARWMCSSNBI VSO PR NG AN/NA  
 Yami 743 ARWMCSSNBY

<sup>6</sup>Central Luzon ARWNC  
<sup>7</sup>Pampangan 722 ARWNCP VSO PR NG AN DN/ND/DND NUN AS UUVAD/ADA  
Sambalic 711 ARWNCS  
Sinauna 710 ARWNCI  
<sup>6</sup>Northern Mindoro 710 ARWNM  
<sup>5</sup>Northern Luzon ARWNN  
<sup>6</sup>Alta 711 ARWNNNA  
Arta 711 ARWNNR  
Ilocano 716 ARWNNI VSO PR NG AN/NA NR DN NUN AS UUVAAD ARN  
Northern Cordilleran  
<sup>7</sup>Dumagat ARWNNND  
<sup>8</sup>Northern Dumagat 707 ARWNNNDN VSO PR NG  
Southern Dumagat 707 ARWNNDS  
<sup>7</sup>Ibanagic ARWNNB  
<sup>6</sup>Gaddang 715 ARWNNBG VSO PR NG NA NR ARN; NUN  
Ibanag 710 ARWNNBB VSO PR NG NA NUN; VSO PR NG NA  
Isnag 707 ARWNNBI VSO PR NG NA  
<sup>6</sup>South-Central Cordilleran  
<sup>7</sup>Central Cordilleran ARWNNC  
<sup>8</sup>Isinai 716 ARWNNCI  
Nuclear Cordilleran  
<sup>7</sup>Balangao 712 ARWNNCB  
Bontok-Kankanay  
<sup>6</sup>Bontok 713 ARWNNCT VSO PR NG NA/AN ANS ARN  
Kankanay 719 ARWNNCK  
<sup>7</sup>Ifugao 715 ARWNNCF VSO PR NG NA  
<sup>7</sup>Kalinga-Itneg ARWNNK  
<sup>8</sup>Itneg 717 ARWNNKI VSO PR NG AN RN DN  
Kalinga 718 ARWNNKK VSO PR NG NA  
<sup>2</sup>Southern Cordilleran ARWNNNS  
<sup>8</sup>Ilongot 716 ARWNNSI  
Pangasinic  
<sup>7</sup>Benguet  
<sup>6</sup>Ibaloi-Karao 715 ARWNNSB  
Iwaak 717 ARWNNSW  
Kallahan 719 ARWNNSK  
<sup>7</sup>Pangasinan 722 ARWNNSP VSO PR NG AN/NA NR DN NUN  
<sup>4</sup>Palauan 794 ARWP SVO PR NG AN NR DN NUN AS UUVADA ARN  
<sup>6</sup>Sama-Bajaw ARWSB  
<sup>5</sup>Abaknon 723 ARWSBA  
Sulu-Borneo  
<sup>6</sup>Borneo Coast Bajaw ARWSBB  
<sup>7</sup>Indonesian 619 ARWSBBI PR NG NA ND  
Jama Mapun 670 ARWSBBJ  
North Borneo 509 ARWSBBN PR NG ND NUN/NN(I)  
<sup>6</sup>Inner Sula Sama 670 ARWSBI SVO; SVO PR NG NA AS ARN  
Western Sulu Sama 723 ARWSBW  
<sup>5</sup>Yakan 672 ARWSBY  
<sup>8</sup>South Mindanao ARWSM  
<sup>5</sup>Bagobo 715 ARWSMA

<sup>5</sup>Billic ARWSMB  
<sup>6</sup>Blaan 713 ARWSMBB VSO PR NG AN  
<sup>6</sup>Tboli 725 ARWSMBT VSO PR NG AN  
<sup>5</sup>Tururay 725 ARWSMT  
<sup>7</sup>Southern Philippine ARWSP  
<sup>5</sup>Danao ARWSPD  
<sup>6</sup>Magindanao 720 ARWSPDM  
<sup>6</sup>Maranao-Iranon 668 ARWSPDI VSO PR NG ND NUN ARN; VSO PR NG  
<sup>5</sup>Manobo ARWSPM  
<sup>6</sup>Central ARWSPMC  
<sup>7</sup>East 720 ARWSPMCE VSO PR NG NA  
South  
<sup>8</sup>Ata-Tigwa 720 ARWSPMCA  
Obo 721 ARWSPMCO  
<sup>7</sup>West 721 ARWSPMCW VSO PR NG AN DN NUN  
<sup>6</sup>North 713 ARWSPMN VSO PR NG AN NR DN  
South ARWSPMS  
<sup>7</sup>Cotabato 720 ARWSPMSC  
Sarangani 721 ARWSPMSS PR NG AN ND AN  
Tagabawa 721 ARWSPMST  
<sup>5</sup>Subanun ARWSPS  
<sup>6</sup>Eastern 724 ARWSPSE  
Kalibugan 724 ARWSPSK  
<sup>6</sup>Sulawesi ARWSL  
<sup>5</sup>Central Sulawesi ARWSLC  
<sup>6</sup>Banggai 619 ARWSLCB SVO GN/GN, ARN  
Eastern  
<sup>7</sup>Saluan 618 ARWSLCS  
<sup>6</sup>West Central  
<sup>7</sup>Balaesan 619 ARWSLCL  
Bungku-Mori  
<sup>8</sup>Bungku 622 ARWSLCU  
Mori 619 ARWSLCM SVO PR NG NA ARN  
<sup>7</sup>Kaili-Pamona  
<sup>8</sup>Kaili 621 ARWSLCK SVO PR NG NA ND; VSO PR NG NA NR ND NUN  
Pamona 619 ARWSLCP PR NG  
<sup>7</sup>Tomini 621 ARWSLCT  
<sup>5</sup>Mongondow-Gorontalo ARWSLG  
<sup>6</sup>Gorontalic 621 ARWSLGG SVO PR NG NA NR ND; SVO PR NG NA VD  
Mogondowic 626 ARWSLGM PR NG ARN; VSO PR NG NA  
<sup>5</sup>Muna-Buton ARWSLB  
<sup>6</sup>Buton 622 ARWSLBB VSO PR NG NA ND NUN  
<sup>7</sup>Kalao 623 ARWSLBK  
Muna 622 ARWSLBM SVO  
Tukangbesi-Bonerate 621 ARWSLBT  
<sup>5</sup>Sangir-Minahasan ARWSLM  
<sup>6</sup>Minahasan 631 ARWSLMM VSO PR NG NA (286); VSO PR NG NA ND ARN  
Sangiric 621 ARWSLMS VSO PR NG NA (286); VSO PR NG ND; VSO PR NG NA NR ND NUN  
<sup>5</sup>South Sulawesi ARWSLS  
<sup>6</sup>Bugis 621 ARWSLSB SVO PR NG NA ND



1Awera 569 AW  
 Aymaran 10 AY SOV PO GN AN DN NUN ADA  
 1Azteco-Tanoan AZ  
   2Kiowa Tanoan AZK  
     3Kiowa-Towa  
       4Kiowa 136 AZKK SOV GN NA DN NUN QN  
       Towa 135 AZKT  
     3Tewa-Tiwa  
       4Tewa 142 AZKE SOV  
       Tiwa AZKI  
         5Northern 142 AZKIN SOV GN  
         Southern 142 AZKIS  
   2Uto-Aztecan AZU  
     3Northern Uto-Aztecan  
       4Hopi 135 AZUH SOV PO GN AN NR DN NUN SA ADA  
       Numic AZUN  
         5Central 132 AZUNC { SOV PO GN AN NR/ra DN NUN QN AS SA VAU ADV;  
                                   SOV PO GN AU NR/rn DN NUN QN SA ADA ADV  
         Southern 135 AZUNS { SOV PO GN/NG AN/ra NR/rn DN/d NUN/nun; OV NA;  
                                   SOV PO GN; SOV PO GN AN/ra NR DN/ND ADA  
         Western 138 AZUNW SOV; SOV PO GN DN  
       4Takic AZUT  
         5Cupan  
           6Cahuilla-Cupeno 127 AZUTC SOV GN AN NR; SOV  
           Luiseno 136 AZUTL SOV PO GN NA/AN NR DN NUN ADA  
           7Serran-Gabrielino 141 AZUTS SOV; SOV PO GN  
       4Tubatulabal 143 AZUB SOV PO NG AN NUN  
   3Southern Uto-Aztecan  
     4Aztecan AZUA SVO  
       5General Aztec { SVO/VOS PO/pr GN/NG AN/NA DN NUN; SVO (2pl); VSO PO/PR NG AU NR DN NUN QN  
                                   SVO PO/PR NG NADN QN; SVO PO/PR GN/NG NA NUN QN; SVO/VOS PO/PR NG AN DN NUN QN  
                                   SVO PO/PR NG NA/ra DN NUN QN AS : SVO PO/PR NG NA QN; VSO (2pl)  
       6Aztec 92 AZUAA  
       5Pipil 65 AZUAP VOS PO/PR NG AN/ra NR DN NUN QN AUV/van ADA ADV/VAD ARN  
     4Sonoran AZUS  
       5Corachol 85 AZUSC VSO PO GN/NG AN DN NUN QN; SVO PO GN NA NUN  
       Taracahitian AZUST  
         6Cahita 86 AZUSTC SOV PO GN AN DN NUN; SOV PO GN AN NR DN NUN QN SA/ra ADA  
         Tarahumaran  
           7Guarijio 85 AZUSTG OVS  
           Tarahumara 95 AZUSTT SOV PO GN AN/ra DN NUN  
       5Tepiman 94 AZUSP VSO PO/PR GN/NG AN NR DN NUN QN AS ADA; VSO PO GN AN NUN QN  
       6Southern Tepehuan 96 AZUSPS VSO/VOS  
     5Tubar 98 AZUSB  
 1Caddoan CD  
   2Northern  
     3Pawnee-Kitsai  
       4Kitsai 136 CDK  
       Pawnee 126 CDP  
     3Wichita 143 CDW SVO GN NA DN/d QN/ng  
   2Southern 127 CDS SOV  
 1Cahuapanan 113 CH SOV; NG AN NR  
 1Carib CR  
   2Northern CRN

- <sup>3</sup>Coastal 54. CRNC SOV GN  
 Galibi 28 ~~CRNG~~ CRNA SOV POGMAN  
 East-West Guiana CRNE  
     <sup>4</sup>Macushi-Kapon  
         <sup>5</sup>Kapon 20 CRNEK VF PO; OVS PO GN  
         Macushi 30 CRNEM OVS PO GN NA NR/RN AM VAV  
     <sup>4</sup>Waiwai CRNEI SOV OVS PO GN ADV  
         <sup>3</sup>Sikiana 34 CRNEIS  
     <sup>4</sup>Wama 121 CRNEW GN  
         Wayana-Trio 20 CRNET OVS PO GN NA MUN/NUU VAV AAD; SOV GN; OVS PO GN  
<sup>3</sup>Northern Brazil 21 CRNN GN (26yr)  
 Waimiri 21 CRNW GN  
 Western Guiana 147 CRNG OVS PO GN NA; PO GN  
<sup>2</sup>Southern CRS  
     <sup>3</sup>Southeastern Colombia 51 CRSC OVS PO GN NA  
     Southern Guiana 26 CRSG OVS PO GN NA MUN QN VAV AAPVAD; GN; SOV GN  
     Xingu Basin 24 CRSX SOV/OVS PO GN; OVS; PO GN  
 'Chapacura-Wanham CW  
     <sup>2</sup>Guapore 18 CWG  
     Madeira 32 CWM VOS PR NG NR ND QN; VOS  
 'Chibchan CB  
     <sup>2</sup>Aruak 51 CBA SOV; SOV PO GN/NG NA DN NUU/NUV NQ  
     Chibchan Proper 51 CBC SOV PO GN NA  
     <sup>3</sup>Tunebo 58 CBCT SOV  
     <sup>2</sup>Cofan 54 CBF SOV  
     Guaymi 105 CBG SOV PO GN NA ND NUU; SOV PO GN NA ND NQ  
     Kuna 56 CBK SOV; SOV PO GN NA NUU NQ  
     Motilon 56 CBM SOV  
     Paya 76 CBP SOV  
     Rama 60 CBR SOV PO GN NA/NA NUU; SOV PO GN NA NUU  
     Talamanca 60 CBT SOV PO GN NA DN NUU RN; SOV PO GN NA ND NUU; SOV PO GN NA ND/NUU;  
         (OVS PO GN NA ND NUU)  
 'Chimakuan 140 CM VSO PR NG AN MUN  
 'Chon 49 CN  
 'Chukotko-Kamchatkan CK  
     <sup>2</sup>Northern CKN  
         <sup>3</sup>Chukot 727 CKNC SOV/SVO PO GN/NG AN/NA RN/NR DN MUN VAV/AUV ADA  
         Koryak-Alyutor 727 CKNK SOV POGMAN; SVO/SVO PO GN AN (26yr)  
     <sup>2</sup>Southern 729 CKS SVO/SVO PR GNAN  
 'Coahuiltecan 143 CC SOV POGMAN ADV; SOV POGN NA NR ND  
 'Cree-French Creole 46 CFCR  
 'Daic DA  
     <sup>2</sup>Kadai DAK SVO  
         <sup>3</sup>Bu-Rong 514 DAKB SVO  
         Lati-Kelao 517 DAKL SVO NG  
         <sup>4</sup>Kelao 763 DAKLK SVO NG NA MUN ADV  
         <sup>3</sup>Li-Laqua 516 DAKQ SVO PR NG NA NR ND NUU ADA/AAD ADV/ADV; SVO NG; SVO  
     <sup>2</sup>Kam-Sui 512 DAS { SVO PR NG NA NR ND NUU AAD/ADA VAD/ADV; SVO PR NG NA; SVO NG/NA RN ND MUN;  
         (SVO NA NUU; SVO; SVO PR NA NR ND NUU AUV ADA ADV)  
     <sup>2</sup>Tai DAT  
         <sup>3</sup>Central 516 DATC SVO PR NG NA; SVO PR NG NA ND NUU  
         Northern 513 DATN SVO PR NG NA (26yr); SVO NG NA ND NUU; SVO PR NG NA ND NUU VAD/ADV

- <sup>3</sup>Southwestern 516 DATS  
<sup>4</sup>East Central DATSE  
<sup>5</sup>Chiang Saeng 527 DATSEC {SVO NA; SVO PR NG NA NUN; CVO VAND MUN; SV6 PR NG NA;  
SVO PR NG NA NR ND NNU AS AUU/VAU AAD VAD/ADV  
Lao-Phutai 658 DATSEL SVO PR NG NA NR ND NNU AS AUU/VAU AAD; SVO  
Northwest 522 DATSEN {SVO/VO PO GN/NG NA DN NNU/VAU; SOV/SVO (2/3);  
SVO NA NR ND NNU AUU/VAU VAD/ADV; SVO, SVO PR NG NA;  
SOV PR NG NA NR ND NNU SA NR  
<sup>1</sup>Deaf Sign Language 36 DSL OSV  
<sup>1</sup>Dravidian DR  
<sup>2</sup>Dravidian Proper DRP  
<sup>3</sup>Central DRPC  
<sup>4</sup>Kolami-Parji  
<sup>5</sup>Kolami-Naiki 547 DRPCK SOV PO GN AN RN ND NUN VAU  
Parji-Gadaba 540 DRPCP SOV PO GN AN; SOV PO GN VAU  
<sup>7</sup>Telugu-Kui  
<sup>5</sup>Gondi-Kui  
<sup>4</sup>Gondi 532 DRPCG SOV PO GN AN DN NUN; SOV PO GN AN; SOV PO GN AN NUN SA  
Konda-Kui  
<sup>7</sup>Konda 548 DRPCD SOV PO GN AN EN DN NUN ON  
Manda-Kui DRPCM  
<sup>8</sup>Kui-Kuvi 544 DRPCMK SOV PO GN AN; SOV PO GN AN NUN/VAU; SOV PO GN AN RN DN NUN  
Manda-Pengo 552 DRPCMM SOV PO GN AN RN DN NUN  
<sup>3</sup>Telugu 538 DRPCT SOV PO GN AN RN DN NUN SA VAU ADV; PO GN RN  
<sup>3</sup>Northeast(ern) 506 DRPN SOV PO GN AN RN NUN VAU; SOV PO GN AN  
<sup>3</sup>Southern DRPS  
<sup>4</sup>Tamil-Kannada  
<sup>5</sup>Kannada 534 DRPSK SOV PO GN AN RN DN NUN QN/VA SA VAU ADA ADV  
Tamil-Kodagu  
<sup>4</sup>Kodagu 533 DRPSD SOV PO GN AN RN DN; GN AN NUN ADV  
Tamil-Malayalam  
<sup>2</sup>Malayalam 545 DRPSM SOV PO GN AN RN DN NUN SA VAU ADA ADV  
Tamil 304 DRPST SOV PO GN AN RN DN NUN QN/VA SA VAU ADA ADV; SOV PO  
<sup>4</sup>Toda-Kota 548 DRPSO SOV PO GN AN; SOV PO GN AN RN DN NUN QN SA  
<sup>4</sup>Tulu DRPSL SOV PO GN AN RN NUN ADV  
<sup>5</sup>Koraga 548 DRPSR  
<sup>2</sup>Northwest 497 DRN SOV PO/PR GN AN VAU  
<sup>1</sup>Dutch-based Creole 73 DUCR SVO PR/PO GN/NG AN NR ND NUN QN AS AUU APN; SVO GN/NG  
Dutch-based Pidgin 371 DUPI SOV  
<sup>1</sup>East Bird's Head EB SVO PR NA  
<sup>2</sup>Meax 578 EBM SVO PR  
<sup>1</sup>East Papuan  
<sup>2</sup>Bougainville EPB  
<sup>3</sup>East  
<sup>4</sup>Buin 826 EPBB SOV PO GN NA; SOV  
Nasioi 843 EPBN SOV; SOV PO GN NA  
<sup>3</sup>West  
<sup>4</sup>Keriaka 840 EPBK  
Rotokas 831 EPBR SOV PO GN  
<sup>2</sup>Reef Islands-Santa Cruz 878 EPR PR NG; SVO PR NG  
Yele-Solomons-New Britain  
<sup>3</sup>New Britain EPN SVO

