

# Moroccan and Libyan Arabic list of glosses<sup>1</sup>

## Moroccan Arabic [MA]

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## Tripoli Arabic (Libya) [TA]

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### 1. Labels in the GE line

Personal indexes for verbal affixes and pronouns:

- 1 1<sup>st</sup> person
- 2 2<sup>nd</sup> person
- 3 3<sup>rd</sup> person

[MA]	\mb	a:na	ɣa:=n-mʃi
	\ge	1SG	FUT=1SG-go\IPFV
	\rx	PRO.IDP	TAM=PNG-V
	\ft	I will go	

[TA]	\ref	AYL_CP_NARR_05_002_SP1_001	
	\mb	we:n	wṣəl-na
	\ge	where	arrive\PFV-1PL
	\rx	ADV.Q	V-PNG
	\ft	I/you/he (masc.)	PRO
		is sitting down	Until where have we been (recording)?

**ACT** Active, used for participles **PTCP** to distinguish active **ACT** from passive **PASS**:

[MA]	\mb	ga:ləs	
	\ge	sit_down\PTCP.ACT.SG.M	
	\rx	VN	
	\ft	I/you/he (masc.)	is sitting down

<sup>1</sup> The full Grammatical Sketch will be uploaded shortly.

[TA] \ref AYL\_CP\_NARR\_04\_076

\mb wa:ləf-a

\ge burn\PTCP.ACT-F

\rx VN-PNG

\ft (The fire is) burning

**CONT** Continuous. This label is used with negation particles in Moroccan and Libyan Arabic. See [NEG.CONT](#)

**CS** Construct state. It is one way to express possession or close relation, also called the synthetic construction, as opposed to the analytic construction with a possessive particle. It is marked only when there is morphological evidence (feminine nouns and numerals):

[MA] \mb xdəm-t=i

\ge work-F\CS=POSS.1SG

\rx N-PNG=PRO.PNG

\ft my work

[TA] \ref AYL\_CP\_NARR\_04\_195

\mb xu:d                      rɑ:h-t=k

\ge take\IMP[2SG.M]    rest-F\CS=OBL.2SG

\rx V                              N-PNG=PRO.PNG

\ft Relax yourself

**DEF** Definite article:

[MA] \mb əd=dərb

\ge DEF=street

\rx DET=N

\ft the street

[TA] \ref AYL\_CP\_NARR\_06\_221

\mb əl=qəss-a

\ge DEF=story-F

\rx DET=N-PNG

\ft The story

**DEM** Demonstratives. In Moroccan Arabic, determiners are glossed in \ge line. Near and far deixis are also distinguished DEM.PROX and DEM.DIST:

[MA]	\mb	ha:d=əl=yu:l
	\ge	<b>DEM.PROX</b> =DEF=ogre
	\rx	DET=DET=N.M
	\ft	this ogre

**DIM** Diminutive (for nouns and adjectives).

[MA]	\mb	wli:d=i
	\ge	boy\DIM=POSS.1SG
	\rx	N=PRO.PNG
	\ft	my little boy

[TA]	\ref	AYL_CP_NARR_06_142
	\mb	əl=bne:j-a                  əl=syεejr-a
	\ge	DEF=girl\DIM-F            DEF=small\DIM-F
	\rx	DET=N-PNG                DET=ADJ-PNG
	\ft	The small girl

**DIST** Distal for demonstratives, as opposed to the proximal **PROX**. For demonstrative pronouns, near and far deixis are glossed as **PROX** and **DIST** respectively, plus gender and number information in the \ge tier:

[MA]	\mb	ha:da:k	ha:di:k	ha:du:k
	\ge	<b>DIST.M</b>	<b>DIST.F</b>	<b>DIST.PL</b>
	\rx	PRO.DEM	PRO.DEM	PRO.DEM
	\ft	that	that	those

[TA]	\ref	AYL_CP_NARR_07_051
	\mb	ha:di:ka            əl=mme:j-a
	\ge	<b>DIST.F</b> DEF=water\DIM -F
	\rx	<b>DEM</b> DET=N-PNG
	\ft	That water

**DU** Contrary to Tripoli Arabic where dual is commonly used (only with nouns and the agreement is in plural), dual is a more archaic construction in Moroccan Arabic since it only remains in set constructions for body parts or certain units of measures (time, pounds, inches etc.). The standard tag is used on the \ge tier:

[MA]	\mb	jawm-a:jn
	\ge	day-DU
	\rx	N.M-PNG
	\ft	two days

[TA] \ref AYL\_CP\_NARR\_07\_100

\mb mo:z-t-e:n

\ge banana-F\CS-DU

\rx N-PNG-PNG

\ft Two bananas

**EXS** Existential, used in Tripoli Arabic for the preposition *fi* when it is used as an existential copula, always associated with **COP**:

