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PATTERNS OF SLAVING AND PREY–PREDATOR INTERFACES IN AND AROUND THE MANDARA MOUNTAINS (NIGERIA AND CAMEROON)

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PATTERNS OF SLAVING AND PREY–PREDATOR INTERFACES IN AND AROUND THE MANDARA MOUNTAINS (NIGERIA AND CAMEROON)

Nicholas David

There can be no doubt that the most horrible topic connected with slavery is slave-hunting . . . the miseries arising from slavery and the slave-trade are here revealed in their most repulsive features. (Henry Barth 1890: xiii, xvi)

INTRODUCTION

The history of slavery in Africa has until recently paid little attention to the societies described as decentralized, stateless or of intermediate complexity from which the vast majority of slaves were drawn. The absence of contemporary historical and ethnographic records has led to such groups being treated as reservoirs, ‘passive victims of the process’ (Klein 2001: 49–50). This, Klein showed, citing ground-breaking West African case studies by Hawthorne (2001) and Hubbell (2001), is far from the case. These contributions and further case studies, notably those presented in Diouf (2003), confirm that, far from lacking agency, decentralized African societies responded to predation by states in a great variety of ways. While Klein’s main interest lay elsewhere, his paper usefully catalogues the varied adaptations made by decentralized societies facing exploitation by slavers. These included movement and relocation, new types of settlement, the construction of physical defences, changes in religion, economy, agricultural practices, patterns of trade and exchange, involvement in slaving on their own account, the pawning and selling of kin, and submission and payment of tribute to slaving powers. The scope of his survey does not, however, extend to analyses of specific prey–predator interfaces. The interface concept summarizes the parties’ interrelationships, emphasizing social identities and the types and natures of transactions between them. Those in the study area are shown to be both varied and sensitive to local conditions, and their definition assists understanding of accommodations between societies through time.

The many indigenous groups of the northern Mandara Mountains in the Extreme North Region of Cameroon and parts of Nigeria’s Borno and Adamawa states invite such studies (Figure 1). Ethnographic observation here goes back to the first decade of the twentieth century (Strümpell 1912; 1922–23) and research to the 1930s (Lavergne 1944). We also possess the diary of Hamman Yaji,

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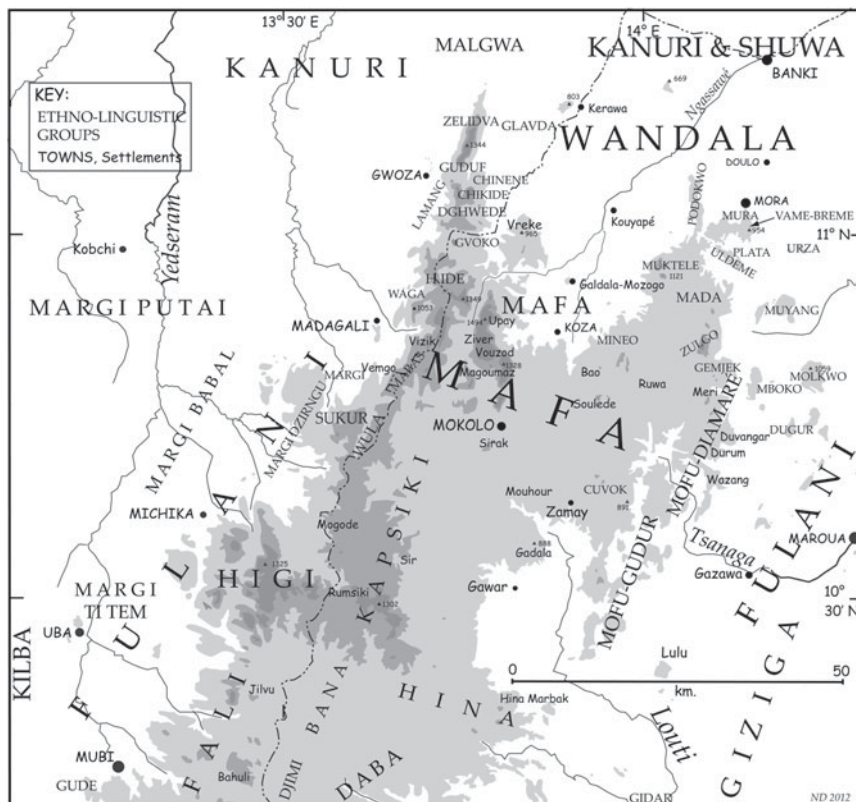


FIGURE 1 The northern Mandara Mountains and surrounding plains showing topographic features and selected ethno-linguistic groups, towns and settlements. The Nigeria–Cameroon border is indicated, as are contours at 2,000, 3,000 and 3,500 feet (610, 915 and 1,067 metres).

the Fulani (Fulbe, Peul, etc.) chief (*lamido*) of Madagali, who was vigorously involved in slaving from before September 1912 to December 1920 (Vaughan and Kirk-Greene 1995). These authors set Hamman Yaji and his actions in their regional and political settings, and Fisher (2001) places them within the context of slavery in Muslim Black Africa. Van Beek (2012) has also described Yaji's slaving and eventual downfall in its interstitial colonial context. My aim here is to compare Yaji's and two other, very different, forms of late slaving in this region, one little treated in syntheses of slavery in Africa (see, for example, Manning 1990; Lovejoy 2012).¹

¹Fisher (2001), for example, makes only incidental mention of the Wandala state.

Throughout this paper I refer to the inhabitants of the mountains, piedmonts and the surrounding inselbergs and nearby plains as ‘montagnards’,² descendants of small populations speaking closely related Chadic (Afro-Asiatic) languages who occupied the region in the first and early second millennium AD. From perhaps AD 1200, settlement in the mountains began to increase (MacEachern 2012: 52–5), and there is localized evidence of communities constructing impressive monumental sites in the fifteenth century (David 2008). At this time, most groups are likely to have been organized into petty chiefdoms. They made their living, as did their descendants at the start of the colonial interlude in the early twentieth century, primarily by subsistence farming, small-scale animal husbandry, and crafts including iron smelting and smithing (Hallaire 1991; Sterner 2003). Chiefdoms rarely attained 10,000 people and sometimes consisted of a single settlement. Despite political and linguistic fragmentation, montagnards maintained close relations with their neighbours. Groups in the highlands and those resident in the piedmont, around inselbergs and on the plains adjacent to the mountains drew from the same symbolic and cultural reservoir (David and Kramer 2001: 216–18).

Since 1984, I have directed the Mandara Archaeological Project in ethno-archaeological, archaeological and ethnological research in and around the Mandara Mountains, working on both sides of the international border, and, together with Judith Sterner, from 1991 to 1996 and again in 2008 at Sukur, Adamawa State, Nigeria, a prime Hamman Yaji target.³ Unreferenced statements made below regarding montagnards derive from my field notes. In addition, in the Gousda village complex (Müller-Kosack 2003) located in the hills next to the Koza-Mozogo plain, Godula Kosack (1992) has recorded substantial oral accounts of slaving. Scott MacEachern (2011), who worked in the mountains south of Mora in the mid-1980s, also collected montagnard testimony on early twentieth-century enslavement and everyday life. These three sets of data allow for comparison of slaving practices and montagnard responses in the late nineteenth and early twentieth centuries in the Madagali region and in the sphere of influence of the Wandala (or Mandara) state.

SLAVING IN AND AROUND THE MANDARA MOUNTAINS FROM THE SIXTEENTH CENTURY TO 1902

Perhaps earlier than the sixteenth century (Haour 2011) and well into the twentieth, the lives of the peoples of the Mandara Mountains and surrounding foothills and plains were lived in slavery’s shadow. The Muslim states of the plains – Borno, south-west of Lake Chad; Wandala,⁴ Borno’s restive southern client; Bagirmi to the east; and, in the nineteenth and early twentieth centuries, the Fulani caliphate of Sokoto – were perennially hungry for the products of the montagnards. First and foremost the states wanted slaves and animal livestock

²While such groups are sometimes described globally as *Kirdi*, a word of Kanuri origin meaning ‘pagan’ (<<http://www.mandaras.info/Kirdi.html>>), this term is derogatory.

³See <<http://www.sukur.info>>.

⁴Islam was introduced into Wandala society in the early eighteenth century.

TABLE 1 Slaving zones in and around the northern Mandara Mountains in the sixteenth to twentieth centuries*

Zone	Slavers
Western plains: the Yedseram valley	Mainly Borno with non-Muslim, e.g. Margi, allies.
Western foothills: the fringes of the Mandara Mountains (Gwoza, Madagali, Michika, Mubi) and adjacent plains	Mainly Wandala from base at Kamburwa and, south of Gwoza, Fulani in the 19th and early 20th centuries
Central: the Koza-Mozogo plain and surrounding foothills	Mainly Wandala in conjunction with montagnard intermediaries
Mountain: the Northern Mandara Mountains (inselbergs, Gwoza hills, mountains south of Mora, mountains and plateaus south to 10° 15' N)	Wandala in the northernmost mountains, probably mainly through intermediaries; direct exploitation of the south by Fulani in the later 19th and early 20th centuries
Eastern foothills: Mandara Mountains foothills and inselbergs	Mainly Wandala and their Gisiga allies, and in the 19th and early 20th centuries the Fulani
Eastern plains: the Diamaré plains and those of the Mayo Danay and Mayo Kani departments to the east and south	Mainly Wandala and their Gisiga allies, also Borno and Baghirmi, and in the 19th and early 20th centuries the Fulani

*The areas to the west and north were within the Borno sphere of exploitation.

and, from the mountains, also iron. Slaves were used for a variety of purposes (see Hopkins 1973: 22–7, 79–86; Lovejoy and Hogendorn 1993: 267–70; Lovejoy 2005: 231; Fisher 2001: *passim*). While adult males were often slaughtered in raids, some men and women were placed in agricultural slave settlements. Young males might be recruited into domestic or military service. Women and girls were incorporated into Muslim households as servants, concubines and mothers of children. The demand for slaves was never satisfied, especially as slaves did not replace themselves by reproduction (Lovejoy 2012: 7–8; Meillassoux 1991: 294–9).