- <sup>1</sup>Anem 818 EPNA  
 Baining-Taulil 837 EPNB GN; SVO PR NG/GN NA/AN ND ARN  
 Kuot 844 EPNK SVO PR NA DN  
 Sulka 866 EPNS SVO  
 Wasi 860 EPNW
- <sup>3</sup>Yele-Solomons EPY  
<sup>1</sup>Central Solomons 878 EPYC GN NR DN NUN; GN AN; SOV PO GN NA; PO GN AN DN NUN  
 Kazukuru 879 EPYK  
 Yele 876 EPYY SOV PO GN NA NNU NQ
- <sup>1</sup>English-based Creole ENCR AN
- <sup>2</sup>Atlantic
- <sup>2</sup>Eastern ENCRE
- <sup>1</sup>Northern 13 ENCREN SVO PR GN AS; SVO PR GN NA; SVO PR GN NG AN/na QN AS  
 Southern 10 ENCRE SVO PR GN AS (2/4)
- <sup>3</sup>Krio 204 ENCRK SVO PR GN AN NR DN NUN AS; SVO PR GN AN DN NUN AS; SVO PR GN AS  
 Surinam ENCRS SVO PR GN NG AN ND AS ARN
- <sup>1</sup>Djuka 65 ENCRSD SVO PR GN NG AS (3/4); SVO PR NG AN NR DN NUN QN AS ADA IAD ARN  
 Saramaccan 123 ENCRSS SVO PR GN AS; SVO PR GN NG AN ND AS
- <sup>3</sup>Western 14 ENCRW SVO PR GN AS (2/4); SVO PR GN AN NR QN AS
- <sup>2</sup>Pacific 134 ENCRP { SVO PR NG AN/na NR ND NUN QN; SVO PR GN AN NR; SVO PR AN; SVO AS;  
 (SVO PR NG AN/na NR DN NUN; SVO PR NG GN AN NR DN NUN QN ARN)
- <sup>1</sup>English-based Pidgin ENPI AN (2/4); SVO PR NG AN NUN QN
- <sup>2</sup>Atlantic 290 ENPIA SVO PR GN NG AS
- <sup>1</sup>English-Tahitian cant 789 ETCA SVO PR GN AS
- Eskimo-Aleut EA
- <sup>2</sup>Aleut 125 EAA SOV PO GN NA  
 Eskimo EAE
- <sup>1</sup>Inuit 45 EAEI SOV PO GN NA (2/4); SOV PO GN NA NR ND DN NNU NQ SA  
 Yupik EAEY
- <sup>2</sup>Alaskan 144 EAEYA SOV/SVO PO GN NA  
 Siberian 144 EAEYS
- <sup>1</sup>French-based Creole 28 FRCR { NG NA/na DN NR; SVO PR NG NA/na NR ND NUN QN AS ARN/NR; SVO;  
 SVO PR NG NA/na NR ND AS NAR/AR; SVO PR NG GN NA/na NR AS AUV;  
 SVO PR NG NA/na NR DN AUV ARN; NG ND NAR; NA/AN (2/4)
- French-based Pidgin 769 FRPI NA/AN; SVO NA/AN
- Geelvink Bay GB
- <sup>2</sup>East Geelvink Bay 570 GBE  
 Yawa 585 GBY SOV
- <sup>1</sup>German-based Creole 871 GECR AN
- Gulf 126 GU SOV PO NA NNU; SOV PO GN NA (2/4); SVO
- Hausa-based Pidgin 326 HAPI
- <sup>1</sup>Hokan HO
- <sup>2</sup>Esselen-Yuman HOE
- <sup>3</sup>Yuman HOEY
- <sup>1</sup>Delta-Californian 85 HOEYD SOV PO GN NA (2/4); SOV PO GN NA NR ND NNU  
 Kiliwa 86 HOEYK SOV PO GN NA NNU  
 Pai 94 HOEYP SOV PO GN NA ND NNU  
 River (Yuman) 137, 140 HOEYR SOV PO GN NA; SOV PO GN NA NR ND; SOV PO GN NA ND NNU  
 Upland Yuman 134 HOEYU SOV PO GN NA ND NNU; SOV PO GN NG NA NR ND DN NNU; SOV PO GN NA
- <sup>2</sup>Northern Hokan HON
- <sup>3</sup>Karok-Shasta HONK
- <sup>1</sup>Chimariko 127 HONKC SOV PO GN AN  
 Karuk 135 HONKK SOV PO GN NA

- <sup>4</sup>Shasta-Palaihnninan  
<sup>5</sup>Palaihnninan 125 HONKP SOV PO GN NA  
Shastan 141 HONKS SOV PO GN NA (2<sup>lyr</sup>)  
<sup>3</sup>Pomo 140 HONP SOV PO GN NA NR DN NNU; SOV PO GN NA (2<sup>lyr</sup>)  
Yana 144 HONY VSO PR ARN  
<sup>2</sup>Salinan-Seri HOS VOS NG; VOS PR NG AN NA; SVO; VOS (3<sup>lyr</sup>);  
<sup>3</sup>Salinan 141 HOSA PR  
Serian 95 HOSE SOV PO GN NA ND NNU  
<sup>2</sup>Tequistlatecan 84 HOT SVO GN/NG AN DN NUN ADA/AAD; VOS PR NG AN NUN AS ARN  
Washo 143 HOW SOV PO GN AN  
<sup>1</sup>Huavean 85 HU SVO PR NG AN DN QN AS ARN  
<sup>1</sup>Indo-European IE  
<sup>2</sup>Albanian IEAL SVO PR NG NA/AN NR DN/ND QN AS AUV NAR/ARN  
<sup>3</sup>Gheg 443 IEALG  
Tosk 443 IEALT  
<sup>2</sup>Anatolian IEAN {SOV PO GN/NG AN RN/AN SA VAU; SOV PO/PR GN AN; SOV PO GN AN NR; VSO/SVO PR NG/AN NA  
(VSO/SVO PR NG/AN NA; SOV PO/PR NG RN/NR DN; SOV  
Armenian 242 IEAR SOV/SVO PO/PR GN AN NR/AN DN NUN NAR; SOV/SVO PR/PO NG/GN AN NA NR AMS  
<sup>2</sup>Baltic IEB  
<sup>3</sup>East 459 IEBE SVO PR GN AN NR AS; SVO PR GN AN NR ADV  
<sup>2</sup>Celtic IEC  
<sup>3</sup>Continental IECC SOV VAU; SVO/ADV  
Insular IECI  
<sup>9</sup>Brythonic 454 IECIB {VSO/SVO PR NG NA/AN NR ARN;  
VSO PR NG NA/AN NR ND NUN/NUNNU QN AS ADA/AAD ARN;  
Goidelic 464 IECIG {VSO PR NG NA/AN NR ND NUN/NUNNU QN/NG AS AUV ADA/AAD VAD/ADV ARN  
VSO PR NG NA/AN NR ND NUN/NUNNU AS VAD/ADV ARN; VSO PR NG NA NR ND  
NUN/NUNNU AS AUV ADA/AAD VAD/ADV ARN; VSO PR NG NA NR ND NUN/NUNNU VAD/ADV ARN;  
VSO PR NG NA NR  
<sup>2</sup>Germanic IEG  
<sup>3</sup>East 448 IEGE SOV/SVO PR GN/NG AN/NA NR DN SA  
North IEGN PR NG AN NA NR DN/ND NUN/NUN QN/NR NAR/ARN  
<sup>4</sup>East Scandinavian 67 IEGNE {SVO PR GN/NG AN NR DN NUN AS AUV ADA ARN/ARN; SVO PR GN/NG AN  
NR DN NUN AUV ADA VAD/ADV ARN/NAR/ARN AS  
Transitional Scandinavian 472 IEGNT SVO PR GN/NG AN NR DN NUN AS ADA ARN/NAR/ARN  
West Scandinavian 451 IEGNW {SVO PR/PO GN AN NR DN AUV; SVO PR NG/AN AN NR ND/DN  
NUN QN/NG AS AUV NAR/ARN  
<sup>2</sup>West IEGW SOV/VSO PR GN/NG AN/NA NR DN  
<sup>4</sup>Continental IEGWC {SOV/SVO PR GN/NG AN/NA NR DN; SVO PR NG AN; SOV/SVO PR GN AN/NA NR DN; SVO PR/PO  
NG/AN NR DN NUN AS AUV/ADV ADA ARN; SVO PR NG/AN AN/NA NR/AN DN AS AUV ARN  
<sup>5</sup>High 18 IEGWCH  
<sup>6</sup>Bavarian 444 IEGWCHB  
<sup>5</sup>Low 14 IEGWCL  
<sup>6</sup>Dutch 295 IEGWCLD {SVO PR NG AN NR AS; SVO NG/GN AN NR DN ARN;  
SVO PR/PO NG/AN NR/AN DN NUN QN AS AUV/ADV ADA ARN  
<sup>5</sup>Upper 468 IEGWCU  
<sup>4</sup>North Sea IEGWN {SVO PR NG/AN NA/AN NR DN; SVO PR GN/NG AN NR DN NUN QN AS AUV ADA ARN;  
<sup>5</sup>English 10 IEGWNE {SVO/SVO PR GN/NG AN NR DN NUN QN; SVO PR GN AS  
Frisian 458 IEGWNF SVO PR/PO GN/NG AN NR NUN QN/NG AUV/ADV ADA ARN  
<sup>2</sup>Greek IEK SOV/SVO PR/PO NG/AN AN/NA NR; SVO/SOV PR GN AN  
<sup>3</sup>Attic 244 IEKA {SVO/SVO PR NG NA/AN NR/AN DN/ND ARN; SVO PR NG NA  
SVO PR NG AN/NA NR DN/ND NUN QN/NG AS AUV ADA ARN  
Doric 462 IEKD  
<sup>2</sup>Indo-Iranian IEI  
<sup>3</sup>Indo-Aryan IEIA {PO; SOV PO GN AN DN NUN SA; SOV GN AN; SOV PO/PR GN/NG AN/NA RN/AN ADV;  
SOV PO GN AN RN DN NUN/AN  
<sup>3</sup>Central Zone IEIAC  
<sup>5</sup>Bhil 534 IEIACB SOV PO GN AN; SOV PO NG  
Dom 242 IEIACD  
Gujarati IEIACG SOV PO GN AN DN NUN SA  
<sup>6</sup>Hindu 370 IEIACGH

- <sup>5</sup>Khandesi 539 IEIACK  
 Panjabi 506 IEIACP SOV PO GNAN SA ; SOV PO GNAN RN/NR DN NUN DN SA VAU ADA ADV ; SOV  
 Rajasthani 499 IEIACJ SOV PO GNAN DN NUN QN SA VAU ADV  
<sup>6</sup>Marwari 553 IEIACJM SOV PO  
<sup>5</sup>Romani IEIACR  
<sup>6</sup>Northern 445 IEIACRN SVO PR GNAN  
<sup>7</sup>British 491 IEIACRNB  
 Nordic 453 IEIACRNN  
<sup>6</sup>Balkan 448 IEIACRB  
 Vlach 13 IEIACRV  
<sup>5</sup>Western Hindi 304 IEIACW (SOV PO AN ADV ; SOV PO GNAN RN/NR DN NUN SA VAU ADA ;  
 SOV PO GNAN DN NUN SA ; PO  
<sup>4</sup>Bundeli 537 IEIACWB PO  
<sup>4</sup>East Central Zone 75 IEIAA SOV PO GNAN SA ; PO ; SOV PO  
 Eastern Zone IEIAE  
<sup>5</sup>Bengali-Assamese 503 IEIAEA (SOV PO GNAN DN SA ADV ; SOV PO GNAN UN ARN ; PO  
 SOV PO GNAN RN DN NUN AN SA VAU ADV  
 Bihari 507 IEIAEB SOV PO GNAN DN ; SOV PO VAU ; SOV PO GNAN ; PO  
 Oriya 506 IEIAEO SOV PO GNAN NUN ; SOV PO GNAN SA ADV  
<sup>4</sup>Northern Zone 508 IEIAN  
<sup>5</sup>Eastern Pahari 694 IEIANE SOV PO GNAN SA ; SOV PO GNAN RN/NR DN NUN SA ADV  
 Garhwali 541 IEIANG SOV PO DN  
 Kumauni 549 IEIANK SOV PO GNAN NUN  
 Western Pahari IEIANW PO (24) ; PO VAU/AUV ; SOV ; SOV PO NG AN NUN  
 Chamba 537 IEIANWC SOV  
<sup>4</sup>Northwestern Zone IEIAW  
<sup>5</sup>Dardic IEIAWD PO  
<sup>6</sup>Chitral 702 IEIAWDC SOV PO GNAN ; SOV PO AN  
 Kashmiri 546 IEIAWDK SVO PO GNAN NR DN NUN DN SA AUV  
 Kohistani 503 IEIAWDH PO ; SOV PO GNAN ; SOV PO GNAN DN  
 Kunar 499 IEIAWDN PO  
<sup>7</sup>Pashayi 500 IEIAWDNP SOV ; PO  
 Shina 501 IEIAWDS (SOV PO GNAN DN NUN/NU QN SA ADV ; SOV PO GNAN (34) ;  
 SOV PO GNAN DN ; SOV  
<sup>5</sup>Lahnda 534 IEIAWL SOV PO GNAN NUN SA ; SOV PO GNAN/NA NR ; SOV PO GNAN/na DN NUN : SOV (24)  
 Sindhi 281 IEIAWS SOV PO GNAN  
<sup>4</sup>Sinhalese-Maldivian 552 IEIAM (SOV PO GNAN DN ; SOV/so PO GNAN RN DN NUN QV VAU ADA  
 SOV PO GNAN  
<sup>4</sup>Southern Zone 282 IEIAS SOV PO GNAN RN/NR DN NUN QN/ny SA ADA ADV ; SOV PO GNAN NUN  
<sup>5</sup>Konkani 542 IEIASK SOV PO GNAN NUN ; SOV PO GNAN DN NUN VAU  
<sup>3</sup>Iranian IEII  
<sup>7</sup>Eastern IEIIE SOV PR/PO NG/GN NR  
<sup>5</sup>Northeastern 458 IEIIN (SOV PR/PO GN/ny AN/NA NR/rn ; SOV PR NG/ny NA/an NR ;  
 SOV PO GNAN ; SOV PR/PO/CP GNAN NR ; SOV PO/PR GNAN ;  
 SOV PR GNAN NR  
 Southeastern IEIIS  
<sup>6</sup>Pamir 500 IEIISP SOV PO/PR/CP GNAN ; SOV PO/PR GNAN  
<sup>7</sup>Shughni-Yazgulami 501 IEIISPS (SOV GNAN ; SOV PO/PR GNAN ;  
 SOV PO GNAN  
<sup>6</sup>Pashto 501 IEIISS SOV CP/PR/PO GNAN NR DN NUN SA  
<sup>4</sup>Western IEIIW  
<sup>5</sup>Northwestern IEIIWN SOV PR/PO GN/ny NA/an NR  
<sup>6</sup>Baluchi 497 IEIIWNB SOV PO/PR GNAN NR DN SA ; SOV PO/PR GNAN SA  
 Caspian 640 IEIIWNC SOV PO/PR GNAN NR ; GNAN  
 Central Iran 640 IEIIWNE  
 Kurdish 445 IEIIWNK SOV PR/CP NG NA NR DN NUN QN ; SOV PR/CP NG NA NR DN NUN SA  
 Ormuri-Parachi 500 IEIIWNO PO/PR ARN ; SOV ANDN

- <sup>6</sup>Semnani 642 IEIWN S  
 Talysh 446 IEIWN T SOV PO/PR GN AN  
 Zaza-Gorani 640 IEIWN Z SOV PR/PO NG N ANR NUN NAR  
<sup>5</sup>Southwestern IEIWS SOV PR/PO GN NA/an NR DN NUN  
 Fars 640 IEIWS F  
 Luri 641 IEIWS L SOV NA NUN  
 Persian 497 IEIWS P { SOV PR NG NA NR DN NUN SA ADA ADV;  
 { SOV PR NG NA NR DN NUN (24);  
 { SOV/so PR GN/ng AN/ha NR DN NUN  
 Tati 446 IEIWS T SOV PO GN/ng AN NR DN NUN (91)  
<sup>3</sup>Nuristani 497 IEIN SOV PO GN AN NUN; SOV PO/pr  
<sup>2</sup>Italic IEL  
<sup>3</sup>Latino-Faliscan 491 IELL SOV PR GN/NG NA/AN NR/en/er DN NUN QN ADA ADV  
<sup>4</sup>Romance IELLR  
<sup>5</sup>Eastern IELLRE  
<sup>6</sup>North 470 IELLREN { SVO PR NG NA/an NR DN/ND NUN QN AS AUV ADA VAD ARN/NAR.  
 { SVO PR NG NA  
<sup>6</sup>South 443 IELLRES SVO PR NG NA  
<sup>5</sup>Italo-Western IELLRI  
<sup>4</sup>Italo-Romance 120 IELLRI { SVO PR NG NA/an DN NUN AUV;  
 { SVO PR NG NA/an NR DN NUN AS AUV ADA VAD ARN  
 Western IELLRI W  
<sup>7</sup>Gallo-Romance 44 IELLRIWG  
<sup>8</sup>Ligurian 456 IELLRIWGL  
 Lombard 464 IELLRIWGM  
 North 133 IELLRIWGN SVO PR NG NA/an NR DN NUN AS AUV ADA ARN  
 Piemontese 466 IELLRIWGP  
 Rhoto-Romance 466 IELLRIWGR SVO NA/an DN NUN AUV  
<sup>7</sup>Ibero-Romance IELLRIWR  
<sup>8</sup>North  
<sup>7</sup>Central 13 IELLRIWRC SVO PR NG NA/an NR DN NUN QN AS AUV ADA  
<sup>8</sup>Eastern 454 IELLRIWRE { SVO PR NG NA/an NR DN/nd NUN QN AS AUV ADA ARN;  
 { SVO PR NG NA/an NR DN NUN QN AS AUV; SVO PR NG NA  
<sup>8</sup>Western 474 IELLRIWRW SVO PR NG NA/an NR DN NUN QN AS AUV ADA VAD ARN  
 South 485 IELLRIWRS  
<sup>5</sup>Southern IELLRS  
<sup>6</sup>Corsican 454 IELLRSC  
 Sardinian 467 IELLRSS SVO PR NA/an NR NUN QN/ng AS AUV ARN  
<sup>3</sup>Osc-Umbrian IELO SOV PR/pr GN AN; PO  
<sup>2</sup>Slavic IES  
<sup>3</sup>East 141 IESE { SVO PR NG AN NR DN NUN QN; SVO PR NG AN NR DN NUN QN AS AUV ADA;  
 { SVO PR NG AN NR DN NUN AS  
 South IESS  
<sup>4</sup>Eastern 443 IESSE { SVO PR NG AN NR DN NUN QN AS AUV/VAU ADA; SVO PR NG/gn AN DN NUN QN;  
 { SOV/VSO PR NG/gn NA/an NR  
<sup>4</sup>Western 445 IESSW SVO PR NG AN NR DN NUN QN AS AUV/VAU ADA ADV; SVO PR NG AN NR DN NUN  
<sup>3</sup>West IESW  
<sup>4</sup>Czech-Slovak 444 IESWC SVO PR NG AN NR DN NUN AS AUV ADA; SVO PR NG AN DN NUN  
 Lechitic 450 IESWL SVO/so NG; SVO PR NG/gn AN/ha NR DN/nd NUN QN AS AUV/VAU ADA  
 Sorbian 445 IESWS SOV PR AN NUN QN ADA  
<sup>2</sup>Tocharian IET SOV PO/pr GN AN NR/in  
<sup>1</sup>Iroquoian IR  
<sup>2</sup>Northern Iroquoian IRN  
<sup>3</sup>Five Nations  
<sup>4</sup>Mohawk-Oneida 46 IRNM GN  
 Seneca-Onondaga  
<sup>4</sup>Onondaga 47 IRNO

