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Abstract: This paper surveys several linguistic aspects of the varieties of the Omani Arabic dialect (OA). It starts with a discussion of the sociolinguistic situation in Oman and the factors that shaped it, as well as discussing the OA varieties and the languages spoken in the country. This is followed by a presentation of the OA consonant and vowel phonemes and their allophones. The paper also presents phonological aspects such as syllable structure and word stress as well as examples of processes like assimilation and emphasis spreading. Then, it presents the OA personal, demonstrative, possessive, and interrogative pronouns, as well as morphological issues such as subject agreement affixes, verbal forms, passive formation, and pluralization patterns. Next, it presents syntactic patterns including word order, negation, question formation, and relative clauses. Besides the survey, the paper provides examples that reveal similarity between some OA dialects and those of the pre-Islamic era, as evidenced by some of the documented and approved readings of the Holy Qur?ān. There is also discussion of some cases of grammaticalization and pronominal copulas.

Keywords: Omani Arabic dialects, phonemes and phonological processes, pronouns, verb structure, negation particles.

0. Introduction

This paper aims to demonstrate the richness and complexity of OA by presenting many of the properties and patterns of its various dialects and the differences between those dialects. Where possible, the paper also highlights the similarities and differences between OA and other varieties of Arabic, including Standard Arabic (SA), with respect to the

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examined structures and properties, with the goal of making OA available for comparative linguistic analysis. The OA dialects have almost the same syntax. The differences in terms of phonetics, phonology, and morphology are more noticeable. The discussion of the various linguistic issues will make reference to OA as one dialect, but it will mention which variety is relevant to the issue under discussion, and where the various varieties differ. Given its scope, the paper will not provide theoretical accounts of the data. Instead, it will highlight the potential areas for future investigation.

The Bāțina sedentary dialect is the author's own, and the Dhofāri sedentary dialect is the author's spouse's. The following abbreviations are used:

Acc: accusative, d: dual, f: feminine, Gen: genitive, Impf: imperfective, Impr: imperative, Ind: indicative, Interro: interrogative, m: masculine, Mod: modal, Nom: nominative, NPI: negative polarity item, Nu: nunation, p: plural, Part: participle, pron: pronominal, Prog: progressive, Pst: past, s: singular, 1 2 3: 1st 2nd and 3rd person.

1. Background

Like the other modern dialects of Arabic, OA differs from Classical Arabic (CA) to varying degrees in how sounds, morphemes, and words are combined, as well as in the sound inventory. Since this paper is not on the origin of OA or its relationship to CA, I will just assume that the two varieties are similar at least by virtue of belonging to the same language family, Semitic.^① I will also assume with Ryding (2005:4) and Holes (2004a:5) that CA and SA are different only in terms of phraseology and vocabulary. Thus, for purposes of comparison and contrast, I will be referring to SA.^②

1.1 Oman's location and the current linguistic situation

Glover (1988:1-2) states that the OA varieties emerged in the 2nd century A. D. when some nomadic Arabian tribes migrated from central (Najd) and southern (Yemen) parts of Arabia eastward (to present-day Oman), seeking water. Oman's geography (surrounded by Persia, the Indian Subcontinent, east African coasts, and Arabia) shaped much of its history, which had implications for the varieties of Arabic and languages its people speak. Given the commercial and cultural contacts that the Omani Arabs established with other nations in

¹⁰ On the relationship between the modern colloquial dialects of Arabic and CA, see Ferguson (1959), Holes (2004a), and Benmamoun & Hasegawa-Johnson (2013).

[®] For an overview of the emergence, spread, and development of SA and the other modern dialects, see Watson (2002:6-9) and references therein. For an overview of the development of Arabic and views on when the modern varieties evolved as well as on their general characteristics, see Ryding (2005:1-6) and references therein.

Arabia and the Indian Ocean, the Omani linguistic context became quite rich given the relatively small population of Oman; the November 2015 census speaks of 4,301,825 people, 44% percent of whom are expatriates. Besides OA, which is also spoken in Kenya, Tanzania, and parts of the United Arab Emirates (Al-Aghbari, 2004a:17), some Omanis speak a number of indigenous (Modern South Arabian) languages like Mehri and Jibbāli/Šaħri (each with several thousand speakers), as well as Hobyōt, Batħari and Ħarsūsi (each with a few hundred speakers). In addition, some Omanis speak non-indigenous languages including Baluchi (from Baluchistan), Fārsi/Persian, Sajmi, Kumzāri (from Iran), Zidjāli (from Pakistan), Kojki/Luwāti (from India), and Swahili (from East Africa). Zanzibar and Baluchistan as well as parts of Kenya, Iran, and the United Arab Emirates were parts of the Omani Empire (18th-19th century). The vast majority of the native speakers of these languages also speak a variety of OA, and they have assimilated into the Omani society, and are now Omani citizens. Moreover, the non-Arabic speaking workforce speak at least one of these languages: Malayalam, Tamil, Kannada, Telugu, Hindi, Sindhi, Urdu, Punjabi, Sinhalese, Gujarati, Bengali, Tagalog, Korean, Thai, Nepalese, Chinese, and Indonesian, as well as English, French, German, and Dutch, on oil fields. The Arabic speaking expatriates speak other dialects of Arabic including Egyptian, Moroccan, Algerian, Tunisian, Sudanese, Iraqi, Yemeni, Lebanese, Jordanian, Syrian, and Palestinian. These non-indigenous languages as well as Arabic dialects, including SA, have caused changes in OA.

1.2 Omani Arabic in contact with other dialects and languages

OA has long been influenced by other languages. The coastal varieties were much different from SA due to centuries-long contact with merchants and settlers from foreign countries, like Persia and the Indian Subcontinent. Some of the interior dialects were also influenced by Swahili since the Omanis returning from Zanzibar settled in the interior, but this happened in the latter half of the last century. The linguistic changes in OA in the last four decades are due to contact with expatriates, Arabs and non-Arabs alike. The policies adopted by the Omani leaders prior to 1970 had isolated the Omanis from the rest of the (Arab) world. In 1970, a new regime with different policies came to power. These policies included, for the first time in Oman, open economy, large-scale education, health services, and media. Thus dialect change was also caused by education/literacy programs (run in SA) as well as by contacts with speakers of other dialects of Arabic who spread all over the country, working in schools and hospitals.

The booming economy caused many Omanis from the interior to move to the coastal

areas, especially the Capital area, to take advantage of the available economic opportunities. This resulted in changes in the interior dialect to conform to the coastal one, this being the variety of the majority, as well as in the coastal one being influenced by that of the new comers, both interior people and expatriates. The school teachers came from different Arab countries, which exposed the Omani youngsters to other Arabic dialects as well as to SA outside the mosque. Furthermore, exposure to SA in the media resulted in OA gaining some new vocabulary and losing some of the old words used by older generations, like *Srūq* 'blood vessels' which was replaced with *šarāyīn w ?awridah* 'arteries and veins'. Moreover, Holes (1989:449) states that the educated generations of Oman follow Gulf dialect tendencies like replacing feminine plurals with masculine ones, and also replacing the internal passive (section 4.8) with the /in/-passivizing prefix, as in y-in-ktib 'it is (being) written' instead of yi-ktab. This is seen most vividly in the Capital area as well as in the media (Holes, 2014), where expressions like Gulf-coast tšīh 'like this' and San jadd 'seriously' are common. Although SA is the official language of Oman that is used in mass media, official ceremonies, public and religious speeches, as well as education and government written transactions, very few people learn it before school, in some educated households and mosque (Qur?ān) schools.

Shaaban (1977:11) states that "the linguistic contacts with Indians, Persians, Baluchis, and Africans have left traces in the speech of Omani Arabs, especially in the vocabulary. These foreign languages left phonological, morphological, and syntactic traces as well in the Arabic speech of the members of those foreign communities, creating communal dialects based on ethnic background rather than on religion or race". The effect of these languages on OA is most vividly seen in the vocabulary, with borrowings like *gūniyyah* 'sack' and *bigli* 'electrical torch' from Hindi, *drīšah* 'window' and *sāmān* 'stuff' from Persian, sēkal 'bicycle', batri/bētri 'battery', swīk 'switch', and bēb 'pipe' from English, and *bandērah* 'flag' and *mēz* 'table' from Portuguese (Holes, 2014:9-10); the Portuguese occupied some coastal Omani towns between 1507-1624. The Swahili words in OA are food item names, like *mandāzi* 'buns'. OA assigns these borrowings either sound feminine or broken plural forms.

The following table provides the plural forms assigned to these borrowings. Monosyllabic words receive sound feminine plural forms, and bi-syllabic words receive broken plural forms. Tri-syllabic words may follow either pattern.

	Language Borrowed from	Singular and Meaning	Plural Form
1	English	bēb 'pipe'	bēb-āt

Table 1. Plural Forms Assigned to the Borrowings

2	English	swīk 'switch'	swīk-āt
3	English	sēkal 'bicycle'	sayākil
4	English	batri and bētri 'battery'	batāri
5	Hindi	gūniyyah 'sack'	gawāni
6	Hindi	bigli 'torch'	bagāli
7	Persian	drīšah 'window'	darāyiš
8	Persian	sāmān 'things/stuff'	
9	Portuguese	bandērah 'flag'	bandērāt
10	Portuguese	mēz 'table'	mēzāt

Glover (1988) notes that the overall development (oil industry, introduction of automotives, construction, etc.) that Oman witnessed introduced into OA words from other languages, mainly English, and, conversely, the extensive exposure to SA resulted in replacing words borrowed from other languages by ones from SA. These include *kandēšan* 'air conditioner', which was later replaced with *mkayyəf*, *mōtar* 'car', which was later replaced with *siyyārah*, *2ōtēl* 'restaurant', which was later replaced with *matfam*, and *ħafīs* 'office', which was later replaced with *maktab*.

Besides being a lingua franca that the minority language speakers use for communication, OA, with various dialects (to be discussed in the next section), is used for the documentation of popular folklore and poetry. For the last four decades, besides being widely used in commercial transactions, which usually involve non-Arabs, as well as being the only foreign language taught in public schools, English has been another lingua franca in Oman.

1.3 The Omani dialects of Arabic

The literature on the OA dialects consists mainly of descriptive and sociolinguistic accounts carried out by orientalists, grammarians, sociolinguists, and interested foreign personnel. The OA dialects that have been examined include the Muscat dialect (Praetorius, 1880; Jayakar, 1889; Shaaban, 1977; Glover, 1988; Al-Aghbari, 2004a), the Musandam dialect (Jayakar, 1903), the Dhofāri dialect (Rhodonakis, 1908, 1911), the Al-Buraimi dialect (Johnstone, 1967), the interior sedentary dialect (Reinhardt, 1894; Galloway, 1977), the Al-Xābūrah dialect (Brockett, 1985), the Al-Ristāq dialect (Prochazka, 1981), the Āl-Wahība Bedouin dialect (Webster, 1991), a Šawāwi (nomadic pastoralists in the northern mountainous interior) dialect (Eades, 2009a), and the Bedouin dialect of the Hidyīwī tribe in Al-Muḍaybi (Eades, 2009b). Besides, Clive Holes' various writings (e.g. 1989, 1991, 1996, 1998, 2004b, 2007, 2011, 2012, 2013, 2014) investigate and document

various linguistic properties of OA.

Shaaban (1977:12) states that "the most important sociolinguistic distinction holds between coastal and interior OA" dialects, which coincides with the sedentary vs. Bedouin distinction. This criterion, nonetheless, he notes, has failed to stand the test of time as a result of dialect change. Holes (1989) proposes that the OA dialects spoken in northern and central Oman can be classified into four major varieties, two Bedouin, further divided into Bedouin 1 and Bedouin 2, and two Hadari or sedentary, further divided into Hadari 1 and Hadari 2. Holes' division does not include the dialects spoken in Muscat (the Capital area) and Dhofar (southern Oman). He states that while the Hadari/sedentary dialects are spoken in "the towns and villages in and around the mountain massifs of the Jabal Akhdar and Eastern Hajar", the Bedouin dialects are spoken by "the Badu nomadic or semi-settled populations of the western desert, the Jaddat al-Harāsīs, and Wahība Sands" (p. 447). He though states that this "mountain/desert dialect distinction, within which there are important subdialects is not always clear-cut: there are transitional areas where the population is a mix of Hadar and Badu groups, and in which both dialect types, or a 'mixed' dialect, can be heard" (p. 447). A good example of such an area is the Bāțina coast, which is inhabited by speakers of Bedouin dialects (e.g. Al-Yahmadi, Al-Mālki, Al-Whībi, and Al-Mbēhsi tribes, originally from eastern Oman), where the people refer to themselves as Badu, and also based on certain linguistic variables. It is also inhabited by speakers of sedentary dialects since many of the Omanis in the Bātina towns of Suhār, Saham, Al-Xābūrah, and Al-Suwaiq descend from the northern mountains (e.g. Al-Bādi, Al-Miqbāli, Al-hosni, and Al-Masmari tribes). There are also Omanis who originally came from Persia or the Indian subcontinent; these tribes are Al-Balūshi, Al-Fārsi, Al-Sajmi, and Al-Luwāti. This is also the case in another two Bāțina towns, Barkā and Al-MuşunSah. These mixed areas result from "the longstanding contact between the H [sedentary] people of the mountains, and the mixed population of the coastal region. Permanent and semi-permanent immigration into the lusher coastal areas from the coastal hinterland and the mountains has been going on for many generations" (Holes, 1989:452).¹⁰ Indeed, Holes (2007:1) states that the "Bāțina coast is a 'mixed' area where both types of dialect are encountered". This variation also results from 'transitional' systems which Holes observes

¹⁰ As for the other two towns on the Bāțina coast, Luwa and Šināş, I think they are (mainly) Bedouin dialect areas. Even the population segments that have descended from the northern mountains speak a Bedouin dialect. This is probably because they have been in the coastal area for a long time, and also because of the socioeconomic contacts and relations with the UAE people, most of whom speak Bedouin dialects.

in Ibrā and Al-Kāmil at the northern edge of the Wahība Sands, where the speakers have preserved the SA /q/ (a feature of sedentary dialects), but, due to contact with Bedouins, have replaced /g/ with /y/, see Eades (2011) for a report on a transitional dialect in northern Oman. Also, many of the communities have settled down and the dialects have been influenced by other OA and Arabic dialects. This shows that the OA dialects are merging, which calls for investigation and documentation of their properties before these are lost in the process of modernization.