Since at least the sixteenth century, the Wandala (Mandara) and Borno states, sometimes in concert, were engaged with the stateless societies of the plains and foothills and to some extent with those of the mountains. Bagirmi also made incursions into the area (Forkl 1983; Barkindo 1989: 111–12, 148). However, we know little of the specifics of slaving in the period before the Fulani jihad reached the region in the first decade of the nineteenth century, and not much more until the twentieth.

Table 1 sets out six geographic zones with contrasting topographies that constrained slave acquisition. Another important variable was the distribution of people across these landscapes. Historical demography of the Mandara region is in its infancy, and population numbers fluctuated widely in response to frequent natural disasters. Table 2 shows a marked mid-twentieth-century contrast between low-density, mainly Muslim populations in the lowlands and much higher-density montagnard populations located preferentially on the outer slopes of the mountains and on massifs and inselbergs. The highest densities occurred in

TABLE 2 Population numbers and densities by main towns, predominantly Muslim and predominantly Montagnard 'chefferie' (chieftaincy) administrative units in the departments of Mayo Sava and Mayo Tsanaga, Cameroon*

Mayo Sava department: 1961 census				Mayo Tsanaga department: 1956 census			
	Population	Density/km ²	Range		Population	Density/km ²	Range
Mora town and environs	4,046	135	–	Mokolo town	2,237	187	–
Predominantly Muslim chefferies	27,769	14	3–47	Predominantly Muslim chefferies	12,007	15	12–23
Predominantly montagnard chefferies	68,711	59	18–204	Predominantly montagnard chefferies:	154,509	43	19–123
				– north of Mokolo	102,540	62	29–123
				– south of Mokolo	50,969	26	19–44

*Data extracted from Beauvilain (1989: 590–1). Boutrais' (1973: Carte Annexe 1) map of the human distribution in and around the northern Mandara Mountains gives a superb visual impression of population densities *on both sides of the border*.

the mountains south of Mora, in those around the Koza-Mozogo plain extending south to Mokolo, and in the Higi hills south-east of Michika. In the past, population densities were lower but showed similar patterns. In the mountains, the interior plateau of the eastern horn of the mountains and those south of Mokolo were sparsely occupied by montagnards, leaving room, especially in the latter area and before the nineteenth-century jihad, for Fulani pastoralists (Mohammadou 1988: 125, 257). The plains, now widely cleared, were largely forested into the early twentieth century, with settlements concentrated along watercourses. East of the area mapped in Figure 1, along the Logone river, densities of fifty to over a hundred persons per square kilometre were reached among the Musgu, Massa and, north of the Kébi river, the Tupuri. To the west, there were considerably fewer occupants on the plains of the smaller Yedseram river (Barth 1965 [1857]: 102–27; Meek 1931: 213–14).

The ability to muster a military or raiding party and to equip and maintain it in the field constitutes another set of constraining variables. In the sixteenth century, the small, nascent Wandala state established its capital beneath the Kerawa inselberg, where, with easy access to the Western and Central zones, ‘they could best supply some of the economic needs of Borno: namely foodstuffs, iron and slaves’ (Barkindo 1989: 98–9).⁵ Around 1570, Idris Alauna, ruler of Borno, displeased with the Wandala, sent an expedition against Kerawa. This failed because the capital’s inhabitants fled up into the inselberg. In the words of the contemporary chronicler Ibn Furtu, ‘the army of the Muslims was not able to attack them, or even come near them’, although a later siege brought the Wandala to heel (Lange 1987: 77). At this time, and long afterwards, slavers from the plains, even while they possessed cavalry, were incapable of operating effectively in mountain terrain (lengthy sieges not being feasible), although they penetrated the broader river valleys and plateaus. Even in the second half of the nineteenth century, Shehu Omar of Borno, having burned Doulo, then the Wandala capital, was unable to defeat the Wandala, who had taken refuge in the mountains above Mora.

From Ibn Furtu we also learn that the ruler of the Margi, whose residence was at Kobchi, on the plains 44 kilometres west of Madagali, ‘used to follow our Sultan in all his expeditions’. When he demurred, Idris Alauna sent an expedition that pursued him south, perhaps beyond Michika (Lange 1987: 76). The Margi ruler later submitted. Thus, even in the sixteenth century, states were in a position to dominate a considerable portion of the Western plains zone and to compel some non-Muslim societies to become their allies.

During the seventeenth century, the Wandala state extended north towards Dikwa, north-west to Bama, and in the Western foothills zone south beyond Gwoza. ‘Dominion was achieved not only by raids, but also through economic and cultural relations’, including trading with montagnards for iron

⁵My information on the Wandala relies on Barkindo (1989) and other sources cited rather than on Morrissey’s 1984 doctoral dissertation, which was subjected to devastating, and unanswered, criticism by Forkl (1990) regarding his use of sources, written and oral, and dating. This is unfortunate since Morrissey provides considerable coverage of the Wandala military and of slaving and draws a fascinating and convincing, if in its chronology unreliable, picture of the complexity of group interactions and changing allegiances at multiple scales.

(Barkindo 1989: 108–9). Before the accession of Tlikse (Wandala ruler) Bukar Aji (reigned c.1715–37), many of the Margi, Gamergu and Wula⁶ of the Western foothills and the Musgu of the Eastern plains ‘paid homage to the Tlikse-a-Wandala’ (Barkindo 1989: 109), but we have no contemporary accounts of slaving. Barkindo’s map of the Wandala state for this period (Barkindo 1989: 142) shows it extending west of the Gwoza hills to Kamburwa (Kamburo-Disa), an important Wandala outpost, but nowhere more than 25 kilometres south of Doulo.

The earliest information on the Central zone comes from the list of rulers in the Wandala chronicles. Tlikse Abarafa ruled around 1700 (Forkl 1993: 224) but was ‘dethroned’ and exiled to Mozogo, where he died (Vossart 1953: 37). Mozogo, at that time located beneath Galdala inselberg, was only 10 kilometres from the mountains and could hardly have survived without accommodation with the montagnards. It is likely that it was already a mixed Wandala–montagnard settlement, as is Mozogo today (Boutrais 1973). The suggestion is that for a considerable period the Wandala operating in the Central zone benefited from the services of montagnard allies, and not merely renegades, in military and slaving enterprises. This was the case when, around 1890, a fortified Wandala settlement was founded by ten Wandala household heads at Kouyapé, 11 kilometres north of Galdala (by this time Wandala access to the Eastern slaving grounds was greatly reduced by Fulani conquests). Kouyapé served as a base of operations for slaving and for countering ‘the reprisals of the pagan montagnards’, which took the form of night attacks. Raids on the margins of the Koza-Mozogo plain took place weekly or fortnightly (although probably not during the main rains or for a while after them). Cavalry, together with footmen, worked the foot of the mountains and captured women, children and livestock while the men fled.⁷ Despite its location off the trade routes, Kouyapé had the reputation of being a substantial slave market selling captives from the Mafa, Podokwo and Mouktele massifs, but the catch resulting from the kind of low-intensity raid described, which was unlikely to have exceeded a couple of dozen captives at a time, was swelled by slaves supplied by the montagnards themselves (see below).

While for much of the eighteenth century Wandala rule extended over most if not all of the Central zone, they probably controlled no more than the northern inselbergs and foothills of the Mountain zone. In 1800, the time of maximal expansion, Barkindo (1989: 170) shows the Wandala state extending east to Musgu country on the Logone river at Pouss and south almost to the river Kébi, with a south-western border running east of the river Louti. These boundaries include most of the Mandara highlands above 10 degrees 30 minutes north. However, ‘It is doubtful if Wandala, at any point of its history, ever attempted to carry a large scale expedition into the mountains’ (Barkindo 1989: 112).⁸ Juillerat (1981: 207) found no evidence of Wandala raids into the mountainous territory of

⁶Wula (or Hulla) is a term with multiple referents. Although there is a Wula chiefdom immediately east of Sukur in which a Kapsiki dialect is spoken, the term is variably applied to montagnards, often but not only Mafa, and particularly those who descended onto the plains. Matakam refers to another conflation of Mafa and other montagnard groups.

⁷See ‘Monographie du canton de Kéraoua’, undated, quoted by Boutrais (1973: 133).

⁸A ‘Moudouba’ tradition, related by ‘Matakam’ and reported by Martin (1970: 31), describes a large-scale slave raid into the Mokolo region by horsemen armed with lances and bows and

the Muktele, from whom, however, the Wandala extorted slaves, building materials and other goods and services.