<sup>5</sup>Seneca-Cayuga 43 IRNS PO; VSO/SVO NA DN NUN  
<sup>3</sup>Huron 49 IRNH  
 Tuscarora-Nottoway 49 IRNT SVO GN  
<sup>2</sup>Southern Iroquoian IRS  
<sup>3</sup>Cherokee 127 IRSC SOV/SVO GN DN  
 Japanese JA  
<sup>2</sup>Japanese 648 JAJ SOV PO GN AN RN DN NUN/<sub>ADV</sub> QN/<sub>ADV</sub> SMA VAD ADA ADV  
 Ryukyuan JAR SOV PO GN AN RN DN NUN  
<sup>3</sup>Amami-Okinawan JARA  
<sup>4</sup>Northern Amami-Okinawan 648 JARAN  
 Southern Amami-Okinawan 650 JARAS  
<sup>3</sup>Sakishima 650 JARS  
 Jivaroan JI  
<sup>2</sup>Candoshi 112 JIC SOV GN  
 Shuar 61 JIS SOV PO; SOV(2<sub>gn</sub>); SOV PO AN  
 Katukinan 28 KA  
 Keres 135 KE SOV/<sub>ADV</sub> GN AN/NA DN NUN  
 Khoisan KH  
<sup>2</sup>Hatsa 391 KHH VSO PR NG NA/AN NP NNU VAD  
 Sandawe 398 KHD SOV PO GN NA DN ADV  
 Southern Africa KHS  
<sup>3</sup>Central KHSC  
<sup>4</sup>Hain//um 313 KHSCN  
 Kwadi 156 KHSC  
 Nama 313 KHSCN SOV PO GN AN DN NUN ADV (2<sub>gn</sub>)  
 Tshu-Khwe KHSCT  
<sup>5</sup>Central 164 KHSCTC  
 North Central 164 KHSCTN  
 Northeast 164 KHSCTE  
 Northwest 158 KHSCTW SOV PO GN AN ADV; SOV PO GN AN  
 Southwest 164 KHSCTS SOV PO GN NA/AN ADV  
<sup>3</sup>Northern 155 KHSN SOV PO GN NA NR NNU VAD; SOV PO GN NA NR ND NNU ADA ADV; SOV PO GN  
 Southern KHSS  
<sup>1</sup>Wi 165 KHSS! SOV PR NG NA DN NNU VAD; SOV PO GN NA NNU VAD  
 Ta'a 164 KHSST SOV PR NA NR ND; SOV PR NG NA NR NNU  
 Kongo-based Creole 232 KOCR SOV PR NG NA  
 Kwomtari-Baibai KW  
<sup>2</sup>Baibai 821 KWB  
 Kwomtari 830 KWK SOV  
 Pyu 580 KWP  
 Left May 811 LE SOV PO GN; SOV  
 Lule-Viela 13 LU  
 Macro-Ge MC  
<sup>2</sup>Bororo MCB  
<sup>3</sup>Bororo Proper 24 MCBB SOV PO RN/<sub>ADV</sub>  
 Otuke 32 MCBO  
<sup>2</sup>Botocudo 29 MCT  
 Chiquito 18 MCC VO  
 Fulnio 25 MCF  
 Ge-Kaingang

- <sup>3</sup>Ge MCG  
<sup>4</sup>Central 20 MCGC  
<sup>5</sup>Acua 37 MCGCA OSV  
<sup>4</sup>Northwest MCGN  
 Apinaya 21 MCGNA SOV NA  
 Kayapo 29 MCGNK SOV  
 Kreen-Akarore 29 MCGR  
 Suya 34 MCGNS  
 Timbira 24 MCGNT SOV PUGN N A N D S A (2/4)
- <sup>3</sup>Kaingang MCK  
<sup>1</sup>Northern 27 MCKN SOV (2/4)  
 Southern Kaingang 30 MCKS SOV
- <sup>2</sup>Guato 26 MCU  
 Kamakan 28 MCA  
 Karaja 28 MCJ  
 Maxakali 30 MCM  
 Opaye 32 MCO  
 Oti 32 MCI  
 Puri 33 MCP  
 Rikbaktsa 33 MCR SOV PUGN NA  
 Yabuti 21 MCY
- <sup>1</sup>Maku 24 MK SOV/OSV; OSV; OSV PUGN; OSV  
 Malay-based Creole 587 MLCR SVO PR NG AN NR ND/DND NUN/NUQN; SOV PUGN AN  
 Mascoian 108 MS  
 Mascoian-based Pidgin 110 MAPI
- <sup>1</sup>Mataco-Guaicuru MT  
<sup>2</sup>Guaicuruan 12 MTG SVO  
 Mataco 10 MTM SVO GNAN NR
- <sup>1</sup>Mayan MY VOS PR NG AN DND  
<sup>2</sup>Cholan-Tzeltalan  
<sup>3</sup>Cholan MYC NG AN  
<sup>1</sup>Chol-Chontal 84 MYCC VOS PR NG AN DN NUN QN; SVO PR NG AN NR DN/DND NUN QN AS AUV ADA  
 Chorti 70 MYCH SVO PR NG AN NP NUN QN AS AUV ADA ARN  
<sup>3</sup>Tzeltalan 98 MYT { VOS/VSO PR NG AN ND/N ARN; VOS; VOS/SVO (2/4); VOS/SVO PR NG NR;  
 VOS PR NG AN NUN QN AS ARN
- <sup>2</sup>Huastecan 70 MYH VSO PR; VSO/VOS PR NG AN DN NUN QN AUV ARN  
 Kanjobalan-Chujean MYK  
<sup>3</sup>Chujean 70 MYKC VOS PR NG AN NUN; VSO PR NG AN NUN; VOS PR NG AN NR ND NUN QN AS AUV ADA ARN  
 Kanjobalan  
<sup>1</sup>Kanjobal-Jacalteco 71 MYKK { VSO; VSO PR NG AN NR ND NUN QN AS ADA ARN;  
 Mocho 92 MYKM VOS PR NG AN ND NUN QN; VSO PR NG AN NUN
- <sup>2</sup>Quichean-Mamean  
<sup>3</sup>Greater Mamean MYM  
<sup>1</sup>Ixilán 68 MYMI VSO PR NG AN NUN (2/4); VSO; VOS  
 Mamean 71 MYMM VSO PR NG AN NR DN NUN QN ARN; VSO (2/4); VSO PR NG AN
- <sup>3</sup>Greater Quichean MYQ  
<sup>2</sup>Kekchi 14 MYQK VOS PR NG AN NR ND NUN QN AS ADA ARN  
 Pocom 72 MYQP SVO PR NG AN; SVO NG AN NUN ARN; VOS PR NG AN NUN ARN; VOS PR NG AN NUN  
 Quichean MYQQ  
<sup>5</sup>Cakchiquel 68 MYQQC SVO PR NG AN NR ND NUN QN AS ADA ARN  
 Quiche-Achi 68 MYQQQ { SVO PR NG AN NUN ARN; SVO NA/AN NR DN NUN AS ADA; SVO (2/4);  
 SVO/VOS PR NG AN QN ARN; SVO/VSO PR NG AN NUN QN ARN

- <sup>5</sup>Tzutujil 73 MYQQT VOS PR NG AN/NA NR DN NUN QN AS AUV ARN  
<sup>4</sup>Sacapulteco 72 MYQS VOS NG  
 Sipacapeno 72 MYQI VSO  
 Uspantec 73 MYQU SVO  
<sup>2</sup>Yucatecan MYY  
<sup>3</sup>Mopan-Itza 14 MYYM SVO/VOS PR NG AN/NA NUN ARN; VOS PR NG AN NR DN NUN/NU QN ADA ARN  
~~Mopan-Itza 14 MYYM~~  
 Yucatec-Lacandon 16 MYYY VOS/SVO PR NG AN DN NUN QN; VOS/SVO PR NG AN NUN QN AS ARN  
<sup>1</sup>Miao-Yao MI  
<sup>2</sup>Miao 518 MIM SVO<sup>(b)</sup>/SOV; SVO PR NA NP NUN AUV AAD/ADA VAD/ADV  
 Yao 513 MIY SVO PR NG NA DN NUN ADV; SVO  
<sup>1</sup>Misumalpan 76 MM SOV PO GN NA; SOV PO GN NA/NA NR DN NUN SA NAR; SOV  
<sup>1</sup>Mixe-Zoque MZ  
<sup>2</sup>Mixe MZM  
<sup>3</sup>Eastern Mixe 88 MZME VSO PO/PR GN AN NUN QN; SOV  
 Veracruz Mixe 95 MZMV SVO PO/PR GN AN DN NUN QN; SOV/VOS PO/PR GN/NG AN/NA DN NUN QN  
 Western Mixe 88 MZMW VSO PO/PR GN AN DN QN SA; SOV  
<sup>2</sup>Zoque MZZ  
<sup>3</sup>Chiapas Zoque 104 MZZC {VOS PO GN AN NUN QN ARN; SVO PO GN AN/NA DN NUN/NU QN;  
 Oaxaca Zoque 104 MZZO PO GN AN DN NUN AS  
 Tabasco Zoque 104 MZZT  
 Veracruz Zoque 95 MZZV SVO PO GN/NG AN DN NUN  
<sup>1</sup>Mosetenan 20 MO PO GN AN DN  
 Motu-based Pidgin 853 MBPI  
 Mura 31 MR SOV PO GN NA NP NU NQ ADV  
<sup>1</sup>Muskogean MG  
<sup>2</sup>Eastern 125 MGE SOV PO GN NA DN VAV ADV; SOV PO VAV; SOV  
 Western 127 MGW SOV PO GN NA NP NU VAV AAD  
<sup>1</sup>Na-Dene ND  
<sup>2</sup>Haida 45 NDH SOV PO GN NA NU  
 Nuclear Na-Dene  
<sup>3</sup>Athapaskan-Eyak  
<sup>1</sup>Athapaskan NDA  
<sup>1</sup>Apachean NDA  
<sup>4</sup>Kiowa Apache 126 NDAK  
 Navajo-Apache NDAAN SOV  
<sup>2</sup>Eastern Apache 126 NDAANE  
 Western Apache-Navajo 126 NDAANW {SOV PO GN NA NR DN NU NQ;  
 SOV PO GN NA DN NU SA ADA ADV  
<sup>5</sup>Canadian NDAC  
<sup>4</sup>Beaver-Sekani 39 NDACB  
 Carrier-Chilcotin NDACC  
<sup>2</sup>Babine-Carrier 39 NDACCB SOV  
 Chilcotin 43 NDACCC  
<sup>4</sup>Han Kutchin 44 NDACK  
 Hare-Chipewyan NDACH  
<sup>2</sup>Chipewyan 43 NDACHC SOV PO GN NA  
 Hare-Slave 44 NDACHH SOV; SOV PO GN NA NR/RNR DN NU/NU NQ/NA SA ADA/AAD ADV  
<sup>6</sup>Sarcee 48 NDACS SOV PO GN NA NR DN NUN QN  
<sup>5</sup>Ingalik-Koyukon  
<sup>6</sup>Ingalik 132 NDAI

<sup>6</sup>Koyukon-Holikachuk 135 NDAK SOV PO GN NA  
<sup>5</sup>Pacific Coast NDAP  
<sup>6</sup>California  
<sup>7</sup>Hupa 135 NDAPH SOV PO  
 Mattole-Wailaki 135 NDAPM PO  
<sup>6</sup>Oregon  
<sup>7</sup>Tolowa-Galice 127 NDAPT SOV; VSO  
<sup>5</sup>Tahltan-Kaska 45 NDAS  
 Tanaina-Ahtna 125 NDAT  
 Tanana-Upper Kuskokwim NDAU  
<sup>6</sup>Tanana 48 NDAUT GN  
 Upper Kuskokwim 136 NDAUU  
<sup>5</sup>Tutchone 49 NDAH  
<sup>6</sup>Eyak 133 NDE SOV PO  
<sup>3</sup>Tlingit 48 NDT SOV PO GN NA  
<sup>6</sup>Nambiquaran 30 NB SOV  
 Ngbandi-based Creole 214 NGCR SVU PR NG AN) NA ND NNU VAD  
<sup>6</sup>Niger-Congo NC  
<sup>2</sup>Atlantic-Congo  
<sup>3</sup>Atlantic NCA  
<sup>4</sup>Bijago 276 NCAB NR  
 Northern NCAN  
<sup>5</sup>Bak NCANB  
<sup>6</sup>Balant-Ganja 208 NCANBB SVU PR NG NA ND NNU VAD  
 Diola NCANBD  
<sup>7</sup>Bayot 261 NCANBDB  
 Diola Proper  
<sup>6</sup>Diola-Gusilay 261 NCANBDD  
<sup>7</sup>Diola-Fogny 359 NCANBDDF SVU PR NG NA NR ND NNU ARN  
 Diola-Kasa 359 NCANBDDD  
 Gusilay 276 NCANBDDG  
<sup>6</sup>Karon 261 NCANBDK  
 Kwantay 359 NCANBDW  
 Mlomp 360 NCANBDM  
<sup>6</sup>Manjaku-Papel 208 NCANM NG  
<sup>5</sup>Cangin 359 NCANC SVU (slg)  
 Eastern Senegal-Guinea NCANE  
<sup>6</sup>Nun 275 NCANEN NG NR; NR  
 Tenda 261 NCANET NG NR; PR NG NA  
<sup>5</sup>Mbulungish-Nalu 273 NCANM NG  
 Senegambian NCANS  
<sup>6</sup>Fula-Wolof  
<sup>7</sup>Fulani NCANSF  
<sup>6</sup>East Central 189 NCANSFC  
 Eastern 189 NCANSFE SVU PR NG NA NR ND NNU AS AAD VAD  
 West Central 161 NCANSFS SVU PR/PO NG NA NR NNU NAR  
 Western 261 NCANSFW  
<sup>7</sup>Wolof 262 NCANSW SVU PR NG NA NR ND/DN NUN VAD NAR  
<sup>6</sup>Serer 262 NCANSS SVU PR NG NA ND VAD NAR  
<sup>6</sup>Southern NCAS

<sup>5</sup>Limba 274 NCASL  
 Mel NCASM  
<sup>6</sup>Bullom-Kissi  
<sup>2</sup>Bullom NCASMB  
<sup>2</sup>Northern 362 NCASMBN SVO PR/PO NG NA ND NAR  
 Southern 364 NCASMB SVO VAD  
<sup>2</sup>Kissi 273 NCASMK SVO/SOV PR/PO/CP NG NA NR ND NNU AUV VAD  
<sup>4</sup>Gola 289 NCASMG SVO PR NG NA ND NNU VAD  
 Temne NCASMT  
<sup>2</sup>Baga 271 NCASMTB Ng  
 Temne-Banta 365 NCASMTT SVO PR NG NA NR ND VAD ARN  
<sup>5</sup>Sua 262 NCASS GN  
~~Sua 262 NCASS~~  
<sup>3</sup>Ijoid NCI  
<sup>1</sup>Defaka 329 NCID  
 Ijo NCII  
<sup>5</sup>Central NCIIC  
<sup>4</sup>Central Western 336 NCIICC SOV PO GNAN  
 Oruma-Northeast Central  
<sup>2</sup>Northeast Central 327 NCIICN  
 Oruma 348 NCIICO  
<sup>5</sup>Eastern NCIIE  
<sup>4</sup>Northeastern  
<sup>2</sup>Ibani-Okrira-Kalabari 335 NCIIEI SOV PO GNAN RN  
 Nkoroo 346 NCIIE N  
<sup>4</sup>Southeastern 336 NCIIES SOV PO GNAN  
<sup>3</sup>Volta-Congo NCV  
<sup>1</sup>Benue-Congo NCVB  
<sup>5</sup>Bantoid NCVBB  
<sup>4</sup>Northern NCVBBN  
<sup>2</sup>Dakoid 205 NCVBBND  
 Fam 331 NCVBBNF  
 Mambiloid NCVBBNM  
<sup>8</sup>Mambila-Konja  
<sup>7</sup>Konja 194 NCVBBNMK  
 Magu-Kamkam-Kila 192 NCVBBNMM  
 Mambila 196 NCVBBNMB SVO PR NG NA ND NNU VAD  
 Njerup 346 NCVBBNMN  
<sup>8</sup>Ndoro 201 NCVBBNMD  
 Suga-Vute 205 NCVBBNMS SVO PR NG NA ND NNU VAD  
<sup>2</sup>Tiba 351 NCVBBNT  
<sup>6</sup>Southern NCVBBS  
<sup>2</sup>Broad Bantu  
<sup>8</sup>Beboid NCVBBSB  
<sup>9</sup>Eastern 184 NCVBBSBE SVO PR NG NA NR ND NNU  
 Western 185 NCVBBSBW  
<sup>8</sup>Ekoid 187 NCVBBSK  
 Jarawan NCVBBSJ  
<sup>9</sup>Cameroon 197 NCVBBSJC  
 Nigerian 326 NCVBBSJN SVO PR NG NA ND NNU VAD

