

List of tables

Table 1.1 C14 dates from the Northern Moluccas, listed in stratigraphical order where possible for each site.	9
Table 2.1 Grain size distributions and colours of Golo sediments by depth, excavation unit L6–M6.	20
Table 2.2 Distribution of the cultural contents of Golo Cave by depth, for all excavated units, except where stated otherwise.	23
Table 2.3 Distribution of ochre pieces, Golo Cave.	24
Table 2.4 The distribution of cultural remains by depth in Wetef Squares K3 and K4 (shell only for K4).	32
Table 2.5 Radiocarbon dates from excavations in Wetef rockshelter.	33
Table 2.6 Particle sizes of the archaeological deposit in Um Kapat Papo, before removal of calcium carbonate.	37
Table 2.7 Distribution of the cultural contents of Um Kapat Papo by layer and depth.	38
Table 2.8 Distribution of the cultural contents of Buwawansi 1, by depth below surface in cm.	43
Table 2.9 Distribution of the cultural contents of Buwawansi 3, by depth.	44
Table 3.1 Distribution of the contents of Tanjung Pinang by depth in cm. Details of the C14 dates are listed in Table 1.1.	50
Table 3.2 Grain size distributions by layer from Tanjung Pinang.	51
Table 3.3 Distribution of the contents of Daeo 2 by depth in cm.	56
Table 3.4 Distribution of the contents of Daeo 1 by depth in cm.	58
Table 3.5 Distribution of the contents of Tanjung Tulang by depth in cm.	59
Table 3.6 Potsherd distributions by depth in cm in the Sambiki Tua site.	60
Table 4.1 Distribution of the contents of Gua Siti Nafisah F5–F8 by layer and depth in measured cm spits (commencing with spit A1).	65
Table 5.1 Distribution of cultural materials by layer and 5 cm spit in Uattamdi 1 (ch = charcoal, ms = marine shell; hb = human bone; te = <i>Sus scrofa</i> tooth enamel).	75
Table 7.1 Total sherd and red-slipped sherd distributions by spit and Layer in Uattamdi 1.	85
Table 7.2 Pottery attribute distributions with depth (all squares) in Uattamdi 1 (excluding the jar burial assemblage shown in Figure 7.5).	86
Table 7.3 The distribution of pottery by depth in Um Kapat Papo.	94
Table 7.4 Tempers and find locations of the sherds of the reconstructed vessels from Um Kapat Papo, labelled as in Figure 7.6.	95
Table 7.5 Vertical distribution of selected pottery features in Tanjung Pinang by 5 cm spit.	101
Table 8.1 Flaked stone artefacts from Wetef.	108

Table 9.1 Worked shell identified from Northern Moluccan archaeological sites.	122
Table 10.1 Reptile and fish remains from Golo LMN4–7, recorded by number of individual specimens (NISP) and depth (cm).	140
Table 10.2 Mammal bones from Golo LMN4–7, recorded by number of individual specimens (NISP) and depth (cm).	141
Table 10.3 Animal bones from Golo H4–H5, recorded by number of individual specimens (NISP) and depth (cm).	141
Table 10.4 Pig and dog bones by layer from Uattamdi 1.	147
Table 10.5 Summary of bone NISP and weight (gm) from Wetef K3–K4.	149
Table 10.6 Macropod and phalanger MNI from Wetef.	150
Table 10.7 Wetef Square K3, bone NISP.	150
Table 10.8 Wetef Square K3, bone weight (gm).	151
Table 10.9 Wetef Square K4, bone NISP.	151
Table 10.10 Wetef Square K4, bone weight (gm).	152
Table 10.11 Wetef identified fishbone.	153
Table 10.12 Taxon identifications and MNI totals for the marine shell midden sample from Golo Square M4, 140–250 cm.	160
Table 10.13 Table to show the MNI values for the terrestrial snail component of the Square M4 shell midden sample. Taxonomy and identifications follow Griëke (2012).	162
Table 11.1 Summary of human remains from the Northern Moluccan excavations.	168
Table 11.2 Boolean formulae classifying Indo-Malay and Australian male crania.	170
Table 11.3 Boolean formulae classifying Indo-Malay and Melanesian male crania.	170
Table 11.4 Results from application of the Boolean formulae in Tables 11.2 and 11.3 to a sample of six recent eastern Indonesian male crania.	171
Table 11.5 Individual specimens and groups included in the mandibular metrical comparisons.	171
Table 11.6 Measurements (in mm) defined by Howells (1973b) recorded on the Golo cranium.	175
Table 11.7 Relevant anatomical observations of the Golo extended burial cranium.	175
Table 11.8 Measurements on the Golo mandible included for analysis.	176
Table 11.9 Loadings of the measurements for PC 1 to 3 in the Golo mandible PC analysis.	176
Table 11.10 Characterisation of the six <i>k</i> -means clusters in the mandibular metrical analysis.	178
Table 11.11 Golo limb bone measurements used in the Penrose analysis.	179
Table 11.12 Square roots of Penrose size (bottom-left half-matrix) and shape (top-right half-matrix) distances for limb bone lengths of Golo and the comparative Oriental-Pacific groups.	179

Table 11.13 Golo and comparative group limb bone indices based on mean measurements.	180
Table 11.14 Cranial thicknesses (mm) recorded on the Tanjung Pinang vaults.	181
Table 11.15 Measurements in mm recorded on the Tanjung Pinang crania.	182
Table 11.16 Classification results from discriminant function analysis of Tanjung Pinang crania.	183
Table 11.17 Relevant anatomical observations of the Tanjung Pinang crania and their binary evaluation in terms of Tables 11.2 and 11.3.	184
Table 11.18 Implications of evaluation of the Boolean formulae in Tables 11.2 and 11.3 for the Tanjung Pinang crania.	185
Table 11.19 Northern Moluccan summed tooth area (square millimetres), with Indo-Malaysian and Melanesian comparisons (bisexual samples except where otherwise specified).	189
Table 11.20 Recorded mesio-distal diameters on Northern Moluccan permanent teeth (mm).	192
Table 11.21 Recorded bucco-lingual diameters on Northern Moluccan permanent teeth (mm).	192
Table 11.22 Recorded tooth wear (Smith's classes) on Northern Moluccan teeth.	193
Table 11.23 Recorded caries (not recorded for teeth missing on the basis of unknown aetiology or teeth reduced to stubs) on Northern Moluccan teeth.	194
Table 11.24 Recorded ante-mortem loss at Northern Moluccan tooth sites.	194
Table 11.25 Recorded periodontal disease at Northern Moluccan tooth sites.	195
Table 11.26 Macroscopic linear enamel hypoplasia observed on the Northern Moluccan teeth.	197
Table 12.1 Basic biological profiles for the sample.	202
Table 12.2 Stature and skeletal markers of systemic stress.	206
Table 12.3 Adult individuals with both stature estimates and pathology assessments.	207
Table 12.4 Pathology presence by age-at-death.	207

This text is taken from *The Spice Islands in Prehistory: Archaeology in the Northern Moluccas, Indonesia*, edited by Peter Bellwood, published 2019 by ANU Press, The Australian National University, Canberra, Australia.