According to Holes, the two Bedouin dialect types have the same syllable structure, and the two sedentary ones share the same syllable structure. However, each of the four dialect types behaves differently in terms of how they realize the SA consonants /q/, /k/, and /j/ (p. 449-452). Besides these two phonological variables, there are four morphological variables. First, while the Bedouin varieties have $y\bar{a}$ - as the imperfective prefix, as in $y\bar{a}$ -kil 'he eats', the sedentary varieties have $y\bar{o}$ - (or $y\bar{u}$ -), as in $y\bar{o}$ -kil (or $y\bar{u}$ -kil). Second, while the Bedouin varieties have $y\bar{o}$ - (or $y\bar{u}$ -), as in $y\bar{o}$ -kil (or $y\bar{u}$ -kil). Second, while the Bedouin varieties have $-\bar{u}n$ and $-\bar{i}n$ for plural and singular feminine suffixes, as in $y\bar{a}$ -kl- $\bar{u}n$ 'they.m eat' and $t\bar{a}$ -kl- $\bar{i}n$ 'you.sf eat', the sedentary varieties have -u and -i, respectively, as in $y\bar{o}$ -kl-u and $t\bar{o}$ -kl-i. Third, the object and possessive suffix in the Bedouin dialects is -ah, as in y-kitb-ah 'he writes it' and $kt\bar{a}b$ -ah 'his book', but it is -uh (or -oh) in the sedentary varieties, as in y-kitb-uh and $kt\bar{a}b$ -uh. Fourth, the first person plural prefix is nti- in the Bedouin dialects, as in nit-xabbar. The division also points out dialectal similarities between the four types and other Arabic dialects spoken in the Arabian penisula.

While I accept Holes' classification of Omani dialects (as Bedouin and sedentary), I would like to stress his observation that each type, Bedouin vs, sedentary, comprises more than one variety. Therefore, I will assume that there are various dialects that could go under each dialect type. Thus, the OA sedentary varieties include the Bāțina sedentary dialect, the northern Oman sedentary dialect (in the northern mountains and valleys, Jabal ?axdar), and the Dhofāri sedentary dialect (in the towns and mountains, similar to the bordering Yemeni one). The Bedouin varieties include the eastern Bedouin dialect (spoken in Şūr), the western Bedouin dialects (similar to those of southern Najd), the northwest and southeast Bedouin dialects (similar to those spoken on the Gulf coast), and the Dhofāri Bedouin dialect. As for the dialect spoken in the Musandam peninsula (farthest north), Šiħħi, I think it is a mixed dialect, spoken in sedentary communities (mountains, valleys, and coasts), but shares properties with the Bedouin dialect spoken in the UAE. The variety spoken in the Capital area (Muscat) is mainly sedentary, but Bedouin varieties are also encountered as the

population of Muscat is mixed. As Holes (1989:447) notes, the topography of Oman (mountains, deserts, coasts, plains) suggests dialectal variation. Besides these OA varieties, there has also developed a pidgin as a means of communication between the OA speakers and the non-Arabic speaking expatriates, especially those from the Indian Subcontinent. This pidgin is characterized by simplified word and clause structure and vocabulary taken from Arabic, English, Hindi, and Urdu. Most of the data and discussion will be based on the Bāțina sedentary dialect (BSD), the Dhofāri sedentary dialect (DSD), and the Muscat dialect (MD). The following sections survey various phonetic, phonological, morphological, and syntactic aspects of the OA dialects spoken in the 61 towns and cities of Oman, each with several villages and neighborhoods.⁽¹⁾

2. Phonetics

2.1 Consonants

The various OA dialects have the 29 consonants in table 2 (Shaaban, 1977:35; Glover, 1988:37; Al-Aghbari, 2004a:25; Holes, 2007:2). The SA forms will be in parentheses, and phonetic transcription will be in brackets.

	Bilabial	Labiodental	Dental	Alveolar	Palatal	Velar	Uvular	Pharyngeal	Glottal
Stops	b			td ț		k g	q		?
Fricatives		f	θð ð	s z Ş	š		x y	<u></u>	h
Affricates					č j				
Nasals	m			n					
Lateral				1					
Trill				r					
Glides	w				У				

Table 2. OA Consonants

2.1.1 The emphatics

The SA /ð/, /s/, and /t/, the so-called emphatic (pharyngealized or velarized) consonants, are retained in all the OA dialects. The SA voiced alveolar emphatic stop /d/ is available in the Šiħħi dialect only (spoken in the towns of Xasab, Dibā, Madħā, and Buxā in the

⁽¹⁾ It is worth mentioning that Muscat is the name of both the Capital city and the Capital governorate/area, the latter includes other cities and towns.

Musandam peninsula), and occurs in free variation with $/\delta/$ and /z/, the latter not available elsewhere in OA. In the town of Xaşab variety, /d/ appears in SA words with /d/, as in *darab* 'hit' (*daraba*), as well as in SA words with $/\delta/$, as in *dalōm* 'darkness' ($\delta alām$) and *salēt d-dahr* 'the noon prayer' (*salāt-u \delta - \delta uhr*). The /z/ consonant (found in Egyptian Arabic) is also heard in this dialect replacing $/\delta/$ and /d/, so one can hear some native speakers of Šiħħi (which is the main tribe in the four towns) say $2\partial z - z\partial hr$ 'noon' ($2a\delta - \delta uhr$) and $2\partial z - zayt$ 'blood pressure' (2ad - dayt). The variety spoken in the town of Dibā has the $/\delta/$ sound, so one can hear *salāt \delta - \delta \partial hr* 'the noon prayer'. In all the other OA dialects, /d/ is replaced with $/\delta/$.

2.1.2 The glottal stop

Like other modern Arabic dialects, most OA dialects have largely lost the glottal stop word-initially. For example, the imperative verb in all the OA varieties has lost the prefix 2V- of SA (2u- or 2i-). Holes (2007) also mentions examples of /2/ in initial position being replaced with /w/, as in *waxxər* 'go out of the way!' and *wakkad* 'to be certain of/to know well' (but 2axxar 'to postpone' and 2akkad 'to confirm' also exist in some sedentary varieties), as well as with /y/, as in *yadab* 'discipline/manners' (2adab) and $y\bar{a}l$ 'offspring of' ($2\bar{a}l SaSd$ 'offspring of SaSd'). Most OA dialects preserve the glottal stop word-initially in contexts like the 1st person verb forms, as in $2a-q\bar{u}l$ 'I say' and $2a-r\bar{i}d$ 'I want', but dropped it in the 2nd person pronouns, so they have *ntah* 'you.sm' (2anta). Some sedentary varieties (both in Jabal ?axdar mountains and Bāțina) have preserved the glottal stop word-initially in certain words, like $2um\bar{u}r/2am\bar{u}r$ 'matters' and $2a\bar{sya}$ 'things'.

Except for borrowings from SA, like *tra??as* 'chaired (a meeting)', the OA dialects have also lost the glottal stop word-medially and replaced it with either vowel length, as in $r\bar{a}s$ 'head' (ra?s), $f\bar{a}s$ 'axe' (fa?s), and $y\bar{a}kil$ 'he eats' (ya-?kul), which applies in most dialects, or /y/, as in $wr\bar{a}yak$ 'behind you' (SA $war\bar{a}$?ak) in DSD. In other dialects, the glottal stop is completely lost, as in $war\bar{a}k$ 'behind you'.

This replacement of the glottal stop with vowel length word-medially is also observed in some readings of the Holy Qur?ān, like that of Warš (by way of Nāfis), as the verses in (1-2) show. In most readings, *li-ta-akul-ū* and *yu-umin-ūna* are pronounced as *li-ta-2kul-ū* and *yu-2min-ūna*, respectively. Vowel length is achieved by adding a short vowel, *a* or *u*, identical to the already available short vowel in the prefix, *ta-* and *yu-*, respectively. The verse in (2) also shows a case of glottal stop loss word-medially; *bi-l-āxirat-i* is pronounced as *bi-l-2āxirat-i* in most readings.

(1) wa huwa l-laðī saxxara l-baħr-a

	and	He	the-who	Pst.subject.3sm	3sm the-sea-Acc					
	li-t a-a k	ul-ū	min-hu	laħm-an	țari	yy-ā	•	(14:16)		
	so-2-eat-pm from-it		meat-Acc	fresl	n-Acc					
	'It is He	e Who has	made the se	ea subject, that you r	may e	eat the	eof fle	sh that is fresh	and	tender'
(2)	fa-l-laði	īna	lā	y u-u min-ūna	1	bi-l- ā x	irat-i			
	as-the-t	hose	Neg	Impf-believe-pm		in-the-	hereaft	er-Gen		
	qulūb-u	-hum		munkirat-un		wa	hum	mustakbir-	ūn	(22:16)
	hearts-N	Nom-their		rejecting-Nom		and	they	arrogant-No	m	

'As to those who believe not in the Hereafter, their hearts refuse to know, and they are arrogant.'

Similarly, except for borrowings from SA, like $2a\hbar y\bar{a}?$ 'biology', the glottal stop is largely lost word-finally where it is realized as /y/ or /w/, as in $m\bar{a}y$ 'water' ($m\bar{a}?$) and ∂aww 'fire' (daw?), as well as in verbs where the third radical is a glottal stop (hamzated), as in *y*-qary-*u* 'they read' (ya-qra?- $\bar{u}n$), *y*-giyy-*u* 'they come' (ya- $j\bar{i}$?- $\bar{u}n$).

2.1.3 The reflexes of /q/

While the Bedouin dialect speakers pronounce /q/as/g/, as in $y-g\bar{u}l$ 'he says' $(ya-q\bar{u}l-u)$ and $gas\bar{v}r/gas\bar{v}r$ 'short' $(qas\bar{v}r)$, the speakers of DSD (Salālah city) and some Bāțina varieties (e.g. the center of Sohār city), as well as other sedentary dialect speakers, pronounce /q/as/q/, as in $\hbar aqq\bar{u}ti$ 'my/mine', $m\bar{u} q\bar{a}l-it$ 'what did she say?', and yi-twahhaq 'he gets into trouble'. Speakers of sedentary dialects spoken in and around the northern mountains pronounce /q/as/k/, as in $m\bar{u} t-k\bar{u}l$ 'what are you.sm saying?' ($m\bar{a}\delta\bar{a}$ $ta-q\bar{u}l-u$) and kahwah 'coffee' (qahwah). Holes (2014) states that /q/ is pronounced as $/\tilde{j}/$ in Sūr (Bedouin) as well as in Sohār and Saħam (Bāțina coast), as in $jidd\bar{a}m$ 'in front of' ($qudd\bar{a}m$) and $jir\bar{v}b$ 'near' ($qar\bar{v}b$).

Based on personal observation, /q/ is also pronounced as / χ / in Sūr, as in *yara* 'read' (*qara?a*) and *yaryah* 'village' (*qaryah*), this also happens in some Kuwaiti Arabic varieties, as in *yərš* 'shark' (*qirš*), as well as in Sudanese Arabic, as in *?anayyil* 'I move' (*?u-nqqil-u*). Many of the eastern dialect speakers (Bedouin) as well as those of the dialect spoken in the mountains of Dhofār pronounce / χ / as /q/, as in *qurāb* 'crow' (*yurāb*) and *qazāl* 'gazelle' (*yazāl*) from Dhofār and *?a-bqi* 'I want' (*?a-byi*), *qāli* 'expensive' (*yāli*), and *qarīb* 'stranger' (*yarīb*) from Ṣūr. Glover makes similar observations about /q/ and / χ / in MD (p. 39).

2.1.4 The palatal affricates

The voiced palatal affricate $/\tilde{j}$ of SA is available in some OA dialects, mainly Bedouin, as in Al-Buraimi, Sūr, Ṣoħār, and Ṣaħam (section 2.1.3). It also appears in some northern

sedentary varieties, as in $j\bar{a}j$ 'chicken' from Al-Hamrā town. Glover (1988:38) states that in MD "the voiced palatal affricate /j/ is a free variant of /g/ in most words", but that /j/ is starting to be restricted to speech with foreigners (sophisticated/educated) and for borrowings from SA. As for most dialects, /j/ is replaced with the velar stop /g/.

The voiceless palatal affricate, $|\check{c}|$, which is not available in SA, is heard in loanwords, like *lanč* 'motorboat', as well as in the Al-Buraimi dialect, replacing /k/, as in *bāčər* 'tomorrow' (*bākir*). This phenomenon is referred to as kashkasha; see Holes (1991).⁽¹⁾ Holes (2014) states that the Al-Buraimi dialect (west) as well as the Şūr and JaSlān ones (east), all Bedouin, have /č/ replacing /k/, as in *simač* 'fish' (*samak*) and *čiswəh* 'bride's clothes' (*kiswah*); this, however, does not apply to all Bedouin dialects in Oman, certainly not the one in Dhofār (south). He also provides examples of /č/ in Wādi Saħtan (sedentary), including *yčūn* 'be' (*ya-kūn-u*), *?ačil* 'food' (*?akl*), and *?ačθar* 'more' (*?akθar*). The same is found in the nearby town of Al-Hamrā, in which Al-Sabri tribe people say *čēčah* 'cake' (*kēkah*), *čēf ħālač* 'how are you.sm?' (*kayfa ħāluka*), *čēf ħāliš* 'how are you.sf?' (*kayfa ħāluka*), *vent* the same town, pronounce 'cake' as *kēk*. Thus /č/ seems to be used in free variation with /k/. Nonetheless, while this affrication (from /k/ to /č/) occurs in the Bedouin dialects in the vicinity of front vowels, it is unconditional in the sedentary dialects (Holes, 2013).