- 8 Mamfe 186 NCVBBSM SVO PR NG NA DN NNU VAD  
Mbe 344 NCVBBSME
- 9 Narrow Bantu NCVBBSN NG
- 9 Central NCVBBSNC
- 10B NCVBBSNCB
- "Teke(B.70) 432 NCVBBSNCBT
- 10D NCVBBSNCD
- "Bembe(D.50) 415 NCVBBSNCDB  
Bira-Huku(D.30) 209 NCVBBSNCDH  
Enya(D.10) 418 NCVBBSNCDE  
Lega-Kalanga(D.20) 391 NCVBBSNCDL  
Nyanga(D.40) 429 NCVBBSNC DN
- 10E NCVBBSNCE
- "Chaga(E.30) 389 NCVBBSNCEC SVO PR NG NA DN NNU VAD; SVO  
Kikuyu-Kamba(E.20) NCVBBSNCEI SVO PR NG NA VAD (2/2)
- "Meru 279 NCVBBSNCEM SVO PR NG NA; NG NA ND
- "Kuria(E.10) 281 NCVBBSNCEK SVO PR NG NA VAD; SVO PR NG NA ND VAD;  
SVO VAD
- Nyika(E.40) NCVBBSNCEN
- "Mijikenda 279 NCVBBSNCEJ SVO PR NG NA VAD; SVO PR NG NA  
Pokomo 283 NCVBBSNCEP SVO PR NG NA  
Taita 284 NCVBBSNCET SVO PR NG NA ND/DN VAD
- 10F NCVBBSNCF
- Nyilamba-Langi(F.30) 393 NCVBBSNCFN SVO NG NA ND/DN; SVO PR  
NG NA NR (2/2)
- Sukuma-Nyamwezi(F.20) 389 NCVBBSNCFPS SVO PR NG NA VAD; SVO  
PR NG NA NR VAD
- Tongwe(F.10) 389 NCVBBSNCF T SVO PR NG NA VAD; SVO NG NA
- 10G NCVBBSNCG
- "Bena-Kinga(G.60) 389 NCVBBSNCGB SVO PR NG NA NR ND/DN VAD;  
SVO PR NG NA VAD (2/2)
- Gogo(G.10) 390 NCVBBSNCGG NR
- Pogoro(G.50) 395 NCVBBSNCGP
- Shambala(G.20) 285 NCVBBSNCGS SVO VAD; SVO PR NG NA;  
SVO NG NA ND VAD
- Swahili(G.40) 229 NCVBBSNCGW PR; SVO PR NA VAD; SVO PR NG NA NR  
ND/DN NNU AS AU VAD VAD
- Zigula-Zaramo(G.30) 368 NCVBBSNCGZ SVO NR NNU; SVO PR NG NA NR VAD;  
SVO PR NG NA VAD
- 10H NCVBBSNCH
- "Hungana(H.40) 419 NCVBBSNCHH SVO
- Kongo(H.10) 156 NCVBBSNCHK SVO PR NG NA; SVO PR NG NA ND VAD; NG NNU
- Mbundu(H.20) 155 NCVBBSNCHM SVO NG NA NNU; SVO PR NG NA NNU VAD
- Yaka(H.30) 157 NCVBBSNCHY SVO PR NG NA
- 10J NCVBBSNCJ
- "Haya-Jita(J.20) 176 NCVBBSNCJH SVO PR NG NA NR ND/DN NNU VAD;  
SVO NG NA ND
- Konzo(J.40) 211 NCVBBSNCJK
- Masaba-Luyia(J.30) NCVBBSNCJM SVO PR NG NA VAD (2/2)
- "Luyia 279 NCVBBSNCJL SVO NG NA; SVO
- Nyoro-Ganda(J.10) 390 NCVBBSNCJN SVO PR NG NA UR ND NNU ND A AAD  
VAD (2/2); SVO PR NG NA; SVO NG NA
- Rwanda-Rundi(J.60) 176 NCVBBSNCJR SVO PR NG NA NR; SVO PR NG NA UR  
NNU AS; SVO PR NG NA VAD
- Shi-Havu(J.50) 418 NCVBBSNCJS SVO NG NA DN; SVO NA ND/DN
- 10K NCVBBSNCK
- "Chokwe-Luchazi(K.20) 155 NCVBBSNCKC SVO PR NG NA VAD (2/2)
- Diriku(K.70) 155 NCVBBSNCKD SVO PR NG NA
- Holu(K.10) 156 NCVBBSNCKH
- Kwangwa(K.40) 156 NCVBBSNCKK SVO PR NG NA VAD; SVO NG NA VAD

- "Mbala(K.60) 425 NCVBBSNCKM  
 Salampasu-Ndembo(K.30) 156 NCVBBSNCKS SVO PR NG, NA VAD (26e)  
 Subia(K.50) 165 NCVBBSNCKU SVO PR NG NA VAD  
 10 L NCVBBSNCL  
 "Bwile(L.10) 434 NCVBBSNCLB  
 Kaonde(L.40) 420 NCVBBSNCLK SVO NG NA ND/DN  
 Luba(L.30) 419 NCVBBSNCLL SVO PR NG NA VAD  
 Nkoya(L.50) 436 NCVBBSNCLN SVO NG NA ND/DN  
 Songye(L.20) 414 NCVBBSNCLS SVO VAD  
 10 M NCVBBSNCM  
 "Bisa-Lamba(M.50)  
 12Bisa 421 NCVBBSNCMB SVO PR NG NA; SVO NG NA ND/DN  
 Lamba 422 NCVBBSNCML SVO PR NG NA ND/DN  
 "Bemba(M.40) 389 NCVBBSNCME SVO PR NG NA  
 Lenje-Tonga(M.60)  
 12Lenje 435 NCVBBSNCMJ SVO NG NA ND  
 Tonga 434 NCVBBSNCMT {SVO PR NG NA ND/DN VAD; SVO NG NA ND/DN;  
 SVO NG NA ND; SVO NG NA  
 "Nyika-Safwe(M.20) 394 NCVBBSNCMN SVO NG NA ND; SVO NG NA  
 Nyakyusa(M.30) 295 NCVBBSNCMY SVO PR NG NA VAD  
 10 N NCVBBSNCN  
 "Manda(N.10) 295 NCVBBSNCNM SVO NG NA  
 Nyanja(N.30) 295 NCVBBSNCNN SVO PR NG NA VAD  
 Senga-Sena(N.40)  
 12Sena 295 NCVBBSNCNS SVO PR NG NA NR AUV VAD  
 Senga 436 NCVBBSNCNG SVO NG NA ND/DN  
 "Tumbuka(N.20) 295 NCVBBSNCNT SVO PR NG NA ND/DN VAD  
 10 P NCVBBSNCP  
 "Makua(P.30) 295 NCVBBSNCPM SVO PR NG NA VAD  
 Matumbi(P.10) 394 NCVBBSNCPT SVO NG NA  
 Yao(P.20) 297 NCVBBSNCPY {SVO PR NG NA VAD; SVO NG NA; SVO PR NG  
 NA NR VAD  
 10 R NCVBBSNCR SVO NA NR  
 "Herero(R.30) 158 NCVBBSNCRH SVO PR NG NA VAD  
 Ndonga(R.20) 156 NCVBBSNCRN SVO NG NA VAD; SVO PR NG NA NR ND VAD  
 South Mbundu(R.10) 157 NCVBBSNCRS SVO PR NG NA  
 Yeye(R.40) 165 NCVBBSNCRY SVO PO NA NR/RN NNU NAR  
 10 S NCVBBSNCS  
 "Chopi(S.60) 307 NCVBBSNCSC  
 Nguni(S.40) 287 NCVBBSNCSG {SVO PR NG NA NR; SVO PR NG NA NR;  
 SVO PR NG NA NR DN VAD; SVO PR NG NA NR VAD  
 Shona(S.10) 163 NCVBBSNCSE SVO PR NG NA VAD  
 Sotho-Tswana(S.30) NCVBBSNCS3 SVO NG NA VAD  
 12Sotho  
 13Northern 370 NCVBBSNCSN SVO NG NA ND/DN NNU  
 Southern 287 NCVBBSNCSS SVO PR NG NA  
 12Tswana 165 NCVBBSNCST SVO PR NG NA NR NNU NAR  
 "Tswa-Ronga(S.50) 310 NCVBBSNCST SVO PR NG NA (26e)  
 Venda(S.20) 372 NCVBBSNCSTV SVO PR NG NA VAD  
 7Northwest NCVBBSNNA  
 10 A NCVBBSNNA  
 "Bafia(A.50) 177 NCVBBSNNAF SVO NG NA  
 Basaa(A.40) 176 NCVBBSNNAAB {SVO PR NG NA DN NNU, NNU VAD; SVO PO G J  
 NA NR DN NNU AUV VAD

"Bube-Benga(A.30) 184 NCVBBSNNAU SVO PR NG NA DN NNU/NU/KN  
Duala(A.20) 183 NCVBBSNNAD<sup>SVO PR NG NA NR DN NNU/NU VAD;</sup>  
Kako(A.90) 192 NCVBBSNNAK<sup>SVO NG NA NR ND</sup>

"Lundu-Balong (A.10)

<sup>12</sup>Ngoe 176 NCVBBSNNAN SVO PR NG NA DN NNU/NU VAD

Oroko 182 NCVBBSNNAO SVO PR NG NA ND NNU VAD

"Makaa-Njem(A.80) 184 NCVBBSNNAM SVO NG DN/ND

Sanaga(A.60) 184 NCVBBSNNAS SVO NG

Yaunde-Fang(A.70) 184 NCVBBSNNAY<sup>SVO PR NG/ND NA ND NNU VAD;</sup>  
<sup>SVO PR NG NA ND NNU VAD</sup>

<sup>10</sup>B NCVBBSNNB

"Kele(B.20) 231 NCVBBSNNBK

Mbere(B.60) 231 NCVBBSNNBB SVO PR NG NA NR ND (2<sup>ly</sup>)

Myene(B.10) 259 NCVBBSNNBM SVO PR NG NA ND NNU/NU VAD

Njebi(B.50) 233 NCVBBSNNBN

Sira(B.40) 230 NCVBBSNNBS

Teke(B.70) 232 NCVBBSNNBT SVO; SVO PR NG NA NNU NP VAD

Tsogo(B.30) 257 NCVBBSNNBP SVO PR NG NA

Yanzi(B.80) 416 NCVBBSNNBY SVO VAD; SVO PR NG NA VAD

<sup>10</sup>C NCVBBSNNC

"Bangi-Ntomba(C.40) 209 NCVBBSNNCA SVO PR NG NA VAD (2<sup>ly</sup>)

- "Lusengo 414 NCVBBSNNCL SVO VAD; SVO PR NG NA VAD

Ngiri 414 NCVBBSNNCG

"Bushong(C.90) 417 NCVBBSNNCB SVO PR NG NA VAD

Kele(C.60) 418 NCVBBSNNCK

Mbosi(C.30) 229 NCVBBSNNCS SVO

Mongo(C.70) 422 NCVBBSNNCM SVO PR NG NA

Ngando(C.10) 208 NCVBBSNNCN

Ngombe(C.50) 417 NCVBBSNNCO SVO NG NA

Ngundi(C.20) 209 NCVBBSNNCU

Tetela(C.80) 190 NCVBBSNNCT

<sup>8</sup>Ndemli 201 NCVBBSND SVO PR NG NA NR

Tikar 205 NCVBBST SVO NG

Tivoid 182 NCVBBSV SVO PR NG NA ND NNU VAD

<sup>1</sup>Wide Grassfields NCVBBSW

<sup>9</sup>Menchum 184 NCVBBSWM

Narrow Grassfields NCVBBSWN

<sup>10</sup>Mbam-Nkam NCVBBSWNM

Bamileke 189 NCVBBSWNMB NGA/ND/ND; SVO NG NNU; SVO PR NG NA; SVO NG NNU

Ngemba 177 NCVBBSWNMG SVO GN NA ND NNU; SVO PR NG NA NR ND NAZ

North

Nkambe 187 NCVBBSWNMK

"Nun 177 NCVBBSWNMN SVO NG; NG

Momo 198 NCVBBSWNO SVO NG NA/AN ND AUV; SVO NG NA; NG NA

<sup>10</sup>Ring NCVBBSWNR

"Center 185 NCVBBSWNRC NG NR; SVO PR NG NA ND NNU VAD

East 195 NCVBBSWNRE

North 183 NCVBBSWNRN SVO PR NG NA NR ND/ND NNU NR ADA VAD

West 176 NCVBBSWNRW SVO PR NG NA NR ND NNU

<sup>9</sup>Western Momo 177 NCVBBSWW

<sup>1</sup>Cross-River 176 NCVBC

6 Bendi 185 NCVBCB NG NA NNU  
 Delta Cross  
   7 Central Delta NCVBCC  
     8 Abua-Odual 316 NCVBCCA SVO PR NG, AN ND NNU  
     Kugbo 341 NCVBCCK  
   7 Lower Cross NCVBCL  
     8 East 187 NCVBCLE SVO PR NG AN NR ND NNU VAD; SVO NG AN NNU  
     West 335 NCVBCLW SVO NG NA/AN ND NNU NAR (26)  
   7 Ogoni NCVBCO  
     8 East 340 NCVBCOE SVO; GN AN DN NNU  
   7 Upper Cross NCVBCU  
     8 Agoi-Koko-Iyoniyong 316 NCVBCUA  
     Akpeta 352 NCVBCUP  
     Central NCVBCUC  
       7 East-West  
         8 Ikom 348 NCVBCUCI SVO PR NG NR  
         Loko 343 NCVBCUCL SVO NG NA/AN ND NNU NAR  
         Mbembe-Legbo  
           8 Legbo 343 NCVBCUCE  
           Mbembe 344 NCVBCUCM SVO PR NG NA  
       7 North-South  
         8 Koring-Kukele  
           8 Koring 348 NCVBCUCK  
           Kukele 341 NCVBCUCU  
         8 Ubaghara-Kohumono  
           8 Kohumono 316 NCVBCUCH  
           Ubaghara 352 NCVBCUCU  
       8 Kiong-Korop 194 NCVBCUK  
       Tita 351 NCVBCUT  
 5 Defoid NCVBD  
   6 Akokoid 325 NCVBA  
   Yoruboid NCVBY  
     7 Edekiri 159 NCVBYE { SVO VAD; SVO PR NG NA; SVO PR NG NA NR ND NNU/nu  
                                   { AVV AAD VAD/AD NAR  
     8 Ede  
       7 SW Ede 404 NCVBYES  
       7 Igala 336 NCVBYI  
 5 Edoid NCVBE  
   6 Delta 329 NCVBED SVO PR NG NA  
   North-Central NCVBEC  
     7 Edo-Esan-Ora 330 NCVBECE SVO PR NG NA ND NNU VAD  
     Ghotuo-Uneme-Yekhee 333 NCVBECG { SVO PR NG NA DN NNU VAD;  
   { SVO PR NG ND NNU  
   6 Northwestern 316 NCVBEN  
     7 Osse 352 NCVBENO  
     Southern 348 NCVBENS  
   6 Southwestern 331 NCVBES SVO PR NG NA (26)  
 5 Idomoid NCVBI  
   6 Akweya  
     7 Eloyi 331 NCVBIE SVO PR NG NR  
     Etulo-Idoma  
       8 Etulo 331 NCVBIT SVO PR NG NR

- Idoma 316 NCVBII SVO PR NG NR (2/3); SVO PR NG NA NR
- Yatye-Akpa 325 NCVBIY SVO PR NG NR
- Igboid NCVBG
- Ekpeye 331 NCVBGE SVO PR US NA ND NNU
- Igbo 336 NCVBGI SVO PR NG NA/AN ND NNU NR AUV VAD; SVO PR NG NA ND NNU; SVO PR NG NA
- Kainji NCVBK
- Eastern NCVBKE
- Amo 325 NCVBKEA SVO PR NG NA NR ND NNU VAD
- Northern Jos
- Jera 329 NCVBKEJ
- Kauru 327 NCVBKEK SVO PR NG NA NNU; SVO NG NA NNU
- Piti-Atsam 325 NCVBKEP SVO NG NA NNU
- Western NCVBKW
- Basa 326 NCVBKWB SVO PR NG NA
- Baushi-Gurmana 327 NCVBKWG
- Duka 329 NCVBKWD SVO PR NG NA; NG NA ND
- Kainji Lake 342 NCVBKWL
- Kambari 316 NCVBKWK NG NA ND NNU
- Kamuku 316 NCVBKWM
- Reshe 349 NCVBKWR SVO PO GN NA
- Nupoid NCVBN
- Ebira-Gade 330 NCVBNE SVO PR NG NA; SVO NG ND NNU
- Nupe-Gbagyi NCVBNN SVO PR PO NG NA NR UD NNU VAD
- Gbagyi-Gbari 332 NCVBNNG SVO GN NA NR; SVO PO GN NA
- Oko 348 NCVBO
- Platoid NCVBP
- Benue NCVBPB
- Jukunoid NCVBPBJ
- Central
- Jukun-Mbembe-Wurbo
- Jukun 338 NCVBPBJJ SVO
- Kororofa 316 NCVBPBJK SVO PR NG NA NR ND NNU
- Mbembe 197 NCVBPBJM
- Kpan-Icen
- Icen 335 NCVBPBJI NG AN NUN
- Kpan 192 NCVBPBJP SVO NG NA NR ND NNU
- Yukuben-Kuteb 194 NCVBPBJY
- Tarokoid 325 NCVBPBT NA NNU
- Plateau NCVBPP
- Ayu 326 NCVBPPA
- Central NCVBPPC
- North-Central
- A 328 NCVBPPCA
- Ten 325 NCVBPPCT
- South-Central 332 NCVBPPCS NA; SVO NG NA NNU (2/3)
- West-Central 345 NCVBPPCW
- Northern 329 NCVBPPN
- Southern 327 NCVBPPS SVO PR NG NA ND NNU VAD
- Southeastern 332 NCVBPPE
- Western NCVBPPW

- <sup>3</sup>Northwestern  
<sup>1</sup>Jaba 334 NCVBPPWJ SVO NG NA NNU  
 Koro 336 NCVBPPWK
- <sup>2</sup>Southwestern  
<sup>1</sup>A 328 NCVBPPWA NA ND  
 B 325 NCVBPPWB
- <sup>5</sup>Ukaan-Akpes 325 NCVBU
- <sup>4</sup>Dogon 168 NCVD SOV PO GN NA NR ND NNU SA VAO NAR
- <sup>9</sup>Kru NCVK
- <sup>1</sup>Aizi 235 NCVKA  
 Eastern NCVKE  
<sup>6</sup>Bakwe 235 NCVKEA  
 Bete NCVKEB SVO PO GN NA  
<sup>7</sup>Eastern 236 NCVKEBE  
 Western 236 NCVKEBW SVO NG NA ND NNU
- <sup>6</sup>Dida 236 NCVKED SOV PO GN NA ; SOV/SVO PO GN NA/N ND NNU  
 Kwadia 239 NCVKEK
- <sup>5</sup>Kuwaa 290 NCVKK SVO  
 Seme 174 NCVKS SOV PO GN NA NNU AUV VAD NAR  
 Western NCVKW
- <sup>4</sup>Bassa 287 NCVKWB SVO PO GN NA  
 Grebo NCVKWG  
<sup>1</sup>Gilo-Dubi 237 NCVKWGG  
 Ivorian 238 NCVKWGI  
 Liberian 289 NCVKWGL SVO PO GN NA ND
- <sup>4</sup>Klao 290 NCVKWK SVO PO GN NA  
 Wee NCVKWW  
<sup>2</sup>Guere-Krahn 236 NCVKWWG SVO GN ND  
 Konobo 290 NCVKWWK  
 Nyabwa 239 NCVKWWN SOV GN NA  
 Wobe 241 NCVKWWW SVO GN NA
- <sup>4</sup>Kwa NCVW
- <sup>1</sup>Left Bank NCVWL  
<sup>4</sup>Avatime-Nyangdbo 265 NCVWLA SVO PO GN NA ND NNU; SVO PO GN NA (2/4)  
 Gbe NCVWLG SVO/POV PO/PR GN NA NR ND NNU VAD  
<sup>2</sup>Aja 159 NCVWLGA  
 Fon 161 NCVWLGf SVO PO/PR GN NA NNU NR  
 Mina 161 NCVWLGm PO GN  
 Kebu-Animire 263 NCVWLK SVO PO GN NA (2/4)  
 Kposo-Ahlo-Bowili 263 NCVWLP SVO PO GN NA (2/4); SVO PO GN NA ND NNU
- <sup>5</sup>Nyo NCVWN
- <sup>6</sup>Agneby 234 NCVWNA SVO; SVO PO GN ND NNU  
 Attie 235 NCVWNT  
 Avikam-Alladian 235 NCVWNV  
 Ga-Dagme NCVWNG SVO PO GN NA ND NAR  
 Potou-Tano NCVWNP  
<sup>2</sup>Basila-Adele 159 NCVWNPB SVO PO GN NA (2/4)  
 Ega 237 NCVWNPE  
 Lelemi  
<sup>8</sup>Lelemi-Akpafu 263 NCVWNPA SVO PO GN NA (2/4)