Large-scale captures of slaves had to come from elsewhere. Under threat from Borno, Tlikse Bladi (reigned *c.* 1755–73) agreed to send a payment of 1,000 slaves plus large numbers of camels, riyals and gowns. Although he may have reneged, he later paid tribute on a regular basis (Barkindo 1989: 149). The acquisition of slaves in such numbers was facilitated by Bladi's delegation – a practice continued by his successors – of much of the slaving in the Eastern zones to the Giziga chief of Masfaye (Maroua), an enterprise so productive that it allowed for the establishment of slave agricultural settlements (Barkindo 1989: 150). The emergence during Bladi's reign of a powerful Wandala cavalry mounted on cross-bred North African and heavy Dongolan horses with some admixture from tough local ponies (Barkindo 1989: 151) also made possible the intensification of both warfare and slaving. Tlikse Bladi's successor, his son Bukar-a-Jama (reigned *c.* 1773–1828), re-equipped Kamburwa with cavalry and increased raids in the Western foothills. Oral traditions of Wandala horsemen raiding in the Western zone as far south as Michika are likely to date to these and later times (Barkindo 1989: 109; Madziga 1976: 67).

Wandala reached the zenith of its power after defeating the forces of Borno *c.* 1781 (Barkindo 1989: 152–3). Its cavalry raided south of Mubi, and in the Eastern zones the state achieved its maximal extension (Barkindo 1989: 157). But this was not to last. The jihad initiated by Usman dan Fodio of Sokoto was carried into Wandala territory in 1806–13 by the Fulani under the leadership of Modibbo Adama, the future Emir of Adamawa. Madagali, a Margi village, was taken over by Ardo (leader) Hamman Njidda, who had received a jihadi flag from Adama. Shortly afterwards it was sacked by the Wandala, but, after further troubles, in about 1813 Adama led his army through the southern Mandara Mountains and the Eastern foothills north to Doulo, which he sacked. He then returned to his capital of Yola through the Western foothills, re-establishing Fulani rule from Madagali south (Kirk-Greene 1954; Strümpell 1912: 64–5). Wandala's defeat led to a rapprochement with Borno and the marriage of one of the Tlikse's daughters to its ruler, the Sheik el Kanemi. Denham (Bovill 1966: 332), who in 1823 visited Mora, to which the Wandala capital had been moved, described the bride's wedding portion as the spoils of a joint slaving raid against the Musgu of the Eastern plains zone: 'three thousand unfortunate wretches . . . dragged from their native wilds and sold to perpetual slavery: while, probably, double that number were sacrificed to obtain them.' In 1851–52, Heinrich Barth (1965 [1857]: vol. 2, 337–424) participated in a comparable dry-season raiding expedition into Musgu country involving a Bornoan army of over 20,000 men, rather less than half of them cavalry, to which a Fulani troop attached itself. Their booty included about 10,000 cattle and no fewer than 3,000 slaves, many of them aged and decrepit women, obtained with immense collateral damage. While exceptionally large, this type of raid was typical of the Eastern plains zone (Forkl 1983: 376–80).

arrows. Martin tentatively attributes this to Bagirmi in the period 1635–65, but I suspect it is a conflation of later incursions.

In the Western plains zone, population densities were lower and more of its societies under state domination. Extortion and lower-intensity raids would have been the preferred forms of exploitation there.

What of the Mountain zone? Droughts, local conflicts and increasing state pressure on surrounding areas all stimulated immigration into the highlands (Vincent 1991: 149–246).⁹ Rising montagnard populations increased both competition for land and the attraction of the Mountain zone to slavers. A positive feedback loop ensued, with the need for labour to support intensive agriculture and for defence resulting in mounting population densities and inter-group tension. A multiplicity of languages and local religions that tied groups to spirits attached to particular places also inhibited political integration within the Mountain zone. Instead, there were shifting patterns of alliances and enmities, liable at any time to erupt into small-scale internecine warfare (Otterbein 1968; van Beek 2012: 313). A united montagnard front against common enemies was an impossibility.

By 1833, the Fulani, having wrested control over most of the Eastern plains and Eastern foothills zone from the Wandala and their allies, established chiefdoms, three of which extended into the Mountain zone (Mohammadou 1988). Gazawa and Gawar developed from pre-jihad pastoralist occupations of mountain plateaus and valleys, during which Fulani had lived amongst montagnards. Gazawa claimed an extensive territory – primarily a slaving reserve – reaching into the Mountain zone almost to Mokolo (Mohammadou 1988: 130). It undertook slaving raids up the Tsanaga and its tributary valleys into Mofu-Gudur territory, resulting, it is argued by Sterner and David (2009: 16–34), in the flight of many Gudur into the mountains. Gawar chiefdom claimed a larger and partially overlapping territory that marched to the west with that of Michika lamidate in present-day Nigeria. According to Mohammadou (1988: 258), its second chief, Alhadji Oumarou, conquered the peoples, mainly Kapsiki, who occupied the area, but this is an overstatement as Hamman Yaji's diary describes raiding into Gawar territory, sometimes in company with the Gawar chief. The third chiefdom operating in the Mountain zone had a different origin (Mohammadou 1988: 257–76). In about 1834, Ardo Gaw, a hunter of Mundang extraction and leader of a band comprising freed slaves and montagnards, carved himself the chiefdom of Zamay, which was soon recognized by the Adamawa emirate to which it paid tribute. Ardo Gaw and his successor allied themselves with neighbouring montagnards and harried the Mafa of the Mokolo region over many years in a manner that we infer resembled kidnapping and rustling rather than major raids. This is precisely the form of slaving reported by Vincent (1991: 94–5) as being practised by Fulani against the Mofu-Diamaré of the Eastern foothills, where it was combined with extortion, here including numbers of iron hoes, under threat of raiding.

To summarize, before the arrival of the Germans in 1902, major slave raids were characteristic of the Eastern and, probably early on, the Western plains: these produced hundreds or thousands of slaves. While it is possible that

⁹Comparison with Vincent and other sources shows that Bah's (2003) erratic survey of resistance to slaving in the area south of Lake Chad exaggerates the extent of refugee migration into the mountains.

comparable raids were once attempted in the foothills and Central zones, the movement of settlements into defensible locations must soon have led to a pattern of low-intensity surprise raids that, combined with extortion and the suborning of montagnards, produced a steady but limited flow of captives. Vincent's informants suggested that about twelve were captured a year from the relatively large Mofu-Diamaré chiefdom of Duvangar, although more were taken by the Wandala of Kouyapé. As time went by, the capture of slaves was frequently delegated to non-Muslim chiefs – in 1860 the Emir of Adamawa recognized the leaders of the montagnard Hina and Daba as tributary chiefs (Mohammadou 1988: 221) – or to adventurers such as Ardo Gaw. These extended the range of slaving into the Mountain zone, where any initial successes must have been rapidly countered by the movement of montagnards into positions that were defensible either by nature or by crude walls and thickets of thorny acacia (Seignobos 1980). Thereafter, slaves could be directly acquired only by small-scale surprise attacks. While they stayed in their mountains, montagnards were relatively safe, at least from Fulani attack. Muskets were of little use in mountain warfare.¹⁰ Then came the rifle.

MADAGALI, HAMMAN YAJI AND THE EUROPEANS¹¹

The Fulani lamidate of Madagali, ruled by Hamman Yaji from 1902 until he was deposed by the British in 1927 (Kirk-Greene 1958: 60; 1995), was a militarized outpost of the Adamawa emirate. Montagnards lived nearby, and contested borders with Borno and Wandala were not far distant. Yaji's raiding took place in the context of the encounter of Africans and European colonial powers, the latter here engaged from 1914 to 1916 in the First World War. Prior to the incursion of Europeans in 1902, Adamawa was a major supplier of slaves to the Fulani-Hausa emirates of the caliphate, and this continued with interruptions and changes in scale over the following two decades. Even before the war, the German administration in northern Kamerun lacked the manpower and will to rule effectively and to stamp out slavery (Weiss 2000; Midel 1990). The Germans, and the French and British who succeeded them, practised similar forms of indirect rule whereby montagnard groups were assigned to Fulani rulers who were given responsibility for their pacification and taxation (Goodridge 1994). The European powers were complicit in the slave trade. A German officer ordered Yaji 'to get [labourers] from the pagans willingly and obediently, even though it might be by fighting them'. The French and Yaji's men raided together. Europeans produced and distributed the rifles and cartridges obsessively catalogued in Yaji's diary.

¹⁰Nor on the plains. See Denham's account of the failed Bornoan and Wandala attack on Fulani-held Maroua (Bovill 1966: 344–6) and Barth's (1965 [1857]: vol. 2, 393) harsh criticism of musketry: bad powder, light pewter balls, often missing at 30 to 40 yards, and failing to penetrate when they did.

¹¹An extended version of this section entitled 'A close reading of Hamman Yaji's diary: slave raiding and montagnard responses in the mountains around Madagali' (David 2012b) together with a version of the diary copied from the Nigerian archives and an annotated index are available on the Sukur website (<<http://www.sukur.info/new.htm>>).

Weiss (2000: 192–3) includes an excerpt of German Resident Schwartz's March 1911 report to his superiors after a tour of Adamawa:

The situation was unstable along the roads in the lamidates of Mugulbu, Mubi, Uba, Mitschiga, and Moda and in the areas of the neighboring non-Muslim societies. The lamido of Madagali was criticized by Schwartz for so severely raiding his non-Muslim neighbors that the whole border area of Madagali had become deserted. More generally, it was reported that 'the pagans are stealing and robbing anywhere they can. The Fulani are doing, whenever possible, the same.'