2.2 Vowels

The vowel phonemes of OA are in table 3. Unlike SA, which has 6 vowels only, OA also has $/\bar{o}/$ and $/\bar{e}/$. These long mid vowels have historically been derived from diphthongs (Shaaban, 1977; Glover, 1988; Holes, 2007); thus *bet* and *lon* have come from *bayt* 'house' and *lawn* 'color', respectively. Al-Aghbari (2004a:27) also proposes that "both mid round vowels /o:/ and /ɔ:/ [/o/ and o] are possible and can occur in free variation".

	Front		Cent	ral	Back	
	Short	Long	Short	Long	Short	Long
High	i	ī			u	ū
Mid		ē				ō

Table 3. OA Vowels

⁽¹⁾ Besides kashkasha, which is turning /k/ to /š/ or to /č/, there is also the opposite process. This is seen in BSD words like $k\bar{u}lah$ 'kerosene camp stove', which is $s\bar{o}lah$ in the Indian Pidgin as well as in DSD, and which refers to suslah 'fire torch' in SA. Examples also include $k\bar{a}hi$ 'tea' (in some BSD varieties), which is $s\bar{a}hi$ in other OA dialects including DSD, and $s\bar{a}y$ in SA; also there is $kab\bar{a}te$, which is $cab\bar{a}ti$ 'bread' in Hindi. This process also applies to borrowings from English, as in *lank* 'lanch', $sw\bar{k}$ 'key/switch', and $sandaw\bar{k}ah$ 'sandwich'.

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Shaaban (1977:43-44) and Holes (2007) discuss the allophones of these phonemes. The vowel /u/ has two more allophones, [υ], which occurs in unstressed syllables, as in *yi-ktub* [yi-ktub] 'he writes' and *kurfāyah* [korfāyah] 'bed', and a lower one occurring in the vicinity of emphatic sounds, which is [υ], as in *tubb* [tobb] 'magic/superstition' and *subb* [sobb] 'pour!'; [u] occus in words like *kull* 'all', as pronounced in DSD.

As for /a/, it seems to have different variants in different environments. Next to emphatics, this vowel is realized as a low back variant [a], as in *marað* [marað] 'to become sick' and *talab* [talab] 'request'; the emphasis even reaches /l/. When flanked by laryngeals (\hbar , \Im , \Im , and h) and uvular /q/, it is realized as a slightly different low back variant [a], as in *Garaq* [Saraq] 'sweat', *ħaraq* [ħaraq] 'he burnt (something)', and *qalam* [qalam] 'pen'. The elsewhere variant is the low front/central [æ], shorter than the English counterpart, as in *ganb* [gæmb] 'side' and kalb [kælb] 'dog'.

There is also the tendency of replacing /a/ with the mid-front variant [e] in word-final position when not preceded by emphatics or uvulars. Examples include *baSad-na* [baSadne] 'after us', *?ahal-na* [?ahalne] 'our relatives', and *kūrat-ha* [kūrat-he] 'her ball'. This also applies to country names that end in /a/ in SA, like lībye (Lībya), kīnye (Kīnya), and rūsye (Rūsya). Holes (2007) discusses this tendency (known as ?imālā) and states that /a/ may even be replaced with [i] in this context, as in *mistašfi* 'hospital' (SA *mustašfā*, and OA *mistašfa* and *məstašfa*) and *ħikam-hi* 'he ruled it' (SA *ħakama-hā*). In some dialects *tmassi bi-l-xēr* 'have a good evening!' is addressed to a man; in others, it is *tmassa bi-l-xēr*, where *tmassi bi-l-xēr* is addressed to a woman. This is common in Bedouin and sedentary dialects in Bāțina.

This ?imālā phenomenon found in some OA varieties is also witnesed in some readings of Holy Qur?ān, as in the verse in (3), according to the reading of Xalaf (by way of Hamzah), and the verse in (4), according to the reading of Hafs (by way of Sasim). Other readers pronounce 'qalē' in (3) as 'qalā'; in other SA contexts, 'majrē-hā' in (4) is pronounced as 'majrā-hā'.

(3) mā	wadda§a-ka		rabb-u-ka		wa	mā	qal ē	(3:93)
Neg	Pst.leave.3sm-y	Pst.leave.3sm-you		-your	and	Neg	Pst.hate.3si	n
'Your	Guardian-Lord	has not fo	rsaken you	, nor is H	He disple	eased (wi	th you).'	
(4) wa	qāla	?.rkab-ū	l	fī-hā	bi-sm-	·i	Allāh-i	majr ē- hā
and	Pst.say.3sm	Impr.2.ri	de-pm	in-it	in-nan	ne-Gen	God-Gen	moving-its
wa	mursā-hā	(41:11)						

and at.rest-its

'So he [Noah] said: "Embark you on the Ark, In the name of Allah, whether it move or be at rest! ..."

Likewise, /i/ is realized as retracted [1] in medial position, as in *bint* [bint] 'girl', and *gimbi* [gimbi] 'my side' in DSD. In word-final position, it is the close front [i], as in *bēti* [bēti] 'my house'. Holes also states that "before /b, m, f, r, q/ and the emphatics, particularly when these are in final position, it is backed and (with the labials) rounded, e.g. [za:hob] 'ready'" (p. 3). While this is true of the sedentary varieties in and around the Capital area, it is realized as /ə/ or even /i/ in other sedentary varieties, especially those in Bāțina; the same word may be heard as [za:həb] or [za:hib]. In and around the Capital area, one hears proper names like SA *Sāmir* and *Sālim* as [Sāmor] and [sālom]; in other parts of the country, they are heard as [Sāmər] and [sāləm] or even [Sāmir] and [sālim].

Besides backing, emphatics (as well as /r/ and uvulars) lower / \bar{u} / to / \bar{o} /, when in the same syllable. So the SA $s\bar{u}q$ 'market' is $s\bar{o}q$ in MD (Glover, 1988:55); $s\bar{o}q$ is also heard in DSD. However, in Bāțina, one can hear $s\bar{u}q$ and $s\bar{o}q$ (as in Sohār), $s\bar{u}g$ (as in all coastal communities, Bedouin), and both $s\bar{u}k$ and $s\bar{o}k$ (by speakers originally descending from northern mountains). Emphatics also lower / \bar{i} / to / \bar{e} /, as in y- $s\bar{e}\hbar$ 'he cries' and y- $t\bar{e}\hbar$ 'he falls down', this is not an effect of the guttural / \hbar /, since this lowering also happens in y- $t\bar{e}r$ 'he flies' and y- $s\bar{e}r$ 'it works'. Finally, [\bar{a}] is a possible variant in different dialects for all three short vowels when they are in unstressed syllables (Shaaban, 1977:44).

3. Phonology

3.1 Syllable structure

Syllables in OA must begin with a consonant. With the exception of /?/, any consonant may occur syllable-initially, -medially, or -finally. Syllables with three consonants in the onset may occur word-initially, as (11-12) in table 4 show, but never word-medially or -finally (Al-Aghbari, 2004a:31). In word-medial position, a single consonant is syllabified with the following syllable, thus *katab* 'write' is syllabified as *ka#tab*. However, a word-medial cluster of two or three consonants is broken such that only one consonant is left for the onset of the following syllable (Glover, 1988:59). While Glover's example for a medial cluster of two consonants, $gar#g\bar{u}r$ 'shark', is good for the case since OA has syllables where /r/ is followed by /g/, as in rgaf 'come back!', her example of a cluster of three consonants, xubz#ha 'her bread', may be accounted for based on the fact that the accepted syllable boundary is also a morpheme boundary; the same applies to *bint#kum*

'your.pm daughter'.

While geminates may occur word-medially, as in *hassab* 'think', they do not occur word-finally except in active participial forms, as in *mādd* 'extending' and *lāmm* 'gathering'. Their occurrence in word-initial position is usually a result of assimilation, as in $l+r\bar{a}s$ 'the head' becoming $rr\bar{a}s$, and $l+toff\bar{a}hah$ 'the apple' becoming $ttoff\bar{a}hah$. OA has the syllable types illustrated in table 4, from Shaaban (1977:45) and Holes (2007:3). The types 6-11 occur only word-initially. Shaaban states that form (12) is restrictive, occurring only with the stated consonants in the onset. Similarly, the form in (13) is restricted to the active participle form of geminate verbs. These syllable forms are allowed in OA as a collection of dialects; each variety exhibits some or all of them.

	0 11 1 1 01		XX7 1 · · · · 1	XX7 1 1'1	
	Syllable Shape	Free Form	Word-initial	Word-medial	Word-final
1	CV		qa#rūh	maț#Sa#mak	bē#ti
1			'they read it'	'your restaurant'	'my house'
2	CVC	kil	la\$#bu	sā#baq#hum	ktā#bak
2		'eat!'	'they played'	'he raced them'	'your book'
3	CVCC	ħarb	šuft#hum	ða#rabt#na	ka#bart
3		'war'	'I saw them'	'you have hit us'	'I have grown up'
4	$C\overline{V}$	mū	gā#lis	qa#rū#ha	rā#ħū
4		'what?'	'he is sitting'	'they read it'	'they went'
5	$C\overline{V}C$	rāħ	sēf#hum	bat#rūħ#loh	bat#sīr
5		'he went'	'their sword'	'she will go to him'	'will you go?'
6	CCV	mša	šta#γal		
0		'he went/walked'	'he got a job'		
7	CCVC	ðrub	ħtar#rit		
/		'hit!'	'it got hot'		
8	$CC\overline{V}$	mšī	mqā#bar		
8		'walk!'	'grave yards!'		
9	CCVC	blād	șțāb#it		
9		'a country'	'she got sick'		
10	CCVCC	ħtart	xtart#ha		
10		'I was confused'	'I chose it'		
11	CCCVC	štyil	stlum#ha		

Table 4. OA Syllables

		'work!'	'receive it!'	
12	stC∇C	stqām	strāħ	
12		'it straightened'	'he rested'	
	CVCC	rādd	rādd l-bēt	
13		'returning'	'returning home'	

3.2 Word stress

Shaaban (1977:77) states that "stress in OA is fixed and predictable". It falls on the long syllable in a word, where a long syllable is one with a long vowel followed by at least one consonant (\overline{CVC}), or one with a short vowel and at least two consonants in the coda (CVCC). Thus the first syllable is stressed in $k\bar{a}t\#bah$ 'she is writing' and $z\bar{a}r\#hum$ 'he has visited them', whereas the second is stressed in ka#tábt 'I have written' and xab#bárt 'I have informed (someone)'. If a word is mono-syllabic, whether the syllable is long, like *šayy* 'thing', or short, like *min* 'from', stress falls on that single syllable/vowel, resulting in šáyy and mín. If a word is bi-syllabic and both syllables are long, stress falls on the second (ultimate) syllable, as in $k\bar{a}t\#b\bar{n}$ 'we are writing' and $r\bar{a}y\#b\bar{a}t$ 'we f are leaving'. If the bi-syllabic word has no long syllables, then stress falls on the first (penultimate) syllable, as in *mág#mar* 'incense burner' and *ká#tab* 'he has written'. If a word is poly-syllabic with one long syllable, then that syllable is stressed, as in $\partial a # r dbt # na$ 'you have hit us' and $da\# \bar{s}\bar{a}\# d\bar{t}\bar{s}\#hum$ 'their clothes'. If the poly-syllabic word has no long syllables, like már#ka#bak 'your boat', bá#ra#kah 'a blessing', and sá#ma#kah 'a fish', then stress falls on the antepenultimate syllable. As Holes (2007:4) observes, such forms are reduced by deleting the second vowel, resulting in bi-syllabic ones, márk#bak, bár#kah, and sám#kah, respectively.

3.3 Phonological processes

This section discusses examples of assimilation, spread of emphasis, metathesis, and ablaut. As Holes (2007:4) points out, all the OA dialects behave like SA with regard to assimilation of the /l/ of the definite article (2al-) to the first consonant in the noun, this also applies to adjectives. Thus, the definite of $gd\bar{l}d$ 'new' is $2il-gd\bar{l}d$ (or $la-gd\bar{l}d$), and the definite of *šams* 'sun' is $2i\bar{s}-\bar{s}ams$. In this regard, OA behaves differently from Egyptian Arabic where the definite of $gid\bar{l}d$ 'new' is $2ig-gid\bar{l}d$, and the definite of kalb 'dog' is 2ik-kalb. Another interesting tendency he mentions is the assimilation of the /h/ of the feminine possessive pronoun -ha to the /t/ in the nominal form. While in most OA dialects 'its price' is $q\bar{l}mit-ha$, it is $q\bar{l}mat-te$ (or $q\bar{l}mat-ta$, or even $g\bar{l}mat-te$) in some Bāțina Bedouin varieties, the same applies to 2axat-ha 'her sister' which is pronounced as 2axat-te. In some

Levantine Arabic varieties, 'its price' is pronounced as $2\bar{i}mit-t\bar{a}$. The definite article in OA has two forms, (2i)l- and (2a)l-. It is l- in connected speech, unless the first syllable of the noun is open with an unstressed /i/ or /u/, in which case the definite article is la-; for example, the definite form of *kitāb* is la-*ktāb*. This is also the case if the word is monosyllabic with the form CCVC, as in $wl\bar{a}d$ 'children' whose definite form is la-wl\bar{a}d, and $by\bar{u}t$ 'houses', whose definite form is la-by $\bar{u}t$.

