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Source: *Bulletin of the School of Oriental and African Studies, University of London*, Vol. 16, No. 3 (1954), pp. 528-541

Published by: Cambridge University Press on behalf of School of Oriental and African Studies

Stable URL: <http://www.jstor.org/stable/608621>

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GENDER IN KURDISH¹

By D. N. MACKENZIE

IT is not yet generally accepted in European works that a distinction of grammatical gender exists in Kurdish. In the Northern group of Kurdish dialects the Izafe appears in a number of forms, e.g. *a*, *ā*, *ē*, *ī*, and the nominal oblique case ending as *-ē* and *-ī*. An analysis of these forms into a clear system, with two declensions according to grammatical gender, has been made by members of the princely family of Bedir Xan. A comparison of all the available texts in the light of their analysis serves to confirm the general validity of the paradigms and therefore of a distinction of grammatical gender, disguised to a varying extent by the generalization of certain forms. The history of a number of words of known gender suggests that the distinction is inherited.

A hitherto unexplained phenomenon is the appearance in the Central Kurdish Mukri dialect of two forms of the nominal oblique case ending, *-ē* and *-ī*. The similarity of these forms to the corresponding Northern dialect forms is obvious. A comparison of related words in the two groups of dialects shows that in the Mukri dialect also the difference of the forms marks a distinction of grammatical gender.

* * *

Many writers on Kurdish, from the time of Garzoni's *Grammatica* of 1787 down to Socin's *Sprache der Kurden*,² have remarked on the variety of forms in which the Izafe appears, even within a particular dialect. Some have advanced theories concerning the phonetic context to account for this variety. It is simplest to quote Justi's review of these theories :³

' Der Genetiv wird auf dieselbe Weise wie im Persischen gebildet, nämlich mit Hülfe des zwischen das Nomen und das von ihm abhängige Wort tretende Relativpronomens altpers. *hya*, *tya*, np. *i*; dieses Pronomen erscheint in dreifacher Gestalt als *i*, *e* und *a*, bei Rhea stets *ē*. Garzoni stellt das Gesetz auf, dass hinter *b*, *f*, *m*, *r* das *e*, hinter *k* das *a*, hinter *l* mit vorhergehendem Vocal das *i*, hinter *l* mit vorhergehendem Consonant das *e* stehe; nach Chodzko p. 305 wird das *i* hinter *č* und *č̄* in *a* verwandelt. Wie die unten folgenden Beispiele lehren, sind diese Bestimmungen für das ganze Gebiet des Kurmand-

¹ The subject of this paper was first suggested in the course of one of many fruitful discussions with Prof. W. B. Henning and I must gratefully acknowledge here, albeit inadequately, the extent to which it has profited by his many and detailed criticisms and suggestions.

² *Grundriss der Iranischen Philologie*, I.2., p. 249. Bibliography, p. 253. Of the works there quoted the following are referred to in this article: Lerch, *Forschungen über die Kurden*, cited Lx page/line, Jaba, *Recueil de notices et récits kurdes*, Justi-Jaba, *Dictionnaire kurde-français*, cited JJ page, Prym and Socin, *Kurdische Sammlungen*, cited PS page/line, Makas, *Kurdische Texte im Kurmānji-Dialekte*, cited Mk section/line. In some cases, which will be obvious, it has been necessary to modify in quotation the various transcriptions of different scholars.

³ F. Justi, *Kurdische Grammatik*, St.-Petersburg, 1880, p. 127.

schi nicht haltbar. Der erste jener Laute, *i*, ist der ursprüngliche; *e* ist aus diesem getrübt; das *a* hielt Lerch (*Mélanges Asiatiques*, v, 211) für den alten Vocal des altp. *hya*, was nicht richtig ist; es liegt vielmehr hier eine Vocalverderbniss vor, . . . Further Socin: ¹ ‘In welchen Fällen dieses *a* statt *e* eintritt, ist noch zu untersuchen; bisweilen mag eine gewisse Vocalassimilation oder Einwirkung der umgebenden Consonanten massgebend sein. Man beachte jedoch, dass z.B. . . . *xizmätä-vi* . . . unmittelbar neben *xizmätē-vi hamī* steht; sollte letzteres Plural sein?’

Jardine in his booklet on the Kurdish spoken in modern Iraq north of the Great Zab ² states: ‘Qualifying nouns and adjectives usually follow singular nouns they qualify and are connected to them by particles *e* or *a*. *e* is usually used when the qualified noun is masculine and *a* when that noun is feminine’. This is the earliest traceable mention of grammatical gender in Kurdish. Likewise the remarkable Kurdish grammar of Abbé Beidar: ³

‘§ 8.—A proprement parler, le nom kurde n'a pas de genres; . . .

§ 13.—Pour rapporter un nom à un autre, ou pour marquer le génitif, l'article : *du* : est rendu par : *é* : qui se met à la fin du nom rapporté masculin ; et par : *a* : à la fin du nom féminin. Le second nom, ou celui auquel on rapporte, se met au vrai génitif latin [sic] de la 1re. et 2me. classe, selon les genres, ex. *harakata ardé (ae)* : le mouvement de la terre ; *navé khoudani (i)* le nom du maître. Et si le premier nom est au pluriel, au lieu des dites particules, il prend : *ène* : pour les deux genres, ex. *bahsène dawlata* : les nouvelles des États.’

It is proposed here to set out in some detail the evidence for the presence of distinction of gender in Kurdish. Within the last three decades a wealth of new texts has come to hand. Chief among these are the many publications of MM. Bedir Xan in Syria ⁴ and the texts published by Lescot.⁵ This group of texts is supported by the grammar of Mir Celadet Bedir Xan ⁶ and, more recently, by the similar work of Dr. Kamuran Ali Bedir Xan.⁷ In another dialect are the publications emanating from Erevan, Soviet Armenia.⁸ In so far as the Izafe following singular nouns is concerned these texts do not differ from the Bedir Xan—Lescot group. Throughout the publications of MM. Bedir Xan and Lescot's texts the following paradigms are consistently observed. (The

¹ op. cit., p. 276, § 155.

² Capt. R. F. Jardine, *Bahdinan Kurmanji*, Baghdad, 1922.

³ Abbé Paul Beidar, *Grammaire Kurde*, Paris, 1926.

⁴ Particularly Emir Djeladet Aali, *Hawar—Revue Kurde*, Damascus, 1931—. Each number has a full bibliography of the *Kitēbxana Hawarē* on the back cover. These, and the grammar (cf. fn. ⁷), are cited generally BX.