[TA] \ref AYL\_CP\_NARR\_01\_5

\mb fi i:ṭa:lja ma fi=ʃ ba:zi:n

\ge in Italy NEG1 EXS=NEG2 barley\_flour\_gruel

\rx PREP N.PR PTCL.NEG COP.EXS=PTCL.NEG N.M

\ft In Italy, there is no barley flour gruel

**F** Feminine (for nouns, adjectives, verbo-nominals and affixes). In Moroccan Arabic, for non-overt marking feminines, the gloss F is provided in rx line, for example *bənt* > N.F.

[MA] \mb ḥa:ʒ-a

\ge thing-F

\rx N-PNG

\ft thing

[MA] \mb qtəl=ha

\ge kill\PFV=OBL.3SG.F

\rx V=PRO.PNG

\ft he killed her

[TA] \ref AYL\_CP\_NARR\_03\_256

\mb n-a:xəd-u f=ḥa:ʒ-a xfi:f-a

\ge 1-take\IPFV-PL in=thing-F light-F

\rx PNG-V-PNG PREP=N-PNG ADJ-PNG

\ft We take something light

**FUT** Future particle, in its full form *ya:di*, or in its reduced form, *ya:=* (and other variants, for example *ma:ʃi*, *ʃa:di*) in Moroccan Arabic, whereas Tripoli Arabic has the preverbs *b=* and *ḥa:=*:

[MA] \mb a:na ya:=n-mʃi

\ge 1SG FUT=1SG-go\IPFV

\rx PRO.IDP TAM=PNG.V

\ft I will go

[MA]	\mb	ʃa:di	ma	t-ʒbər-u=ʃi
	\ge	FUT	NEG	2-find\IPFV-PL=NEG
	\rx	TAM	PTCL	PNG-V-PNG=CL
	\ft	you will not find		

[TA]	\ref	AYL_CP_NARR_05_SP1_024		
	\mb	b=n-ħəʃʃəm	ʃu:ħ=i	b=n-ħləf
	\ge	FUT=1-shame\IPFV	soul=POSS.1SG	FUT=1-go_out\IPFV
	\rx	TAM=PNG-V.DER2	N.F=PRO.PNG	TAM=PNG-V
	\ft	I will be ashamed I will leave		

[TA]	\ref	AYL CP NARR 05 SP1_076		
	\mb	ħa:=n-tkəlləm-u	ʃla	wəšt
	\ge	FUT=1-speak\IPFV-PL	on	middle
	\rx	TAM=PNG-V.DER5-PNG	PREP	N.M
	\ft	We will talk about the city center		DET=N.M

**IMP** Imperative (for second persons; see also [EXHORT](#)):

[TA]	\ref	AYL_CP_NARR_04_143		
	\mb	ṛudd	ba:l=k	
	\ge	keep\IMP[2SG.M]	mind=OBL.2SG	
	\rx	V	N.M=PRO.PNG	
	\ft	Be careful		

**INDF** Indefinite; this is mostly used in nominal determination in Moroccan Arabic:

- **INDF1** The indefinite article based on the numeral *wa:ħəd* (one):

[MA]	\mb	wa:ħəd= el=bənt	
	\ge	INDF1= DEF=girl	
	\rx	DET=DET=N.F	
	\ft	a girl	

- **INDF2** The other indefinite article *ʃi*, derived from a word meaning “thing”:

[MA]	\mb	ʃi	ħa:ʒ-a
	\ge	INDF2	thing-F
	\rx	DET	N-PNG
	\ft	something	

## IPFV

For imperfective aspect:

[MA]	\mb	j-ʕa:wən-u=ni			
	\ge	3-help\IPFV-PL=OBJ.1SG			
	\rx	PNG-V.DER3-PNG=PRO.PNG			
	\ft	They will help me			

[TA]	\ref	AYL_CP_NARR_03_256			
	\mb	n-axəd-u	f=ħa:ʒ-a	xfi:f-a	
	\ge	1-take\IPFV-PL	in=thing-F	light-F	
	\rx	PNG-V-PNG	PREP=N-PNG	ADJ-PNG	
	\ft	We take (have / eat) something light			

## M

Masculine (for nouns, affixes, clitics, pronouns and verbs):