In addition, obstruents assimilate in voicing when in a cluster of two obstruents, resulting in two voiced or voiceless obstruents. For example, $2ijtim\bar{a}f$ 'meeting' becomes $2i\check{c}tim\bar{a}f$ (or $2i\check{s}tim\bar{a}f$), masgid 'mosque' becomes mazgid, tzawwag 'he got married' becomes dzawwag, and mugtahid 'hardworking' becomes muktahid in some BSD varieties. Moreover, when two obstruents identical except for voicing are adjacent accross word boundaries, the first assimilates to the second in voicing, resulting in a geminate, as in malħ $fr\bar{e}si$ 'raw salt' which is pronounced as malf $fr\bar{e}si$, and $r-r\bar{a}s$ zēn 'the head is good' which is pronounced as $r-r\bar{a}z$ zēn. Furthermore, the labials /m/, /f/, and /b/ turn a following /n/ into /m/, as in ganb 'side', which becomes gæmb, yinfax 'blow', which becomes yimfax, and min bētuh 'from his house', which becomes mim bētuh. Also, /n/ assimilates to /r/ when followed by /r/, as in mən rasab 'who failed?' which becomes mər rasab.

Besides assimilation, OA dialects also exhibit the spread of emphasis, or velarization in the vicinity of emphatics. For example, /s/ is pronounced as /ş/ when around /t/ as in *şaţħ* 'roof' (*saţħ*) and *şalaţah* 'salad' (*salaţah*), as well as in the proper name *şulţān* (Sulţān); these examples also show that /l/ has an emphatic allophone, /l/, which appears in many of the Bedouin dialects in the vicinity of emphatics as well as uvulars, as in *yə-štəyəl* 'he works' (*ya-štayil-u*), *mašxal* 'sieve', and *məqlāh* 'frying pan' (*miqlāh*). Also, /t/ is pronounced as /t/ when around /ş/ as in *tşabbar* 'have patience!' as well as in the tribal name ?aṣ-ṣalţi (it is ?aṣ-ṣalti, after Imam ?aṣ-ṣalt bin Mālik Al-Xarūşi); in Egyptian Arabic, SA *şudāf* 'headache' is pronounced as *sudāf*. Also, /n/ is pronounced as /ŋ/ before /k/ as in ?*iŋkasar* 'it broke' and *yiŋkabb* 'it pours', as well as before /g/, as in *yiŋgraħ* 'he gets injured' and *yiŋgāb* 'it is brought'. Moreover, Glover notes that /r/ also has an emphatic allophone that appears in the vicinity of emphatic consonants, as in *marat* 'he pulled out' (p. 38).

Examples of metathesis in DSD include *Allah y-nasl-oh* 'may God curse him' from *Allah y-lasn-oh, msalqah* 'spoon' from *milsaqah*, and *gzāz* 'glass' from *zgāg*. BSD has *golb* 'light bulb' from *globe*, and *karhaba* 'electricity' from *kahrabā*?. In the Sūr dialect, there is *mityawza* 'married' from *mitzawga*, where /g/ is realized as /y/ in most Bedouin dialects, as

in *yib-na* 'we brought' (*gib-na*) and *daray* 'stairs' (*darag*). The distinction between past tense and imperative verbs is exhibited through ablaut in some OA dialects. For example, the imperative of $x\bar{a}z$ 'went away' is $x\bar{u}z$; the imperative of $xa\bar{\phi}$ 'took' is $xo\bar{\phi}$; the imperative of $\bar{s}a\bar{f}$ 'saw' is $\bar{s}\bar{u}f$; and the imperative of $r\bar{a}\hbar$ 'go' is $r\bar{u}\hbar$.

3.4 Phonotactics

Some OA dialects allow certain sound combinations that are not allowed in other dialects. For example, MD allows clusters of 3 consonants word-initially, as in *strīh* 'rest!' and *stlim* 'receive!', and word-medially, as in *yi-strīh* 'he rests' and *ni-stlim* 'we receive'. In contrast, some northern mountains varieties (sedentary) break the cluster, as in *sitrīh* 'rest!' and *y-sitrīh* 'he rests'. Also, BSD breaks the cluster, as in *ya-starīh* and *ya-stilim* 'he receives'.

Shaaban (1977:82) observes that when the suffix starts with a consonant in MD, the first vowel in the stem is deleted, as in *qtal-ti* 'you.sf killed' from *qatal+ti*. By contrast, when the suffix starts with a vowel, the second vowel is deleted, as in *qatal+ti*. By contrast, when *qatal+it*. This is also true of DSD, where *qtal* 'he killed' becomes *qətl-et* 'she killed' and *qtal-ti* 'you.sf killed'. In BSD, however, while the vowel-initial suffix causes the stem to lose its second vowel, as in *qatal-it* 'she killed', the consonant-initial suffix does not cause the stem to lose the first vowel, as in *qatal-ti* 'you.sf killed'. This is also true of the Ja?lān variety (Bedouin) where *gital* 'he killed' becomes *gitl-at* 'she killed' and *gital-ti* 'you.sf killed'. In the Şūr variety (Bedouin), the vowel-initial suffix does not cause the stem to lose its second vowel, as in *waşal-an* 'we arrived' (from Holes, 2013). Another pattern is observed in the Al-Mudaybi variety (mixed) where whether the suffix is consonant-initial or vowel-initial does not affect the stem since *qtal* 'he killed' becomes *qtal-it* 'she killed'.

Unlike some modern Arabic dialects, the perfective form of stems with geminates, like *habb* 'loved' and *hall* 'solved', and ones with long vowels, like *sām* 'fasted' and *lām* 'blamed', does not always involve epenthesis when followed by a consonant-initial affix. This is shown by *habb-ni*, *habb-na*, *habb-kum*, *habb-kin*, *habb-hum*, *habb-hin*, *habb-ha*, *habb-oh*, *habb-ak*, *habb-iš*. For the 1st person, while it is *habb-eni* in Egyptian Arabic, it is *habb-ani* in some Saudi varieties (Hijāz).

Finally, while MD doubles the consonant in the subject affix before the vowel-initial object suffix, as in *katb-it-t-oh* 'she wrote it', some BSD and northern mountains sedentary varieties have *katbi-t-oh*. Also, while DSD deletes unstressed short vowels in open non-final syllables, as in *glast* 'I sat down' and *wqaft* 'I stood up', BSD does not delete that

vowel, the corresponding forms are galast and waqaft.

4. Morphology

This section presents several aspects of the morphology of OA. Forms are either sedentary or Bedouin, sometimes the name of the town in which the form is used is indicated. Sometimes the form is hard to identify with a specific town, but it certainly exists in an OA dialect since I have encountered it in the 15 year-long contact with speakers of several OA dialects. As is clear in some tables, some sedentary forms are identaical to the corresponding Bedouin ones, which reflects the fact that the dialects are converging.

4.1 Personal pronouns

The forms in table 5 are the masculine subject and object personal pronouns; the pronouns in table 6 are the feminine ones. Like all the modern dialects of Arabic, OA does not mark the dual in the pronominal system. The different forms come from different dialects; where known, the name of the city/town (in parentheses) follows the respective form, which could also be used in other parts of the country. It should be noted that while the subject pronouns are free morphemes, the object pronouns are suffixes.

	1st Person	1st Person	2 nd Person	2 nd Person	3rd Person	3 rd Person
	Singular	Plural	Singular	Plural	Singular	Plural
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	?ana	ħnu(h)	?intah	?intū(h)	huwwa	humma(h)
	?āni	ħanū(h)	nta(h)	ntū(h)	huwwo(h)	hum
	(Ṣalālah)	iħna	?inta	?intu	ho (Ṣalālah)	hūm
		ħana	(Ṣalālah)	(Ṣalālah)		(Ṣalālah)
C1-:		naħnu (Sīb)				
Subject		naħna (Ṣalālah)				
Pronouns	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
	?ani	ħan	?int	(i)ntu	hū(h)	hum
	?ana	ħana	?intəh	(i)ntaw	hu	hummə(h)
		naħan			huwwo(h)	
		nəħən				
		ħanna				

Table 5. Masculine Personal Pronouns

	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	-ni	-na	-ak	-kum	-oh	-hum
Object				-čim	-uh	-him
Object Pronouns	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
	-ni	-na	-ak	-kom	-ah	-hom
	-āni	-āna	-āk	-ākum	-āh	-āhum
	-ānyəh	-ānne				

Table 6. Feminine Personal Pronouns

	1st Person	1st Person	2 nd Person	2 nd Person	3rd Person	3rd Person
	Singular	Plural	Singular	Plural	Singular	Plural
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	?ana	ħnu(h)	ntī(h)	?intan	hiyya(h)	hinnah
	?āni	ħanū(h)	?inti	ntan	hi	hin
	(Ṣalālah)	iħna	(Ṣalālah)	?intin	(Ṣalālah)	hēn
Subject		ħana		(Ṣalālah)		(Ṣalālah)
		naħnu (Seeb)				
Pronouns		naħna (Ṣalālah)				
Pronouns	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
	?ani	ħan	nti	ntin	hiyya(h)	hēn
	?ana	ħana	(i)ntay	ntan	hi	hin
		naħan			hī(h)	hinnəh
		nəħən			hiyyə(h)	
		ħanna				
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	-ni	-na	-iš	-kin	-ha	-hin
	-āni	-āna	-āš	-ākin	-āha	-āhin
				-čin		
Object	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
Pronouns	-ni	-na	-ič	-kan	-he	-hin
	-ānyəh	-ānne	-iš	-kin	-hi	-āhin
	(Suwaiq)	(Suwaiq)	-ik	-ākin	(Suwaiq)	(Suwaiq)
			-āk	(Suwaiq)		
			(Suwaiq)			

4.2 Demonstrative pronouns

The different OA varieties have different forms for the demonstrative pronoun which corresponds to the SA $h\bar{a}\partial\bar{a}$ 'this' and its forms for masculine and feminine as well as singular and plural, as in table 7. Demonstrative pronouns in OA may also follow the noun, as in $m\bar{a} \, \bar{s} \partial f - t - oh \, r - rigg\bar{a} l \, h\bar{a}\partial\bar{a}$ 'I have not seen this man'.

	Proximal Masculine	Proximal Masculine	Distal Masculine	Distal Masculine
	Singular	Plural	Singular	Plural
	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	hāða	haðēla/hāðēle	hāðāk	hāðēlāk
	hāði (Ṣalālah)	ðēla/ðēle	ðāk	hāðōna
	ha	ha	?aðāk(ah)	hāðalāk
	ða	haðōna (Ṣalālah)	haðāk(ah)	(Al-Ħamra)
	ðohoh	ðēlhoh	hāk (Ṣalālah)	hiyy-hum
	(northern mountains)	(northern mountains)	haðāk-əh	(Al-Ħamra)
			(Al-Hamra)	ðēlāk
N. 1.				haðōnak
Masculine				(Ṣalālah)
	Bedouin:	Bedouin:	Bedouin:	Bedouin:
	ðē(h)	?āllā(h) Ṣūr	hāðāk	?āllāk
	ha	ha	ðāk	hāðēlāk
	haðē (Bidiyya)	hāðēla (Suwaiq)	(Suwaiq)	ðēlāk
	?aðē (Ṣūr)	ðēla		(Suwaiq)
	hāðiya (Ṣūr)			
	?ē (Ṣūr)			
	hāðēh (Suwaiq)			
	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	hāði (Ṣalālah)	haðēla/hāðēle	hāðīk	hāðēlāk
	ha	ðēla/ðēle	ðīk	hāðōna
Feminine	ði	ðēlhoh	?aðīka(h)	ðēlāk
reminine	ðihoh	(northern mountains)	haðīka(h)	haðēnak
		haðēna (DSD)	hāk (Ṣalālah)	(Ṣalālah)
			haðīk-əh	hiyy-hin
			(Al-Hamra)	(Al-Ħamra)

Table 7. OA Demonstrative Pronouns

Bedouin:	Bedouin:	Bedouin:	Bedouin:
ha	?āllā(h) Ṣūr	hāðīk	?āllāk
?aðīha(h)	ha	ðīk	ðēlāk
haðīha(h)	ðēla	(Suwaiq)	(Suwaiq)
?ī (Al-Muḍaybi)	hāðēla		
hāði	(Suwaiq)		
ðī			
(Suwaiq)			

4.3 Possessive pronouns

As in SA, possession in OA is expressed by possessive pronouns suffixed to the noun, as table 8 shows.

Table 8.	OA Possessive Pronouns
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	1 st Person	1 st Person	2 nd Person	2 nd Person	3 rd Person	3 rd Person
	Singular	Plural	Singular	Plural	Singular	Plural
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	-i	-na	-ak	-kum	-oh	-hum
			-ač		-eh	
Masculine					-uh	
	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
	-iyəh	-ni	-ək	-kum	-ah	-hum
	(Suwaiq)				-əh	
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	-i	-na	-iš	-kin	-ha	-hin
Eii				-kan	-he	
Feminine	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
	-iyəh	-ni	-ič (Al-Buraimi)	-kin	-ha	-hin
	(Suwaiq)		-ik (Āl-Wahība)		-hi	

It is noteworthy that the 1st person singular possessive pronoun of the Bedouin dialect of the town of Suwaiq on the Bāțina coast is reminiscent of that used on words in the Qur?ānic verses 19-20:69 and 25-26:69, "kitāb-iyah" 'my book' and "ħisāb-iyah" 'my account', as well as in the verses 28-29:69, in (5-6). This 'yah' is called hā?u-s-sakt in Sībawayhi's Kitāb (8th century).

(5) mā	?aynā	Sannī	māl-iyah	(28:69)
Neg	Pst.benefit.3sm	from.me	money-my	

'My wealth has not availed me.'

(6) halaka	Sanni	sulțān-iyah	(29:69)
Pst.perish.3sm	from.me	authority-my	
'My authority has a	bandoned me.	,	

It is also worth mentioning that *-ak* and *-iš* (singular possive pronouns), as used in some Bedouin varieties, have two forms. For example, while 'your.sm book' is *ktāb-ak*, 'your.sm car' is *sayyārat-k*. Similarly, while 'your.sf book' is *ktāb-iš*, 'your.sf car' is *sayyārat-š*. It seems that when the last vowel in the noun stem is long, the longer (vowel-initial) form of the pronoun is used. This is supported by the fact that 'your.sm cars' in these Bedouin varieties is *sayyārāt-ak* and 'your.sf cars' is *sayyārāt-iš*; *sayyārāt-k* and *sayyārāt-š* are illicit.