⁵ Roger Lescot, *Textes Kurdes*, I, II, Paris-Beirut, 1940-42. I, *Contes, Proverbes et Enigmes*, cited Lt page/line.

⁶ Mir Celadet Bedir Xan, *Grammaire Kurde*, Şam-Damas, 1933. Not available to me.

⁷ *Langue Kurde. Éléments de Grammaire extraits des cours donnés à l'Ecole Nationale des Langues Orientales Vivantes par L'Emir Kamuran Aali Bedir-Xan*, Paris, 1953.

⁸ e.g. *Nəzra hykmata Şewre Ermənistanıne*. Komisariata Ronkaje Çımyāti, Rəwan, 1930—. Cited generally Rwn. A number of these publications, school textbooks, are in the British Museum.

original spelling is given in brackets, cf. Kamuran Ali's *Langue Kurde*, p. 1, or Lescot's footnote, Textes I, p. vi.)

(i) Nouns ending in consonants :

	Sing.	Masc.	Fem.	Plur.
Nom.	—	—	—	
Obl.	- <i>i</i>	- <i>e</i>		{ - <i>ā(n)</i> [- <i>a(n)</i>] }
Voc.	- <i>ō</i> [- <i>o</i>]	- <i>e</i>		- <i>inō</i> [- <i>ino</i>]
Izafe	<i>ē</i>	<i>ā</i> [<i>a</i>]		- <i>ē(n)</i>

Nouns ending in vowels usually insert an euphonic *y* before these endings.

(ii) Nouns having the 'terminaisons -ek et -ik du nom d'unité et du diminutif' :

	Masc.	Fem.
Obl.	- <i>i</i>	- <i>e</i>
Izafe	<i>i</i>	<i>a</i> [<i>e</i>]

The *Langue Kurde* gives (2me. leçon) a descriptive analysis of noun genders.

Note particularly :

'Sont du genre Féminin : ...

12°. Tous les substantifs dérivés des adjectifs.

Ex. *mezin*—grand *mezinahī*, ou *mezinī*—la grandeur

13°. Tous les infinitifs utilisés substantivement.

Ex. *mirin*—mourir *mirina min*—ma mort.'

Lescot, 'ne faisant pas œuvre de linguiste', confines his grammatical remarks to the main peculiarities of his own texts, which are in the dialect of Mardin.¹ Thus :

'Quelques substantifs, pour la plupart dérivés de l'arabe, n'ont pas de genre fixe et sont construits tantôt comme féminins, tantôt comme masculins ; ...'

'Le cas oblique, pour les substantifs masculins comportant un *a*, se forme par flexion de cette voyelle en *ē* plutôt que par adjonction de la désinence -*i*. Ainsi : *ēgir* pour *agirī*, *bajēr* pour *bajarī*, *šivēn* pour *šivanī*, etc.' (cf. *Langue Kurde*, p. 18, § 19).

'Au cas oblique et à l'état construit, les terminaisons -ek et -ik du nom d'unité et du diminutif perdent fréquemment leur voyelle.'

'Lorsque le premier terme du rapport d'annexion est un nom d'unité, la désinence -*i* ou -*e* est parfois omise : ...'

'La désinence du pluriel est généralement -*a* (au lieu de -*an*) et -*ē* (au lieu de -*ēn*, à l'état construit), ...'

'Le cas oblique se trouve parfois employé à la place du nominatif : *her keskī li ser textē xwe rūništ* ; *qīzē rabū ser xwe* ; *hespekē derket*.'

It should be noted further that this confusion between the nominative and the oblique cases affects nouns in the construct state. Nouns following the Izafe appear optionally in either of the two cases. Compare :

¹ op. cit., p. vi.

² ibid., pp. 241-244.

Lx35 ⁷	<i>bibe lau'i pašara</i>	Lx35 ⁸	<i>dā lau'i pašē</i>
	tell the Pasha's son . . .		gave the Pasha's son . . .
Lt46 ²¹	<i>heke lawē vī hūtī hebin</i>	Lt48 ¹⁵	<i>bi destē lawē hūt girt</i>
	if there are sons of this monster		he grasped the hand of the son of the monster

As regards the antecedent, the vowel of the Izafe takes precedence of the oblique case ending, i.e. the Izafe is always added to the noun stem, even when the noun would otherwise appear in the oblique case, say following a preposition or another Izafe. Compare :

Lx3 ²³	<i>du lingi wi</i> ,	Lx14 ¹	<i>be lingi wi girt</i> — seized his leg
Lx27 ⁶	<i>ʃirane wi</i> ,	Lx10 ²	<i>že ʃirane xoe</i> — from his neighbours
Lx4 ³⁵	<i>bōča wi</i> ,	Lx48 ⁸	<i>be bōča xo</i> — on his tail
Lt2 ¹⁰	<i>qīza hakim</i> ,	Lt10 ⁴	<i>ji qīza xwe re</i> — for his daughter
Lt66 ²⁷	<i>gīha nēzīka hindurē Çiyayē Şēra</i> — having come near to the Mountain of Lions		

A comparison with other texts of Northern Kurdish seems to confirm the validity of at least the first paradigm above, though all such texts represent a certain fall from grace. Thus Makas' texts, from the same district of Mardin, have the oblique ending *-ē* for all nouns while the Izafe appears as *ē* and *ā*. Jaba's texts pertain, with the later Soviet publications already mentioned, to the extreme north-east of the Kurdish area where the Izafe after plural nouns appears as *ʌ/-ed*. It is more convenient to refer to examples quoted in Justi's publication of Jaba's dictionary. Here, although the values *ī*, *ē* and *ū*, *ō* of *ى* and *و* are insufficiently differentiated, still the two forms of the singular Izafe can be clearly discerned, namely *ى* and *!*. The same can be said of the Kurmanji Gospels in Arabic characters.¹

It will be seen from the following comparative tables that, with rare exceptions (cf. Lescot's remarks), nouns have the same gender in all these dialects.