[TA]	\ref	AYL_CP_NARR_05_SP1_076			
	\mb	ħa:=n-tkəlləm-u	ħla	wəst	əl=blə:d
	\ge	FUT=1-speak\IPFV-PL	on	middle	DEF=country
	\rx	TAM=PNG-V.DER5-PNG	PREP	N	DET=N.M
	\ft	We will talk about the city center			

## NEG

For Moroccan Arabic, verbal negation (and also with pseudo-verbs), is expressed by a particle and a clitic on both sides of the predicate: respectively negative particles are *ma* and *ʃ(i)*. See also [CL](#):

[MA]	\mb	ma t-ʒbər-u=ʃi			
	\ge	NEG 2-find\IPFV-PL=NEG			
	\rx	PTCL PNG-V-PNG=CL			
	\ft	You won't find it			

In Tripoli Arabic, **NEG** is used for the negation *ma* when this latter is not associated to the second element of the discontinuous negation **NEG2** =*ʃ*, for instance as the first element of negations meaning *ma ... ħədd* “nobody”, *ma ʃəmr* “never” (see AYL\_CP\_NARR\_05\_SP1\_178), *ma ... sej* “nothing” (see below), etc.:

[TA]	\ref	AYL_CP_NARR_05_SP1_024			
	\mb	ma n-ʃrəf	ʃe:j fi	əl=madi:n-a	əl=qadi:m-a
	\ge	NEG 1-know\IPFV	thing in	DEF=city-F	DEF=old-F
	\rx	PTCL.NEG PNG-V	N.M PREP DET=N-PNG		DET=ADJ-PNG
	\ft	I don't know anything about the old city			

Contrary to Moroccan Arabic, the distinction is made in Tripoli Arabic between the two elements of the discontinuous negation and the second element *=ʃ* is the only one to be considered as a clitic. For this reason I have decided to label them as **NEG1** and **NEG2** respectively. This discontinuous negation is mainly used as a verbal negation:

[TA]	\ref	AYL_CP_NARR_04_057			
	\mb	<b>ma</b>	n-ħəbb-u=h=ʃ		
	\ge	<b>NEG1</b>	1-love\IPFV-PL=OBL.3SG.M=NEG2		
	\rx	<b>PTCL.NEG</b>	PNG-V-PNG=PRO.PNG=PTCL.NEG		

Moreover, the discontinuous negation also allows to negate:

- the preposition *fi* used as an existential copula **COP.EXS**:

[TA]	\ref	AYL_CP_NARR_01_5			
	\mb	<b>fi</b>	i:ta:lja	<b>ma</b>	<b>fi=ʃ</b>
	\ge	in	Italy	<b>NEG1</b>	<b>EXS=NEG2</b>
	\rx	PREP N.PR		<b>PTCL.NEG</b>	<b>COP.EXS=PTCL.NEG</b>
	\ft	In Italy,	there is no barley flour gruel		N.M

- the preposition *fənd* “at” used to express possession:

[TA]	\mb	<b>ma</b>	<b>fənd=h=ʃ</b>	flu:s
	\ge	<b>NEG1</b>	<b>at=OBL.3SG.M=NEG2</b>	money\PL
	\rx	<b>PTCL.NEG</b>	<b>PREP=PRO.PNG=PTCL.NEG</b>	N
	\ft	He hasn't got money		

- independent pronouns of the 3<sup>rd</sup> person only:

[TA]	\ref	AYL_CP_NARR_05_SP1_227			
	\mb	<b>ma</b>	<b>humma=ʃ</b>	ə	
	\ge	<b>NEG1</b>	<b>3PL=NEG2</b>	ə	
	\rx	<b>PTCL.NEG</b>	<b>PRO=PTCL.NEG</b>	HESIT	
	\ft	They are not er			

**NEG.CONT** The nominal negation is expressed by a continuous negative particle *ma:ʃi*: in Moroccan Arabic and by *məʃ* or *muf* in Tripoli Arabic:

[MA]	\mb	ma:ʃi	a:na	
	\ge	<b>NEG.CONT</b>	1SG	
	\rx	PTCL		
	\ft	It's not me!		

