|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Clade (E&F)[[1]](#footnote-1) | No. lgs | Representative languages[[2]](#footnote-2) | Clade (BP 2017) | No. lgs | Clade (HH 2022) | No. lgs |
| TNG | 431 | \*\* | TNG | 431 | Nuclear Trans New Guinea | 431 |
| Torricelli | 50 | Arapesh, Srenge, Yeri | Torricelli | 50 | Nuclear Torricelli | 50 |
| Sepik; Middle Sepik; Ndu | 49 | Mehek, Alamblak | Sepik | 45 | Sepik | 49 |
| Lower Sepik-Ramu | 30 | Yimas, Watam | Lower Sepik-Ramu | 35 | Lower Sepik-Ramu | 30 |
| Yam | 26 | Nen, Yei | Yam | 27 | Yam | 26 |
| Timor-Alor-Pantar | 25 | Abui, Teiwa, Bunaq | Timor-Alor-Pantar | 25 | Timor-Alor-Pantar | 25 |
| Tor-Kwerba | 23 | Kwerba | Kwerba | 23 | Greater Kwerba | 23 |
| Lakes Plain | 20 | Iau, Abawiri | Lakes Plain | 20 | Lakes Plain | 20 |
| (TNG; Anim) |  | Marind, Yaqay | (TNG; Anim) | 17 | Anim | 17 |
| Border | 14 | Imonda, Kilmeri | Border | 14 | Border | 14 |
| (TNG; Angan) | 13 | Menya | (TNG; Angan) | 13 | Angan | 13 |
| (Sepik; Middle Sepik; Ndu) |  | Manambu | (Sepik; Middle Sepik) |  | Ndu | 13 |
| (Tor-Orya) |  | Tor, Berik | Tor-Kwerba |  | Tor-Orya | 13 |
| Sko | 13 | Dusø | Sko | 13 | Sko | 13 |
| North Halmahera | 10 | Tidore | North Halmahera | 10 | North Halmahera | 10 |
| East Cenderawasih Bay | 10 | Bauzi | East Cenderawasih Bay | 10 | Geelvink Bay | 10 |
| (TNG; Dagan) |  | Daga | (TNG; Dagan) |  | Dagan | 9 |
| (TNG; Mailuan) |  | Mailu | (TNG; Mailuan) |  | Mailuan | 8 |
| South Bird's Head | 8 | Kais | South Bird's Head | 10 | South Bird's Head Family | 8 |
| (TNG; Koiarian) |  | Koiari | (TNG; Koiarian) |  | Koiarian | 7 |
| Bosavi | 7 | Kaluli | ^(TNG; Koiarian) |  | Bosavi | 7 |
| (TNG; East Strickland) |  | Samo | (TNG; East Strickland) |  | East Strickland | 6 |
| (TNG; Kiwaian) |  | Kiwai | (TNG; Kiwaian) |  | Kiwaian | 6 |
| Baining | 6 | Baining | Baining | 6 | Baining | 6 |
| Left May | 6 | Ama | Left May | 5 | Left May | 6 |
| Arafundi | 6 | Awiakay | Upper Yuat | 6 | Arafundi | 6 |
| West Bird's Head | 6 | Moraid | West Bird's Head | 6 | West Bird's Head | 6 |
| (TNG; Yareba) |  | Yareba | (TNG; Yareba) |  | Yareban | 5 |
| Eleman | 5 | Toaripi | ^(TNG; Eleman) |  | Eleman | 5 |
| Keram | 5 | Ulwa | (Lower Sepik-Ramu) |  | Keram | 5 |
| Nimboran | 5 | Nimboran | Nimboran | 5 | Nimboranic | 5 |
| Pauwasi | 5 | Karkar-Yuri | ^(TNG, Pauwasi) |  | Pauwasi | 5 |
| Yuat | 5 | Mundukumo | Yuat | 5 | Yuat | 5 |
| Walio | 5 | Tuwari | Leonard Schultze | 6 | Walioic | 5 |
| East Bird's Head | 5 | Meyah | East Bird's Head | 5 | East Bird's Head | 5 |
| Pahoturi | 5 | Idi | Pahoturi | 5 | Pahoturi | 5 |
| South Bougainville | 4 | Uisai, Nagovisi | South Bougainville | 4 | South Bougainville | 4 |
| (TNG; Goilalan) |  | Kunimaipa | (TNG; Goilalan) | 5 | Kunimaipan | 4 |
| (TNG; Suki-Gogodala) |  | Suki | (TNG; Suki-Gogodala) |  | Suki-Gogodala | 4 |
| (TNG; Turama-Kikori) |  | Bamu | (TNG; Turama-Kikori) |  | Turama-Kikori | 4 |
| North Bougainville | 4 | Rotokas | North Bougainville | 4 | North Bougainville | 4 |