Masculine

<i>u/amr</i> —life, age	Lt10 ¹⁴	<i>emrē wī</i>	JJ283	<i>oumr-i dirij</i>
	Mk1 ¹⁰⁴	<i>dā 'ōmrād hwa</i>	Rwn	<i>əmre təzə</i>
<i>ār(d)</i> —flour	BX	<i>ard m.</i>	JJ4	<i>ar-i be kapek</i>
			Rwn	<i>are mə</i>
<i>āš</i> —mill	Lt204	<i>ji ēş tē</i>	JJ11	<i>ach-i bai</i>
			Rwn	<i>aşe mə</i>
<i>īš</i> —work	Lt4 ²⁶	<i>īşē te</i>	Mk1 ⁷	<i>īşē tā</i>
<i>āxōr</i> —stable	Lt34 ³⁰	<i>axorē hespa</i>	JJ4	<i>akhour-i hespan</i>
<i>birā</i> —brother	Lt4 ²²	<i>birē te</i>	JJ41	<i>bera-i mezin</i>
			Mk1 ⁴²	<i>że brāä hwarā</i>

¹ St. Matthew's Gospel, ABS, Constantinople, 1922. Transliterated by the Rev. H. H. Riggs from the Armenian script of the 1891 translation ' by native pastors from the region of Kharput'. انجلیا عیسی می مسیح لسر نقیبینا متى cited Mat. chapter/verse.

<i>bāb/v</i> —father	Lt2 ⁸	<i>bavē xwe</i>	JJ32	<i>bab-i mezin</i> با باچي مه
<i>čarm</i> —skin	Lt68 ¹⁸	<i>čermē wī</i>	JJ128	<i>tcherm-i faqir</i>
<i>čāv</i> —eye	Lt48 ²⁸	<i>čavē xwe</i>	JJ124	<i>tchaw-i beleg</i>
	Mk3 ¹¹	<i>čāvē wī</i>	Rwn	<i>eave wi</i>
<i>čīyā</i> —mountain	Lt38 ¹³	<i>serē čīyē</i>	Mk20 ²	<i>dā čjera</i> چيايکي زحف بلند
			Mat.4 ⁸	
<i>dil</i> —heart	Lt2 ²⁴	<i>dilē wī</i>	JJ188	<i>li dil-i min</i>
			Mk1 ¹¹⁰	<i>dilē tā</i>
<i>dang</i> —voice	Lt8 ²⁶	<i>dengē Mhemmed</i>	JJ190	<i>denk-i khoch</i>
			Mk1 ³⁶	<i>dāñgē kī</i>
<i>dast</i> —hand	Lt8 ¹⁴	<i>bi destē xwe</i>	Rwn	<i>dəste kapitalista</i>
	Mk1 ¹⁰²	<i>dāstē hwa</i>	Mat.2 ⁵	<i>ب DSTI پيغمبر</i>
<i>dav</i> —mouth	Lt28 ¹²	<i>devē vī zalimī</i>	Mk1 ¹⁵⁴	<i>z' dāvē mamu</i> بدق اشعيا پيغمبر
			Mat.4 ¹⁵	
<i>dīwār</i> —wall	Lt20 ⁵	<i>li dīwēr de</i>	JJ200	<i>divar-i kewri</i>
			Rwn	<i>gazeta diwer</i>
<i>guh</i> —ear	Lt42 ²⁷	<i>guhē lawē pīrē</i>	JJ371	<i>di-gouh-i vi-da</i>
			Mk1 ¹⁶⁸	<i>guhē hwa</i>
<i>gurz</i> —mace	Lt46 ³⁴	<i>gurzē xwe</i>	JJ360	<i>gourz-i pehlivana</i>
<i>gošt</i> —meat	Lt38 ²¹	<i>goštē hirca</i>	JJ370	<i>goucht-i berkh</i>
			Mk4 ³⁹	<i>goštē qalau</i>
<i>hāl</i> —condition	Lt2 ²²	<i>ji vī halī</i>	JJ139	<i>hal-i te</i>
	Mk1 ¹³⁷	<i>hālē mamu</i>	Rwn	<i>hale batraka</i>
<i>hasp</i> —horse	Lt52 ³	<i>hespē Slēman</i>	JJ444	<i>hesp-i fal</i>
			Mk1 ¹⁴⁰	<i>häspē hwa</i>
<i>ji</i> , <i>jih</i> —place	Lt1 ⁴⁷	<i>cīyē wan</i>	JJ121	<i>djhīh-i bereket</i>
			Mk1 ⁴⁶	<i>jiyē hwa</i>
<i>kinj</i> —clothes	Rwn	<i>kīnçe təmbəz</i>	JJ343	<i>kindj-i kewin</i>
			Mat.3 ⁴	<i>كنجي وي</i>
<i>kur</i> —son	Lt22 ¹¹	<i>kurē pīrē</i>	JJ347	<i>kour-i min</i>
	Mk1 ⁵	<i>kurrē mīrē alāni</i>	Rwn	<i>kyre xuṣ</i>
<i>karī</i> —flock	Lt94 ²¹	<i>kerīyē ḫezala</i>	Rwn	<i>kərije kolxoze</i>
<i>kurk</i> —pelisse	Lt54 ⁴	<i>kurkē xwe</i>	Mk1 ⁵⁹	<i>kurkē hwa</i>
<i>kirās</i> —shirt	Lt199	<i>kīrasē min</i>	JJ328	<i>kiras-i mari</i>
			Mat.5 ⁴⁰	<i>كراسي ته</i>
<i>kavir</i> —stone	Lt10 ³¹	<i>kevirē mermer</i>	JJ377	<i>kewr-i rech</i>
<i>lāw</i> —son	Lt6 ²²	<i>lawē min</i>	Mk1 ⁷³	<i>lāwē hwa</i>
<i>māl</i> —property	Lt16 ¹⁶	<i>malē tē de</i>	JJ387	<i>mal-i miri</i>
			Rwn	<i>male gyndija</i>
<i>nān</i> —bread	Lt200	<i>nanē zēda</i>	JJ416	<i>nan-i gherm</i>
			Mat.6 ¹¹	<i>نانی مه ي هر روز</i>