<sup>8</sup>Likpe-Santrokofi 270 NCVWNPS SVOPO GNNA; SVOPO GNNA/NPNU  
<sup>7</sup>Logba 269 NCVWNPL SVOPO GNNA  
 Potou 237 NCVWNPP SVO GNNA NR NNU NAR  
 Tano NCVWNPT  
   <sup>^</sup>Central NCVWNPTC  
     <sup>↑</sup>Akan 159 NCVWNPTCA SVOPO GNNA; SVOPO GNNA/NR ND NNU VAD NAR  
       Bia  
         <sup>"</sup>Northern 159 NCVWNPTCN } SVOPO GNNA DN NNU; SVOPO GNNA;  
   } SVOPO GNNA NNU VAD  
         Southern 240 NCVWNPTCS GN  
   <sup>†</sup>Guang NCVWNPTG  
     <sup>9</sup>North Guang 161 NCVWNPTGN SVO GNNA NR ND NNU AS; SVO GNNA  
     Southern Guang NCVWNPTGS  
   <sup>6</sup>Krobu 238 NCVWNPTK  
     Western 235 NCVWNPTW SVO GNNA DN; SVO GNNA  
<sup>4</sup>North NCVN  
   <sup>3</sup>Adamawa-Ubangi  
     <sup>b</sup>Adamawa NCVNA  
       <sup>7</sup>Fali 188 NCVNAF  
       Gueve 190 NCVNAG  
       Kam 339 NCVNAK  
       Kwa 326 NCVNAA  
       La'bi NCVNAL  
       Leko-Nimbari NCVNAN  
         <sup>8</sup>Duru NCVNAND  
           <sup>↑</sup>Dii 186 NCVNANDD SVO/SOV NG/GN NA NR ND NNU  
           Duli 187 NCVNANDU  
           Voko-Dowayo  
           Kutin 203 NCVNANDK  
           <sup>°</sup>Vere-Dowayo  
             <sup>"</sup>Dowayo 187 NCVNANDW SVO PR NGNA  
             Vere-Gimme  
               <sup>"</sup>Gimme 190 NCVNANDG  
               Vere 193 NCVNANDV  
           <sup>°</sup>Voko 195 NCVNANDO  
       <sup>†</sup>Leko 193 NCVNANL  
       Mumuye-Yandang  
         <sup>7</sup>Mumuye 200 NCVNANM SOV NG/GN NA NR ND NNU  
         Yandang 326 NCVNANY SOV NA NR NNU  
     <sup>8</sup>Nimbari 202 NCVNANN  
   <sup>7</sup>Mbum-Day NCVNAM  
     <sup>†</sup>Bua 218 NCVNAMB SVO VAD  
     <sup>†</sup>Fanya 219 NCVNAMBF  
     <sup>†</sup>Day 218 NCVNAMD NG NR ND NNU  
     Kim 217 NCVNAMK  
     Mbum NCVNAMM SVO NG NA/GN  
       <sup>9</sup>Central  
         <sup>"</sup>Karang 192 NCVNAMMK SVO PR NG NA; SVO NG NA/GN  
         Koh 194 NCVNAMMH SVO NG NA  
     <sup>9</sup>Northern  
       <sup>°</sup>Dama-Galke 186 NCVNAMMD } SVO NG NA; SVO NG NA/GN;  
   } SVO/SOV NG NA

- <sup>0</sup>Tupuri-Mambai 196 NCVNAMMT SVO NGNA  
<sup>1</sup>Southern 197 NCVNAMMS SVO PR NG AN ND NNU VAD  
<sup>2</sup>Waja-Jen NCVNAW  
<sup>3</sup>Cham-Mona 329 NCVNAWC  
 Jen 328 NCVNAWJ  
 Longuda 343 NCVNAWL SVO PR NGNA  
 Waja NCVNAWW  
<sup>4</sup>Awak 325 NCVNAWWA  
 Cham-Mona 343 NCVNAWWC  
 Dadiya 328 NCVNAWWD  
 Tula 326 NCVNAWWT NG  
<sup>5</sup>Yungur NCVNAWY  
<sup>6</sup>Libo 343 NCVNAWYL  
 Mboi 345 NCVNAWYM  
 Yungur-Roba 342 NCVNAWYY SVO PR NGNA  
<sup>6</sup>Ubangi NCVNU  
<sup>7</sup>Banda NCVNUB  
<sup>8</sup>Central 208 NCVNUBC SVO PR NG AN ND NNU AS VAD  
<sup>9</sup>Banda-Ndele 208 NCVNUBCB  
 Gubu-Yakpa 209 NCVNUBCG SVO PR/ro/ep NG AN ND NNU AS VAD  
 Linda 210 NCVNUBCL NG AN ND NNU  
 Ndi 209 NCVNUBCN  
 Togbo 214 NCVNUBCT  
 Wada 209 NCVNUBCW  
 Yangere 215 NCVNUBCY  
<sup>0</sup>South Central 211 NCVNUBSC  
 Southern 232 NCVNUBSO  
 Southwestern 428 NCVNUBSW  
 West Central 209 NCVNUBW  
<sup>1</sup>Gbi-Golo 210 NCVNUBWG SVO PR NG AN ND NNU NG AS VAD  
 Ngundu-Kpagua 421 NCVNUBWN  
<sup>2</sup>Gbaya NCVNUG  
<sup>3</sup>Bangando 183 NCVNUGB  
 Gbaya 190 NCVNUGG SVO PR NG AN NR ND NNU VAD  
 Manza-Ngbaka 211 NCVNUGM SVO NNU/ma VAD  
<sup>4</sup>Ngbandi 211 NCVNUN SVO PR NG NA ; SVO  
 Sere-Ngbaka-Mba NCVNUS  
<sup>5</sup>Ngbaka-Mba  
<sup>6</sup>Mba 417 NCVNUSM SVO PR NG NA ; SVO PR NG/NA NR ND NNU  
 Ngbaka NCVNUSN  
<sup>7</sup>Eastern  
<sup>8</sup>Mayogo-Bangba 414 NCVNUSNY  
 Mundu 383 NCVNUSNU PR NG NA ND  
<sup>9</sup>Western  
<sup>0</sup>Baka-Gundi 182 NCVNUSNB  
 Bwaka 213 NCVNUSNW SVO PR NG AN ND NNU VAD  
 Gbanzili 209 NCVNUSNG  
 Monzombo 212 NCVNUSNM  
<sup>1</sup>Sere NCVNUSS  
 Feroge-Mangaya 377 NCVNUSSF PR NG NA NP (26)

<sup>9</sup>Indri-Togoyo 378 NCVNUSSI PR NG N AND (24)  
 Sere-Bviri  
<sup>10</sup>Bai-Viri 374 NCVNUSSB SVO PR NG AN ND NNU VAD; SVO PO GN NA  
 Ndogo-Sere 212 NCVNUSSN SVO PR NG AN ND NNU VAD (34)  
<sup>7</sup>Zande NCVNUZ  
<sup>8</sup>Barambo-Pambia 213 NCVNUZB SVO PR NG AN ND NNU AS VAD (24)  
 Zande-Nzakara 213 NCVNUZZ (SVO PR/PO NG AN ND NNU AS VAD;  
 SVO PR/PO NG GN AN NR NP NNU NR AS VAD)  
<sup>5</sup>Gur NCVNG  
<sup>6</sup>Bariba 159 NCVNGB SVO PO GN NA ND NNU AUV VAD  
 Central NCVNGC  
<sup>7</sup>Northern  
<sup>8</sup>Bwamu 166 NCVNGCB SVO PO GN NA RN NNU NAR  
 Kurumfe 172 NCVNGCK SVO PO/PR GN NA NR ND NNU NR VAD/nd, ARN  
 Oti-Volta NCVNGCO  
<sup>1</sup>Buli-Koma 168 NCVNGCOB PO GN NA  
 Eastern 159 NCVNGCOE PO GN (24) PO GN NA  
 Gurma 161 NCVNGCOG (SVO PO GN NA; SVO PO GN NNU ARN;  
 PO GN NA (24); PO GN  
<sup>9</sup>Moba 172 NCVNGCOGM SVO PO GN NA  
 Ntcham 270 NCVNGCOGN PO GN NA ND NNU (24)  
<sup>1</sup>Western NCVNGCOW PO GN  
<sup>10</sup>Nootre 159 NCVNGCOWN PO GN  
 Northwest 162 NCVNGCOWW (SVO PO GN NA ND NNU NR NAR;  
 PO GN NA  
<sup>11</sup>Dagaari-Birifor  
<sup>12</sup>Birifor 166 NCVNGCOWWB  
 Dagaari 168 NCVNGCOWWD SVO PO GN NA  
<sup>13</sup>Southeast NCVNGCOWS (SVO PO GN NA ND NNU; SVO PO GN NA;  
 PO GN NA (24)  
<sup>14</sup>Kusaal 172 NCVNGCOWSK SVO PO GN NA NR ND  
<sup>9</sup>Yom-Nawdm 163 NCVNGCOY PO GN NA (24)  
<sup>2</sup>Southern NCVNGCS  
<sup>8</sup>Dogoso-Khe 169 NCVNGCSD  
 Dyan 169 NCVNGCSY  
 Gan-Dogose 168 NCVNGCSA  
 Grusi NCVNGCSG  
<sup>9</sup>Eastern 162 NCVNGCSGE SVO PO GN NA ND NNU; PO GN NA ND NNU  
 Northern 170 NCVNGCSGN (SVO PO GN AN NR NUN ARN;  
 SVO PO GN NA NR NUN AR (24)  
 Western 171 NCVNGCSGW (PO GN NA ND NNU; SVO PO GN NA;  
 SVO PO NA NNU NAR  
<sup>9</sup>Kirma-Tyurama 168 NCVNGCSK SVO PO NR NNU NAR; PO GN NA  
<sup>6</sup>Kulango 238 NCVNGK  
 Lobi 172 NCVNGL  
 Senufo NCVNGS  
<sup>7</sup>Karaboro 171 NCVNGSK SVO PO GN NA NNU AUV VAD  
 Kpalaga 240 NCVNGSP  
 Kulele 238 NCVNGSL SVO PO GN NA  
 Nafaanra 269 NCVNGSN SVO PO GN NA NR NNU NAR  
 Senari 174 NCVNGSS SVO PO GN NA NNU AUV VAD  
 Suppire-Mamara 174 NCVNGSM (SVO PO GN NA NNU AUV VAD; SVO PO GN NA NNU NAR  
 SVO PO/PR GN NA NR ND NNU NR AS AUV VAD)  
 Tagwana-Djimini 240 NCVNGSD SVO PO GN NA  
 Tyeliri 240 NCVNGST  
<sup>6</sup>Teen 175 NCVNGT  
 Tiefo 175 NCVNGI



- <sup>1</sup>Mandekan NCMWNM  
<sup>8</sup>Kuranko 274 NCMWNMK {SOV PO GN NA ND NNU  
Manding 166 NCMWNMM {SOV PO GN NA; PO GN; SOV PO GN NA NR NNU NAR;  
{SOV PO RNR AUV; SOV PO GN NA NNU AUV  
<sup>2</sup>Vai-Kono 291 NCMWNV SOV PO GN NA; SOV PO GN NA ND NNU  
<sup>4</sup>Ligbi-Numu 172 NCMWNL SOV PO GN NA NR ND NNU NAR  
<sup>5</sup>Susu-Yalunka 275 NCMWNS SOV PO GN NA DN; SOV PO GN  
<sup>5</sup>Southwestern NCMWW  
<sup>6</sup>Kpelle 274 NCMWWK SOV PO GN NA NR ND NNU  
Loma-Loko  
<sup>7</sup>Loko-Mende  
<sup>7</sup>Loko 365 NCMWWO SOV PO GN NA  
Mende-Bandi 287 NCMWWM SOV PO GN NA; SOV PO GN NA NR ND NNU NAR  
<sup>7</sup>Loma 275 NCMWWL  
<sup>4</sup>Sambla-Samogho 169 NCMWS SOV PO GN NA NR NNU NAR; SOV  
Soninke-Bozo 168 NCMWB SOV PO GN NA; SOV GN NA DN  
<sup>1</sup>Nilo-Saharan NS SOV PO GN AN NUN  
<sup>2</sup>Berta 249 NSB SVO PR NG NA NR VAD  
Central Sudanic NSC  
<sup>3</sup>East Central NSCE  
<sup>9</sup>Sendu 415 NSCEL SVO/SOV PO GN AN  
Mangbetu 411 NSCEA SVO PO GN/NG NA NNU VAD  
Mangbutu-Efe 411 NSCEE SVO PO GN AN NNU VAD (249)  
Moru-Madi NSCEM  
<sup>5</sup>Central 373 NSCEMC {SVO/SOV PO GN/NG NA ND NNU AUV VAD; SVO/SOV PO GN/NG NA ND AUV (249);  
{SVO/SOV PO PR GN/NG NA ND VAD  
Northern 383 NSCEMN SVO/SOV PO GN/NG NA NR ND AUV  
Southern 381 NSCEMS SVO PO GN/NG NA ND AUV (249); SVO/SOV PO PR GN/NG NA ND AUV  
<sup>3</sup>West Central NSCW  
<sup>1</sup>Bongo-Bagirmi NSCWB  
<sup>5</sup>Bongo-Baka NSCWBB  
<sup>6</sup>Baka 374 NSCWBBB SVO PR NG VAD  
Bongo 375 NSCWBBG SVO PR NG NA/NR ND NNU VAD  
Morokodo-Beri 375 NSCWBBM SVO PR NG VAD  
Morokodo-Mo'da 382 NSCWBBMM  
<sup>5</sup>Kara 210 NSCWBK SVO PR NG NA; SVO PR NG NA ND NNU VAD  
Sara-Bagirmi NSCWBS  
<sup>6</sup>Bagirmi 217 NSCWBSB SVO PR NG NA ND NNU VAD; SVO NG NA  
Sara  
<sup>7</sup>Sara Proper 196 NSCWBSB {SVO PR NG NA; SVO PR NG NA ND NNU VAD;  
<sup>8</sup>Kaba 210 NSCWBSK {SVO PR NG VAD  
<sup>7</sup>Vale 213 NSCWBSV  
<sup>5</sup>Sinyar 227 NSCWBY SVO PR NG VAD  
<sup>4</sup>Kresh 211 NSCWK SVO PR NG AN NR NUN VAD NAR  
<sup>2</sup>Eastern Sudanic NSE  
<sup>3</sup>Eastern NSEE  
<sup>6</sup>Eastern Jabel NSEEE  
<sup>5</sup>Aka-Kelo-Molo 373 NSEEEA SVO PR GN/NG VAD; SVO PR NG VAD (249)  
Gaam 250 NSEEEG SVO PO NG GN NA NR ND NNU VAD  
<sup>6</sup>Nara 254 NSEER SOV PO GN/NG NA ADV  
Nubian NSEEN SOV PO GN NA RN/NR DN  
<sup>5</sup>Central

- <sup>6</sup>Birked 375 NSEENB  
 Dongolawi 244 NSEEND SOV PO GNNA ADV  
 Hill 375 NSEENH SOV(3/4); SOV ADV  
<sup>2</sup>Kadaru-Ghulfan 376 NSEENHK SOV(2/4~)  
<sup>5</sup>Northern 242 NSEENN SOV PO GNNA ADV  
 Western 382 NSEENW SOV PO GNNA DN ADV  
<sup>4</sup>Surma NSEES  
<sup>5</sup>Kwegu 253 NSEESK SVO PO NG VAD  
<sup>6</sup>Me'en 254 NSEESKM SVO PO NGNA NR ND NNU NAR  
 Suri 254 NSEESKS SVO/SOV PO NG NA; VSO  
<sup>5</sup>Majang 253 NSEESM VSO PONG NA NR ND NNU NAR  
 Murle 254 NSEESU {VSO PR NG NA ND NNU VAD; VSO PR NG NA; VSO PR NG NA NR ND NNU VAD;  
 {VSO NG NA NNU NAR; SVO PO NG NA NR NNU VAD  
 Zilmamu 248 NSEESZ VSO  
<sup>2</sup>Kuliak NSEK  
<sup>4</sup>Ik 409 NSEKI VSO PR NG NA NR ND NNU VAD  
 Ngangea-So 411 NSEKN VSO PR NG NA ND NNU VAD; VSO PR NG NA NR ND NNU VAD  
<sup>3</sup>Nilotic NSEN  
<sup>4</sup>Eastern NSENE  
<sup>5</sup>Bari 374 NSENEB SVO PR NG NA DN NNU VAD; SVO PR NG NA (3/4); SVO PR NG VAD  
 Lotuxo-Teso  
<sup>6</sup>Lotuxo-Maa NSENEL  
<sup>2</sup>Lotuxo 377 NSENELL VSO/SVO PR NG NA NR DN; VSO/SVO PR NG NA NR ND NNU AAD VAD  
 Ongamo-Maa 282 NSENELO {SVO/VSO; VSO/ovs/ovs PR NG NA NR DN ND NNU AAD VAD;  
 {VSO/SVO/ovs PR NG NA DN ND; VSO/ovs PR NG NA NR ND NNU AAD VAD  
<sup>6</sup>Teso-Turkana NSENET  
<sup>4</sup>Teso 286 NSENETT VSO/SVO PR NG NA NR ND NNU VAD  
 Turkana 256 NSENETR VSO PR NG NA (2/4); VSO/SVO/ovs PR NG NA NR ND NNU ADA VAD/adv  
<sup>4</sup>Southern NSENS  
<sup>5</sup>Kalenjin NSENSK  
<sup>6</sup>Elgon 284 NSENSKE VSO PR NG NA (2/4); VSO  
 Nandi-Markweta  
<sup>2</sup>Markweta 280 NSENSKM VSO PR NG NA  
 Nandi 281 NSENSKN VSO PR NG NA (2/4); VSO PR NG NA ND NNU VAD  
<sup>6</sup>Okiek 283 NSENSKO VSO PR NG NA ND NNU VAD  
 Pokot 284 NSENSKP VSO PR NG NA ND NNU VAD  
<sup>5</sup>Tatoga 283 NSENST SVO PR NG NA ND NNU VAD NAR; VSO  
<sup>4</sup>Western NSENW  
<sup>5</sup>Dinka-Nuer NSENWD  
<sup>6</sup>Dinka 376 NSENWDD SVO PR NG NA NR NNU AAD VAD  
 Nuer 254 NSENWDN VSO PR NG NA NR ND NNU VAD  
<sup>5</sup>Luo NSENWL  
<sup>6</sup>Northern NSENWLN OVS PR NG NA AS  
<sup>2</sup>Anuak 248 NSENWLNA SVO PR NG NA NR ND NNU  
 Bor 374 NSENWLN B  
 Jur 381 NSENWLN J OVS PR NG NA VAD  
 Maban-Burun  
<sup>2</sup>Burun 375 NSENWLN U  
 Maban 253 NSENWLN M  
<sup>2</sup>Shilluk 384 NSENWLN S SVO PR NG NA NR ND NNU VAD  
 Thuri 385 NSENWLN T  
<sup>6</sup>Southern NSENWLS