Such, at least in the eyes of the colonial power, was the situation when Hamman Yaji began to dictate his diary, which he maintained from September 1912 until August 1927. This describes, *inter alia*, its author's raids on the montagnards, demonstrating in the process that depopulation of the Madagali border area was palpably untrue, as were most of the montagnard depredations reported by Fulani to their European masters (Midel 1990: 318–28). The diary's editors, Vaughan and Kirk-Greene (1995), focus on the broader historical context and the British view of the events that led to Yaji's eventual deposition, but neither they nor van Beek (2012) have exhausted its informational potential.

As to the diary's evidential value: first, the original is lost and unfortunately only those entries relating to 1924–27, thus not including the raiding years, were translated in full.¹² Second, the points of contact with other chronicles are few, but where they can be checked, they are accurate. Hamman Yaji was as frustrated with the ongoing state of lawlessness as Resident Schwartz, though for very different reasons, and he resolved to put raiding on a commercially viable footing. The diary records his restructuring and management of this economic sector. Evidence that the raiding record is incomplete requires that we regard his statistics of slaves, cattle and livestock captured as minimum estimates (David 2012b). On 6 September 1913, Resident Schwartz took action against Yaji for slaving. Weiss (2000: 195) gives the following account:

Lamido Madagali Hamman Yaji and his people were accused by two neighboring non-Muslim villages of having raided them several times during 1913 and enslaved over 200 people. Schwartz summoned the Lamido Madagali and forced him to return the enslaved people. Both the Lamido Madagali and his courtiers asked Schwartz not to take any harsh measures against them, but if they were to be caught again, they would lose their positions and power. Surprisingly, Schwartz agreed to this plea, perhaps out of pragmatic considerations. All the rifles of the Lamido Madagali were confiscated, the modern ones destroyed, and only the muzzle-loaders were returned to him. [In a footnote] Of the 161 enslaved Mokolo people and 62 enslaved Sukur people, all but

¹²Captain L. N. Reed, the translator of the diary, noted in 1927 that 'very large portions of it are concerned with a monotonous recital of the writer's own movements, his trading transactions and similar matters of slight importance. Having regard to the purpose of the translation, it did not appear necessary to record all these entries in full, but at the same time, it did seem desirable that some portion of the diary should be translated in detail, in order that a better idea might be given of the scope of the diary as a whole. As the later years appear to be of more particular interest from an Administrative Officer's point of view, the period from January 1st 1924 onwards has been selected for translation in full, while for the earlier years only such portions have been recorded as appear to be of present-day interest' (Vaughan and Kirk-Greene 1995: 47).

22 Mokolo people had been returned by the middle of October. Only four of the enslaved were men, the rest were women and children.

Prior to his trial in September 1913, Yaji records five raids against Sukur resulting in twenty-five captives and two against Mokolo that produced fifty-four. The difference in numbers reported by Yaji and the larger figures given by Schwartz constitutes compelling evidence that Yaji had begun raiding well before September 1912. His trial and punishment are referred to (if at all) only indirectly in the diary: 'In [August–September 1913 (the date is atypically imprecise)] . . . the Governor and the Oberleutnant departed and I took leave of them safely. He sent Kobawim and Rizku to Gaur [Gawar], and God be praised for that.' His omissions are thus full of information: on his character, as confirmation that his raiding had begun before the diary was started, and also on a preference for females and boys. With these caveats, the diary can be considered an incomplete but factual account of his raiding.

From the beginning of the diary, Hamman Yaji is in contact with the German Resident in Garoua, for whom he collects taxes and to whom he supplies labourers and porters. In 1917, he begins to deal with the French station at Maroua. The French mark out boundaries and assign and reassign various montagnard settlements to and from him. On at least two occasions his men and the French raid together. In August 1920, he is informed by the French that his land has been assigned to the British part of the mandated territories. In December, although we are not told this directly, Yaji is notified by 'the English judge with spectacles', probably the District Officer, Captain Brackenbury, that he must desist from raiding (Kirk-Greene 1958: 84; but see Vaughan 1995: 15). Yaji records no raids of his own after this date.

Hamman Yaji's raids

Horses and rifles gave Yaji an insurmountable advantage over the montagnards, who had very few horses or ponies and no access to rifles. The rifles could kill over distances far greater than the tens of metres that poisoned arrows, spears or the odd musket could carry. Rifles and cartridges were scarce and expensive, but very few were required to establish a defensive perimeter around a raiding party. The raids, not described in any detail,¹³ took the form of rapid strikes by troops of mounted Fulani accompanied by footmen, many either slaves or freedmen themselves, or montagnards who lived on the plains, often at the foot of their mountain of origin, under Yaji's protection and threat.

The third diary entry, dated 22 September 1912, describes an attack on Sukur in a taken-for-granted fashion. In 1913, the last raid is recorded in July. The judgment against him, and especially the confiscation of rifles, combined with a lack of mounts for his horsemen explain the interruption in raiding until well after the start of the First World War, by which time the German gaze was directed elsewhere. European demands for labour, lawsuits and Yaji's stomach troubles

¹³While tactics are likely to have varied (see Cordell 2003: 36), Yaji's diary tells us virtually nothing about the raids except for the names of leaders other than himself, the spoils, casualties on both sides, and some information on rifles and ammunition (see Table 3).

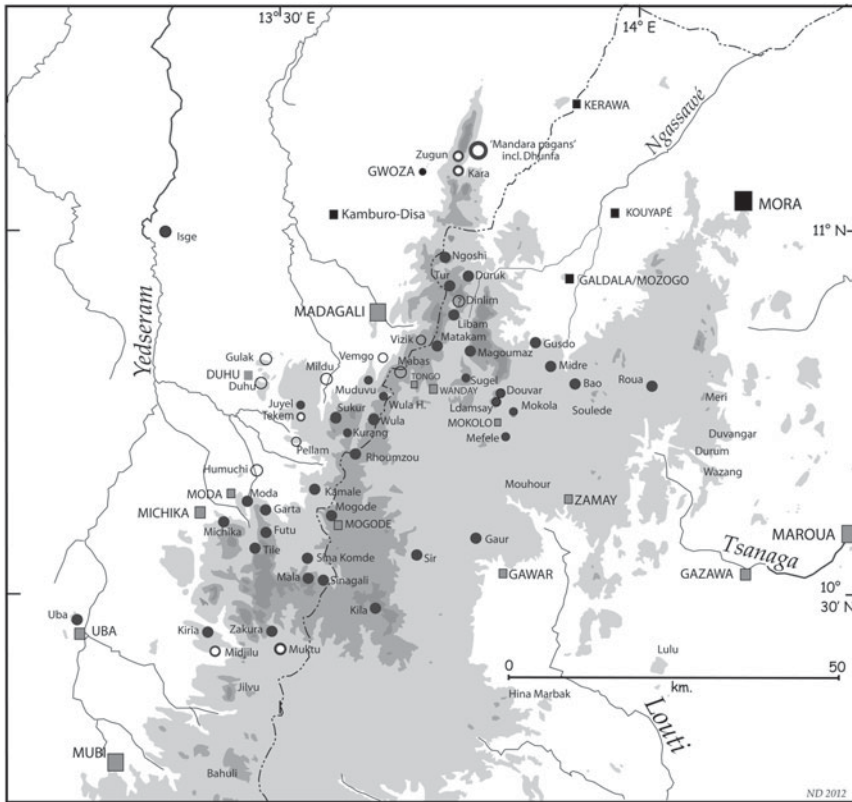


FIGURE 2 Madagali's raiding sphere (1912–20). Larger filled circles represent raiding targets, ones with a white centre indicating approximate locations. Open circles indicate villages under Hamman Yaji's control. A selection of other montagnard settlements are indicated by smaller black circles. Fulani settlements are indicated by grey squares and Wandala settlements by black squares.

hindered the mounting of raids in the last half of 1915. From that time onwards, the raids continue at a rate of between fifteen and twenty-five a year until their abrupt cessation at the end of 1920.

I have identified 118 raids on sixty-four raid destinations, of which thirty-eight can be located exactly and a further six approximately; one destination is unspecified. Nineteen names (some certainly of chiefs) associated with raids remain unidentified, although the general area may be apparent from the context. [Figure 2](#) shows the range of Hamman Yaji's predations. Of the open circles representing montagnard settlements that were forcibly allied to Yaji, only two, Gulak and Mildu, were ever raided. With some exceptions, mostly in the early years, the multiplicity and dispersion of Yaji's targets and his variation of the month in which he raided any particular settlement or cluster ensured that montagnards were unable to predict those attacks. Over the nine raiding years covered by the diary, there is evidence of increasing professionalization of the

enterprise, including reliance on named ‘chiefs of soldiers’. His ‘soldiers . . . [wore] a kind of khaki uniform, with red fezzes’ (Kirk-Greene 1995: 35). He became able to mount raids in rapid succession, and, unlike other slavers, Yaji raided throughout the year.