<i>nāv</i> —name	Lt16 ¹	<i>navē wī</i>	بناف شاگرد
	Mkl ²²	<i>lē nāvē mā</i>	Mat.10 ⁴²
<i>nīv</i> —middle	Lt16 ³⁰	<i>nīvē şevē</i>	JJ428
<i>pōr</i> —hair	Lt76 ¹⁹	<i>porē wī</i>	Mkl ⁶⁰
<i>rū</i> —face, cheek	Lt92 ¹⁴	<i>rūē birē xwe</i>	JJ211
			rou-i ve
			Mat.5 ³⁹ لروئی ته بی راستی
<i>sar</i> —head	Lt2 ¹⁷	<i>serē min</i>	JJ237
			Mkl ¹⁰⁰ serē mē
<i>şū/wīr</i> —sword	Lt56 ³¹	<i>şwīrē xwe</i>	JJ263
			Mkl ⁷⁴ shour-i khourousané
<i>zimān</i> —tongue	Lt42 ¹⁵	<i>zimanē wī</i>	JJ224
			Mat. ز عزمانی اصلي یوناني
Feminine			
<i>āv</i> —water	Lt64 ⁷	<i>ava heyatē</i>	JJ14 aw-a gherm
			طاسك آفا صار
<i>bahr</i> —sea	Lt30 ⁵	<i>gihan ber behrē</i>	JJ38 behr-a bepel
			لبر بحرا جليلي
<i>bīr</i> —mind	JJ65	<i>bira men tet</i>	Mat.5 ²³ بيه بيرا ته
<i>burj</i> —tower	BX	<i>burc f.</i>	JJ43 bouri-j-a feleki
			بر جا مالا خدي
<i>dē</i> —mother	Lt12 ⁴	<i>dīya wan</i>	JJ169 diia chiri
			ديبا وى مريم
<i>di/ukān</i> —shop	Lt126 ¹⁰	<i>dikana yekī sayiñ</i>	JJ187 doukan-a kasabi
<i>dār</i> —tree	Lt124 ²	<i>li bin darē</i>	JJ170 dar-a servi
			هردارا كوبري قنج نينه
<i>dōr</i> —circle	Lt50 ²	<i>çīyayē dora wē</i>	JJ193 dor-a hivi
			Mkl ¹⁶⁹ lē-dōra bakō
<i>dīwān</i> —court	BX	<i>dīwan f.</i>	JJ200 diwan-a khoundkar
			Rwn diwana şewreda
<i>gārān</i> —herd	Lt2 ²⁰	<i>garana xwe</i>	JJ355 garan-a tchilekan
<i>γ/xam</i> —sorrow	Rwn	<i>xəma mən</i>	JJ287 ghem-a dili
<i>haif</i> —pity	Lt44 ³	<i>heyfa wī</i>	JJ147 heif-a khou
<i>hasp</i> —horse	Lt28 ²	<i>hespeke te</i>	
(Note, ‘ <i>hesp</i> employé au féminin est absolument incorrect dans tous les dialectes.’)			
<i>hēlīn</i> —nest	Lt20 ⁶	<i>ser hēlīna xwe</i>	Mk2 ³⁸ helīna haʃhaʃīkē
<i>hauš</i> —courtyard	Lt4 ⁷	<i>li hewşa min</i>	JJ146 haoüch-a tchilekan
<i>hāwār</i> —cry	Lt189	<i>hawara te</i>	JJ454 hewar-a khoudi
<i>jīvāt</i> —Ar. جماعة	BX	<i>civat f.</i>	JJ116 djiwat-a djenazei
			Mat. جثاتات كتبنا مقدسی

<i>kač(ik)</i> —daughter	Lt32 ¹¹	<i>kecika hūtē</i>	JJ326	<i>keccia piciuk</i>
			Mk1 ⁶	<i>kečika mīrā</i>
<i>kēmāsī</i> —fault	BX	<i>kēmasī f.</i>	JJ354	<i>kimasiiā odjag-a ve</i>
			Rwn	<i>kemasija koperative</i>
<i>kōnāγ</i> —house, stage	Lt40 ²⁶	<i>konaža nīv saetē</i>	JJ319	<i>qonag-a qonsol</i>
<i>qīz</i> —daughter	Lt2 ⁹	<i>qīza hakim</i>	JJ310	<i>qyz-a khouhi</i>
	Mk1 ¹¹	<i>qīzā mīne</i>	Rwn	<i>qiza xəbatkar</i>
<i>mah</i> —moon, month	Lt22 ³²	<i>moneta mehkē</i>	JJ409	<i>meh-a nou</i>
<i>māl</i> —house	Lt2 ¹	<i>mala wī</i>	JJ387	<i>mal-a bilind</i>
	Mk18 ²	<i>māla faražē</i>	Rwn	<i>mala zara</i>
			Mat.4 ⁵	برجا مالا خدى
<i>nav</i> —middle	Lt88 ²⁶	<i>nava darē</i>	JJ415	<i>naw-a ziki</i>
			Rwn	<i>lnava gynd</i>
<i>pīst</i> —back	Lt12 ²⁸	<i>li pīsta xwe</i>	JJ79	<i>pycht-a tchoki</i>
			Mat. 3 ⁴	لپشتا وي بو
<i>rē</i> —road	Lt44 ²⁵	<i>bi ser kīja rēyē</i>	JJ215	<i>riia pan</i>
	Rwn	<i>rja sosjalizmejə</i>	Mat.4 ¹⁵	بريا بحرى
<i>rīh</i> —beard	Lt40 ²	<i>rīha hūt</i>	Mk4 ⁶	<i>rihā tama'kār</i>
<i>rō(z)</i> —day	Lt62 ³	<i>roja cara</i>	JJ212	<i>rouj-a kotchi</i>
	Mk1 ¹⁶¹	<i>rōzā īnē</i>	Rwn	<i>roza inglaba proletara</i>
			Mat.27 ⁶²	روزا دن
<i>sē</i> —shade	Lt90 ⁶	<i>li ber sīyē</i>	JJ249	<i>sei-a daran</i>
			Mat.4 ¹⁶	سيما مرني
<i>sāl</i> —year	Lt206	<i>būkēn salē</i>	JJ233	<i>sal-a nou</i>
			Rwn	<i>sala pença</i>
<i>šū/wīn</i> —place, trace	Lt62 ¹⁵	<i>šwīna ningē wan</i>	JJ265	<i>sciun-a men</i>
			Mk1 ⁸⁵	<i>šwīnā mamu</i>
<i>tāv</i> —sun, light	BX	<i>tav f.</i>	JJ92	<i>taw-a hivi</i>
			Mat.5 ⁴⁵	طاشا خو
<i>tōz</i> —dust	Lt48 ¹	<i>dī nav tozē</i>	JJ277	<i>toz-a āchi</i>
<i>xū/wašk</i> —sister	Lt60 ²⁷	<i>xūška min</i>	Lt102 ²⁷	<i>xweška dīnyāē</i>
			Mk1 ¹⁸	<i>hwaškā mīr</i>
<i>xū/wīn</i> —blood	Lt42 ²⁹	<i>dī nav xwīnē de</i>	Mk1 ⁶⁷	<i>hwīnā hwa</i>
			Mat.27 ²⁴	ڙخونا وي صادق
<i>žīn</i> —wife	Lt4 ¹¹	<i>jīna wī</i>	JJ230	<i>jin-a awisé</i>
	Mk1 ⁶⁷	<i>žēnā tä</i>	Rwn	<i>zna wi</i>