That this is on the right track is supported by words like *markab* 'boat', 'your.sm boat' is *markab-k* and 'your.sf boat' is *markab-š*. By contrast, the two possessive pronouns have the same form in the sedentary dialelcts, as in *ktāb-ak, markab-ak, siyyārt-ak*, and *siyyārāt-ak*; this also applies to *-iš*.

Ownership is expressed in OA by the free morpheme $m\bar{a}l$, which takes the possessive pronoun as a suffix, thus (*?i*)*l*-*ktāb* $m\bar{a}l$ -*i* means 'my book' or 'the book of mine', $\hbar\bar{a}l$ has the same meaning of $m\bar{a}l$, but it is used differently, we say (*?i*)*l*-*ktāb* $b\bar{u}$ $\hbar\bar{a}l$ -*i* 'the book of mine/the book which belongs to me'. (*?i*)*l*-*ktāb* $\hbar\bar{a}l$ -*i* means 'the/this book is mine', a full sentence.

The southern dialects have the free morpheme $\hbar aqq$ (also found in some of the Yemeni dialects), thus 'the book of mine/my book' is (2i)l-ktāb $\hbar aqq$ -i. While māl in the northern dialects realizes plural number and feminine gender optionally, as in māl-t-i (2is-siyyārah māl-i/māl-t-i 'my car') and māl-ā-t-i (2is-siyyārāt māl-i/māl-ā-t-i 'my cars'), it must realize both number and gender of the possessee in DSD, thus there is māl-i, māl-t-i, and māl-ū-t-i, as in (2i)l-?awrāq māl-ū-t-i 'my papers'. Likewise, $\hbar aqq$ must realize gender and number of the possessee, thus 'the car of mine' is 2is-siyyārāh $\hbar aqq$ -at-i, and 'the cars of mine' is 2is-siyyārāt $\hbar aqq$ -at-i, and 'the cars of mine' is 2is-siyyārāt haqq-āt-i, and 'the cars of mine' is the 1st person singular possessive pronoun, together amounting to 'what is for me/what belongs to me', māl-i and $\hbar aqq$ -i correspond to SA xāşşatī.

4.4 Interrogative pronouns

This section presents the different interrogative pronouns in the various OA dialects, in table 9. Some of the interrogative pronouns corresponding to 'what' are composed of *?a*-

(whose glottal stop has transformed into either *w*- or *y*- or *h*- in different varieties), which may be the first syllable of the SA 2a-yyu 'which', and $-\ddot{s}$, which may arguably be a grammaticalization of the OA noun šay 'thing' ($\check{s}ay2$ in SA). Thus 'what' is basically 'which thing'. Likewise, some of the pronouns corresponding to 'why' are composed of the same structure of 'what' plus the prefixal preposition *l*-, meaning 'for', or the possessive $\hbar \bar{a}l$, which means 'for' (as in *l*-kt $\bar{a}b$ $b\bar{u}$ $\hbar \bar{a}li$ 'my book/the book which is for me'), amounting to 'what for'. Other patterns are observed in the other pronoun forms.

Wh-word	OA Equivalents		
What	?ēš; wēš; hēš; šū; mū(h); yīš; mhu; kūn (Suwaiq)		
Who	min; mən; man; min-hu; min-u		
Where	wēn; hēn		
When	mata; məta; mita; miti (Suwaiq)		
Why	lēš; ħāl-mū(h); ħāl-hēš; ħāl-wēš; min-wēš; Sala-mū;		
	ħāl-kūn (Suwaiq); ?a-mūh (Al-Hamra)		
How	kēf; kama-mū (like what)		
How many	kam; kam-min; š-gadd (what amount/size)		
Whose	ħāl-min; māl-min; b-ħāl-min (Al-Ħamra)		
Which of	hēn-min(-hum/-hin); wēn-min(-hum/-hin); mū-min(-hum/-hin);		
	hēš-min(-hin); kūn-min(-hin) (Suwaiq)		

Table 9. OA Interrogative Pronouns

4.5 Plural marking in OA nouns

Many of the nouns in OA have both a sound plural form and a broken one. For example, the sound plural form of $siyy\bar{a}rah$ 'car' is $siyy\bar{a}r\bar{a}t$ (sound plural feminine), but it also has the form $say\bar{a}y\bar{i}r$ (broken); the sound plural form of $s\bar{a}fah$ 'watch' is $s\bar{a}f\bar{a}t$, but there is also syaf; $\hbar urmah$ 'woman' has four plural forms $\hbar urm\bar{a}t$ (when with numerals), $\hbar ar\bar{i}m$, $\hbar r\bar{i}m$, and $\hbar ram$. The singular form for 'seashells' in BSD is $ma\hbar\bar{a}rah$ and the plural is $ma\hbar\hbar\bar{a}r$; the singular in DSD is also $ma\hbar\hbar\bar{a}rah$ but the plural is $ma\hbar\bar{a}h\bar{i}r$; the singular in MD is $mu\hbar\hbar\bar{a}r$ and the plural also is $ma\hbar\bar{a}\hbar\bar{i}r$. The plural of $2ins\bar{a}n/2ans\bar{a}n$ 'human being' is $n\bar{a}s$ in all the OA dialects, but DSD also has $n\bar{i}s$. DSD and MD are probably the most peculiar with regard to their pluralization patterns, a topic which lends itself to thorough examination and analysis; table 10 presents some of the most notable examples.

 Table 10. Notable Pluralization Patterns

		Singular and Meaning	DSD	MD	Bāțina	Other Dialects
	1	?ustāð 'teacher'	?ustāð-īn, ?asātīð	?asātīð	?asātðah, ?asātīð	?asātīd, ?ustādīn
ſ	2	šurți 'policeman'	šurțiyy-īn, šurțah	šurțah, šurțiyy-īn	šurțah	šarțah

3	bāb 'door'	bībān, bwīb	bībān	bībān	(?a)bwāb
2	DSD: bāb; bīb				
4	Zgāg 'glass'	zgīg (pieces)	zgāg	zgāg	zgāg
5	dgāgah 'chicken' DSD: dgāgah; dgōgah Bedouin: dyāyah	dəgīg, dgōg	dgāg	dgāg, dyāy	dyāy, diyāy
6	gdār 'wall'	gidwār	gidrān	gidrān	gidər
7	haṣāh; ħṣāh 'stone' DSD: ħəgārah	ħəgwār	həşyāt, huşyāt	ħaṣa	ħși
8	n§āl 'shoes'	naSālāt	nuʕlān	niSil	niSlān, nSūl
9	matbax 'kitchen'	mṭābax	mațābax, mațābox	maṭābəx	mațābox
10	θallāgah 'fridge'	θallāgāt	θalālīg	θallāgāt	
11	kōb 'cup'	kōbāt, kwīb, kūbīt	kībān	kōbāt	(?a)kwāb
12	ħaṣīr 'mat' DSD: ħaṣīr; simmah	ħəṣrān, smām	ħaṣāyar	ħəṣrān	ħəşər
	gabal 'mountain'	gbal, gbāl	gbāl	gbāl	
14	gamal 'camel'	gmal, gmāl, ?ibil	gmāl	gmāl, bōš	hīn (SA hijin, higin in OA)
	zlāy 'sock' DSD: dəlāy MD: dlāy	dalāyāt	dilyān	zlāyāt	
16	ktāb 'book'	kutbāt, kutub	ktub	kutub, kitib	
17	qalam 'pen'	qalmāt	qlāmah	?aqlām, qlāmah	
18	Ϛors; Ϛirs 'wedding' DSD: Ϛoros	Sarsāt	frūsāt	\$rūsāt	?aSrās
19	nāqah 'female camel'	nāq			nūg, nāqāt
20	riggāl 'man' DSD: riggīl; riggāl	rgīl	rgāl	rgāl, rgāgīl	ragāgīl, riyāyīl

4.6 Verb forms and structure

Unlike SA, which has 15 trilateral verb forms and 4 quadrilateral forms, OA has 9 trilateral forms (lacking 4 and 11-15) and 2 quadrilateral ones (lacking 3 and 4). Shaaban (1977:51-52) states that MD lacks Form IX, and that Form IV verbs are rare, except for borrowings from SA. Though rare, Form IX is available in BSD, which lacks Form IV.

Form IX is sometimes replaced with participles, and Form IV by Form I verbs, unless borrowed from SA. Table 11 provides the forms with examples.

Forms	SA Metrics	OA Examples
Tri-Form I	faSala	katab 'write'; laSab 'play'
Tri-Form II	faSSala	kallam 'talk to'; rawwaħ 'leave'
Tri-Form III	fāʕala	šārak 'participate'; sāmaħ 'forgive'
Tri-Form V	tafaSSala	tšawwaf 'see'; twassaS 'widen'
Tri-Form VI	tafāSala	thāwan 'recover'; tSāwan 'cooperate'
Tri-Form VII	?infa\$ala	?inqalab 'flip'; ?insaħab 'withdraw'
Tri-Form VIII	?ifta Sala	?igtahad 'work hard'; ?imtaħan 'take a test'
Tri-Form IX	?ifSalla	?iftarr 'skid/slide'; ?istamm 'become deaf'
Tri-Form X	?istafSala	?istaxdam 'use'; ?istaSbat 'ignore'
Quadri-Form I	faʕlala	zaxraf 'decorate'; saytar 'control'
Quadri-Form II	tafaSlala	t?aqlam 'get used to'; txarbat 'mess up'

Table 11. OA 11 Verb Forms

Shaaban (1977:126) states that the basic perfective stem in MD is always CaCaC, thus the perfective form for kataba 'write' in MD is katab. By contrast, it is kitab in some Bātina Bedouin varieties, ktab in DSD, and both kitab and ktab are found in different eastern varieties. The basic imperfective stem takes the form CCVC. For a tri-consonantal verb (sound), like katab, the imperfective is either yi-ktib, as in most OA dialects, or yi-ktob, as in DSD and some northern mountains varieties. Shaaban (1977:141-142) states that the MD imperfective form of glide-initial verbs (assimilated) like wasal 'arrive' and yabas 'dry up' is $y\bar{u}$ -sal and $y\bar{i}$ -bas, respectively, where the glide turns into a long vowel. DSD and BSD, however, allow the glide to surface, as in yu-wsal/ya-wsal and ya-ybas. As for bi-consonantal verbs with a glide/long vowel in between (hollow), like $t\bar{a}l$ 'lengthen', while the imperfective in MD is y- $t\bar{u}l$, it is y-twal in other dialects. As for verbs with the form CaCa and a glide as the third radical when inflected in SA (defective), like nasa 'forget', the imperfective in MD is *yi-ns-u* 'they forget', whereas it is *y-nisy-u* in other dialects, like the one spoken in Sīb in the Capital area. While the BSD imperfective form of ga 'come' is y-g-u 'they come' and of tyadda 'take lunch' is yi-tyadd-u 'they are taking lunch', the MD variety spoken in Sīb city has y-giyy-u and yi-t-yaddy-u, and one northern mountains dialect (sedentary) has yi-t-yadday-u, allowing the glide to surface; Holes (2007, 2014) states that the preservation of /y/, a feature not available in many other Omani and Arabic dialects, is only found in OA sedentary dialects. The fact that some dialects allow a glide to

surface in assimilated, hollow and defective verbs argues against Shaaban (1977:125) who states that the superficially bi-consonantal forms are actually formed of two consonants, without a glide in their underlying representation "since there is no independent motivation synchronically for positing underlying glides".^①

4.7 Subject agreement affixes

This section presents the subject agreement affixes in perfective, imperfective, and active participle paradigms for both genders, in tables 12, and 13, respectively. Since different dialects have slightly different verbal forms, and also different affixes, the subject affixes are presented affixed to the verb *katab* 'write'. See Shaaban (1977:125-207) for the suffixes of all the verbal form patterns in MD. Some forms appear in both dialect groups, sedentary and Bedouin, reflecting dialect convergence and mixing.

	1st Person	1st Person	2 nd Person	2 nd Person	3rd Person	3rd Person
	Singular	Plural	Singular	Plural	Singular	Plural
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
	?a-ktib	ni-ktib	ti-ktib	t-kitb-u	yi-ktib	y-kitb-u
	?a-ktob	nə-ktob	tə-ktob	t-kitb-ūn	yi-ktob	yi-kitb-u
Subject	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	y-kitb-ūn
Subject						(Ṣalālah)
Affixes in the	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
Imperfective	?a-ktib	na-ktib	ta-ktib	t-kitb-ūn	ya-ktib	y-kitb-ōn
		ni-ktib	ti-ktib	t-katb-ūn	yi-ktib	y-katb-u
				t-katb-u		y-katb-ūn
						y-kitb-ūn
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:
Subject	katab-t	katab-na	katab-t	katab-tu	katab	katb-u
Affixes in the	ktab-t	ktab-na	ktab-t	ktab-tu	ktab	ktab-u
Perfective	ktib-t	ktib-na	ktib-t	kətb-u	ktəb	kətb-u
	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)

Table 12. Masculine Subject Agreement Affixes

⁽¹⁾ See Shaaban (1977:54) and Glover (1988:165) for the perfective and imperfective verb forms and affixes in MD. As for most of the other dialects, the verbal forms and affixes will differ mainly in whether consonant clusters, gemination, vowel lengthening, or epenthesis is involved.

Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
kitab-t	kitab-na	kitab-t	ktab-taw	ktab	ktab-u
ktab-t	ktab-na	kitab-it	ktab-tu	kitab	ktab-aw
kitab-it	kitab-ni	(Suwaiq)	kitab-tu		ktib-u
	(Suwaiq)		kitab-taw		(i)ktib-aw
					katb-aw
					(Suwaiq)

Table 13. Feminine Subject Agreement Affixes

	1st Person	st Person 1 st Person 2 nd Person 2 nd Person 3 rd Person					
	Singular	Plural	Singular	Plural	Singular	Plural	
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	
	?a-ktib	ni-ktib	t-kitb-i	t-kitb-in	ti-ktib	y-kitb-in	
	?a-ktob	nə-ktob	t-kutb-īn	t-kitb-an	tə-ktob	y-kitb-an	
	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	t-kutb-en	(Ṣalālah)	yə-kutb-en	
Subject				(Ṣalālah)		(Ṣalālah)	
Affixes in the	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	
	?a-ktib	na-ktib	t-kitb-ay	t-katb-an	ta-ktib	y-katb-an	
Imperfective		n-katib	(Ṣūr)	t-kitb-an	t-katib	y-kitb-an	
		ni-ktib	t-katb-i	(Suwaiq)	ti-ktib	(Suwaiq)	
		(Suwaiq)	t-katb-īn		(Suwaiq)		
			t-kitb-īn				
			(Suwaiq)				
	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	Sedentary:	
	katab-t	katab-na	katab-ti	katab-tin	katb-it	katb-in	
Subject	ktab-t	ktab-na	ktab-ti	katab-tan	katab-it	katb-an	
Affixes in the	ktib-t	ktib-na	ktəb-ti	ktab-tin	katb-at	ktab-in	
Perfective	(Ṣalālah)	(Ṣalālah)	(Ṣalālah)	ktab-tan	kutb-et	kutb-en	
				ktəbt-en	(Ṣalālah)	(Ṣalālah)	
				(Ṣalālah)			

Omani Arabic: More than a Dialect

Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:	Bedouin:
ktab-t	ktab-na	ktab-ti	ktab-tan	ktab-it	ktib-an
kitab-t	kitab-na	kitab-ti	kitab-tan	(i)ktib-at	ktab-an
kitab-it	kitab-ni	ktab-tay		kitb-at	katb-an
	(Suwaiq)	kitab-tay		katb-at	(Suwaiq)
		(Suwaiq)		(Suwaiq)	

Table 14 presents some of the active participial subject and object suffixes.⁽¹⁾ As Holes (2007) points out, -in(n) is infixed if the participle has verbal force. If it is used as a noun, the infix is not used, e.g. *Ali mSallminn-oh* 'Ali has taught him' vs. *Ali mSallm-oh* 'Ali is his teacher'. There are, however, some OA dialects where this infix is not used, as in the DSD form; see also Holes (2011) for a discussion of this morpheme.

Table 14. Participial Subject and Object Affixes

	Bāțina and	Northern Mountains	DSD	Bedouin
	Muscat	Sedentary Dialects		
Masculine Subject and	kātb-inn-oh	kātb-inn-uh	kātb-u(h)	kātb-inn-eh
Masculine Object	kātb-inn-eh			kātb-inn-əh
				(Suwaiq)
Masculine Subject and	kātb-in-ha	kātb-in-ha	kātib-ha	kātb-in-ha
Feminine Object				kātb-in-hi
				(Suwaiq)
Feminine Subject and	kātib-t-inn-oh	kātb-it-n-oh	kātb-āt-u(h)	kātib-t-inn-eh
Masculine Object	kātib-t-inn-eh	kātbit-inn-uh		kātib-t-inn-əh
				(Suwaiq)
Feminine Subject and	kātib-t-in-ha	kātb-it-in-ha	kātb-āt-ha	kātib-t-in-ha
Feminine Object	kātbit-in-ha			kātib-t-in-hi
				(Suwaiq)

4.8 The passive form

The apophonic passive (internally derived by transfixing the vowels u-i in SA) was documented in Reinhardt (1894). A century later, Holes (1998) documents examples from three sedentary OA dialects, those spoken in Wādi Saħtan, Al-Muḍaybi, and Qalhāt. The examples include forms like *yisamma* 'it's called', *yigāb* 'it's brought', *yibāf* 'it's sold',

¹⁰ This is when the subject is singular; when it is plural, dialects vary. According to Holes (2007), the plural masculine participial form is *kātbī<u>nn</u>-uh*. Nonetheless, this consonant doubling, though present in other sedentary varieties, does not take place in my BSD variety, where the form is *kātbīn-oh*.

and yiţlag-an 'they (camels) are released'. Eades (2009b) finds examples of the apophonic passive in the Bedouin dialect of the Hidyīwī tribe in the town of Al-Muḍaybi, as in yiyāb 'is brought', ðibħat 'was slaughtered', yiţayyan 'clay is applied', and yišabb 'set on fire'. A brief survey indicates that the internal passive is available in many Omani cities and towns in central Oman (as also pointed out by Holes p.c.), as in Samāyil (y-qalla 'it's fried', yi-ţsam 'it's fed'), Al-Hamra (y-wadda 'it's taken', y-sawwa 'it's made'), Nizwa (yi-ţħan 'it's ground', y-sallaq 'it's hung'), Naxal (y-sappa 'it's thrown', y-şallaħ 'it's repaired', y-šarrax 'it's torn'), Snāw (y-şabb 'it's poured', yi-šwa 'it is grilled', t-qaṣṣ 'it is cut', y-ākal 'it is eaten'), and Manaħ (yi-trak 'it's left', y-šall 'it's carried', y-xāz 'it's removed).

Besides the apophonic passive, many OA dialects use verb Forms V and VII to express the passive, depending on the number of consonants in the root. If the verb is trilateral, like *katab* 'write', its passive is formed by prefixing *2in-* to it (Form VII), as in *2in-katab*; the passive of *ðarab* 'hit' is *2in-ðarab*. If the verb is trilateral-plus, whether by gemination like *wazzaf* 'distribute' or quadrilateral, the passive is expressed by prefixing *t*- to the stem (Form V). The passive of *wazzaf* is *t-wazzaf* and of *şallaħ* 'repair' is *t-şallaħ*. The passive of quadrilateral stems like *daħrag* 'roll' is *t-daħrag*, and of *kahrab* 'electrify' is *t-kahrab*.

The passive of superficially bi-consonantal stems like *šara* 'buy' and *qara* 'read' is expressed by prefixing *?in-*, giving *?in-šara* and *?in-qara*, respectively, or by the passive participle, *mašrāy* and *maqrāy*, respectively, the latter strategy being common in the OA sedentary dialects (Holes, 2014). The passive of trilateral stems with a long vowel, like *sāSad* 'help' and *sāmaħ* 'forgive' is expressed by the active equivalent construction; thus the passive of *sāSad* is *ħadd sāSd-oh* 'someone helped him', or alternatively by the active participle with object pronominal agreement, as in *msāSdīn-oh* 'he has been helped'. Shaaban (1977) also notes that the passive is also expressed by a combination of the copula *stawa* 'became' and the passive participle form of the verb, so 'was cut' is *stawa maqtūS*, literally 'became cut'. He states that his consultants accepted the non-apophonic OA passive forms to mean 'got + past participle' rather than 'was + past participle'. I accept this judgment.

4.9 Other verbal forms

This section presents how the future, the causative, the imperative, and the intensified forms of the verb are formed in OA. Many OA dialects mark futurity on the verb by prefixing *ha*- to the imperfective stem; Egyptian Arabic has $\hbar a$ -. Thus the future of *katab* 'write' is *ha-yi-ktib*, and the future of *nām* 'sleep' is *ha-y-nām*. BSD as well as other dialects marks futurity with the prefix *ba*-, thus the future of *kal* 'eat' is *ba-yā-kil*, and the

future of *qara* 'read' is *ba-yi-qra*.⁽¹⁾ Besides, some northern mountains dialects (sedentary) use 2a-, as in *mata* 2a-*t-sēr-o* 'when will you go?'.

A rare pattern of causation in OA follows SA in doubling the middle consonant (Form II). Thus the causative of *katab* is *kattab*, and of *qara* is *qarra*. Nonetheless, most OA dialects express causation by combining verbs with the causative verb *xalla* 'make'. Thus the causative of *sāq* 'drive' is *sawwaq* in some dialects and *xalla-ah y-sūq* 'made him drive' in many others; the causative of *rakab* is *xalla-ah yi-rkab* 'made him ride'. Different OA dialects have different causative forms; while some have *nawwam* and *qawwam* for *nām* 'sleep' and *qām* 'stand up', respectively, others have *nayyam* and *qayyam*.

The imperative verb in all the OA varieties has lost the affix 2V- of SA, which is 2u- if the root vowel is u, as in 2u-ktub 'write!', or 2i- if the root vowel is i or a, as in 2i- $\hbar mil$ 'carry!' and 2i-lSab 'play!', respectively. The imperative form of katab 'write' in both Bedouin and sedentary OA dialects is ktib, except for DSD where it is ktob. Some of these dialects may have the 2i- prefix only in careful formal speech.[®] The imperative of $q\bar{a}l$ 'say' is $q\bar{u}l$ and $k\bar{u}l$ in the sedentary dialects, but $g\bar{u}l$ and gal in the Bedouin dialects.

Also, partial reduplication is used for the purpose of intensification. For example, *y-miss* 'touch' becomes *y-massis* or even *y-masmis* to mean 'touch a lot/on purpose'; *y-ħiss* 'feel' becomes *y-ħassis* 'to feel by touching' or even 'to be sensitive'; *y-hizz* 'to rock' becomes *y-hazhaz* to mean 'to rock/shake continuously'; *y-fərr* 'throw/flip' becomes *y-farfər* to mean 'flip quickly/continuously'.

5. Syntax

5.1 Word order

Like many other modern dialects, as well as SA, OA allows both the VSO and SVO orders, as (7-8) respectively show. Unlike SA, and like many modern dialects, OA verbs surface with full subject agreement (person, gender, and number) marking in both orders.

(7) katb- inn -oh	l-banāt	l-wāgib			
Pst.write-3pf-3sm	n the-girls.Nom	the-homework.Acc			
'The girls wrote/have written the homework.'					
(8) l-banāt katb- inn -oh l-wāgib					
the-girls.Nom	Pst.write-3pf-3sm	the-homework.Acc			

 ¹⁰ On the various functions of the *b*- prefix in the Gulf dialects, including OA, see Persson (2008) who argues that it is "a generalized marker of the irrealis mood" (p. 26) that also denotes futurity.
 ²⁰ See the imperative verb forms of MD in Glover (1988:182).

'The girls wrote/have written the homework.'

Al-Aghbari (2004b), who is a native speaker of MD, points out that SVO is more frequent than VSO in daily conversation,^① and that objects never surface sentence-initially in OA, as (9-10) show. While these observations are also true of BSD and DSD, thematic objects can surface sentence-initially, but as left-dislocated elements, as (11-12) show, dislocation being signaled by the resumptive pronoun on the verb.

(9) *kum-t-oh	Ali	fasax	
cap-f-his	Ali.Nom	Pst.take.	off.3sm
(10) *kum-t-oh	fasax	Ali	
cap-f-his	Pst.take.off.3sm	Ali.Non	1
(11) ș-șyēr-īn	?umm-hum		ðarb-it- hum
the-child-p.N	om mother.No	m-their.m	Pst.hit-3sf-3pm
'The children	, their mother hit tl	nem.'	
(12) ș-șyēr-īn	ðarb-it- h	um	?umm-hum
the-child-p.N	om Pst.hit-3	sf-3pm	mother.Nom-their.m
'The children	, their mother hit tl	nem.'	

Like those of other colloquial Arabic dialects, OA nouns do not carry morphological case. Despite this, I will assume that they carry the same Case values that their SA counterparts realize. Also, like those of most modern Arabic dialects, OA singular nouns have largely lost the final -n, so-called tanwin/nunation. Nonetheless, remnants of tanwin can be seen in the slow sophisticated speech of some especially Bedouin dialects, as (13-14) illustrate, as well as in poetry, on this, see Holes (2013, 2014).

(13) štarē-na	siyyār-t-	in	gdīd-ah	/-t-in
Pst.buy-1p	car.Acc-	-f-Nu	new.Ac	c-f/-f-Nu
'We bought a	new car.'			
(14) Salim	Sind-eh	bรา ิ r- in		rakkāð⁄- in
Salim.Nom	with-him	male.camel.Nor	n-Nu	running.Nom/-Nu
'Salim has a f	ast-running m	nale camel.'		

In addition to full subject agreement, OA verbs realize full object agreement marking in both orders and in the presence of a lexical DP object, as (15-16) show; this is also shown in (7-8). Thus OA differs from SA, where object agreement does not co-exist with a lexical object, as the contrast between (17) and (18) illustrates.

(15) katb-ū-hin l-?awlād wāgb-ā-t-hum

[®] This contrasts with the situation in Egyptian Arabic, which is predominantly VSO (Tucker, 2010:8).

Pst.write-3pm-3pf	f the-boys.Nom	homework.Acc-p-f-their.m			
'The boys wrote/have written their homework.'					
(16) l-?awlād k	atb-ū- hin	wāgb-ā-t-hum			
the-boys.Nom	Pst.write-3pm-3pf	homework.Acc-p-f-their.m			
'The boys wrote/have written their homework.'					
(17) *kataba- hā	l-?awlād-u	wājib-ā-t-i-hum	SA		
Pst.write.3sm-3s	f the-boys-Nom	homework-p-f-Acc-their.m			
(18) kataba-hā	l-?awlād-u		SA		
Pst.write.3sm-3sf	the-boys-Nom				
'The boys wrote/have written them.f.'					

5.2 Negation

This section surveys the negative particles used in various OA dialects. The negation system in the OA dialects is quite rich, which calls for a theoretical analysis. Most dialects use $m\bar{a}$ in deictic, generic/habitual, past tense, future time, verbless sentences, and tenseless conditionals, as (19-24) respectively show; these examples are from BSD.