In Tripoli Arabic *məʃ* or *muf* are used as negations in non-verbal utterances and they also allow to negate an entire utterance (predicative relation) if they are situated at the beginning of it:

[TA]	\ref	AYL_CP_NARR_05_SP1_180				
	\mb	əl=flu:s	<b>məʃ</b>	taqji:m	əl=bna:dəm	
	\ge	DEF=money\PL	<b>NEG.CONT</b>	evaluation	DEF=human_being	
	\rx	DET=N	<b>PTCL</b>	N.M	DET=N.M	
	\ft	The money is not a way to evaluate a human being				

[TA]	\ref	AYL_CP_NARR_04_092				
	\mb	<b>məʃ</b>	kull	mərr-a	n-ħfər-u	ħufr-a
	\ge	<b>NEG.CONT</b>	every	time-F	1-dig\IPFV-PL	hole-F
	\rx	<b>PTCL</b>	QNT	N-PNG	PNG-V-PNG	N-PNG
	\ft	We don't dig a hole every time				ADJ-PNG

**NEG.IRR** It is used in Moroccan Arabic for the irrealis negative particle *la*, which is only used in negative imperatives, and for the negation adverb:

[MA]	\mb	la	j-mʃi:=ʃ		
	\ge	<b>NEG.IRR</b>	3SG.M-go\IPFV=NEG		
	\rx	<b>PTCL</b>	PNG-V=CL		
	\ft	Do not let him go!			

**OBJ** First person singular suffixed pronoun when verb object:

[MA]	\mb	j-farwən-u=ni		
	\ge	3-help\IPFV-PL=OBJ.1SG		
	\rx	PNG-V-PNG=CL		
	\ft	They will help me		

[TA]	\ref	AYL_CP_NARR_03_102			
	\mb	ba:hi	bəʃde:n	fəkkər=ni	fi=ha
	\ge	good	then	remember\IMP[2SG.M]=OBJ.1SG	in=OBL.3SG.F
	\rx	ADV	ADV	V.DER2=PRO.PNG	PREP=PRO.PNG
	\ft	Okay, remember me of it later			

**OBL** Suffixed pronoun (except first person singular), when verb object, after a preposition and possessive function:

[MA]	\mb	ʃla=ha
	\ge	along=OBL.3F
	\rx	PREP=PRO.PNG
	\ft	on her

[TA]	\ref	AYL_CP_NARR_04_143
	\mb	ʃrudd ba:l=k
	\ge	keep IMP[2SG.M] mind=OBL.2SG
	\rx	V N.M=PRO.PNG
	\ft	Be careful

[TA]	\mb	ma	ʃənd=h=j	flu:s
	\ge	NEG1	at=OBL.3SG.M=NEG2	money\PL
	\rx	PTCL.NEG	PREP=PRO.PNG=PTCL.NEG	N
	\ft	He hasn't got money		

**PASS** Passive. It is used for passive participles **PTCP.PASS**, or to indicate passive verb forms:

[MA]	\mb	məʃhu:r
	\ge	bewitched\PTCP.PASS.SG.M
	\rx	VN
	\ft	bewitched

Contrary to Moroccan Arabic, **PASS** is only used in combination with **PTCP** in Tripoli Arabic and it is not used to indicate the verb passive forms:

[TA]	\ref	AYL_CP_NARR_02_070
	\mb	məʃnu:ʃ-a m=əl=lo:h
	\ge	make\PTCP.PASS-F from=DEF=wood
	\rx	VN-PNG PREP=DET=N.M
	\ft	made of wood

**PFV** Perfective aspect:

[MA]	\mb	qtəl=ha
	\ge	kill\PFV=OBL.3SG.F
	\rx	V=PNG
	\ft	he killed her

[TA]	\ref	AYL_CP_NARR_05_002_SP1_001		
	\mb	we:n	wṣəl-na	ħna
	\ge	where	arrive\PFV-1PL	1PL
	\rx	ADV.Q	V-PNG	PRO
	\ft	Until where have we been (recording) ?		

**PL** Plural (for nouns, adjectives, verbal suffixes and pronouns):

[MA]	\mb	ka=j-mʃi:-u		
	\ge	REAL=3-go\IPFV-PL		
	\rx	TAM=PNG-V-PNG		
	\ft	they go		

[TA]	\ref	AYL_CP_NARR_02_115		
	\mb	n-xəllət-u	fi=h	b=i:d-e:n=na
	\ge	1-mix\IPFV-PL	in=OBL.3SG.M	by=hand-DU=OBL.1PL
	\rx	PNG-V.DER2-PNG	PREP=PRO.PNG	PREP=N.F-PNG=PRO.PNG
	\ft	We keep mixing it with our hands		

**POSS** First person singular suffixed pronoun for possessive function: =i / =ja in Moroccan Arabic. In Tripoli Arabic, we have three forms: =i (after consonants), =y (after /u:/ and /a:/ such as *bu=y* “my father” or *mʃa=y* “with me”).

[MA]	\mb	ħkaj-t=i		
	\ge	story-F\CS=POSS.1SG		
	\rx	N-PNG=PRO.PNG		
	\ft	my story		

[MA]	\mb	a	xu:=ja	
	\ge	VOC	brother=POSS.1SG	
	\rx	PTCL	N.M=PRO.PNG	
	\ft	Hey, brother!		