The limited extent of Lerch's texts allows a comprehensive analysis to be made. Here the Izafe appears as *a*, *e*, and *i*, the oblique ending as *e* and *i*. With 61 certain masculine nouns the Izafe appears 41 times as *i*, 37 times as *e*—everywhere, that is, as a high front vowel. With feminine nouns the Izafe appears, in sure cases, 42 times as *a*, 11 times as *i* or *e*—a 4 : 1 ratio in favour of

the *a*-Izafe. The evidence for the oblique case endings is not so clear. With masculine nouns *-i* appears 8 times, *-e* twice. There are 4 cases of the mutation of internal *-ā* to *-ē*. With feminine nouns *-e* appears 17 times, *-i* 5 times. The 4 : 1 ratio again, *i* : *e* for masculine, *e* : *i* for feminine nouns, may be a gauge of the phonetic accuracy of Lerch's transcription or, alternatively, of the degree of generalization of the forms. It must be remembered that the texts represent a number of dialects, the widest divergence from the paradigm appearing in the texts of the Zaza speaker, Hasan.¹

Representative examples :

<i>īš</i> —work	Lx11 ¹² <i>īši wi heiye</i>	Lx12 ³ <i>či īše wi heiye</i>
<i>bāv</i> —father	Lx3 ²⁰ <i>bāvē wān</i>	Lx40 ³ <i>bāvi kāčik dā</i>
<i>zik</i> —stomach	Lx9 ¹³ <i>zike māruān</i>	Lx40 ¹¹ <i>ziki me</i>
<i>padišā</i> —king	Lx20 ⁴ <i>padišāhi ċena'urān</i>	Lx7 ⁵ <i>māru'i padišē go</i>
<i>īzn</i> —permission	Lx30 ⁸ <i>be īzna Xode</i>	Lx39 ⁸ <i>īzne wān dā</i>
<i>kul</i> —hole	Lx48 ¹ <i>že kula xoe</i>	Lx48 ⁶ <i>leber kuli rūvida</i>
<i>ziaret</i> —visit	Lx23 ¹ <i>sär ziareta wā</i>	Lx29 ³ <i>sär ziareti wi</i>

The collections of Prym and Socin from Tûr 'Abdîn and Bohtân present an even greater divergence from the paradigm. The oblique ending is generally *-ē*, rarely *-i*. Both forms of the Izafe occur, nouns appearing elsewhere as masculine having *always* *ē*, feminine nouns having sometimes *ā*, often *ē*, as Socin has partly noticed. However, there can be no doubt that Oskar Mann's strictures on these texts² are just. Particularly in the Tûr 'Abdîn texts, but also in those from Bohtân, both the influence of the speaker's mother tongue and his imperfect knowledge of Kurdish are evident—consider the recurrent Semitic word order with the subject placed after the verb, the persistent pronunciation of *w* as *v*, the uncertainty in the use of grammatical inflections generally. Most telling is the appearance of the Izafe in the masculine form *ē* with such nouns as *kač*, *qīz*—daughter, *zin*—woman. Also the very difference of the versions recorded at times by Prym and Socin respectively obliges us to doubt the hyper-accurate transcription adopted.

The following nouns appear with masculine forms in Lescot's texts, otherwise our criterion of 'accuracy', but elsewhere as feminine :

<i>baxt</i> —grace	Lt46 ⁵ <i>bextē te</i>	but JJ39 <i>bekht-a emir</i>
<i>bāzār</i> —town	Lt72 ³³ <i>bajare Stambulē</i>	Mk3 ² , 4 <i>bāzāra mērdinē</i>
	Mk3 ¹ <i>bāzēr</i>	
	JJ35 <i>bajir</i>	
	PS4 ⁷ <i>bāzēr</i>	PS4 ¹⁶ <i>le bāzārā-hwā</i>
	Rwn <i>bazare məda</i>	Rwn <i>bazara mə</i>
<i>šav</i> —night	Lt217 <i>ševe reş</i>	Lt50 ⁵ <i>nīvē ševe</i>
	Mkl ² <i>šāvē čwīnī</i>	JJ258 <i>chew-a tari</i>

¹ op. cit., Pt. I, p. xx.

² Oskar Mann, *Die Mundart der Mukri-Kurden* I, II, Berlin 1906–9 (cited hereafter as MM page/line). II, p. xxvi, footnote 1.

The following feminine nouns appear occasionally with masculine forms outside Lescot's texts.

<i>bēn, bihn—</i>	Lt40 ²⁷	<i>bēna īsanē</i>	
breath, smell	Mk3 ¹⁰	<i>bihna īunnetē</i>	but Mk3 ⁹ <i>bihnē qabrgā</i>
	JJ62	<i>bihna khoch</i>	
	PS93 ⁹	<i>bēnā-min</i>	
<i>dē—mother</i>	Lt12 ¹¹	<i>dīya wī</i>	
	PS1 ¹⁴	<i>dīvā-hwa</i>	PS3 ¹⁴ <i>dīvē-vī</i> [sic]
<i>dār—tree</i>	Lt124 ²	<i>li bin darē</i>	PS9 ¹⁴ <i>dārē hēvrīs</i>
	JJ170	<i>31 × dar-a . . .</i>	2 × <i>dar-i . . .</i>
<i>kač(ik)—daughter</i>	Lt32 ¹¹	<i>kecika hūtē</i>	
	Mk1 ⁶	<i>kečika mīrā</i>	
	PS75 ⁷	<i>käcā bākrōk</i>	PS2 ¹⁷ <i>käcē mīr</i> [sic]
<i>kēf—pleasure</i>	Lt6 ¹⁷	<i>kēfa gavan</i>	Mk1 ¹⁴⁵ <i>kēfē wī</i>
	JJ353	<i>keif-a vé</i>	
	PS9 ¹²	<i>kēfā-ta-ya</i>	PS7 ²⁰ <i>kēfē-min</i>
<i>qīz—daughter</i>	Lt2 ⁹	<i>qīza hakim</i>	
	Mk1 ¹¹	<i>qīzā mīne</i>	PS6 ⁸ <i>qīzē dālū mīrhān</i> [sic]
<i>žin—wife</i>	Lt40 ¹³	<i>jina wī</i>	PS1 ³ <i>žinē-vi</i> [sic]
	Mk1 ²¹	<i>ženā tā</i>	PS3 ¹⁵ <i>že žinē-hwā</i>