<sup>1</sup>Adhola 407 NSENWLS D

Kuman 410 NSENWLS K

Luo-Acholi

<sup>1</sup>Alur-Acholi NSENWLS A

<sup>1</sup>Alur 407 NSENWLS AA SVO PR NG NA

Lango-Acholi 373 NSENWLS AL {SVO PR NG NA NR ND NNU VAD;  
SVO PR NG NA NR MD NNU NQ VAD}

<sup>8</sup>Luo 282 NSENWLS L SVO PR NG NA NR ND NNU VAD

<sup>3</sup>Western NSEW

<sup>1</sup>Daju NSEWD

<sup>1</sup>Eastern Daju 381 NSEWDE SVO PR NG NA VAD; SVO

Western Daju 218 NSEWDW SOV ADV; SVO

<sup>1</sup>Nyimang 373 NSEWN SOV PO GN/NG NA ADV; SOV ADV

Tama NSEWT

<sup>1</sup>Mararit 223 NSEWTM SOV PO GN/NG NA ADV

Tama-Sungor 228 NSEWTT SOV PO GN/NG NA ADV; SOV PO GN NA ADV

<sup>1</sup>Temein 379 NSEWE SVO PR NG NA ND NNU VAD

<sup>2</sup>Fur 215 NSF SOV PO GN/NG NA ADV

<sup>2</sup>Komuz NSK

<sup>3</sup>Gumuz 251 NSKG SVO

Koman 252 NSKK SVO PR NG NA VAD (3/4) SVO PR NG VAD (2/4)

<sup>2</sup>Kunama 253 NSN SOV PO GN/NG NA ADV

Maban 221 NSM

<sup>3</sup>Mabang NSMM

<sup>1</sup>Maba 223 NSMMM SOV PO GN NA ND NNU ADV

Masalit 223 NSMMS SOV NG NA NR ND NNU ADV

Runga-Kibet 221 NSMMR SOV ADV (2/4)

<sup>3</sup>Mimi 225 NSMI

<sup>2</sup>Saharan NSS

<sup>3</sup>Central 293 NSSC

Eastern 217 NSSE SOV PO GN NA

Western NSSW

<sup>1</sup>Kanuri 192 NSSWK SOV PO GN NA ADV; SOV PO NG NA ND NNU ADV

Tebu 219 NSSWT SOV PO NG NA ADV; SOV PO NG NA ND NNU ADV

<sup>2</sup>Songhai 153 NSG {SVO; SVO PO GN NA ND NNU (2/4); SOV PO GN NA NR ND NNU ADV VAD; SOV PO GN NA ND NNU (2/4);  
SVO PO GN NA NR ND NNU VAD}

<sup>1</sup>North Caucasian NN

<sup>1</sup>Northeast NNE

<sup>3</sup>Dagestan NNED

<sup>1</sup>Avaro-Andi-Dido

<sup>1</sup>Andi 476 NNEDA {SOV PO GN AN RND NUN SA; SOV PO GN AN (2/4);  
SOV/PO GN AN RND NUN (2/4); SOV/PO GN AN DNNUN SA

Avar 477 NNEDV SOV PO GN AN RN DN NUN SA VAU/AUV ADA ADV

Dido 477 NNEDD {SOV PO GN AN (2/4); SOV PO GN AN RN DN NUN; SOV PO GN AN DN NUN;  
SVO PO GN AN RND NUN; SVO PO GN NA

<sup>1</sup>Lak-Dargwa 477 NNEDK SOV PO GN AN RN DN NUN

Lezgian 445 NNEDL {SOV PO GN AN VAU; SVO PO GN AN (2/4); SOV PO GN AN RND NUN;  
SOV PO GN AN DN NUN SA; SOV PO GN AN RN DN NUN QN; SVO PO GN AN RN DN NUN (2/4)  
SOV PO GN AN RN DN NUN SA (2/4)}

<sup>3</sup>Vejnax NNEV

<sup>1</sup>Batsi 457 NNEVB SOV/PO GN AN RN DN SA

Chechen-Ingush 477 NNEVC SOV PO GN AN RN DN NUN; SOV PO GN AN DN NUN

<sup>2</sup>Northwest NNW

<sup>3</sup>Abkhaz-Abazin 457 NNWA SOV PO GN NA RN DN NUN/NU NO/QN SA VAU ADA ADV ARN/NAR; SOV

Circassian 476 NNWC SOV PO GN NA RN/NR DN NNU/NU SMA VAU ADA ADV (2/4)

Ubyx 757 NNWU SOV PO GN NA RN/NR DN NUN SA

Oto-Manguan OM

<sup>2</sup>Amuzgoan 79 OMA VSO PR NG NA ND NUN; VSO

Chiapanec-Mangue 60 OMC

Chinantecan 83 OMH VSO PR NG NR; VOS PR NG NR QN; VSO (56); VSO PR NG NA NUN QN; VOS

Mixtecan OMM

<sup>1</sup>Mixtec-Cuicatec

<sup>4</sup>Cuicatec 85 OMMC SVO PR NG NA ND NUN QN

Mixtec 88 OMMM (VSO (86)); VSO PR NG NA (28); VSO PR NG NA NR NUN QN; VSO PR NG NA ND QN;

Trique 97 OMMT VSO PR NG NA ND QN; VSO PR NA NR ND NUN AS AAD; VSO

<sup>2</sup>Otopamean OMO

<sup>3</sup>Chichimec 83 OMOC SOV PO GN NA DN NUN AS

Matlatzincan 86 OMOM

Otomian

<sup>4</sup>Mazahua 87 OMOZ VOS/SVO PR NG AN DN NUN ARN

Otomi 93 OMOO VOS NG AN NUN ARN; VOS PR NG AN DN NUN QN ARN; VOS; VOS PR NG AN

Pamean 83 OMOP SVO; SOV/SVO NA DN QN

<sup>2</sup>Popolocan OMP

<sup>3</sup>Chocho-Popolocan

<sup>4</sup>Chocho 84 OMPC

Popolocan 94 OMPP VSO NG; VSO; SVO PR NG NA ND NUN ADA ADV

Ixcatecan 86 OMPI VSO PR NG NA ND QN

Mazatecan 87 OMPM SVO PR NG NA QN; VSO (24); VSO/SVO

<sup>2</sup>Zapotecan OMZ

<sup>3</sup>Chatino 79 OMZC VSO (34); VSO PR NG NA ND QN; VSO PR NA; SVO

Zapotec 98 OMZZ (VSO (154)); SVO; SVO/VSO NA; VSO PR NG NA NR ND NUN AS ADA; VOS; SVO/VSO; VSO PR NG NA; VSO PR NG NA ADV

<sup>1</sup>Paezan PZ VO PO AN; SOV PO GN NA

<sup>2</sup>Andaqui 50 PZA

Barbacoan PZB

<sup>3</sup>Cayapa-Colorado 63 PZBC SOV PO GN AN; SOV

Pasto 50 PZBP SOV

<sup>2</sup>Choco 50 PZC SOV (34)

Inter-Andine PZI

<sup>3</sup>Coconuan 55 PZIC

Paez 56 PZIP SOV

<sup>1</sup>Panoan PN

<sup>2</sup>Eastern 29 PNE

North-Central 30 PNR SOV PO GN NA (24)

Northern 30 PNN SOV

South-Central PNU

<sup>3</sup>Amahuaca 20 PNUA SOV

Yaminahua-Sharanahua 20 PNUS SOV PO GN NA

Yora 119 PNUY

<sup>2</sup>South-Eastern 25 PNA SOV PO GN NA

Southern 18 PNS SOV PO GN NA

Western 113 PNW SOV NA

<sup>1</sup>Peba-Yaguan 119 PY VSO PO GN NA NR DN NUN QN AM ADV ADA

<sup>1</sup>Penutian PT

<sup>2</sup>California Penutian PTC

<sup>3</sup>Maidu 137 PTCM SOV PO GN AN; SOV PO GN

Miwok-Costanoan 138 PTCC SVO (24); SOV

- <sup>3</sup>Wintun(Copehan) 143 PTCW SOV GNVAU  
 Yokuts 144 PTCY SOV/VSO GNAN DN; SOV
- <sup>2</sup>Chinookan 127 PTH VSO PR NGNA; VSO  
 Oregon Penutian PTO  
<sup>3</sup>Coos 132 PTOC VOS/OVS  
 Kalapuyan 135 PTOK  
 Takelma PTOT SOV PO NA DN  
 Yakonan 141 PTOY VOS/OVS AN
- <sup>2</sup>Plateau Penutian PTP  
<sup>3</sup>Klamath-Modoc 136 PTPK SOV GN/ng AN/na DN/nd ADA  
 Sahaptin 138 PTPS VSO GN/ng AN/NA NR DN NUN/NUU VAU/MUV ADA/AAD; VSO GNAN NR DN/NUU
- <sup>2</sup>Tsimshian 46 PTT VSO NG AN NR/RN ND/NUN ADA; VSO PR NGNA NR ND NUN
- <sup>1</sup>Portuguese-based Creole 24 POCR } ND; NGNA/AN ND NUN NR; NDN RNAR; NA NPNR;  
 Quechuan QU } SOV PO GNAN FN DN SA VAV ARN;  
 { PR NA DN; GNAN; SOV PR NG NGNA/na NR ND NUN QNASARN
- <sup>2</sup>Quechua A QUA  
<sup>3</sup>Ecuadorian QUAE  
<sup>4</sup>Jungle 55 QUAEJ SOV GN/ng DN; SOV(4<sub>gr</sub>); SOV POGNAN  
 Highland 63 QUAEH SOV(5<sub>gr</sub>); SOV POGNAN FN/RNR DN NUN QN SA ADA ADV
- <sup>3</sup>Northern Peru QUAN  
<sup>4</sup>Eastern 116 QUANE SOV(2<sub>gr</sub>)  
 Western 116 QUANW SOV(2<sub>gr</sub>)  
 Southern 12 QUAS SOV POGNAN SA; SOV(2<sub>gr</sub>); SOV POGNAN
- <sup>2</sup>Quechua B QUB  
<sup>3</sup>Ancash 115 QUBA SOV(6<sub>gr</sub>);  
 Huanuco 117 QUBH SOV(6<sub>gr</sub>)  
 Junin 117 QUBJ SOV  
 Pasco 117 QUBP SOV(2<sub>gr</sub>)  
 Wanka 116 QUBW SOV(2<sub>gr</sub>)
- <sup>2</sup>(Mixed Quechua A and B 118) QUM SOV
- <sup>1</sup>Salishan SL  
<sup>2</sup>Bella Coola 39 SLB VSO PR NG  
 Central Salish SLC  
<sup>3</sup>Halkomelem 45 SLCH VSO PR NG  
 Northern 43 SLCN VSO PR NG  
 Nooksack 139 SLCO  
 Squamish 48 SLCQ VSO PR NG AN  
 Straits 47 SLCS VSO PR NG  
 Twana 137 SLCT VSO PR NG(2<sub>gr</sub>); SOV PR NG
- <sup>2</sup>Interior Salish SLI  
<sup>3</sup>Northern 46 SLIN PR ARNAR; VI PR NG/GN; VSO PR AUV/vau  
 Southern 47 SLIS VSO PR NG NA; VSO PR NG(3<sub>gr</sub>)
- <sup>2</sup>Tillamook 142 SLT VSO PR NG  
 Tsamosan SLS  
<sup>3</sup>Inland 127 SLSI PR; VSO PR NG  
 Maritime 140 SLSM
- <sup>1</sup>Salivan 57 SV SOV
- <sup>1</sup>Sepik Ramu SR  
<sup>2</sup>Gapun 832 SRG SOV NA  
 Leonhard Schultze SRL  
<sup>3</sup>Papi 859 SRLP

<sup>3</sup>Walio 860 SRLW  
<sup>2</sup>Nor-Pondo SRN  
<sup>3</sup>Nor 842 SRNN  
 Pondo 819 SRNP SOV PO GNNA; SOV POGM AN/NA NR  
<sup>2</sup>Ramu SRR  
<sup>3</sup>Ramu Proper  
<sup>4</sup>Arafundi 819 SRRF SOV NA RN  
 Annaberg SRRR  
<sup>5</sup>Aian 811 SRRAA  
 Rao 861 SRRAR SOV PO GNNA YAU  
<sup>4</sup>Goam SRRO  
<sup>5</sup>Ataitan 818 SRROA  
 Tamolan 811 SRROT  
<sup>6</sup>Grass SRRG  
<sup>5</sup>Banaro 822 SRRGB  
 Grass Proper 810 SRRGG SOV PO GNNA  
<sup>6</sup>Ruboni SRRR  
<sup>2</sup>Misegian 841 SRRRM SOV PO GN  
 Ottilien 821 SRRRO  
<sup>3</sup>Yuat-Waibuk  
<sup>4</sup>Mongol-Langam 845 SRRM  
 Piawi 834 SRRP SOV POGNAA NR NNU  
 Yuat-Maramba SRRY  
<sup>3</sup>Maramba 848 SRRYM  
 Yuat 824 SRRYY SOV  
<sup>2</sup>Sepik SRS  
<sup>3</sup>Biksi 570 SRSB AN  
 Middle Sepik SRSM  
<sup>1</sup>Ndu 818 SRSMN OSV PO GNNA/AN DN; SOVGN(26); SOV PONG  
 Nukuma 844 SRSMU OSV; SOV POGN  
 Yerakai 876 SRSMY  
<sup>3</sup>Ram 825 SRSR SOV PO GNNA/AN  
 Sepik Hill SRSS  
<sup>4</sup>Alamblak 811 SRSSA SOV PO GNNA/AN RN DN NUN; SOV AN RN  
 Bahinemo 821 SRSSB  
 Sanio 823 SRSSS SOV (26); SOV POGN  
<sup>3</sup>Tama 838 SRST NA; SOV POGNNA  
 Upper Sepik SRSU  
<sup>1</sup>Abau 565 SRSUA  
 Iwam 811 SRSUI SOV POGN  
 Wogamusin 827 SRSUW GNNA (26)  
<sup>3</sup>Yellow River 811 SRSY SOV NA  
<sup>1</sup>Sino-Tibetan ST SOV NA ADV  
<sup>2</sup>Chinese 60 STC { SOV PR GNAN VAD; SOV/COV PR/PO GNAN RN DN NUN SA ADV ADA/and ADV/VAD; SOV PRAS;  
 SOV PR; SOV PR GNAN/AN RN DN NUN ADV; SOV PR GNAN RN DN MN AC/aa AN/MAD ADV/VAD;  
<sup>2</sup>Karen STK SOV { SOV PR GNAN (36); SOV  
<sup>1</sup>Pho STKP  
<sup>1</sup>Pa'o 683 STKPP SOV PR NA NNU  
 Pho-Phlon 683 STKPH SOV  
<sup>3</sup>Sgaw-Bghai STKS  
<sup>1</sup>Bghai 683 STKSB SOV; SOV