| Oriomo | 4 | Meryam Mer, Bine | Oriomo | 4 | Eastern Trans-Fly | 4 |
| Sentani | 4 | Sentani | Sentani | 4 | Sentanic | 4 |
| Bulaka River | 4 | Yelmek | Yelmek-Maklew | 2 | Bulaka River | 4 |
| (TNG; Kayagaric) |  | Kayagar | (TNG; Kayagaric) | 3 | Kayagaric | 3 |
| (TNG; Kolopom) |  | Riantana | (TNG; Kolopom) | 3 | Kolopom | 3 |
| (TNG; Kwalean) |  | Humene | (TNG; Kwalean) |  | Kwalean | 3 |
| (TNG; West Bomberai) |  | Kalamang, Iha | (TNG; West Bomberai) |  | West Bomberai | 3 |
| Kamula | 3 | Kamula | Kamula | 1 | Kamula-Elevala | 3 |
| Lepki-Murkin | 3 | Lepki | Lepki-Murkin and Kembra are split | 2, 1 | Lepki-Murkim-Kembra | 3 |
| Mairasi | 3 | Mairasi | Mairasi | 3 | Mairasic | 3 |
| Kwomtari-Nai | 3 | Kwomtari | Kwomtari | 6 | Kwomtari-Nai | 3 |
| (TNG; East Kutubu) |  | Foi | (TNG; East Kutubu) |  | East Kutubu | 2 |
| (TNG; Konda-Yahadian) |  | Konda | (TNG; Konda-Yahadian) |  | Konda-Yahadian2 | 2 |
| (TNG; Manubaran) |  | Doromu-Koki | (TNG; Manubaran) |  | Manubaran | 2 |
| (TNG; Somahai) |  | Momuna | (TNG; Somahai) |  | Somahai | 2 |
| Amto-Musan | 2 | Amto | Amto-Musan | 2 | Amto-Musan | 2 |
| Baibai-Fas | 2 | Momu | (Kwomtari; Baibai-Fas) |  | Baibai-Fas | 2 |
| Bayono-Awbono | 2 | Bayono | Bayono-Awbono | 2 | Bayono-Awbono | 2 |
| Butam-Taulil | 2 | Taulil | Butam-Taulil | 2 | Taulil-Butam | 2 |
| Doso-Turumsa | 2 | Doso | Doso-Turumsa | 2 | Doso-Turumsa | 2 |
| Hatam-Mansim | 2 | Hatam | Eastern Bird's Head; Hatam-Mansim |  | Hatam-Mansim | 2 |
| Inanwatan | 2 | Inanwatan | Southern Bird's Head[[3]](#footnote-3) | 2 | Inanwatan | 2 |
| Kaure | 2 | Kaure | Kaure | 2 | Kaure-Kosare | 2 |
| Mombum-Koneraw | 2 | Mombum | (^TNG; Mombum-Koneraw) |  | Mombum-Koneraw | 2 |
| Piawi | 2 | Haruai | (Upper Yuat; Piawi[[4]](#footnote-4)) |  | Piawi | 2 |
| Senagi | 2 | Angor | Senagi | 2 | Senagi | 2 |
| Teberan | 2 | Folopa | Teberan | 2 | Teberan | 2 |
| Tofanma | 2 | Namla | Tofanma | 2 | Namla-Tofanma | 2 |
| Yapen | 2 | Saweru | Yapen | 2 | Yawa-Saweru | 2 |
| Bogia | 1 | Bogia | (Torricelli; Bogia) | 50 | Bogia | 1 |
| (TNG; Duna-Bogaya) |  | Bogaya | (TNG; Duna-Bogaya) | ) | Bogaya | 1 |
| (TNG; Duna-Bogaya) |  | Duna | TNG; Duna-Bogaya) |  | Duna | 1 |
| (TNG; Goilalan) |  | Goialala | (TNG; Goilalan) |  | Tauade | 1 |
| (TNG; Goilalan) |  | Fuyuge | (TNG; Goilalan) |  | Fuyug | 1 |
| (TNG; Kutubu) |  | Fasu | (TNG; Kutubu) |  | Fasu | 1 |
| (TNG; Marori) |  | Marori | (TNG; Marori) |  | Moraori | 1 |
| (TNG; Wiru) |  | Baham | (TNG; Wiru) |  | Wiru | 1 |
| Abinomn | 1 | Abinomn | Abinomn | 1 | Abinomn | 1 |
| Abun | 1 | Abun | Abun | 1 | Abun | 1 |
| Anem | 1 | Anêm | Anêm | 1 | Anem | 1 |
| Ata | 1 | Ata | Ata | 1 | Ata | 1 |
| Biksi | 1 | Yetfa | Biksi (Yetfa) | 1 | Biksi | 1 |
| Bilua | 1 | Bilua | (Central Solomons; Bilua) | 4 | Bilua | 1 |
| †Tambora | 1 |  | not mentioned |  | Tambora | 1 |
| Burmeso | 1 | Burmeso | Burmeso | 1 | Burmeso | 1 |
| Busa | 1 | Busa | Busa (Odiai) | 1 | Busa | 1 |