We can assume that Lescot's and the Bedir Xans' texts, closely following the paradigm, represent the most archaic, or perhaps archaicistic, dialects and that in the other dialects considered a progressive generalization of the oblique form *-ē* and of the masculine Izafe *ē* has taken place. The forms given in the second paradigm above, of nouns having either *-k* suffix, do not appear consistently in the other texts. All the dialects seem to have introduced innovations in these positions, with the possible exception of the oblique case endings in the Lescot—Bedir Xan texts. It must be borne in mind that there is also an adverbial ending *-ē*, rarely *-ī*, cf. M. Pers. *-ihā*, N. Pers. *-hā*, e.g. :

Lt12 ¹⁰	<i>dawīyē</i> —finally	Lt15 ¹⁷	<i>wē rojē</i> —that day
Lt pass.	<i>wē gave</i> —then	Lt4 ^{5, 12}	<i>sibehē</i> —in the morning
Lt76 ³⁴	<i>pašē</i> —afterwards	Lt68 ³²	<i>wē sevē</i> —that night
Lt2 ²	<i>rojekē</i> —one day	BX	<i>tinē/ī</i> —only, N. Pers. <i>tanhā</i>

That this is not the ending of an oblique case used adverbially is suggested, though owing to the possibility of the generalization of the *-ē* oblique form not proven, by its appearing with masculine nouns also, e.g. :

<i>žār—time</i>	BX	<i>carekī di</i>	:	Lt8 ¹⁵	<i>tu care</i> —never
	JJ112	<i>djar-i beri</i>	:	Lt pass.	<i>carkē</i> —then
<i>žī/ih—place</i>	Lt14 ⁷	<i>cīyē wan</i>	:	BX	<i>cihē</i> —separately
	BX	<i>cihē ciwandin</i>			
	JJ121	<i>djih-i tenghi</i>			

If we assume this ending to have had a separate origin from the oblique case

ending it may well have been instrumental in bringing about the generalization of *-ē* as the oblique ending in some dialects.

The origin of this differentiation of grammatical genders in Kurdish is obscured by the paucity of nouns of known etymology. Considering the generalization of the masculine form of the Izafe, which mainly betrays the gender of a noun, only nouns showing the specifically feminine form can be used as evidence. The following examples suggest that the distinction is inherited but their variety does not permit us to reconstruct with any certainty an hypothetical state of the old language which had likewise two declensions according to gender. The appearance of the same word in another Iranian dialect preserving the distinction of gender provides, in some cases, corroboration of the inheritance of both word and gender. Otherwise it can only bear witness to the arbitrary nature of the allocation of gender to loanwords. In this connexion one can compare, among Western Iranian dialects, Gūrānī,¹ Zaza,² and Semnānī³ and the main living Eastern Iranian language, Pashto.⁴

Feminine

<i>āv</i> —water	Av.	<i>āp-</i> f.	cf.	G, BZ <i>āū</i> f., Sem. <i>ōw</i> f., Pxt. <i>ōbə</i> f.pl.
<i>hēvī</i> —hope	Av.	<i>upamaiti-</i> ? f.		
<i>mērg</i> —pasture	Av.	<i>marəyā-</i> f.	SZ	<i>marg</i> f.
<i>mēš</i> —fly	Av.	<i>maxšī-</i> f.	but BZ	<i>maša</i> m.—gnat
<i>mašk</i> —waterskin	OP.	<i>maškā-</i> f.		
<i>pišt</i> —back	Av.	<i>paršti-</i> f.	BZ	<i>pāštī</i> f., Pxt. <i>puxtāī</i> f.
	Skt.	<i>prṣṭi-</i> f.		
<i>rē</i> —road	cf.	Sogdian <i>r'ðh</i> f.	SZ	<i>rāī</i> f., Sem. <i>raej</i> f.
			Pxt.	<i>lār</i> f.
<i>sih</i> —shade	cf.	Skt. <i>chāyā-</i> f.		
<i>sāl</i> —year	Av.	<i>sarəd-</i> f.	Sem.	<i>sālā</i> f.
			but G	<i>sāl</i> m.
<i>šav</i> —night	Av.	<i>xšap(an)-</i> f.	SZ	<i>šau</i> f., KZ <i>šōū</i> f.
			Sem.	<i>šōw</i> f., Pxt. <i>špa</i> f.
			but G	<i>šau</i> m.
<i>tan</i> —person	Av.	<i>tanū-</i> f.		
<i>xūn</i> —blood	Av.	<i>vohunī-</i> f.	BZ	<i>gūnī</i> f., Pxt. <i>wīna</i> f.pl.
<i>zīyān</i> —loss	Av.	<i>zyānā-</i> f.		
		<i>zyāni-</i> f.		
<i>ēš</i> —pain	Av.	<i>aošah-</i> n.		
<i>buhār</i> —Spring	Av.	<i>vayhar-</i> n.	G	<i>vahār</i> (f).
			but Sem.	<i>bāhār</i> m.

¹ Mann/Hadank, *Mundarten der Gūrānī*, Berlin, 1930. Kändüläj dialect, cited G.

² Mann/Hadank, *Mundarten der Zāzā*, Berlin, 1932. Dialect of Siverek cited SZ, of Bijaq cited BZ, and of Kor cited KZ.

³ Christensen, *Le dialecte de Sāmnān*, Copenhagen, 1915. Cited Sem.

⁴ Morgenstierne, *Etymological Vocabulary of Pashto*, Oslo, 1927, and *NTS*, vol. xii, pp. 88 seq., cited Pxt. I am indebted to Mr. G. Morrison for his advice in this connexion.

<i>dār</i> —tree	Av.	<i>dāru-</i> n.	Sem.	<i>dāra</i> f.
			but G	<i>dār</i> m.
<i>gāv</i> —time	cf.	<i>gāman-</i> n.		
<i>hīva]rōn</i> moon]light	Av.	<i>raoxšnu-</i> n.		
		<i>raoxšnā-</i> f.		
<i>hāvīn</i> —summer	Av.	<i>hāmina-</i> n.		
<i>rōz</i> —day	Av.	<i>raočah-</i> n.	Pxt.	<i>rwaj</i> f.
			but G	<i>rū</i> m., Sem. <i>rū(z)</i> m.
<i>tanūr</i> —oven	Av.	<i>tanura-</i> n.		
<i>zōr</i> —force	Av.	<i>zāvar-</i> n.		
<i>anī</i> —forehead	Av.	<i>ainika-</i> m.	but Skt.	<i>anīka-</i> n.