- <sup>3</sup> Eastern 683 STKSBE
- Western 683 STKSBW
- <sup>4</sup> Brek 683 STKSR
- Kayah 683 STKSK <sup>SVOPF GN NANR NP NNU AS AAD</sup>
- Sgaw 683 STKSS <sup>SVO PR GN NANR NP NNU NR AUV/VAU VAD</sup>
- <sup>2</sup> Tibeto-Burman STT { <sup>SOV (6/3c); SOV PO GN NANR NP NNU SA (2/3c); SOV PO GN NA DN NNU SA; SOV PO GN NA RN DN NNU SA (2/3c)</sup>
- <sup>3</sup> Baric STTB
- <sup>4</sup> Kachinic 519 STTBK <sup>SOV PO GN NA/AN RN ND/AN NNU SA ADA/and ADV/and; SOV</sup>
- Konyak-Bodo-Garo STTBB
- <sup>5</sup> Bodo-Garo STTBBB
- <sup>6</sup> Bodo STTBBBB <sup>NA/an; SOV PO GN AN/AN RN DN NUN/NU SA; SOV PO GN NA RN DN NUN/NU SA</sup>
- <sup>7</sup> Tripura 506 STTBBBBT <sup>SOV PO GN NA RN ND NNU SA</sup>
- <sup>6</sup> Eastern 539 STTBBBE <sup>NA/an</sup>
- Garo 505 STTBBBG <sup>SOV PO GN NA/AN RN DN NNU/and SA ADV</sup>
- <sup>5</sup> Konyak 554 STTBBK { <sup>SOV PO GN NANR NP NNU SA VAU; SOV PO GN NA/AN RN DN/AN NNU SA ADV; RN DN NUN/NU SA AAD ADV; SOV PO GN NA/AN RN ND NNU NR SA NAR; DND NNU SA; SOV PO GN NA DN NNU SA; SOV PO GN NA DN/AN NNU SA; SOV PO GN NA/AN; SOV PO GN NA/AN</sup>
- <sup>4</sup> Kuki-Naga STTBN
- <sup>5</sup> Kuki-Chin STTBNK <sup>SOV PO GN VAU AAD; SOV PO GN NA/AN RN DN/ND NNU SA; SOV</sup>
- <sup>6</sup> Central 505 STTBKNC <sup>SOV PO GN NA; SOV</sup>
- <sup>7</sup> Haka 505 STTBNKCH <sup>SOV PO GN NA/an NNU; SOV PO GN NA/an NNU/and</sup>
- Mizo 506 STTBNKCM { <sup>PO GN NA/AN NNU/and; SOV PO GN NA NR/rn DND NNU SA VAU ADA VAD;</sup>
- <sup>4</sup> Lepcha 508 STTBNKL <sup>SOV PO GN NA RN DN NNU SA NAR</sup>
- Northern 538 STTBNKN { <sup>SOV NA; SOV PO GN NA/AN RN/INR DN NNU SA; SOV PO GN NA/an RN ND NNU SA; SOV PO GN NA NNU; SOV (2/3c)</sup>
- Old Kuki STTBNKO
- <sup>6</sup> Central 532 STTBNKOC <sup>SOV PO GN NA; SOV PO GN NA NNU</sup>
- Kohireng 547 STTBNKOK <sup>GN NA/an</sup>
- Lamgang 533 STTBNKOL { <sup>SOV PO GN AN/AN RN DN/ND NNU SA; SOV PO GN NA/an NNU</sup>
- Western
- <sup>5</sup> Northern 536 STTBNKON <sup>SOV PO GN NA/an NR DN NNU SA</sup>
- Southern 505 STTBNKOS <sup>SOV PO GN NA</sup>
- <sup>6</sup> Southern STTBNKS <sup>SOV</sup>
- <sup>7</sup> Khami 505 STTBNKSK <sup>SOV PO GN NA/AN RN ND NNU SA; SOV</sup>
- Lakher 538 STTBNKSL <sup>SOV PO GN NA SA</sup>
- Mun 681 STTBNKSM
- Sho 505 STTBNKSS <sup>SOV PO GN NA</sup>
- <sup>6</sup> Western 538 STTBNKW <sup>SOV PO GN NA RN DN NNU SA; SOV GN NA/an NNU</sup>
- <sup>5</sup> Mikir-Meithei 506 STTBNM { <sup>SOV PO GN AN RN ND NNU NR SA ADV; SOV PO GN NA/an DN NNU</sup>
- Mru 506 STTBNR <sup>SOV PO GN AN/AN RN DN NUN/NU SA</sup>
- Naga 554 STTBNN { <sup>SOV PO GN AN/AN RN ND NNU SA; SOV PO GN NA RN ND NNU SA; SOV PO GN NA RN/AN ND NNU SA VIUADA ADV; SOV PO GN NADN NNU SA; SOV PO GN NA/an NR ND NNU SA VAU; SOV PO GN NA NNU; SOV; NA/an</sup>
- <sup>7</sup> Luish 519 STTBL <sup>SOV PO GN NA</sup>
- Mirish 512 STTBM { <sup>SOV PO GN AN/AN DND SA; SOV PO GN NA/AN ND/DND NNU SA; SOV PO GN NA RN DND NNU SA; SOV PO GN NA/AN RN DN NNU SA; SOV PO GN NA/an RN/AN DN NNU SA VAU; SOV PO GN AN/AN RN DN/AN NNU SA; SOV PO GN NA NR/AN RN/AN DN/AN NNU SA; SOV PO GN NA/an DN NNU SA; SOV PO GN AN/AN RN DND NNU SA; SOV PO GN NA/an RN DN NNU SA</sup>
- <sup>3</sup> Bodic STTO <sup>SOV ND/AN NNU</sup>
- <sup>6</sup> Bodish STTOB
- <sup>5</sup> Gurung 542 STTOBG { <sup>SOV; SOV PO GN AN RN DN NNU SA ADA; SOV PO GN NA RN DN NNU SA; SOV PO GN AN RN DN NNU/NU SA; SOV PO RN; SOV PO</sup>
- Gyarung 519 STTOBY <sup>SOV PO GN NA RN DN NNU SA</sup>
- Himalayish STTOBH <sup>SOV PO GN AN NR PN NUN ADA ADV</sup>
- <sup>6</sup> Almora 538 STTOBHA { <sup>SOV V; SOV PO GN AN NR DN NUN SA VAU; SOV PO GN AN NR DN NUN SA</sup>
- Eastern 528 STTOBHE <sup>AN</sup>
- Janggali 544 STTOBHJ
- Kanauri 513 STTOBHK { <sup>SOV PO GN NA/an RN DN NNU SA; SOV PO GN NUN ADV; SOV PO GN AN RN DN NUN SA VAU; SOV PO GN AN RN DN NUN QN SA VAU ADV; PO GN DN SA; SOV PO GN AN RN DN NUN SA ADV</sup>

- <sup>3</sup> Kaike 691 STTOBK  
 Kusanda 692 STTOBU SOV PO GN  
 Monpa 508 STTOBM  
 Tibetan STTOBT<sup>SOV PO GN NAR/NR ND/DND NNU SA ; SOV ND/DN NNU ;  
 SOV PO GN NYAN RN/NR ND NNU SA ADA ADV ; SOV PO GN NA RN DN NNU SA VAV ADV</sup>  
<sup>6</sup> Central 508 STTOBTC<sup>SOV (2/4); SOV AN/NA ; SOV PO GN NAR/NR ND NNU SA VAV ADA/ADV</sup>  
 Northern 516 STTOBTN  
 Southern 507 STTOBTS<sup>NA (2/4); SOV PO GN NA DNNNU ; SOV PO GN NA RN NNU SA</sup>  
 Western 526 STTOBTW<sup>SOV PO GN AN/NA RN DN NNU NA SA ;  
 SOV PO GN AN RN DN NNU SA</sup>  
<sup>7</sup> Ladakhi 537 STTOBTWL<sup>SOV PO GN NAR/NR DN NNU SA NAR</sup>  
<sup>5</sup> Tsangla 508 STTOBS<sup>SOV PO GN NAR/NR DN NNU SA (2/4)</sup>  
<sup>6</sup> Dhimal 690 STTOD<sup>SOV PO GN AN/NA RN DN NNU SA</sup>  
 Eastern Himalayan STTOE  
<sup>5</sup> Kiranti STTOEK<sup>SOV AN</sup>  
<sup>6</sup> Eastern 524 STTOEE<sup>SOV PO GN NA/NR RN DN NNU SA VAV ; SOV PO NA DN NNU VAV ;  
 SOV PO NA DN NNU VAV</sup>  
<sup>7</sup> Eastern STTOEEE  
<sup>8</sup> Bantawa STTOEEEB<sup>SOV PO GN AN/NA RN DN NNU SA ADA</sup>  
<sup>7</sup> Arthare 688 STTOEEEA  
 Lohorong 551 STTOEEEL<sup>SOV PO GN AN RN DN NNU SA ;  
 SOV PO GN AN RN DN NNU SA</sup>  
<sup>7</sup> Khambu 691 STTOEEEK<sup>SOV PO GN AN DN NNU SA</sup>  
<sup>7</sup> Western STTOEEW  
<sup>8</sup> Bahing 695 STTOEEWB<sup>SOV PO GN AN/NA RN DN NNU SA</sup>  
 Chaurasya 696 STTOEEWC  
 Dumi 691 STTOEEWD<sup>SOV PO GN AN RN DN NNU SA ;  
 SOV PO GN AN RN DN NNU SA ADV</sup>  
 Thulung 563 STTOEEWT<sup>SOV PO GN AN RN DN NNU SA</sup>  
 Vayu-Chepang 689 STTOEEWV<sup>SOV PO GN AN RN DN NNU SA ;  
 SOV PO GN AN RN DN NNU/NA SA VAV</sup>  
<sup>6</sup> Halesidanda 696 STTOEH  
 Western STTOEW  
<sup>7</sup> Kham 691 STTOEWK<sup>SOV PO GN AN RN DN NNU</sup>  
 Magar 508 STTOEWM<sup>SOV PO GN AN RN DN NNU QN SA ; PO GN NA NNU</sup>  
<sup>5</sup> Newari 557 STTOEN<sup>SOV PO GN AN DN NNU SA ; SOV PO GN AN RN/NR DN NNU SA ;  
 SOV PO GN AN RN DN NNU/NA SA VAV</sup>  
<sup>3</sup> Burmese-Lolo STTL  
<sup>6</sup> Burmish STTLB<sup>SOV (2/4)</sup>  
<sup>5</sup> Northern 512 STTLBN<sup>SOV PO GN NA/AN RN DN NNU SA VAV ADA ADV ;  
 GN NNU ; SOV PO GN NAR/NR DN NNU SA ; SOV PO GN AN RN DN NNU SA ;  
 SOV PO GN AN/NA RN DN NNU SA</sup>  
<sup>6</sup> Southern 503 STTLBS<sup>SOV (2/4); SOV PO GN NA/AN RN DN NNU/NA SA VAV ADA ADV</sup>  
<sup>6</sup> Lolo STTLL<sup>SOV ; SOV PO GN NA/AN RN DN NNU SA ; SOV PO GN NA/AN RN/NR DN NNU SA ;  
 SOV PO GN AN RN DN NNU SA ; SOV ND NNU</sup>  
<sup>5</sup> Minchia 513 STTLLM<sup>SOV PO GN NA/AN RN DN NNU AC VAV/ADV/ADV ;  
 SOV PO GN NA/AN RN DN NNU SA ADA ADV ; SOV PO GN SA VAV ; SOV NA DN NNU  
 VAV ADA/ADV ; SOV PO GN NA RN DN NNU SA ; SOV PO GN NA DN NNU SA ; SOV (2/4)</sup>  
<sup>6</sup> Lisu 522 STTLLL<sup>SOV PO GN NA/AN RN DN NNU SA VAV ADV</sup>  
<sup>5</sup> Residual Lolo 682 STTLLR<sup>SOV</sup>  
 Southern STTLLS<sup>SOV PO GN NA/AN RN DN NNU/NA SA VAV VAD/ADV</sup>  
<sup>6</sup> Akha 512 STTLLA<sup>SOV PO GN NAR/NR DN NNU SA ; SOV PO GN NA/AN RN DN NNU SA ; SOV</sup>  
<sup>7</sup> Lahu 521 STTLLAL<sup>SOV PO GN NA/AN RN DN NNU SA ; SOV PO GN NA/AN RN DN NNU</sup>  
 Phunoi 659 STTLLP<sup>SOV PO GN NA NNU ; SOV ND NNU ; SOV NNU ; SOV PO GN NAR/NR DN NNU SA</sup>  
<sup>3</sup> Nungish 517 STTN<sup>SOV PO GN NA/AN RN DN NNU SA (2/4) ; SOV : SOV PO GN ;  
 SOV PO GN NA (2/4) ; SOV PO GN NA/AN ND SA ADV/ADV</sup>  
<sup>6</sup> Qiang 526 STTQ<sup>SOV PO GN NA/AN RN DN NNU SA ; SOV PO GN NA RN DN NNU SA ;  
 SOV PO GN NA RN DN NNU SA</sup>  
<sup>1</sup> Siouan SI  
<sup>2</sup> Catawba 127 SIC  
 Siouan Proper  
<sup>3</sup> Mandan 137 SIM<sup>SOV PO GN NA</sup>  
 Mississippi Valley SIP

- <sup>1</sup>Chiwere 135 SIPC  
 Dakota 39 SIPD SOV PO GNNA NNU; SOV PO GNNA NR ND/DN NNU ADA ADV; SOV PO GNNA;  
 SOV PO GNNA NR ND/DN NNU NO ADV NAR; SOV  
 Dhegiha 135 SIPH SOV PO GNNA ND/DN NNU VAU AAD (24); SOV PO GNIVA  
 Winnebago 143 SIPW  
<sup>3</sup>Missouri Valley 132 SIR SOV GNNA NNU ADV; SOV PO GNNA  
 Southeastern SIS SOV PO GNNA ND NNU  
<sup>1</sup>Skó SK  
<sup>2</sup>Krisa 843 SKK  
 Vanimó 581 SKV SOV PO GNNA (24)  
<sup>1</sup>South Caucasian SC  
<sup>2</sup>Georgian 457 SCG SOV PO GNAN/AN RN/NR DN NUN SA ADA; SOV PO GNAN RN/NR  
 Svan 458 SCS SOV/SVO PO GNAN DN NUN  
 Zan 457 SCZ SOV/SVO PO GNAN DN NUN  
<sup>1</sup>Spanish-based Creole 56 SPCR PR NA NUN ARN; PR MA ARN; NG  
 Subtiaba-Tlapanec 97 SB SVO PR NG NA; VOS/VSO PR NG NA ND QN  
 Swahili-based Creole 279 SWCR  
 Swahili-based Pidgin 437 SWPI NA/AN  
<sup>1</sup>Tacanan TA  
<sup>2</sup>Araona-Tacana  
<sup>3</sup>Araona 16 TAA SOV  
 Cavinena-Tacana TAC  
<sup>4</sup>Cavinena 16 TACC SOV  
 Tacana Proper 19 TACT SOV PO GNNA  
<sup>2</sup>Tiatinagua 18 TAT SOV PO GNNA  
<sup>1</sup>Torricelli TR  
<sup>2</sup>Kombio-Arapesh TRK  
<sup>3</sup>Arapesh 819 TRKA SVO PR GNNA; SVO  
 Kombio 820 TRKK SVO  
<sup>2</sup>Maimai TRM  
<sup>3</sup>Beli 822 TRMB  
 Laeko-Libuat 845 TRML  
 Maimai Proper 820 TRMM SVO  
 Wiaki 874 TRMW  
<sup>2</sup>Marienberg 826 TRR  
 Monumbo 846 TRN SOV PO GNNA  
 Urim 871 TRU SOV  
 Wapei-Palei TRP  
<sup>2</sup>Palei 810 TRPP  
 Urat 871 TRPU  
 Wapei 820 TRPW SOV PR NA; SVO PR NG/GN NA ND NNU NQ  
<sup>2</sup>West Wapei 821 TRW  
<sup>1</sup>Totonacan TT  
<sup>2</sup>Tepehua 96 TTP SVO (24)  
 Totonac 97 TTT SVO PR; SVO PR NG AN NR DN QN; VSO  
<sup>1</sup>Trans-New Guinea TN  
<sup>4</sup>Eleman TNE  
<sup>3</sup>Eleman Proper  
<sup>4</sup>Eastern 868 TNEE SOV PO GNNA/AN RN DN  
 Western 840 TNEW SOV PO GNNA/AN DN  
<sup>3</sup>Purai 861 TNEP

<sup>3</sup>Tate 867 TNET  
<sup>2</sup>Inland Gulf TNI  
<sup>3</sup>Ipiko 836 TNII  
 Minanibai 839 TNIM SOV  
<sup>2</sup>Kaure 574 TNR  
<sup>3</sup>Kaure Proper 574 TNRK  
<sup>2</sup>Kolopom 579 TNL SOV PO GN NNU; SOV PO GN (2/2)  
<sup>2</sup>Madang-Adelbert Range TND  
<sup>3</sup>Adelbert Range TNDA  
<sup>6</sup>Brahman 824 TNDAB SOV PO GN NA RN NQ VAV  
 Josephstaal-Wanang  
<sup>5</sup>Josephstaal TND AJ  
<sup>6</sup>Osum 858 TND AJ O  
 Pomoikan 836 TND AJ P  
 Sikan 840 TND AJ S  
 Wadaginam 872 TND AJ W  
<sup>3</sup>Wanang TND AW  
<sup>6</sup>Atan 820 TND AWA SOV PO GN/NG NA ND  
 Emuan 819 TND AWE  
 Paynamar 860 TND AWP  
<sup>4</sup>Pihom-Isumrud-Mugil  
<sup>5</sup>Isumrud TND AI  
<sup>6</sup>Dimir 828 TND AID  
 Kowan 843 TND AIK SOV PO GN NA/ND NNU  
 Mabuan 827 TND AIM  
<sup>5</sup>Mugil 822 TND AM  
 Pihom TND AP  
<sup>6</sup>Amaimon 811 TND APA  
 Kaukombaran 846 TND APK SOV  
 Kumilan 823 TND APM SOV PO GN  
 Numagenan 823 TND APN SOV PO GN NA  
 Omosan 810 TND APO  
 Tiboran 835 TND APT  
 Wasembo 873 TND APW GN NA NA  
<sup>3</sup>Madang TND M  
<sup>4</sup>Mabuso TND MM  
<sup>5</sup>Gum 818 TND MMG SOV PO GN NA ND NNU NQ NAR  
 Hanseman 821 TND MMH SOV; SOV NA NNU  
 Kare 839 TND MMK  
 Kokon 823 TND MMO SOV (2/2)  
<sup>6</sup>Rai Coast TND MR  
<sup>5</sup>Evapia 820 TND MRE  
 Kabenau 819 TND MRK SOV PO GN NA ND  
 Mindjim 819 TND MRM SOV; NA  
 Nuru 829 TND MRN SOV RNR/m  
 Peka 828 TND MRP SOV  
 Yaganon 829 TND MRY  
<sup>2</sup>Main Section TNM  
<sup>3</sup>Central and Western TNMC  
<sup>6</sup>Angan TNMCA SOV PO GN NA

- <sup>5</sup> Angan Proper 818 TNMCAA SOV GN NA (2<sup>ly</sup>); SOV PO GN NA (2<sup>ly</sup>); SOV PO GN NA NP; SOV
- <sup>4</sup> Central and South New Guinea-Kutubuan TNMCC
- <sup>5</sup> Central and South New Guinea TNMCCC
- <sup>4</sup> Asmat-Kamoro 569 TNMCCCK SOV PO GN NA; SOV PO GN NNU
- Awin-Pare 821 TNMCCCP SOV PO GN (2<sup>ly</sup>)
- Awyu-Dumut TNMCCCA
- <sup>1</sup> Awyu TNMCCCAW SOV PO GN NNU; SOV PO GN (2<sup>ly</sup>)
- <sup>1</sup> Aghu 565 TNMCCCAA SOV PO GN
- <sup>1</sup> Dumut 574 TNMCCCAD SOV PO GN NA ND/dn NNU NQ; SOV PO GN
- Sawi 581 TNMCCAS
- <sup>4</sup> Bosavi 811 TNMCCCB SOV; SOV/OSV; SOV PO GN NA NNU NAK
- Duna-Bogaya 825 TNMCCCD SOV; SOV PO GN
- East Strickland 810 TNMCCCE SOV PO GN
- Mombum 575 TNMCCCM SOV PO GN; SOV PO GN NNU
- Momuna 578 TNMCCCU SOV
- Ok TNMCCCO
- <sup>1</sup> Lowland 573 TNMCCCOL SOV PO GN NNU; SOV PO GN (2<sup>ly</sup>)
- Moutain 575 TNMCCCOM SOV PO GN (3<sup>ly</sup>); SOV PO GN N AND NNU NQ;  
SOV PO GN NA
- <sup>5</sup> Kutubuan TNMCCK
- <sup>6</sup> East 831 TNMCCKE SOV PO GN NA ND NNU
- West 831 TNMCCKW SOV PO GN NA
- <sup>4</sup> Dani-Kwerba TNMCN
- <sup>5</sup> Northern TNMCNN
- <sup>4</sup> Isirawa 573 TNMCNNI SOV PO NR
- Kwerba 565 TNMCNNK SOV PO GN NA NNU
- Samarokena 580 TNMCNNS
- <sup>1</sup> Southern TNMCNS
- <sup>4</sup> Dani 571 TNMCNSD SOV PO GN (2<sup>ly</sup>)
- Ngalik-Nduga 579 TNMCNSN
- Wano 584 TNMCNSW
- <sup>4</sup> Dem 571 TNMCD
- <sup>4</sup> East New Guinea Highlands TNMCE SOV PO GN AN RN DN NUN VAV
- <sup>5</sup> Central TNMCEC
- <sup>6</sup> Chimbū 827 TNMCECC SOV PO GN; SOV PO GN NA (4<sup>ly</sup>)
- Hagen
- <sup>1</sup> Kaugel 836 TNMCECK SOV PO GN; SOV
- <sup>4</sup> Jimi 839 TNMCECJ SOV; SOV PO GN
- Wahgi 843 TNMCECW SOV; SOV GN NA NAR
- <sup>5</sup> East-Central TNMCER
- <sup>6</sup> Fore 831 TNMCERF
- Gahuku-Benabena 811 TNMCERB SOV PO GN NA/AN NNU; SOV PO GN AN; SOV
- Gende 832 TNMCERG
- Kamano-Yagaria 836 TNMCERK SOV PO GN (2<sup>ly</sup>); SOV PO GN AN/AN RN DN  
NNU/AN NR/AN
- Siane 834 TNMCERS
- <sup>5</sup> Eastern TNMCEE
- <sup>4</sup> Gadsup-Auyana-Awa 810 TNMCEEG SOV PO GN AN/AN; SOV PO GN AN RN DN; SOV;  
SOV PO GN AN DN NUN
- Owenia 859 TNMCEEO
- Tairora 824 TNMCEET SOV; SOV PO GN (2<sup>ly</sup>)
- <sup>5</sup> Kalam TNMCEK
- <sup>4</sup> Gants 832 TNMCEKG