Hamman Yaji’s raiding accounts show a healthy balance (Table 3). He is less than systematic in his categorization of human prey and after 1917 refers to his victims without specifying age and sex. Conversely, when the sex of montagnards killed is noted, they are male in every case but one. Cattle were highly desirable, sometimes being mentioned before slaves. Sheep and goats were largely ignored in the early days, perhaps being ceded to montagnard allies, but from 1917 onwards they were taken in ever increasing numbers, probably to feed Yaji’s troops. The Fulani took other goods when they could lay hands on them, including gowns and fezzes, the presence of which indicates ongoing montagnard exchanges with the Muslim world.

Rapidly increasing intensity of raiding from 1916 onwards occurred as the cessation of inter-European hostilities was followed by an administrative interregnum and increased availability of rifles. However, the scale of Yaji’s operations became ever more apparent to the British, who, in 1916 – before taking over responsibility for the region – commented on the ‘orgy of oppression and confiscation’ in Madagali and Mubi, where slaves were being sold openly (Vaughan 1995: 14). And so, in December 1920, the District Officer prevailed upon Hamman Yaji to desist – while at the same time confirming his position as District Head with responsibility for collecting taxes. Yaji could appreciate the possibilities of another form of sustainable harvesting of the hills.

The fate of the enslaved

The diary is uninformative regarding the fate of the mostly female captives acquired by raiding. Of course, not all of them accrued to Hamman Yaji. When one of his commanders died in August 1916 on an expedition to Mokolo, he left forty slaves and ten horses.

During the raiding years, runaways are not mentioned at all and ransom only once; subsequently, however, there are several mentions of runaways¹⁴ (Fisher 2001: 158–63) and two of ransoms (see below). While we can be sure that slaves worked on Yaji’s many farms, there is no general account of either slave prices or their disposition, although slaves are mentioned as:

- objects of diplomatic exchanges;
- sureties or currency;
- inducements for favours desired or received;
- reward for achievements or services rendered;
- ritual charity;
- a form of *per diem*;
- militia; and
- a variety of other functions, including the domestic: ‘. . . a female slave of mine, named Awwa, refused to cook me my food . . . This made me a little angry.’

¹⁴One slave, Jauro Soji, who absconded on two occasions, once with his family, had been one of Yaji’s leaders of soldiers.

TABLE 3 Hamman Yaji's spoils from raiding, deaths in raids, gifts from pagans, and gains and losses of munitions, as recorded in his diary for the years 1912 to 1920

Years	Raids	Total slaves (named categories)	Cattle	Sheep and goats	Equids (Horses, Donkeys)	Pagans killed (gender or age specified)	Hamman Yaji's men killed	'Gifts' from 'pagans' (Cattle, Slaves)	Rifles (gained or (lost))	Cartridges (gained or (lost))
1912 (Sep-Dec)	7	4 (3 boys, 1 woman)	3	14	0	≥ 6	2	11 S, 2 C	20	20
1913	14	198 (129 slave girls)	80	30	1 H	21	3	> 2 S	(3)	1,672
1914	2	0	70	0	0	0	0	Arnado Pellam gives HY his 'daughter'	0	0
1915	4	52 (12 slave girls)	176	0	0	0	0	Unspecified gifts on ≥ 1 occasions	0	0
1916	15	194 (44 slave girls, of whom 5 let go)	303 + 10 killed	0	0	17 (12 men)	3 (and >9 montagnard allies)	–	1	a few; (1,000)
1917	24	313 (2 women, 12 boys, 40 slaves given away)	149	102	0	73 (19 men; 27 men and women; 17 children)	1	–	> 2; (1)	0
1918	16	298	374	266	(1 mont. horse killed)	A large no. + 2	1	Unspecified gifts on ≥ 3 occasions; 2 C	1	0
1919	15	416	319	644	–	8 (men)	0	–	8; (2)	873
1920	21	537	378	> 524	2 H, 2 D	41	1	–	(1)	130
Totals	118	1,642	1,852	> 1,580	3 H, 2 D	>> 168	11 + > 9 allies			

Yaji dictated to his scribes a substantial and itemized, if incomplete, chronicle of his raiding, but he was unwilling to entrust to them either his strategies or the balance sheets of his diversified enterprises.

MONTAGNARD RESPONSES IN MADAGALI'S RAIDING ZONE

Resistance to slaving takes many forms underdetermined by regional, environmental, socio-cultural and economic factors (Diouf 2003). Montagnard society, to which, despite inequalities and exceptions such as the Mafa of Gousda, slavery was generally foreign, was and remains kin-based and patriarchal (Vaughan 1977; Sterner 2003). Settlements, often densely peopled, were not nucleated. Compounds were set among their fields and agricultural terraces, some on rocky slopes and outcrops beyond the reach of cavalry. Although there was at least one night attack, it would seem that most raids, after a clandestine approach in the night often guided by a former member of the target community, came soon after dawn when men were often away from their compounds, in their fields or collecting fodder, and therefore unable to offer much in the way of organized resistance—although this did occur. Accounts of victims describe compounds being raided individually and their inhabitants enslaved or killed and livestock driven away.

Houses were sometimes set alight, perhaps to drive the inhabitants into the grip of the soldiers, but this did not happen often and appears punitive in intent. Only once did Hamman Yaji record killing women and children: 'On [16 August 1917] ... I sent Fadhl al Nar with his men to raid Sukur and they captured 80 slaves, of whom I gave away 40. We killed 27 men and women and 17 children.' This was a political reprisal, Yaji having had hopes that an appeasement faction in Sukur would gain the upper hand. He must also have coveted Sukur's famous iron production and market (David and Sterner 1996; David 2012a).

Montagnard options

Warfare and armed resistance. Montagnards were hopelessly outclassed by Hamman Yaji's militia. Although, especially in the early years, they were sometimes able to drive off raiders and inflict casualties, a small-scale attack on a pastoral Fulani hamlet, perhaps merely Kapsiki attempting to rustle cattle, is the only violent act perpetrated by montagnards on Fulani that Yaji dignifies by the term translated as 'raid'. Rare other instances of attacks on Fulani or on montagnards under his protection were usually sanctioned quickly by raids on the perpetrators.

As to defensive measures, the dispersed nature of montagnard settlements precluded the fortification of villages. Besides thorny thicket defences, rough ramparts of rocks and earth were built across valleys or along crests, serving to hamper cavalry and to provide cover from behind which to shoot arrows. Montagnards had no system of watchers or sentries. Nor, as noted above, were they capable of achieving effective alliances against the Fulani (van Beek 1986: 150–1). Thus it was that Hamman Yaji could maintain a 'house' in Mokolo that served as a way station between Madagali and Maroua (van Santen 1993: 86–8;

Lavergne 1944: 18). Mokolo was overlooked by montagnard settlements that he repeatedly raided, but the small outpost was never attacked.

Flight. Once the alarm was raised, it was common practice for montagnards to seek refuge in their boulder-strewn hills, and sometimes, as at Sukur, in caves (cf. Cordell 2003: 38–9). There, the cavalry could not follow them, although on occasion they were smoked out (van Santen 1993: 88). Judy Sterner and I have collected oral traditions regarding the flight of all or part of montagnard communities in the face of Fulani aggression. Thus the entire community of Sirak, just south of Mokolo, took refuge for a period of years with relatives on Mouhour massif. It was probably after the brutal raid on Sukur noted earlier that its non-appeasers scattered to live for a time in nearby communities, some of which were under Yaji's control.

Submission and alliance. Several of the plains villages in the vicinity of Madagali and Moda had submitted to the Fulani before Hamman Yaji's time (see Figure 2) and he brought several others located on the edge of the plains or around inselbergs under his control. These provided him with varying combinations of tribute, labour on his many farms and part-time militia. Of the highlanders, the people of Mabas and Vizik, located at the top of the steep scarp that overlooks Madagali and the former on a well-travelled route via Wanday and Mokolo to Maroua, were never raided. According to Mafa informants, the Mabas were allied with the Fulani and acted as their 'jackals', assisting in raids for what they could plunder in goats and chickens, and indeed anything that the Fulani did not reserve for themselves. Mabas may have been the only mountain community actively aligned with Madagali, although there is plenty of evidence that others, such as Sukur, were divided between resistance and appeasement.

Tribute, ransom and taxes. The diary for the period 1912 to 1920 describes instances of montagnard chiefs sending Hamman Yaji 'gifts', sometimes a form of tribute and sometimes in recognition of a position granted (Table 3). Gifts of something over a dozen slaves (all in 1912 and 1913) do not suggest that free montagnards within Yaji's reach were more than incidentally involved in slave capture, handling or trading.¹⁵ In 1914, Yaji mentions one case of the ransoming of an unspecified number of women by 'the pagans of Subalu' (probably a chief). However, there are also montagnard oral traditions of people, including two rain chiefs, going to Madagali to ransom captives.

The diary for 1912 to 1920 tells us little about taxes. Yaji mentions by name only two non-Muslim settlements that paid tax: Isge on the plains and Bau near Mokolo, the latter's 'tax' having in fact been obtained by raiding. Tax collection

¹⁵It seems probable that, as a by-product of its iron market, Sukur became marginally involved in the temporary housing and trading of slaves, and there are convincing reports that one of its titleholders specialized in the castration/emasculation of slave boys. Van Beek (1986: 150) states that during their internecine warfare: 'Any [Kapsiki] village could try to catch slaves which could either be ransomed back or sold on the "international Market".' However, this is unlikely to have happened until well after Fulani Gawar joined the jihad in 1829 (Mohammadou 1988: 258).

was clearly profitable, especially when he taxed villages while hiding their existence from the British. Sukur was concealed in this manner until 1927, shortly before Yaji's arrest and deposition.