Chodzko, as we have seen,¹ in his description of the Sulaimaniya dialect of Central Kurdish mentions only the occasional deviation of the Izafe from the form *i*. In this he has perhaps confused the proper Izafe *i* with the compound vowel *a* commonly occurring in this dialect. To quote briefly from a recent description²:

‘Compound nouns may be formed in several ways :

(c) The Izafe *-y* is changed to *-e* :

bēchuw y ga makes *bēchuw-e-ga*—calf

kilk y bēlh makes *kilk-e-bēlh*—spade-handle.’

‘If the adjective is a constant epithet the *-y* of the Izafe is changed to *-e* and the whole is considered to be a compound noun :

Hemed y rhesh makes *Hemed-e-rhesh*—Swarthy Hamad

Mērg y pan makes *Mērg-e-pan*—Broad Meadow.’

‘When used with the definite article (the suffix *-eke*) or the demonstrative adjectives (*em*, *ew* invariably followed by the suffix *-e*) the noun and epithet adjective must first be put in the form of a compound noun :

<i>minalh y ziyyrek</i>	—clever children
<i>minalh-e-ziyrekeke</i>	—the clever child
<i>minalh-e-ziyrek-ek-an</i>	—the clever children
<i>em minalh-e-ziyrek-e</i>	—this clever child
<i>em minalh-e-ziyrek-an-e</i>	—these clever children.’

(Cf. also Mann, op. cit. I, p. LIV, § 21.)

This compound vowel *a* is probably the relic of an *-aka* suffix, akin to the final *-a* of a noun qualified by the demonstrative adjective. Elsewhere throughout the Central and Southern Kurdish dialects the Izafe appears as *ī*.

Chodzko also mentions³ an *accusative* ending *i*. Modern Sulaimaniya Kurdish,

¹ Quoted by Justi (above) from M. A. Chodzko, ‘Etudes philologiques sur la langue kurde (dialecte de Soléimanié)’, *J.A.*, Avril–Mai 1857, p. 304 bottom.

² I am indebted to Mr. C. J. Edmonds, with whom I have been fortunate enough to study this dialect, for permission to reproduce these and later extracts from his manuscript grammatical notes.

³ op. cit., p. 305.

however, has no oblique case ending, Mukrī alone among the Central Kurdish dialects recorded having this distinction. Mann states¹:

'Die . . . Darstellung Justis gibt an, dass ausser dem Nominativ, . . . noch ein echter . . . Casus erhalten sei, der die Bedeutung des Akkusativs und des Dativs zugleich habe. . . . Im Mukrī erscheint nun diese durch Anfügung von ē, ī gebildete Kasusform auch als Vertreter des Genetivs. . . . Es ist leider nicht zu entscheiden, weshalb im Mukrī dieser Casus obliquus promiscue teils auf -ē, teils auf -ī auslautet, oder vielmehr unter welchen Bedingungen der eine oder der andere Vokal einzutreten hat. Mirzā Jäwād vermutete, dass der den Nominalstamm schliessende Laut dabei von Einfluss sei, . . . doch zeigen die aus den Texten gesammelten Beispiele völlige Reglosigkeit in der Verwendung von ē und ī nach dieser Richtung hin. Es scheint allerdings bei jedem Nomen nur die eine Form gebraucht zu sein, entweder ē oder ī. Ich glaube, es bleibt nichts anderes übrig, als auf die durch sonstige Vertauschungen von ē und ī bewiesene nahe Verwandschaft der beiden Vokale hinzuweisen; ich muss aber zugeben, dass mir stets ein deutlicher Unterschied hörbar war.'

An adverbial ending -ē also appears frequently, as in the Northern dialects (cf. Mann, *ibid.* I p. LIII). After -ēk this shares with the oblique ending -ē the mutation to -ī mentioned below, e.g.

MM pass.	<i>ēwārē</i> —at evening	MM24 ²⁵	<i>rōzhēkī</i> —one day
MM3 ²⁹	<i>qadīrēkī</i> —a while	MM pass.	<i>sibhānē</i> —in the morning
MM3 ⁴	<i>nīwāshāwē</i> —at midnight	MM pass.	<i>awē shāwē</i> —that night
MM1 ¹³	<i>rōzhē</i> —daily	MM3 ²⁶	<i>shāwēkī</i> —one night

Fossum² stands by the theory of phonetic context. The oblique cases, he says, 'generally take the case-ending ى (ī) or (e); . . . It is very difficult to give a perfect rule as to which nouns take (ī) and which take (e) as case-endings; but most nouns ending in the vowel ل or ئ, or the consonants, usually take the case-ending (ī); and most nouns ending in the vowels و or ى, or in the consonants ز or ز (preceded by ل, "zabar" or و), or in the consonants ج or خ (preceded by ل or "zabar"), usually take the case-ending (e).

Examples: *brā-ī, qissa-ī, bāb-ī, dāīk-ī*

shaw-e, chōm-e, māl-e.

Although unambiguous examples of the oblique case ending are not abundant in Mann's texts it is possible to find a number of examples with cognates in the Kurmānjī dialects. Alongside these there are words having a natural gender. These examples together show that the apparently arbitrary nature of the Mukrī oblique case formation is actually a reflexion of the inherited grammatical gender of the noun. Thus:

¹ op. cit., I, pp. L et seq.

² Rev. L. O. Fossum, *Practical Kurdish Grammar*, Inter-Synodical Ev. Lutheran Orient-Mission Society, 1919, p. 37.

Masculine.

Lt8 ⁴	<i>ser ēgir</i>	MM3 ¹⁰	<i>lä sär āwirī</i>	fire
JJ41	<i>ber-i achi</i>	MM24 ⁴	<i>här cändī bärdī</i>	stone
BX	<i>dīnē Ibrahīm</i>	MM15 ²⁷	<i>lä sär dīnī</i>	faith
JJ373	<i>ghīia-i hechk</i>	MM24 ⁵	<i>här cändī grāī</i>	grass
Lt16 ²³	<i>heya hukmē esir</i>	MM4 ⁵	<i>agar hukmī bekā</i>	Ar. 
JJ448	<i>hewir-i awi</i>	MM17 ³³	<i>pē bekāīn hawirī</i>	dough
Lt4 ³⁴	<i>kesī dey ne kir</i>	MM5 ²⁰	<i>fulān kāsī bēnīn</i>	person
Lt32 ⁸	<i>malē min temam çū</i>	MM45 ²³	<i>mālī wārg'rim</i>	wealth
JJ395	<i>mergh-i min</i>	MM39 ¹¹	<i>bō khātīrī doktor mānī</i>	Mann
Mk14 ⁵	<i>zenārāki b'linjī</i>	MM20 ¹⁴	<i>lä häzārī dābīrē mārgī</i>	death
BX	<i>peyxemberē min</i>	MM16 ⁹	<i>lä nizārī</i>	rock
BX	<i>stoyē seyekī</i>	MM8 ³	<i>la hikāyātī pēghambarī</i>	prophet
Lt44 ³⁰	<i>ji şerē fēris</i>	MM10 ²¹	<i>ā kin sāgī</i>	dog
Lt22 ²²	<i>ya wezīrē min</i>	MM23 ²²	<i>shārī dākāīn</i>	fight
		MM24 ¹⁸	<i>kurī wāzīrī</i>	Vizier
		MM12 ²	<i>wā bär khulāī</i>	God
		MM13 ¹	<i>dilī khānī</i>	Khan
		MM13 ²⁶	<i>lä shārī hattā khundkārī</i>	king