<sup>6</sup>Kalam-Kobon 841 TNMCEKK <sup>SOV PO GNNA RN/RNR ND NNU NQ ADV NAR;</sup>  
<sup>5</sup>Kenati 840 TNMCEN <sup>SOV PO GN</sup>  
 West-Central TNMCES  
<sup>4</sup>Angal-Kewa 818 TNMCESA <sup>SOV ADV (24); SOV PO AN DN NNU; SOV PO GNNA;</sup>  
<sup>4</sup>Enga 824 TNMCESA <sup>SOV PO GN ADV</sup>  
<sup>4</sup>Enga 824 TNMCESA <sup>SOV PO GNNA; SOV (24)</sup>  
<sup>4</sup>Huli 835 TNMCESH <sup>SOV PO GNNA ND NNU</sup>  
<sup>5</sup>Wiru 874 TNMCEW  
<sup>5</sup>Gogodala-Suki TNMCG  
<sup>5</sup>Gogodala 820 TNMCGG <sup>SOV PO GN</sup>  
<sup>5</sup>Suki 866 TNMCGS  
<sup>5</sup>Huon-Finisterre TNMCH  
<sup>5</sup>Finisterre TNMCHF  
<sup>4</sup>Abaga 810 TNMCHFA  
<sup>4</sup>Erap 831 TNMCHFE <sup>SOV; SOV PO GNNA ND NNU</sup>  
<sup>4</sup>Gusap-Mot 833 TNMCHFG <sup>SOV PO GNNA ND NNU</sup>  
<sup>4</sup>Uruwa 842 TNMCHFU  
<sup>4</sup>Wantoat 836 TNMCHFW <sup>SOV PO; SOV PO GNNA ND NNU</sup>  
<sup>4</sup>Warup 820 TNMCHFR <sup>SOV</sup>  
<sup>4</sup>Yupna 825 TNMCHFY <sup>GNNA ND NNU; SOV; SOV PO GN</sup>  
<sup>5</sup>Huon TNMCHH  
<sup>4</sup>Eastern 828 TNMCHHE <sup>SOV PO GNNA ND NNU; GNNA ND NNU</sup>  
<sup>4</sup>Kovai 843 TNMCHHK <sup>GNNA ND NNU</sup>  
<sup>4</sup>Western 827 TNMCHHW <sup>SOV PO GN (24); SOV; SOV N NNU; SOV GNNA ND NNU;</sup>  
<sup>5</sup>Kayagar 569 TNMCK <sup>SOV (24);</sup>  
<sup>5</sup>Mairasi-Tanamerah TNMCT  
<sup>5</sup>Mairasi 577 TNMCTM  
<sup>5</sup>Tanamerah 582 TNMCTT  
<sup>5</sup>Marind TNMCM  
<sup>5</sup>Boazi 825 TNMCMB <sup>SOV PO GN NNU; SOV PO GN</sup>  
<sup>5</sup>Marind Proper 577 TNMCMM <sup>SOV PO GN ANNUU/NUN</sup>  
<sup>5</sup>Yaqay 584 TNMCMY <sup>SOV PO GN NNU</sup>  
<sup>5</sup>Mor 578 TNMCO <sup>SOV</sup>  
<sup>5</sup>Sentani 572 TNMCS  
<sup>5</sup>Sentani Proper 579 TNMCSP <sup>SOV PO GNNA; SOV PO</sup>  
<sup>5</sup>West Bomberai TNMCW  
<sup>5</sup>Karas 574 TNMCWK  
<sup>5</sup>West Bomberai Proper 570 TNMCWW <sup>SOV PO GN</sup>  
<sup>5</sup>Wissel Lakes-Kemandoga TNMCL <sup>SOV/OSV</sup>  
<sup>5</sup>Ekari-Wolani-Moni 569 TNMCLE <sup>SOV PO GN NNU (24)</sup>  
<sup>3</sup>Eastern TNME  
<sup>5</sup>Binanderean TNMEB  
<sup>5</sup>Binanderean Proper 810 TNMEBB <sup>SOV PO GNNA (24); SOV; SOV PO GN;</sup>  
<sup>5</sup>Guhu-Samane 833 TNMEBG <sup>SOV PO GNNA</sup>  
<sup>5</sup>Central and Southeastern TNMEC  
<sup>5</sup>Dagan 827 TNMECD <sup>SOV PO GNNA 4R N1); SOV</sup>  
<sup>5</sup>Goilalan TNMECG  
<sup>5</sup>Kunimaipa 823 TNMECGK <sup>SOV; SOV PO GNNA</sup>  
<sup>5</sup>Koiarian TNMECK  
<sup>5</sup>Baraic 822 TNMECKB <sup>SOV PO GN/N6 NA ND NNU NQ; SOV PO GN/N6 NA NNU;</sup>  
<sup>5</sup>Koiaric 842 TNMECKK <sup>SOV PO GNNA ND NNU NQ; SOV PO GNNA ND NNU NQ; SOV PO GNNA ND NNU NQ;</sup>  
<sup>5</sup>Koiaric 842 TNMECKK <sup>SOV PO GNNA ND NNU; SOV PO GNNA ND NNU NQ;</sup>  
<sup>5</sup>Koiaric 842 TNMECKK <sup>SOV PO GNNA ND NNU NQ</sup>

<sup>5</sup>Kwalean 835 TNMECW SOV NA DN NNU  
 Mailuan 822 TNMECM SOV PO GN NA/AN RN DN NQ  
 Manubaran 829 TNMECN SOV NA DN NNU; SOV AN DN NNU  
 Yareban 818 TNMECY SOV PR NG/GN NA ND NNU; SOV PO GN AN/NA NNU  
<sup>2</sup>Mek TNK  
<sup>3</sup>Eastern 575 TNKE  
 Western 572 TNKW SOV PO GN NA/GN DN NNU NQ  
<sup>2</sup>Molof 578 TNF  
 Morwap 578 TNW SOV PO GN  
 Nimboran 572 TNXC  
 Northern TNN  
<sup>3</sup>Border TNNB  
<sup>4</sup>Bewani 811 TNNBB  
 Taikat 569 TNNBT SOV PO GN NA NNU; SOV  
 Waris 565 TNNBW SOV; SOV/OSV GN/AN NA/AN DN/ND NNU NQ/GN; SOV POSV NA NNU;  
<sup>3</sup>Tor-Lakes Plain TNNT  
<sup>4</sup>Central Lakes Plain 570 TNNTC SOV (2/4)  
 East Lakes Plain 571 TNNTE  
 Far West Lakes Plain 572 TNNTF SOV  
 Mawes 577 TNNTM  
 Orya 580 TNNTO  
 Tor 570 TNNTT SOV PO GN; SOV NA/AN ND  
 West Lakes Plain 572 TNNTW SOV POGNNA ND NNU; SOV  
<sup>2</sup>Oksapmin 858 TNO SOV PO GN  
 Pauwasi TNP  
<sup>3</sup>Eastern 572 TNPE  
 Western 572 TNPW  
<sup>2</sup>Senagi 574 TNG SOV PO GN; SOV PO GN AN/NA  
 South Bird's Head TNS  
<sup>3</sup>Konda-Yahadian 575 TNSK  
 Inanwatan 572 TNSI  
 South Bird's Head Proper TNSS  
<sup>4</sup>Central 574 TNSSC  
 Eastern 565 TNSSE  
 Western 574 TNSSW  
<sup>2</sup>Teberan-Pawaian TNB  
<sup>3</sup>Pawaian 859 TNBP SOV PO GN AN DN NNU  
 Teberan 827 TNBT SOV PO GN AN DN NNU ADV (2/4)  
<sup>2</sup>Timor-Alor-Pantar TNT  
<sup>3</sup>Bunak 613 TNTB SOV PO GN NA  
 Fataluku 613 TNTF SOV NA ADV  
 Kolana 613 TNTK SOV GN  
 Makasai-Alor-Pantar TNTM  
<sup>4</sup>Alor 613 TNTMA SOV GN (5/4); SOV  
 Makasai 616 TNTMM  
 Pantar 613 TNTMP SOV GN (2/4)  
<sup>3</sup>Maku'a 617 TNTA  
 Oirata 608 TNTO SOV  
 Tanglapui 618 TNTT SOV GN  
<sup>2</sup>Tofamna 583 TNA

<sup>2</sup>Trans-Fly-Bulaka River TNV

<sup>3</sup>Bulaka River 577 TNVB SOV POGN NNU (24)

Trans-Fly TNVT

<sup>1</sup>Eastern Trans-Fly 786 TNVTE SOV; POGN

Kiwaian 822 TNVTK SOV/SVO AN; SOV NA/AN; SOV POGN; SOV GNA/AN; SOV/SVO AN/NA; SOV

Moraori 578 TNVTR SOV POGN NNU

Morehead River and Upper Maro Rivers TNVTM

<sup>1</sup>Nambu 829 TNVTMN

Tonda 571 TNVTMT SOV POGN NUN

Yey 585 TNVTMY SOV POGN NNU

<sup>1</sup>Pahoturi 810 TNVTP SOV

Tirio 820 TNVTT

Waia 872 TNVTW

<sup>2</sup>Turama-Kikorian TNUR

<sup>2</sup>Kairi 837 TNURK

Turama-Omaitian 836 TNURT

<sup>2</sup>Usku 583 TNUS

<sup>1</sup>Tucanoan TC

<sup>2</sup>Central Tucanoan 25 TCC SOV

Eastern Tucanoan TCE

<sup>3</sup>Central Eastern Tucanoan TCEC

<sup>1</sup>Bara 33 TCECB SOV POGN NA NR DN SA VAV ADV; SOV

Desano 25 TCECD SOV

Tatuyo 25 TCECT

<sup>3</sup>Northern Eastern Tucanoan 21 TCEN SOV (24)

Southern Eastern Tucanoan 27 TCES OSV (24)

<sup>2</sup>Miriti 31 TCM

Western Tucanoan TCW

<sup>3</sup>Northern Western Tucanoan TCWN

<sup>1</sup>Coreguaje 56 TCWNC

Siona-Secoya 56 TCWNS SOV (24)

Tama 58 TCWNM

Tetete 64 TCWNT

<sup>3</sup>Southern Western Tucanoan 115 TCWS

Tanimuca 58 TCWT

<sup>1</sup>Tupi TP

<sup>2</sup>Arikem 29 TPA SVO POGN NA

Aweti 24 TPW POGN NA

Mawe-Satere 34 TPS POGN NA

Monde 21 TPM SOV POGN NA (24)

Munduruku 30 TPD OSV POGN NA

Purubora 33 TPP

Ramarama 21 TPR

Tupari 28 TPU POGN

Tupi-Guarani TPT

<sup>3</sup>Guarani (I) 10 TPTG SVO (24); SVO POGN NA NR DN NUN ARN; VOS

Guarayu-Siriono-Jora (II) 18 TPTS SOV POGN; SVO POGN NA

Kamayura (VII) 28 TPTK SOV POGN

Kawahib (VI) 20 TPTW SVO; SVO POGN NA

Kayabi-Arawete (V) 21 TPTA OSV POGN

<sup>3</sup>Oyampi (III) 67 TPTOY  
Oyampi (VIII) 20 TPTOA SOV PO GN NA DN NUN QN VAU AAD; SOV PO GN NA; SOV PO GN  
Pauserna 19 TPTP  
Tenetehara (IV) 21 TPTE OVSIO; VSO PO GN NAD N NUN QN VAU  
Tupi (III) 25 TPTT SVO PO GN NA/AN NR DN NUN; PO GN; FREE PO GN NA  
Yuruna TPTY

<sup>4</sup>Manitswa 30 TPTYM  
Yuruna-Chipaya 27 TPTYV SOV PO GN NA

<sup>1</sup>Uralic UR

<sup>2</sup>Finno-Ugric URF

<sup>3</sup>Finno-Permic URFF

<sup>4</sup>Finno-Cheremistic URFFF

<sup>5</sup>Cheremistic 480 URFFFC SOV PO GN AN; SOV PO GN AN RN/AN DN NUN SA VAU ADA  
Finno-Mordvinic

<sup>6</sup>Finno-Lappic URFFFF

<sup>7</sup>Balto-Finnic 451 URFFFFB (SVO PO/PR GN AN NR/AN DN NUN SA/AS AUV ADA;  
SVO PO/PR GN AN NR/AN DN NUN SA/AS; SVO PO GN AN (3<sup>4</sup>);  
SVO PO/PR GN AN (2<sup>4</sup>))

Lappic URFFFFL SVO PO/PR GN AN NR/AN DN SA/AS AUV

<sup>8</sup>Central 453 URFFFFLC

Eastern 453 URFFFFLE

Northern 453 URFFFFLN

Southern 472 URFFFFLS

<sup>6</sup>Mordvinic 478 URFFFFM SVO PO GN AN RN/AN DN NUN SA; SOV PO GN AN

<sup>6</sup>Permic 479 URFFP SOV/SVO PO GN AN RN/AN DN NUN SA VAU; SOV PO GN AN RN/AN DN NUN SA ADV

<sup>3</sup>Ugric URFU

<sup>6</sup>Hungarian 445 URFUH SOV/SVO PO GN AN RN/AN DN NUN QN SA/AS VAU ADA PRN

Ob Ugric 729 URFUO SOV PO GN AN RN/AN DN NUN SA; SOV PO GN AN RN/AN DN NUN SA

<sup>2</sup>Samoyedic URS

<sup>3</sup>Northern Samoyedic 728 URSN SOV PO GN AN NUN; SOV PO GN AN RN/AN DN NUN SA ADV; SOV PO GN AN

Southern Samoyedic 729 URSS SOV PO GN AN RN/AN DN NUN SA VAU; SOV PO GN AN ADV

<sup>1</sup>Uru-Chipaya 18 UC

<sup>1</sup>Wakashan WA

<sup>2</sup>Northern 45 WAN VSO PR NG AN

Southern 46 WAS VSO PR NG (2<sup>4</sup>)

<sup>1</sup>West Papuan WP

<sup>2</sup>Bird's Head WPB

<sup>3</sup>North-Central Bird's Head

<sup>4</sup>Central Bird's Head 574 WPBC SVO PR; SVO PR NG NA NR UD NUN

North Bird's Head 565 WPBN SVO (2<sup>4</sup>)

<sup>3</sup>West Bird's Head 574 WPBW SVO (3<sup>4</sup>)

<sup>2</sup>Borai-Hattam 570 WPH

Kebar 578 WPK

North Halmahera WPN

<sup>3</sup>North WPNN

<sup>4</sup>Galela-Loloda 601 WPNG SOV PO GN ND ARN; SVO/SOV

Kao River 603 WPNNK SOV/SVO NA ARN

Sahu 601 WPNNS SVO PR GN NA

Tobaru 610 WPNNT SOV/SVO NA DN

Tobelo 611 WPNNE FREE GN NA NU ARN

West Makian 606 WPNNW SVO PR GN NA NR UD ARN

<sup>3</sup>South WPNS

7 Ternate 611 WPNST SVO PR GN (24yr)

Witotoan WI

2 Andoque 50 WIA

Boran 24 WIB SOV (24yr)

Witoto WIW

3 Ocaina 56 WIWO SOV

Witoto Proper 26 WIWW SOV PO GNAN ; SOV

Yanomam 32 YA SOV POGNNA RNR DN VAD/ADV ; SOV PO GNAN

Yenisei Ostyak 732 YE SOV/SVO PO

Yuki 143 YU SOV NA ; NA DN

Zamucoan 16 ZM

Zaparoan 65 ZP SVO AN ; SOV ; SVO PO GN AN/NA MR ; SOV GN

Zulu-based Pidgin 369 ZUPI SVO PR NG AN VAD

Language Isolate LIS 28yr

Unclassified UNC <sup>isolated</sup> SOV PO GN NA NNU NA NR ; SOV/SVO ; SVO PO GNNA ; VSO PO ; OVS ; SOV NA ;

Hybrid Language HYB SVO PR NG AN/NA DN NR ; SOV

Hybrid Language HYB SVO PR NG NA ND NNU ADV ; NA /AN

LIS [ SOV PO GN AN ; SVO NG NA DN ; SOV PO NG/GN MA/NA NR NNU/nuu ADV ; SOV PO GNNA NR ;  
 SOV PO ; SOV (34yr) ; SOV PO GN AN RN NUN ; SOV PO GNNA NR DN NUU ; SOV PO GN AN RN DN NUN SA VAV ADV ;  
 SOV PO GNNA RN NNU ADA ; SOV PO GN NA RN ND NUN/nuu QN/INQ SA/na VAV/aw ADA ADV NR ; SVO/SOV PR/PO ;  
 SOV PO GN AN RN DN NUN/nuu SA VAV ADA ADV ; SOV PO GN AN RN DN NUN SA VAV ADA ADV ; SOV PO GN NA DN ;  
 SOV PO GN NA DN NUU ; SVO ; GN AN ; SOV PO GN NA ; SVO PR NG AN ; SOV PO GN AN RN DN NUN/NUU QN/INQ SA VAV ADA ADV ;  
 SOV PO NG NA ; SVO/OVS GN ; VOS ; SVO PO NG/GN NA/AN DN NUNAS ; VOS AN