The Fulani–montagnard interface around Madagali

Hamman Yaji's high-intensity slave raiding into the Mountain zone was unique in the Mandara region. It stimulated most of the prey responses listed by Klein (2001) and generated an interface between the Fulani and raided montagnard communities that can be characterized as abrupt and shallow, in that there was an unambiguous distinction between the two identities and little or no transfer of ideas between them. Almost all contacts were characterized by violence or threat of violence. Those montagnard captives, mostly young and mostly female, who remained in Madagali were absorbed into Fulani society, although their slave origins were not quickly forgotten. Sukur traditions hold that the young militiamen who killed Chief Ndusheken, probably in April 1922, as he set off down the mountain to negotiate with Hamman Yaji, were themselves Sukur 'by tribe' who had been captured years earlier. No captives beyond the very few ransomed or freed by Yaji himself are known to have returned to their original homes.

Meanwhile, free montagnards and those living in communities owing tribute and service to Hamman Yaji maintained multifaceted contacts, with the free, in general, seeming to have held little resentment against those forced to serve him. (There are stories that during raids militiamen of montagnard origin would sometimes shout warnings as they approached a compound.) But such intra-montagnard interaction cannot be said to constitute mediation between predators and prey. And the iron trade, which was focused on Sukur and was the other major link between montagnards and state societies, remained obstinately out of Yaji's control (David 2012a).

SLAVING IN THE WANDALA SPHERE OF INFLUENCE

The southern Central zone

A more insidious pattern of slave acquisition existed locally elsewhere. Kosack (1992) provides transcripts of interviews with ten elderly Mafa informants of both sexes that, when read in the historical context sketched above, make it clear that in the Gousda village complex – and I suspect among all the montagnards living around the Koza-Mozogo plain – late nineteenth- and early twentieth-century Mafa society was pervaded by slaving.¹⁶ All, save only nursing babies and pregnant women, were at risk of enslavement whether by force or by trickery. The fact that slave price was higher than bride price induced some fathers to sell their daughters. Orphans, persons with few kin, the lazy and troublemakers were at special risk. There were gangs on the lookout, ready to snatch individuals who

¹⁶Entries in Gerhard Müller-Kosack's 'Mafa field archive 1985–90', kindly made available to me, confirm and amplify Godula Kosack's (1992) informants' descriptions of slaving and slavery.

wandered into the bush.¹⁷ Men from villages such as Soulede that were located behind the Wandala slaving front would bring a relative or other victim and sell them to a Mafa dealer, who would then sell them on to a Mafa-run slave market, of which there were several in villages with easy access to the plains. The main Mafa slave dealers were important men. They included two chiefs, of Mudukwa and, to the north, Vreke, the latter having special powers over rain, fecundity and various natural disasters (Kosack 1992: 186). Wandala would visit market owners to pick up slaves – one source says daily – and leave goods with them on account. The son of one owner claims that his father sold forty to sixty slaves a week, ‘mostly young girls and women, but also youths, though only a few men’ (Kosack 1992: 192). Such numbers suggest that the importance of the Kouyapé slave market, operating during the period covered by these testimonies, was not exaggerated.

Meanwhile, direct pressure on the Mafa and their neighbours was maintained by mounted raiding parties operating along the edges of the mountains. Although an informant associates these with a famous slaver called ‘Hamajè’,¹⁸ they were not Hamman Yaji’s men, who are not known to have operated in this area, but Wandala from Kouyapé or Galdala-Mozogo. Their weapons included long spears and ‘bush knives’, but not, apparently, rifles. Thus fear combined with greed served to maintain a trade that was both regulated by force and custom and institutionalized, as is evident in the payment of taxes to Wandala by Mafa market owners. A third motivator requires mention. During the period covered by these interviews, the Mafa and their neighbours suffered major disasters brought about by, *inter alia*, drought, rinderpest, and locusts in 1890–93, 1903–06, 1910, 1912–13, 1922–23 and into the 1930s, well after Europeans had put a stop to most forms of slaving, but when montagnards were once again forced to pawn or sell their children (Beauvilain 1989: 116–36). Famine is frequently referenced in these Mafa accounts.

Mountains and Eastern foothills south of Mora

Only 40 kilometres separate Gousda from the mountains south of Mora, but in the late nineteenth and early twentieth centuries these areas were worlds apart. Immediately south of Mora, the Wandala ruler owned a village in the mountains. His army incorporated squads of montagnard archers. Further east and south in the Eastern foothills in the sub-region studied by MacEachern (2011),¹⁹ the social landscape was sharply differentiated between the plain, formerly a no-go area for

¹⁷Intergenerational conflicts may have led younger men to adopt such strategies (Klein 2001: 60).

¹⁸Hamman Yaji’s name in the form *hamajè* or *hamaji* has come to mean slave raider of whatever origin in Gousda and other Mafa settlements in the area south and west of Mozogo (Kosack 1992: 185; Sterner 2008: 118).

¹⁹In the mid-1980s, while researching ethnogenesis among the fragmented montagnard ethnolinguistic groups occupying the eastern horn of the northern Mandara Mountains (Plata, Uldemé, Mada, Afam, Dumwa, Vamé, Ndremé and related communities), MacEachern conducted numerous interviews, those dealing with slavery being mainly with men in their forties and older. In the early 1990s he worked further west around the Gréa and Kerawa inselbergs, but his 2011 paper relates primarily to the earlier work and it is on this that I focus here.

montagnards, and the mountain slopes where only a few Wandala iron workers could venture safely. Montagnards and Wandala lived cheek by jowl but nevertheless on either side of a social divide bridged by multifaceted economic and social forms of interaction; these included Wandala coercion of labour and low-intensity slaving. Montagnard involvement in slaving was minimal and won no respect; indeed, in one notorious nineteenth-century case where a territorial lineage, the Dibilikwer, was engaging in slaving, it was eliminated by coordinated montagnard and Wandala attacks. Perhaps on account of the more varied economic opportunities available to montagnards, even during the locust-induced famines of the 1930s there was no sale of children to Wandala.

MacEachern (2011: 106) describes circumstances under which 'considerations of proximity over-ride the dichotomy of plains-dweller/Muslim/slave raider versus montagnard/non-Muslim/victim-of-raids'. Where montagnards and small Wandala communities lived only 2.5 to 7 kilometres apart, trading interests were emphasized; for example, iron and iron ore were exchanged for salt, fish and other goods. This did not preclude the kidnapping and enslavement of montagnards, although social links between the communities facilitated their ransoming. Even when Wandala living at greater distances conducted commercial slave raids from larger settlements such as Mora, negotiation for the return of captives remained a possibility. This had not been the case when, in earlier times, military expeditions, perhaps with Bornoan or Shuwa troops, had captured slaves and immediately removed them from the area. Geographical and social proximity made possible continuing relations between individuals and communities across the social divide, mitigating some of the effects of violence (MacEachern 2011: 118). At the same time, in a constrained landscape such proximity also made violence more likely to occur between neighbours. 'In 1700 and even 1800', MacEachern considers that the 'Wandala group [was] still in some ways in the process of differentiating from people who [were] at the same time "becoming montagnard"' (personal communication, 2013). In the nineteenth century, montagnard society, albeit fragmented, becomes distinctively montagnard, and the Wandala Wandala. Thus, in the late nineteenth and early twentieth centuries the montagnard–Wandala interface in this sub-region may be characterized as abrupt, in that social identities remained distinct, but nonetheless permeated by economic and some social interactions.

CONCLUSION

Stephen Reyna's (1990) study of the practice and role of warfare in Bagirmi conceives of this 'archaic state' as located at the centre of three concentric zones. The poor and uncertain environment of the homeland is incapable of supporting state institutions by production and trade. Maintenance of the state requires the use of organized violence, for exacting tribute from vassals in an intermediate zone and predation in an exterior zone composed largely of stateless peoples. This model, while possessing a certain truth, oversimplifies the fractal landscape of slavery and is of little help in identifying the variables influencing the forms that slaving took in and around the northern Mandara Mountains from the sixteenth to the twentieth centuries. Topography and military technology were critical factors, as was the ability to raise a force of a certain size and maintain it in

the field. The nature and the frequency of prey–predator interaction, varying from military campaigns through raids and kidnappings to the sale of relatives, were conditioned by the spatial and social proximity of the societies involved, and conversely influenced the feedback that slaving exerted on the affected societies – in both directions. Prey–predator interfaces in the three sub-regions considered differed accordingly.

Thus Hamman Yaji's raids represent a brief episode of intensification and extension of raiding from plains and foothills into the Mountains, a zone that had become more attractive through time in terms of the resources, human and other, potentially available, but that required both horses and rifles for its effective exploitation. The Fulani/state–montagnard/stateless interface was clear-cut, permeable by means of violence, and with few agents mediating between the opposing groups. Montagnards, despite their internecine armed conflicts, were not (or only peripherally) involved in slave production for the areal market. Captives, if they remained in Madagali, were incorporated into Fulani society.