| Dem | 1 | Dem | Dem | 1 | Dem | 1 |
| Dibiyaso | 1 | Dibiyaso | Dibiyaso | 1 | Dibiyaso | 1 |
| Duranmin | 1 | Duranmin | (Leonard Schulze) |  | Duranmin | 1 |
| Elseng | 1 | Elseng | Elseng | 1 | Elseng | 1 |
| Kaki Ae | 1 | Kaki Ae | Kaki Ae | 1 | Kaki Ae | 1 |
| Kapauri | 1 | Kapauri | Kapauri | 1 | Kapauri | 1 |
| Karami | 1 | Karami | Karami | 1 | Karami† | 1 |
| Kehu | 1 | Kehu | Kehu | 1 | Kehu | 1 |
| Kimki | 1 | Kimki | Kimki | 1 | Kimki | 1 |
| Kol | 1 | Kol | Kol | 1 | Kol | 1 |
| Kuot | 1 | Kuot | Kuot | 1 | Kuot | 1 |
| Kwomtari; Guriaso | 1 | Guriaso | (Kwomtari) |  | Guriaso | 1 |
| Lavukaleve | 1 | Lavukaleve | (Central Solomons; Lavukaleve) |  | Lavukaleve | 1 |
| Massep | 1 | Massep | Massep | 1 | Masep | 1 |
| Mawes | 1 | Mawes | Mawes | 1 | Mawes | 1 |
| Maybrat | 1 | Maybrat | Maibrat | 1 | Maybrat | 1 |
| Molof | 1 | Molof | Molof | 1 | Molof | 1 |
| Mor | 1 | Mor | Mor | 1 | Mor | 1 |
| Mpur | 1 | Mpur | Mpur | 1 | Mpur | 1 |
| Papi | 1 | Papi | [not mentioned] |  | Papi | 1 |
| Pawaia | 1 | Pawaia | Pawaia | 1 | Pawaia | 1 |
| Porome | 1 | Porome | Porome | 1 | Porome | 1 |
| Purari | 1 | Purari | Purari | 1 | Purari | 1 |
| Pyu | 1 | Pyu | ^(Kwomtari) |  | Pyu | 1 |
| Sause | 1 | Sause | (Tor) |  | Sause | 1 |
| Savosavo | 1 | Savosavo | (Central Solomons, Savosavo) | 4 | Savosavo | 1 |
| (Sepik; Middle Sepik) |  | Yerakai | (Sepik; Middle Sepik) |  | Yerakai | 1 |
| Sulka | 1 | Sulka | Sulka | 1 | Sulka | 1 |
| Tabo | 1 | Tabo | Tabo | 1 | Waia | 1 |
| Tanahmerah | 1 | Tanahmerah | Tanahmerah | 1 | Tanahmerah | 1 |
| Tayap | 1 | Tayap | Tayap | 1 | Taiap | 1 |
| Touo | 1 | Touo | Central Solomons | 4 | Touo | 1 |
| Uhunduni | 1 | Damal | TNG; ^Damal[[5]](#footnote-5) |  | Uhunduni | 1 |
| Usku | 1 | Usku | Usku | 1 | Usku | 1 |
| Yadë | 1 | Yadë | Yadë | 1 | Yale | 1 |

1. Clades in brackets in this column represent families or languages treated as independent in Hammarström but as branches of higher-order groupings here, given here for convenient cross-reference to the right-hand columns. No figure for number of languages is given in the column next to this, since it is subsumed under the relevant higher order grouping and recoverable by correlation with the Hammarström columns to the right. [↑](#footnote-ref-1)
2. \*\* no representative languages are given for TNG since it is represented by so many languages in this volume and covers too wide an area to be geographically localised. All other families are geographically localised so that the languages listed in this column, used in coordination with the Language Index, can be used to locate them on the maps in the endpapers. [↑](#footnote-ref-2)
3. but may be distinct family according to Holton & Klamer (2017) [↑](#footnote-ref-3)
4. Though Foley (2017a) concedes the evidence for the relatedness of the 2 branches is weak [↑](#footnote-ref-4)
5. We use ^ to indicate that Pawley & Hammarström, in Palmer (2017), consider the evidence for including this clade in TNG as weak. [↑](#footnote-ref-5)