(19) Ahmad	mā	yi-ktib	l-wāgib
Ahmad.No:	n Neg	Impf-write.3sm	the-homework.Acc
'Ahmad is	not writing	the homework.'	
(20) mā yi-k	tib	Ahmad	wāgb-ā-t-oh
Neg Imp	of-write.3sn	n Ahmad.Nom	homework.Acc-p-f-his
'Ahmad do	es not write	his homeworks.'	
(21) Ahmad	mā	rāħ	l-madrasah
Ahmad.No:	n Neg	Pst.go.3sm	the-school.Acc
'Ahmad die	l not go to s	school.'	
(22) Ahmad	mā	ba-y-rūħ	l-madrasah
Ahmad.Not	n Neg	Fut-Impf-go.3s	m the-school.Acc
'Ahmad wi	ll not go to	school.'	
(23) Ahmad	mā	marīð	
Ahmad.Not	m Neg	sick	
'Ahmad is	not sick.'		
(24) ?iðā mā	t-ðākər	ba-ti-sqaț	
if Neg	g 2-study	v.sm Fut-2-fail.s	m
'If you do r	ot study, yo	ou will fail.'	

The Dhofāri dialects also have the negative particle $m\bar{u}$ and the enclitic -*š*, as (25-26)

from DSD show; (26) shows that a sentence may have two negative elements; this is also observed in other Arabic dialects, like Egyptian and Moroccan. The $-\check{s}$ Neg enclitic in DSD may also appear as a free morpheme, as in (27-28).^①

(25) Ahmad mrīð mū Ahmad.Nom Neg sick 'Ahmad is not sick.' (26) Ahmad mu-š mrīð Ahmad.Nom Neg-Neg sick 'Ahmad is not sick.' (27) Ahmad mū mrīð šī Neg/at all Ahmad.Nom Neg sick 'It is definitely the case that Ahmad is not sick.' (28) mā nim-t šī Neg Pst.sleep-1s Neg/at all 'I did not sleep at all/there was no sleeping for me...'

The eastern (Bedouin) dialects use 2*a-b*, *ma-b*, *ma-hu*, and *ma-hu-b*, as (29-33) show. Given comparison with negative particles used in northern Oman (sedentary) dialects (to be discussed shortly), 2*a-b* seems to be composed of the Neg particle 2*a-* and the suffix -*b*,

^(a) These data may suggest that \tilde{st} is a grammaticalized form of the noun \tilde{st} 'thing' in the Dhofāri dialects (\tilde{say} ? in SA), used to negate the applicability/truth of the predicate (the negation of the predicate is asserted). This proposal, however, will have to account for negative sentences in other OA dialects (sedentary northern) where - \tilde{s} appears without a negative particle, but doubled, as in (i-ii). I leave this here; \tilde{say} may also serve as an existential quantifier, as in (iii).

(i)	šī-ši		yanim
	thing-l	Neg	goats
	'Are th	here no g	oats?'
(ii)	šī-š		yanim
	thing-l	Neg	goats
	'There	are no g	oats.'
(iii)	mā	šay	siyyār-ā-t
	Neg	thing	car-p-f
	'The	re are no	cars.'
-š e	nclitic,	which a	lso appears in

This - \check{s} enclitic, which also appears in Moroccan Arabic, as in (iv), couples with the Neg particle *ma*-. Unlike Moroccan Arabic, the sedentary northern variety of OA may establish negation without *ma*-, as (v) shows.

Neg-teacher/teaching-Neg 'I am not a teacher/teaching (at all).' (v) ?a-\$raf-š Is-know-Neg 'I do not know/I know nothing (at all).'

⁽iv) ma-mfallim-š

which seems to be a negative polarity item (NPI);^① -b is also used in some Gulf dialects, as (34) from Kuwaiti Arabic shows; 2a-b also appears in expressions like 2a-b $k\bar{n}h$ and 2a-b $k\bar{a}k$ '(it is) not like this/not like that'. The Bāțina Bedouin dialects also have mu and ma-hu; -hu, which is also seen in other negative particles in other dialects (to be discussed soon), seems to be a pronominal (SA huwa), sometimes with copular functions.[@] Another Bedouin variety spoken by Al-MagSali tribe (a branch of the Al-Junaibi tribe) in the town of Manaħ in the interior, a typical region for sedentary varieties, uses another particle, 2am, as in (35-36).

(29) Ahmad	?a-b	hnīh			
Ahmad.Nom	Neg-NPI	here			
'Ahmad is not h	'Ahmad is not here.'				
(30) ?a-b	Ahmad	hnīh			
Neg-NPI	Ahmad.Nom	here			
'It is not Ahmad	l who is here.'				
(31) s-sayyāra-h	ma-b/mā-b	zēn-ah	alħīn		
the-car.Nom-f	Neg-NPI	good-f	now		
'The car is not g	good now.'				
(32) Ahmad	ma-hu/mu-hu	marīð			
Ahmad.Nom	Neg-pron	sick			
'Ahmad is not s	ick.'				
(33) Ahmad	ma-hu-b/mā-hu-b	marīð			
Ahmad.Nom	Neg-pron-NPI	sick			
'Ahmad is not s	ick.'				
(34) Ahmad	mu-b	marīð			
Ahmad.Nom	Neg- NPI	sick			
'Ahmad is not s	ick.'				
(35) ?am rāyħ-al	h maʕ-ik				
Neg going-	sf with-you.sf				
'I am not going with you.sf.'					

⁰ The suffix *-b* in the Bedouin OA dialects seems to have a cognate in SA, the prepositional element prefixed to the predicate in (i), licensed by the negative particle $m\bar{a}$.

⁽i) mā ?aṭ-ṭālib-u bi-mujtahid-in

Neg the-student-Nom NPI-hardworking-Gen

^{&#}x27;The student is not hardworking.'

[®] Eid (1983), among others, argues that pronouns in Egyptian Arabic have copular functions.

(36) Ahmad	?am	māši	?alħīn
Ahmad.Nom	Neg	going.sm	now
'Ahmad is not go			

In addition to $m\bar{a}$, one northern mountains sedentary dialect has $-\check{s}$, as a Neg particle (enclitic), which must be phonetically attached to some element as (37-39) show. In (39-40), $-\check{s}$ is attached to the future morpheme/particle ha-, that ha- marks futurity is shown by (41). This is also supported by the ungrammaticality of (42) which has two future morphemes, as well as that of (43) since adjectives are not marked for tense/time.

(37) Ahmad	ma	marīð-š		
Ahmad.Nom	sic	sick-Neg		
'Ahmad is no	t sick.'			
(38) Ahmad-š	ma	nīð		
Ahmad.Nom-	Neg sic	ck		
'It is not Ahm	ad who is sick.	'/ 'Isn't it Ahmad who is sick?'		
(39) hā-š	?a-Sţī-k	li-ktāb		
Fut-Neg	1s-give-you.s	sm the-book.Acc		
'I will not giv	e you the book.	,		
(40) Ahmad	hā-š	y-sīr		
Ahmad.Nom	Fut-Neg	Impf-go.3sm		
'Ahmad will 1	not go.'			
(41) Ahmad	ha-y-sīr			
Ahmad.Nom	Fut-Impf-	go.3sm		
'Ahmad will g	go.'			
(42) *Ahmad	hā-š	ha-y-sīr		
Ahmad.Nom	Fut-Neg	Fut-Impf-go.3sm		
(43) *Ahmad	hā-š	marīð		
Ahmad.Nom	Fut-Neg	sick		

The yes/no question negative particle in this northern sedentary dialect is *ho-2oh*, as (44) shows; *ho-2oh* seems to be composed of the pronominal *ho-* and the Neg particle *-2oh* (which corresponds to the Neg particle *2a-* seen in the eastern Bedouin dialects), where *ho-* arguably comes from the first syllable of the 3^{rd} person pronouns in Arabic. Thus (44) may be translated as 'Is Ahmad sick? he-not', where *ho* may have copular functions. This dialect is spoken by people in Şaħam and Ṣohār cities on the Bāṭina coast, but the speakers originally come from the northern mountains of Oman.

(44) Ahmad	mrīð?	ho-?oh
Ahmad.Nom	sick	pron-Neg
'Is Ahmad sick?		No/he's not.'

Besides, another northern sedentary dialect has the Neg particle $h\bar{a}$ - $2ah/h\bar{a}$ -2oh, which does not appear in sentential negation, but only in replies to yes/no questions, as (45) shows; $h\bar{a}$ -2ah and ho-2oh may well be the same element; $m\bar{a}$ is used for sentential negation in this dialect. The particle $h\bar{a}$ -2ah, too, seems to be composed of two elements, $h\bar{a}$ -, the pronominal element, and the Neg particle -2ah, which is found in the eastern Bedouin dialects (2a-) as well as the one spoken in Şaħam and Ṣoħār.

(45) Ahmad	mrīð?	hā-?ah/hā-?oh
Ahmad.Nom	sick	pron-Neg
'Is Ahmad sick?		No/he's not'

The Šiħħi OA dialect exhibits a different negation pattern, as (46) shows, where the Neg particle follows the predicate; (46) can also take the same structure observed in the other OA dialects, as (47) shows. The structure in (46) is more common among older generations. With a verbal predicate, as in (48), the Neg particle could be either one, but only $l\bar{a}$ can follow the verb, as (49) shows.

(46) Ahmad	marēḍ	lā		
Ahmad.Nom	sick	Ne	g	
'Ahmad is not	sick.'			
(47) Ahmad	mā	marēḍ	l	
Ahmad.Nom	Neg	sick		
'Ahmad is not	sick.'			
(48) Ahmad	mā/l	ā	qare	lə-ktēb
Ahmad.Nom	Neg	/Neg	Pst.read.3sm	the-book.Acc
'Ahmad did no	ot read the	e book.'	,	
(49) Ahmad	qare		*mā/lā	lə-ktēb
Ahmad.Nom	Pst.r	ead.3sn	n Neg/Neg	the-book.Acc
'Ahmad did no	ot read the	e book.'	,	

As for negative imperatives, while most OA dialects use the prohibitive particle $l\bar{a}$, others, like the northern sedentary dialects, use $m\bar{a}$ and fan, as (50) shows, and yet others use a more elaborate/assertive form, as in (51). The Šiħħi dialect uses the structure in (50) with $l\bar{a}$ only as well as the one in (52), with two occurrences of the Neg la.

(50) lā/mā/San t-kitb-u Sa lə-gdār

	Neg.Impr		2-w	rite-j	pm	on	the-w	all.G	en
	'Don't (you.pm) write on the wall!'								
(51)	San		t-b-	u		t-kitb-u		ςа	lə-gdār
	Neg.Impr		2-w	ant-p	om	2-write-	pm	on	the-wall.Gen
	'Don't (you.pm) even attempt to write/think about writing on the wall!'								
(52)	ti-ktib	la	•	?a	lə-gdōr		la		
	2-write.sm	Neg	; (on	the-w	all.Gen	Neg		
	'Don't (you.sm) write on the wall!'								

As indicated earlier, this paper will not include a theoretical account of these facts; this is left for another venue. Now, we move to question formation.

5.3 Question formation

Like SA as well as the other dialects of Arabic, OA varieties exhibit wh-movement (to Spec, CP) in forming wh-questions, as (53-56) show.

(53) min	kal	l-mōzah?
who	Pst.eat.3sm	the-banana.Acc
'Who ate	the banana?'	
(54) mū	kal-u	
what	Pst.eat-3pm	
'What did	I they eat?'	
(55) wēn	ħaṭē-t	lə-ktāb
where	Pst.put-2sm	the-book.Acc
'Where d	id you put the boo	k?
(56) mita	ba-y-gi	Ahmad
when	Fut-Impf-come.	3sm Ahmad.Nom
'When w	ill Ahmad come?'	

Besides wh-movement, OA forms wh-question in-situ, as (57) shows. When the wh-question is embedded under an ECM predicate, the wh-word may stay in-situ, or undergo wh-movement to the embedded Spec, CP, or even to the matrix Spec, CP, as (58-60) respectively show.

(57) kal-u	mūh		
Pst.eat-3pm	what		
'What did they	eat? / They ate what?'		
(58) ti-Stiqid	[ș-șγēr-īn	kal-u	?ēš]
2-believe.sm	the-children.Nom	Pst.eat-3pm	what

'What do you believe the children ate?'

(59) ti-Stiqi	d	[?ēš	ș-șyēr-īn	kal-u	<i>t</i>]
2-belie	eve.sm	what	the-children.Nom	Pst.eat-3pm	
'What	do you bel	ieve the	children ate?'		
(60) ?ēš	ti-Stiqid		[ș-șyēr-īn	kal-u	<i>t</i>]
what	2-believe	e.sm	the-children.Nom	Pst.eat-3pm	
'What	do you bel	ieve the	children ate?'		

OA does not have the SA yes/no question particles, *hal* and the bound morpheme 2a-. Holes (2007:8) mentions some particles that feature in some northern mountains varieties, like $\frac{\dot{s}ay}{\dot{s}i}$ and the clitic $-\partial$, as well as the tag-question particle $l\bar{a}$ (or $l\bar{a}h$) when attached to the end of a sentence, as (61-62) show.

(61)	qūm-i	gīb-ī-h,	šī
	Impr.get.up-sf	Impr-bring-sf-it,	Interro.Neg
	'Get up and bring	g it, won't you?'	
(62)	?abū-k	ba-y-gī,	lāh
	father-your	Fut-Impr-come.3sm	n, Interro.Neg
	'Your father is co	oming, no/isn't he?'	

For most OA dialects, the declarative sentence in (63) and the interrogative one in (64) seem to have the same structure, the difference being only in intonation.

(63) qafl-it	l-bāb
Pst.lock-3sf	the-door.Acc
'She locked/has	locked the door.'
(64) qafl-it	l-bāb
Pst.lock-3sf	the-door.Acc

'Did she lock/Has she locked the door?'

While most OA varieties use na (SA yes) as a positive reply to yes/no questions, some dialects use $h\bar{e}h$, $h\bar{i}h$, whereas others use $h\bar{e}wah$ and 2aywa, and yet others use $2\bar{e}(h)$ and 2illa. Holes (2007) also mentions \bar{i} , \bar{e} , $k\bar{e}$, ila, hi, and \bar{e} na fam. Negative replies include la, $l\bar{a}la$, $h\bar{a}2ah$, ho2oh, bhaww and 2abhaww; $\hbar asa$ 'not at all' (SA $\hbar asa$) is also used as a stronger form of negation.