Comparable intensification did not occur in the Central zone, where Wandala–montagnard interaction went back to the sixteenth century. Instead, relatively small numbers of Wandala, while maintaining an active if low-key slave-raiding posture, came to involve montagnard elites in the slaving enterprise. The montagnard–Wandala interface was gradual and permeable, in that montagnard and Wandala identities became less distinct in the contact zone and interactions profoundly affected both Mafa and Wandala societies. Blurring of identities continues to the present. The interface was the context of trade and of the transfer of slaves from montagnard to Wandala custody, and also of the return of captured montagnards, whether by ransom or by the taking of hostages (Kosack 1992: 183). Montagnard society within the interface zone was as permeated by the practices and consequences of slaving as was Balanta society in Guinea-Bissau (Hawthorne 2001) or the American antebellum South. For the Wandala, the system was clearly beneficial as it transferred much of the risk involved in slaving from themselves to montagnard slave-handlers and dealers.

We have no statistics on enslavement in the Eastern foothills south of Mora but the impression from oral testimonies is that many fewer slaves were taken here than in the Central zone, despite comparable numbers of montagnards and proportionately more Wandala (MacEachern 2011). The interface between montagnards and Wandala was here as unambiguous as it was in the Madagali region, but economic and social interaction was far more active and varied. Facilitated by markets, material items moved in both directions, most notably iron in various forms from mountain to plain. The Wandala relied on the montagnards for a certain amount of labour, more or less coerced. However, in the case of Bornoan, Fulani or, at the end of the nineteenth century, Mahdist attack, they also relied on safe refuge in the mountains. It was therefore to the Wandala advantage, while maintaining dominance over the montagnards, not to exceed a level of exploitation proven tolerable through time.²⁰ Thus Tlikxes

²⁰Wandala ability to mount slave raids varied greatly during the nineteenth and early twentieth century. Rohlf, who visited Doulo and Mora in September 1866, states that the Tlikse's 'entire army amounts to some thousand men, including about 100 cavalry and 20–30 armed with matchlocks. Two cannons, sent him by the Sultan of Egypt, lie in one of his household courtyards

during the nineteenth century attempted to control ‘the profits of the slave trade and slave production’, including what the montagnards perceived as ‘the Sultan’s wars’, the commercial slave raids directed from Mora against the montagnards to the south and south-west (MacEachern 2011: 117). Even the attacks on the Dibilikwer coordinated between Afam and Plata montagnards and Wandala from Mora can be regarded from the Wandala perspective as conservation measures. Meanwhile, while montagnards resisted through arms and in other ways, exposure to natural disasters, competition for scarce resources and religion tied to localized spirits and emphasizing delimitation of the in-group ensured continuing montagnard fragmentation vis-à-vis their oppressors.

The varied montagnard responses to state aggression in the Mandara Mountains are paralleled elsewhere (Klein 2001), but nowhere is so much variety played out over so small an area. Whereas across the Sahel and Sudan zones there was an almost universal and highly elastic demand for slaves, the nature and intensity of their extraction from native communities varied according to a wide range of natural, technological, social and cultural factors, summarized here under the rubric of the prey–predator interface. The three case studies presented amplify the voices of the previously unheard and provide fresh perspectives on slaving. Besides offering a relatively independent source of evidence for evaluating the constructions of historians, they open the way for research on the mutual accommodations to slaving that affected the societies and cultures of both prey and predators, and eventually on the role of captives in the transmission of cultural practices (Cameron 2011).

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REFERENCES

General

Bah, T. M. (2003) ‘Slave-raiding and defensive systems south of Lake Chad from the sixteenth to the nineteenth century’ in S. Diouf (ed.), *Fighting the Slave Trade: West African strategies*. Athens OH: Ohio University Press.

lacking gun carriages and other equipment’ (1875: 63, my translation). In 1895, the Wandala army was routed by Rabeh.

- Barkindo, B. M. (1989) *The Sultanate of Mandara to 1902*. Stuttgart: Franz Steiner Verlag.
- Barth, H. (1890) *Travels and Discoveries in North and Central Africa, including Accounts of Tripoli, the Sahara, the Remarkable Kingdom of Bornu, and the Countries around Lake Chad*. Minerva Library of Famous Books. London: Ward, Lock and Co.
- (1965 [1857]) *Travels and Discoveries in North and Central Africa, being a Journal of an Expedition Undertaken under the Auspices of H. B. M's Government in the Years 1849–1855*. 2 volumes. London: Frank Cass and Co.
- Beauvilain, A. (1989) *Nord-Cameroun: crises et peuplement*. Notre-Dame-de-Gravenchon: Alain Beauvilain.
- Boutrais, J. (1973) *La Colonisation des Plaines par les Montagnards au Nord du Cameroun (Monts Mandara)*. Paris: ORSTOM.
- Bovill, E. W. (ed.) (1966) *Missions to the Niger. Volume 3: The Bornu Mission 1822–25*. London: Cambridge University Press for the Hakluyt Society.
- Cameron, C. M. (2011) 'Captives and culture change: implications for archaeology', *Current Anthropology* 52: 169–209.
- Cordell, D. D. (2003) 'The myth of inevitability and invincibility: resistance to slavers and the slave trade in Central Africa, 1850–1910' in S. Diouf (ed.), *Fighting the Slave Trade: West African strategies*. Athens OH: Ohio University Press.
- David, N. (2008) *Performance and Agency: the DGB sites of northern Cameroon*. Oxford: Archaeopress.
- (2012a) 'Ricardo in the Mandara mountains: iron, comparative advantage, and specialization' in N. David (ed.), *Metals in Mandara Mountains Society and Culture*. Trenton NJ: Africa World Press.
- (2012b) 'A close reading of Hamman Yaji's diary: slave raiding and montagnard responses in the mountains around Madagali (northeast Nigeria and northern Cameroon)' <<http://www.sukur.info/Mont/HammanYaji%20PAPER.pdf>>, accessed 1 November 2012.
- David, N. and C. Kramer (2001) *Ethnoarchaeology in Action*. Cambridge: Cambridge University Press.
- David, N. and J. Sterner (1996) 'Constructing a historical ethnography of Sukur. Part II: iron and the "classless industrial" society', *Nigerian Heritage* 5: 11–33.
- Diouf, S. (ed.) (2003) *Fighting the Slave Trade: West African strategies*. Athens OH: Ohio University Press.
- Fisher, H. J. (2001) *Slavery in the History of Muslim Black Africa*. London: Hurst & Co.
- Forkl, H. (1983) *Die Beziehungen der zentral-Sudanischen Reiche Bornu, Mandara und Bagirmi sowie der Kotoko-staaten zu ihren südlichen Nachbarn unter besonderer Berücksichtigung des Sao-problems*. Munich: Minerva Publikation.
- (1990) 'Publish or perish, or how to write a social history of the Wandala (northern Cameroon)', *History in Africa* 17: 77–94.
- (1993) 'La chronologie et le problème de la succession légitime des rois wandala dans les manuscrits arabes' in D. Barreteau and C. von Graffenried (eds), *Datation et Chronologie dans le Bassin du Lac Tchad*. Actes du Séminaire du Réseau Méga-Tchad, ORSTOM-Bondy, 11–12 septembre 1989. Paris: Éditions ORSTOM.

- Goodridge, R. A. (1994) 'The issue of slavery in the establishment of British rule in northern Cameroon to 1927', *African Economic History* 22: 19–36.
- Hallaire, A. (1991) *Paysans montagnards du Nord-Cameroun: les Monts Mandara*. Paris: Éditions de l'ORSTOM.
- Haour, A. (2011) 'The early mediaeval slave trade of the Central Sahel: archaeological and historical considerations' in P. J. Lane and K. C. MacDonald (eds), *Slavery in Africa: archaeology and memory*. Oxford: Oxford University Press.
- Hawthorne, W. (2001) 'Nourishing a stateless society during the slave trade: the rise of Balanta paddy-rice production in Guinea-Bissau', *Journal of African History* 42: 1–24.
- Hopkins, A. G. (1973) *An Economic History of West Africa*. New York NY: Longman.
- Hubbell, A. (2001) 'A view of the slave trade from the margin: Souroudougou in the late nineteenth century slave trade of the Niger Bend', *Journal of African History* 42: 25–47.
- Juillerat, B. (1981) 'Éléments d'ethnohistoire des Muktele et du Mandara septentrionale' in C. Tardits (ed.), *Contribution de la Recherche ethnologique à l'Histoire des Civilisations du Cameroun*. Colloques Internationaux du Centre Nationale de la Recherche Scientifique 551. Paris: C.N.R.S.
- Kirk-Greene, A. H. M. (1954) 'A note on the history of Madagali district', National Archives Kaduna, Yolaprof ACC 49.
- (1958) *Adamawa Past and Present*. London: Oxford University Press for the International African Institute.
- (1995) 'The view from Yola: 1927', in J. H. Vaughan and A. H. M. Kirk-Greene (eds), *The Diary of Hamman Yaji: chronicle of a West African Muslim ruler*. Bloomington IN: Indiana University Press.
- Klein, M. A. (2001) 'The slave trade and decentralized societies', *Journal of African History* 42: 49–65.
- Kosack, G. (1992) 'Aus der Zeit der Sklaverei (Nordkamerun): alte Mafa erzählen', *Paideuma* 38: 177–94.
- Lange, D. (1987) *A Sudanic Chronicle: the Borno expeditions of Idriis Alauma (1564–1576)*. Studien zur Kulturkunde. Wiesbaden: Franz Steiner Verlag.
- Lavergne, G. (1944) 'Le pays et la population matakam', *Bulletin de la Société d'Études Camerounaises* 7: 7–73.
- Lovejoy, P. E. (2005) *Slavery, Commerce and Production in the Sokoto Caliphate of West Africa*. Trenton NJ: Africa World Press.
- (2012) *Transformations in Slavery: a history of slavery in Africa*. 3rd edition. Cambridge: Cambridge University Press.
- Lovejoy, P. E. and J. S. Hogendorn (1993) *Slow Death for Slavery: the course of abolition in Northern Nigeria, 1897–1936*. Cambridge: Cambridge University Press.
- MacEachern, S. (2011) 'Enslavement and everyday life: living with slave raiding in the northern Mandara Mountains of Cameroon' in P. J. Lane and K. C. MacDonald (eds), *Slavery in Africa: archaeology and memory*. Oxford: Oxford University Press.
- (2012) 'The prehistory and early history of the northern Mandara Mountains and surrounding plains' in N. David (ed.), *Metals in Mandara Mountains Society and Culture*. Trenton NJ: Africa World Press.