Feminine

Lt5 ¹⁶	<i>ber avekē</i>	MM4 ⁵	<i>āwē nä furōshē</i>	water
BX	<i>di nav bayē ēvarē de</i>	MM5 ¹⁵	<i>tā ēwārē</i>	evening
Lt28 ³	<i>heşpa behrē</i>	MM9 ²⁸	<i>lä nēū bahrē-dā</i>	sea
BX	<i>buhışt f.</i>	MM16 ³¹	<i>bähäshṭē bā shīr bekⁱra</i>	heaven
Lt126 ¹⁰	<i>dikana yekī sayix̄</i>	MM84 ³⁵	<i>āurīshmī dūkānē</i>	shop
Lt8 ¹⁶	<i>li dinyaē</i>	MM20 ²⁴	<i>lä dinyē</i>	world
BX	<i>daristan f.</i>	MM5 ³¹	<i>lä wälātī dāristānē</i>	forest -istān
JJ287	<i>ghem-a dili</i>	MM12 ¹	<i>läbär awē ghämē</i>	sadness
Lt208	<i>dīzka kevanīyē</i>	MM17 ²⁵	<i>jēt kābānē</i>	housekeeper
Lt92 ¹³	<i>bi qodreta Xwedē</i>	MM20 ³²	<i>pādⁱshāī qudratē</i>	power
Lt62 ¹⁴	<i>di meydanē de</i>	MM16 ⁴	<i>bärdī mäidānē</i>	plain
Lt64 ⁴	<i>li mala te</i>	MM9 ³⁴	<i>lä mālē-dā</i>	house
Lt196	<i>mēška dimsē wī</i>	MM83 ³⁴	<i>sär zārī shīr māshkⁱē</i>	water-skin
Lt22 ²⁰	<i>di wē navē</i>	MM5 ³⁴	<i>cūnā nēwē</i>	middle
Lt56 ²¹	<i>ser piştā qesrē</i>	MM14 ¹⁹	<i>dā pishtē</i>	back
Lt54 ²⁶	<i>bi kīja rēyē de</i>	MM LIII	<i>rēyē</i>	road
Lt16 ³⁰	<i>nīvē şevē</i>	MM5 ⁸	<i>khärjī au shauē</i>	night
Lt10 ¹⁸	<i>xewa min tē</i>	MM28 ²²	<i>rēt khāwē-ī . . . girt</i>	sleep
Lt42 ²⁹	<i>di nav xwīnē de</i>	MM238 ²⁷	<i>bā khüēnē-dā</i>	blood
Mk1 ¹⁰²	<i>hanjara hwa</i>	MM81 ³⁷	<i>dästī dā khänjärē</i>	dagger
BX	<i>jan f.</i>	MM41 ¹⁷	<i>bā ghār äz . . . zhānē</i>	sorrow
Lt62 ²⁶	<i>jinka ji min cētir</i>	MM11 ¹⁰	<i>lä zhinē</i>	woman

The infinitives of verbs are always feminine. Compare :

BX	<i>di xwendinē de</i>	MM24 ¹⁸ <i>dābār khwēndinē-īān</i>	reading
Lt50 ³	<i>xwarinē ġebikī</i>	MM6 ²⁴ <i>bō mirishik khwārdinē</i>	food, eating
Rwn	<i>xwəjī kr̥na dewer</i>	MM1 ¹² <i>bā qal'āt durus kirdinē</i>	making
Rwn	<i>cnina zəvija kolxoze</i>		harvesting
Lt34 ²⁶	<i>girēdāna xwe</i>		tying, belt
Lt56 ³⁰	<i>wextē razanē</i>		sleeping
		MM6 ⁷ <i>bō mär dizinē</i>	stealing
		MM5 ³⁵ <i>ā gärānē</i>	wandering
		MM14 ³⁴ <i>hātā hāzħānē</i>	motion

Likewise abstract nouns ending in *-i* are feminine. Compare :

BX	<i>bilindiyā Xwedē</i>		eminence
Lt20 ¹³	<i>qencīyē li min biki</i>		goodness
BX	<i>mizginiya xweşiyē</i>		good news
BX	<i>rīya rastiyē</i>		truth
		MM1 ¹⁵ <i>bärgī därweshiä</i>	derdish state
		MM8 ¹¹ <i>käsihiē bō tu däkā</i>	business
		MM1 ²³ <i>zōr la ziādā dāya</i>	increase

The forms appearing after the 'definite and indefinite articles' ¹ *-ä* and *-ek* are innovations parallel to those in the Northern dialects. If the normal Mukri oblique endings *-i*, *-ē* are then inherited, the Izafe, which constantly appears as *i*, must be a new formation, in all probability a borrowing from a Persian dialect.

One final manifestation of gender remains to be mentioned, the vocative forms of Central Kurdish. In these Mann ² sees an abnormal use of the oblique case ending. Edmonds, however, recognizes simply the 'definite article' suffixes, used normally for the vocative in Sulaimaniya also.

'Alternative and less common forms of the definite article (i.e. than the suffix *-eke*) are the suffixes *-e* (masculine and feminine) and, more rarely, *-ē* (feminine).

- jin-e chu, derk-eke-y kirdewe* —the woman went and opened the door
puwrē hatewe —the aunt returned
chaw-be-xumarē —the girl with sparkling eyes.'

The forms quoted by Mann from his own texts are in fact both feminine with the ending *-e*. This, unlike the Northern dialect form, has no masculine counterpart.

¹ Mann, ibid. I, pp. XLVII et seq.

² ibid. I, p. LV, § 24.