5.4 Relative clauses

Unlike SA, whose relative pronouns inflect for number, gender and case, the OA dialects have two relative pronouns, *illi* and *bu*, which do not inflect; Holes (2007:7), who states that *bu* is more common in sedentary varieties, also mentions *illaði*, which is the SA one

(*?allaðī*), as well as *il*, which is like a contracted form of *?illi*. Both *?illi* and *bu* carry the default agreement specification, 3^{rd} person singular masculine; (65-68) provide examples of *?illi* and *bu*.^①

(65) ga	l-walad	?illi/bu	?a-Sarf-c	h
Pst.come.3sm	the-boy.Nom	whom/whom	1s-know	y-3sm
'The boy whor	n I know came.'			
(66) g-u	l-walad-ēn/	l-?awlād	?illi/bu	nagħ-u
Pst.come-3pm	the-boy-d.Nom/	the-boys.Nom	who/who	Pst.succeed-3pm
'The two boys	boys who succee	ded came.'		
(67) gā-t	l-bint	?illi/bu	?a-Sar	f-ha
Pst.come-3sf	the-girl.Nom	whom/whor	n 1s-kno	ow-3sf
'The girl whom	n I know came.'			
(68) g-in	l-bint-ēn/	l-banāt	?illi/bu	nagħ-in
Pst.come-3pf	the-girl-d.Nom/	the-girls.Nom	who/who	Pst.succeed-3pf
'The two girls/	girls who succeed	led came.'		

As for *bu*, it seems to be a grammaticalization of the SA noun meaning 'father', $2ab\bar{u}$; (69) is a question addressed to me by a sedentary dialect speaker from Suwaiq on the Bāțina coast.

(69) bēt-ak	?abu	fi	lmaʕbēleh	zahab?
house-you	which	in	Mabela	Pst.complete.3sm
'Your house,	which is (you ar	e building) in N	Mabela, is it completed/ready?

Besides, Prophet Muhammad (pbuh) nicknamed one of his companions (Sabdur-Raħmān bin Ṣaxr ?ad-dūsī) ?abū Hurayrah (the one with a cat) because that companion used to carry a small cat around and play with it during the day-time. SA has another pronoun which can be used in relative clauses, $\delta \bar{u}$, as (70) shows.[©]

(70) ?ar-rajul-u ðū l-qubbaSat-i ya-tlub-u l-bītzā
the-man-Nom that.has the-hat-Gen Impf-order.3sm-Ind the-pizza.Acc
'The man in the hat has ordered a pizza.'

[®] SA has the following relative pronouns, from Wright (1896:270-272); the underlined forms are archaic for Nom-marked relative pronouns.

Singular masculine:	<u> ?allaðū</u> / ?allaðī	Singular feminine:	?allatī
Dual masculine:	?allaðāni / ?allaðayni	Dual feminine:	?allatāni/?allatayni
Plural masculine:	<u> ?allaðūna</u> / ?allaðīna	Plural feminine:	?allātī or ?allā?ī

² Arabicists know that $2ab\bar{u}$ and $\partial\bar{u}$ are members of the so-called $2al-2asm\bar{a}^2-ul-xamsah$ 'the five nouns', which also include $2ax\bar{u}$ 'brother', $\hbar am\bar{u}$ 'father-in-law', and $f\bar{u}$ 'mouth'. These nouns form a homoegenous group because they are Nom-marked with $-\bar{u}$, Acc-marked with $-\bar{a}$, and Gen-marked with $-\bar{i}$.

SA $\partial \bar{u}$ can be *?abu* (SA 'father') and *?umm* (SA 'mother') in OA, depending on the gender of the possessee, as (71-72) show.

(71) ðāk	r-riggāl	?abu	l-mṣar	lə-ħmar	
that	the-man	of	the-turban	the-red	
'That m	an in the red	turban.'			
(72) ðīk	1-bint	?umm	?əl-Syūn	z-zarqa	
that.f	the-girl	of	the-eyes	the-blue	
'That girl who has blue eyes.'					

5.5 Tense, aspect, and mood

OA verbs exhibit almost the same tense and aspect denotations that SA verbs have. For example, the so-called perfective form conveys past tense as well as the English present perfect interpretation, as (73) shows.^① The so-called imperfective paradigm verbs convey both deictic and generic interpretations, depending on word order (as well as on whether the verb is eventive or stative). In the SVO order, the imperfective verb conveys deictic interpretation, as (74) shows. It conveys a generic (habitual) reading in the VSO order, as (75) shows; these examples are from BSD.

(73) katb-u	ș-șyērīn	l-wāgib			
Pst.write-3pm	the-children.Non	n the-homework.Acc			
'The children w	rote/have written the homeworks.'				
(74) l-?awlād	y-kitb-u	wāgb-ā-t-hum			
the-boys.Nom	Impf-write-3pm	homework.Acc-p-f-their			
'The boys are w	'The boys are writing their homeworks (now).'				
(75) y-kitb-u	l-?awlād	wāgb-ā-t-hum			
Impf-write-3pm	the-boys.Nom	homework.Acc-p-f-their			
'The boys write their homeworks (usually).'					

The deictic reading corresponds to the progressive aspect, which can also be conveyed by a special progressive morpheme, as in (76). The progressive morpheme is the active participle form of the verb *galas* 'to sit', which is *gālis*. The Dhofāri dialects use a bound morpheme to indicate progressive aspect, as in (77); this morpheme is also available in Egyptian Arabic, as (78) shows. The imperfect aspect is also conveyed by a special free morpheme *baSad* 'still/yet', as (75) shows.

(76) l-?awlād gāls-īn y-kitb-u wāgb-ā-t-hum

¹⁰ For tense, aspect, and mood in some OA varieties, see Eades (2012), Eades and Watson (2013), and Persson (2008).

the-boys.Nom Prog-pm Impf-write-3pm homework.Acc-p-f-their 'The boys are (in the process of) writing their homework.'

(77) naħnā b-nā-kul

we

Prog-1p-eat 'We are eating (right now).'

(78) ?iħna	b-nā-kul	?ahoh
(70) riiilia	U-ma-kui	ranon

Prog-1p-eat here.and.now we

'We are eating right now (see!).'

(79) l-?awlād baSad-hum katb-ū wāgb-ā-t-hum mā the-boys.Nom yet/still-3pm Neg Pst.write-3pm homework. Acc-p-f-their 'The boys have not yet written their homeworks.'

Holes (2007) also mentions the use of $g\bar{a}$ fid (the active participle of the verb gasad 'to sit' in other, usually Bedouin, OA varieties; SA gasada) as a means for expressing continuous or iterative processes; gāsid is found in many Gulf varieties, as in (80) from Kuwaiti Arabic. The perfect aspect can be conveyed by a free morpheme, xallas 'done/finished', followed by the active participle form, as in (81).

(80) š-gā\$d-īn	t-saww-ūn				
what-Prog-pm	2-do-pm				
'What are you d	oing?'				
(81) l-?awlād	xallṣ-u	kātb-īn	wāgb-ā-t-hum		
the-boys.Nom	finished-3pm	Part.write-pm	homework.Acc-p-f-their		
'The boys have finished writing their homeworks.'					

OA verbs also convey the so-called prospective aspect, as (82-83) show; $r\bar{a}yi\hbar$, which is found in the Bāțina varieties, and $q\bar{a}yim$, which is found in the northern sedentary varieties (interior of Oman), are both the active participle forms of $r\bar{a}h$ 'to go' and $q\bar{a}m$ 'to stand up', respectively. Like SA participles, both rāyiħ and qāyim inflect for number and gender, but not person. The Bedouin counterpart of (83) is in (84), where the progressive aspect is carried out by the participle. As (85-86) show, both $r\bar{a}yi\hbar$ and $q\bar{a}yim$ may be the main predicate of a sentence, but with their literal meanings.

(82) ħna	mā	rāyħ-īn	nə-qra	l-ktāb	l-yōm
we	Neg	going-pm	1p-read	the-book.Acc	the-day
'We are not going to read the book today.'					
(83) ?ana	mā	qāyim	?a-qra	a l-ktāb	l-yōm
Ι	Neg	going.sm	1s-re	ad the-book	Acc the-day

'I am not going to read the book today.'

(84)	?ana	mə-b-gāri		l-ktāb	l-yōm
	Ι	Neg-NPI-	reading	the-book.Acc	the-day
	ʻI am no	ot going to	read/readi	ng the book toda	у.'
(85)	?ana	rāyiħ	s-sūq		
	Ι	going	the-marke	et.Acc	
	ʻI am go	oing to the	market.'		
(86)	?ana	qāyim	mən	n-nōm	
	Ι	going	from	the-sleep.Gen	
	ʻI am ge	etting up (fi	rom bed)/	already up.'	

The OA varieties differ as to whether their imperfective verb forms inflect for what Wright (1896) calls 'mood' marking.^① Singular present tense verbs in all the OA varieties do not carry 'mood' marking; OA varieties lost the dual marking in the verbal system. As for the plural verbal forms, while the verb in the Dhofāri and Bedouin varieties appears with 'indicative mood' marking, as (87-88) show, it does not in the other varieties, as (89) shows.

(87) l-?awlād	yi-tSašš-ū- n		DSD		
the-boys.Nom	Impf-take.dinne	Impf-take.dinner-3pm-Ind			
'The boys are tal	king dinner.'	ng dinner.'			
(88) lə-wlād	yi-t\$ašš-ō- n		Eastern Bedouin		
the-boys.Nom	Impf-take.dinne	Impf-take.dinner-3pm-Ind			
'The boys are tal	taking dinner.'				
(89) l-?awlād	wāgb-ā-t-hum	BSD			
the-boys.Nom	Impf-write-3pm homework.Acc-p-f-their				
'The boys are writing their homeworks.'					

Finally, besides the *ba*-, *ha*-, and *2a*- prefixes of the future (discussed in section 4.9), modality in OA is expressed by the particles $l\bar{a}zim$ 'must' and *yimkin* 'may/might', as (90-91) show. Other modality particles include *ybā-loh* and its DSD counterpart *byā-loh*, which roughly mean 'should', as (92-93) show.

(90) ț-țəllāb	lāzim	y-rūħ-u	l-madrasah
the-students.Nom	must	Impf-go-3pm	the-school.Acc
'The students must g			

[®] See Fassi Fehri (1993) and Al-Balushi (2013) for alternative views on what these suffixes mark.

(91) yimkin	y-gi		sēl		baʕdēn	
may	Impf-co	me.3sm	rain.N	om	later	
'It may rain	later.'					
(92) ș-șyērīn		ybā-lak		t-wadī-	hum	s-sūq
the-childrer	n.Nom	should-you.	sm	2-take-	them	the-market.Acc
'You should	l take the	children to th	e marke	t.'		
(93) byā-lak		ti-štirī	siyyā	rah	?akbar	
should-you.	.sm	2-buy.sm	car.A	ACC	bigger	
'You should	l buy a bi	gger car.'				

6. Final remarks

The preceding sections have shown that the Omani dialect of Arabic is a rich one, having several varieties. The variation, most vividly seen in negation, pluralization patterns, personal, demonstrative, and possessive pronouns, as well as sound interactions, speaks of a productive research program. Most of the research on the OA dialects has been of a descriptive and sociolinguistic nature, which calls for theoretical accounts of these facts.

Theoretical treatment is required for a number of topics. For example, the preference for SVO over VSO in MD may have implications for information structure issues. Also important is the morphosyntactic function of full subject and object agreement on OA verbs, investigated in Al-Balushi (to appear). Equally important is a morphosyntactic analysis of negation in the various OA dialects, as well as the possible copular functions of pronouns. Besides, the various pluralization patterns in OA dialects as well as those of borrowed words may have implications for theories of morphology and phonology. Likewise, it is important to examine the conditions regulating free variation in the phonology of the various OA dialects (e.g. /z/, $/\delta/$, and /d/ if the Šiħħi dialect is to be considered one dialect). Also important for verb structure is the issue of glide-restoration.

In addition, it is crucial to provide description and documentation of the OA dialects before their distinctive features are lost as a result of convergence and leveling. Also important are the implications of the passive verb form retention for the history of the OA dialects (being older or recent compared to other dialects in Arabia). It is also crucial to provide descriptive accounts of the other languages and Arabic dialects spoken in Oman, as well as theoretical accounts of their syntactic, morphological, and phonological, influences on the OA dialects. It is, for example, recognized that the Baluchi community in Muscat speak a variety of Baluchi slightly different from that spoken on the Bāțina coast, which

indicates that the varieties of Baluchi spoken in Oman may be slightly different from those spoken in Baluchistan (in both Iran and Pakistan); this may also apply to the other languages.

Furthermore, an intriguing sociolinguistic phenomenon is the slow switch from sedentary dialects to Bedouin ones, an observation already made in Holes (2014), witnessed in the televised media in Oman. This may be because of the predominant Gulf and Jordanian drama (aired in the 1980s and 1990s) in which forms of Bedouin dialects are spoken. This, however, is contradicted by the fact that not only is the Omani drama delivered through sedentary dialects (being the dialect of the actors), but also the fact that the royal family in Oman speaks a sedentary dialect; the question is still open nonetheless. On the local social level, it is very common to hear some sedentary dialect speakers pronounce words with Bedouin morphophonological features, where /q/ is pronounced as /g/. The factors conditioning this switch make an interesting question. Also, the similarity between the OA dialects and the pre-Islamic ones can certainly make a very interesting question. Finally, Holes (1989) states that the word for 'coffee' is ghawah and gahwah in Bedouin dialects, but kahwah and qahwah in the sedentary ones. Besides these, ghawwah is heard in the (Bedouin) dialect of Bidiyyah and ghewa is heard in the Dhofari Bedouin dialect, indicating the existence of other variants in the other towns/varieties. These and other equally interesting topics are left for other occasions.

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