- Madziga, G. L. (1976) 'Bornu-Mandara relations to c. 1900', *Nigeria Magazine* 121: 64–79.
- Manning, P. (1990) *Slavery and African Life: occidental, oriental and African slave trades*. New York NY: Cambridge University Press.
- Martin, J.-Y. (1970) *Les Matakam du Cameroun: essai sur la dynamique d'une société pré-industrielle*. Mémoires ORSTOM 41. Paris: ORSTOM.
- Meek, C. K. (1931) *Tribal Studies in Northern Nigeria*. London: Kegan Paul, Trench, Trubner and Co. [Kraus reprint 1976.]
- Meillassoux, C. (1991) *The Anthropology of Slavery: the womb of iron and gold*. London: Athlone Press.
- Midel, M. (1990) *Fulbe und Deutsche in Adamaua (Nord-Kamerun) 1809–1916*. Auswirkungen Afrikanischer und Kolonialer Eroberung. Europäische Hochschulschriften. Frankfurt-am-Main: Peter Lang.
- Mohammadou, E. (1988) *Les Lamidats du Diamaré et du Mayo-Louti au XIXe siècle (Nord Cameroun)*. Tokyo: Institute for the Study of Languages and Cultures of Asia and Africa.
- Morrissey, S. R. (1984) 'Clients and Slaves in the Development of the Mandara Élite: Northern Cameroon in the nineteenth century'. PhD thesis, Boston University.
- Müller-Kosack, G. (2003) *The Way of the Beer: ritual re-enactment of history among the Mafa, terrace farmers of the Mandara mountains (North Cameroon)*. London: Mandaras Publishing.
- Otterbein, K. S. (1968) 'Higi armed combat', *Southwestern Journal of Anthropology* 24: 195–213.
- Reyna, S. P. (1990) *Wars without End: the political economy of a precolonial African state*. Hanover NH and London: University Press of New England.
- Rohlf, G. (1875) *Quer durch Afrika. Reise vom Mittelmeer nach dem Tschad-See und zum Golf von Guinea. Zweiter Theil*. Leipzig: F. A. Brockhaus.
- Seignobos, C. (1980) 'Les fortifications végétales dans la zone soudano-sahélienne (Tchad et Nord-Cameroun)' in P. Péliissier (ed.), *L'arbre en Afrique tropicale: la fonction et la signe*. Cahiers ORSTOM, Série Science Humaines 17, nos 3–4. Paris: ORSTOM.
- Stern, J. (2003) *The Ways of the Mandara Mountains: a comparative regional approach*. Cologne: Rüdiger Köppe Verlag.
- (2008) 'Representations: indigenous constructions of the past' in N. David, *Performance and Agency: the DGB sites of northern Cameroon*. Oxford: Archaeopress.
- Stern, J. and N. David (2009) 'Pots, stones, and potsherds: shrines in the Mandara Mountains (North Cameroon and Northeastern Nigeria)' in A. C. Dawson (ed.), *Shrines in Africa: history, politics, and society*. Calgary: University of Calgary Press.
- Strümpell, K. F. (1912) 'Die Geschichte Adamauas nach mündlichen Überlieferungen', *Mitteilungen des Geographischen Gesellschaft in Hamburg* 26: 46–107.
- (1922–23) 'Wörterverzeichnis der Heidensprachen des Mandara Gebirges (Adamaua)', *Zeitschrift für Eingeborenen-Sprachen* 13: 47–74; 109–49.
- van Beek, W. E. A. (1986) 'The ideology of building: the interpretation of compound patterns among the Kapsiki of North Cameroon' in H. Fokkens

- et al.* (eds), *Op Zoek Naar Mens en Materiële Cultuur: Festschrift J. D. van der Waal*. Groningen: Rijks Universiteit Groningen.
- (2012) 'Intensive slave raiding in the colonial interstice: Hamman Yaji and the Mandara Mountains (North Cameroon and North-Eastern Nigeria)', *Journal of African History* 53: 301–23.
- van Santen, J. C. M. (1993) *They Leave Their Jars Behind: the conversion of Mafa women to Islam (North Cameroon)*. Leiden: Centrum Vrouwen en Autonomie.
- Vaughan, J. H. (1977) 'Mafakur: a limbic institution of the Margi' in S. Miers and I. Kopytoff (eds), *Slavery in Africa: historical and anthropological perspectives*. Madison WI: University of Wisconsin Press.
- (1995) 'The context', in J. H. Vaughan and A. H. M. Kirk-Greene (eds), *The Diary of Hamman Yaji: chronicle of a West African Muslim ruler*. Bloomington IN: Indiana University Press.
- Vaughan, J. H. and A. H. M. Kirk-Greene (eds) (1995) *The Diary of Hamman Yaji: chronicle of a West African Muslim ruler*. Bloomington IN: Indiana University Press.
- Vincent, J.-F. (1991) *Princes montagnards du Nord-Cameroun. Les Mofu-Diamaré et le pouvoir politique*. Paris: Éditions L'Harmattan.
- Vossart, J. (1953) 'Histoire du sultanat du Mandara', *Études Camerounaises* 35/36: 19–52.
- Weiss, H. (2000) 'The illegal trade in slaves from German northern Cameroon to British northern Nigeria', *African Economic History* 28: 141–97.

Maps consulted

Moisel, M. *et al.* (1912–13) Karte von Kamerun in 31 Blatt und 3 Ansatzstuecken im Massstabe von 1:300,000, Berlin.

Nigerian map sheets

1:250,000: Mubi (sheet 38). Federal Surveys Nigeria (FSN), 1972.

1:100,000: Gwoza (114), Madagali (136), Duhu (135) and Uba (156). FSN, 1970.

1:50,000: Madagali (136) NW and SW and Duhu (135) NE and SE. Directorate of Overseas Surveys for the Nigerian Government, 1969.

Cameroonian map sheets (Carte de l'Afrique Centrale)

1:100,000: Mokolo (NC 33 XIV). Centre Géographique National, Yaoundé, 1978; Maroua (NC 33 XV). Institut Géographique National Paris, Yaoundé Centre, 1972.

1:50,000: Mokolo 1b, 2a, 2d, 4a, 4b, 4c–d. IGN Paris, 1965.

ABSTRACT

While from the sixteenth to the early twentieth century there was a lasting and elastic demand for slaves in Central Africa, the practices by which they were acquired had to be adapted to the physical and human terrain, the technologies available and the socio-cultural postures of the predator and prey societies. In this paper, I sketch the changing patterns of these variables in six slaving zones in and around the northern Mandara Mountains. Using historical sources, information from the diary of Hamman Yaji, a Fulani chief and active slaver, and data gathered in the course of ethnographic research in three of these zones by myself and colleagues, I show that in the late nineteenth and early twentieth centuries the

extraction of slaves from particular sub-regions within these zones was highly variable, as is evident in the interfaces between the decentralized prey societies and the predatory states. Besides providing fresh perspectives on slaving and evidence for evaluating the constructions of historians, such studies open the way for research on the mutual accommodations to slaving affecting the societies and cultures of both prey and predators.

RÉSUMÉ

Il existait certes une demande d'esclaves durable élastique en Afrique centrale du XVI^{ème} jusqu'au début du XX^{ème} siècle, mais il a fallu adapter les pratiques d'acquisition de ces esclaves au paysage physique et humain, aux technologies disponibles et aux postures socioculturelles des sociétés prédatrices et proies. L'auteur de cet article brosse une esquisse de l'évolution de ces variables dans six zones d'esclavage situées dans la région des monts Mandara, au nord. S'appuyant sur des sources historiques, des informations extraites du journal d'Haman Yaji, chef peul et esclavagiste actif, et des données recueillies lors de recherches ethnographiques menées par l'auteur et ses collaborateurs dans trois de ces zones, l'auteur montre qu'à la fin du XIX^{ème} et au début du XX^{ème} siècle, l'extraction d'esclaves de sous-régions particulières dans ces zones était extrêmement variable, comme en témoignent les interfaces entre les sociétés décentralisées et les États prédateurs. Outre le fait d'apporter de nouvelles perspectives sur l'esclavage et des éléments factuels pour évaluer les constructions des historiens, ces études ouvrent une voie de recherche sur les accommodements mutuels en matière d'esclavage affectant les sociétés et les cultures des proies et des prédateurs.