[TA]	\ref	AYL_CP_NARR_05_SP1_137		
	\mb	a:na	mərr-a:t	ʃənd=i
	\ge	1SG	time-PL.F	at=POSS.1SG
	\rx	PRO	N-PNG	PREP=PRO.PNG
	\ft	Me, sometimes, I have money		N

[TA]	\ref AYL_CP_NARR_03_037					
\mb	u	ʒədd=i	bu	wa:ləd-t=i	ə	
\ge	and	grandfather=POSS.1SG	father	parent-F\CS=POSS.1SG	ə	
\rx	CONJ	N.M=PRO.PNG	N.M	N-PNG=PRO.PNG	HESIT	
\ft	And my grandfather, my mother's father, er...					

[TA]	\ref AYL_CP_NARR_03_045					
\mb	j-wərri	fi=ja				
\ge	3M-show\IPFV	in=POSS.1SG				
\rx	PNG-V.DER2	PREP=PRO.PNG				
\ft	He showed me					

**PROX** Proximal, for demonstrative pronouns, near and far deixis are glossed as **PROX** and **DIST** respectively, plus gender and number information on the \ge tier:

[MA]	\mb	ha:da	ha:di	ha:du		
	\ge	PROX.M	PROX.F	PROX.PL		
	\rx	PRO.DEM	PRO.DEM	PRO.DEM		
	\ft	this	this	those		

[TA]	\ref AYL_CP_NARR_02_107					
\mb	ha:da	məfna	ta:ni			
\ge	PROX.M	meaning	other			
\rx	PRO.DEM	N.M	ADJ			
\ft	It's another meaning					

**PRST** Presentative, for example *ha:*

[MA]	\mb	ha:=k				
	\ge	PRST=OBL.2SG				
	\rx	DEICT=PRO.PNG				
	\ft	Take! / Here you are!				

[TA]	\ref AYL_CP_NARR_05_SP1_249					
\mb	a:=h	ha:da	əl=məfru:d			
\ge	PRST=OBL.3SG.M	PROX.M	DEF=suppose\PTCP.PASS.SG.M			
\rx	DEICT=PRO.PNG	PRO.DEM	DET=VN			
\ft	This is what is supposed					

**PTCP** Participle; this label is linked with either the active or passive labels: **PTCP.ACT** for active participle and **PTCP.PASS** for past participle:

[MA]	\mb	məʃħu:r
	\ge	bewitched\PTCP.PASS.SG.M
	\rx	VN
	\ft	bewitched

[TA]	\ref	AYL_CP_NARR_02_070
	\mb	məʃnu:f-a m = əl = lo:h
	\ge	make\PTCP.PASS.SG-F from = DEF = wood
	\rx	VN-PNG PREP = DET = N.M
	\ft	Made of wood

**Q.TAG** Yes/No question marker and question tag, *wa:f* and *yak*: in Moroccan Arabic. In Tripoli Arabic, **Q.TAG** is used for the interro-negative *ma:hu*, as in the following sentence: *kleti ži:la:ti ma:hu?* “You have eaten an ice cream, haven’t you?”:

[MA]	\mb	wa:f	ga:ləs?
	\ge	Q.TAG	sit_down\PTCP.ACT.SG.M
	\rx	PTCL	VN
	\ft	Is he sitting down?	

[MA]	\mb	ga:ləs	yak?
	\ge	sit_down\PTCP.ACT.SG.M	Q.TAG
	\rx	VN	PTCL
	\ft	He’s sitting down, isn’t he?	

**REAL** Imperfective preverb. In Moroccan Arabic, *ka* = / *ta* = (and other variants) are used with the imperfective to indicate present simple, repetition and concomitance. They are glossed as REAL (realis mood) on the \ge tier:

[MA]	\mb	ka=j-mʃi:-u
	\ge	REAL=3-go\IPFV-PL
	\rx	TAM=PNG-V-PNG
	\ft	they go

**REAS** Reassertive, for example the particle *ra:*

[MA]	\mb	ra:=ni	ga:ləs
	\ge	REAS=OBJ.1SG	sit_down\PTCP.ACT.SG.M
	\rx	DEICT=PRO.PNG	VN
	\ft	But, I am really sitting down!	

## **REL** Relative pronoun:

[MA]	\mb	əl=wəqt	əlli	dxəl
	\ge	DEF=time	<b>REL</b>	come_in\PFV[3SG.M]
	\rx	DET=N.M	PRO	V
	\ft	at the time he came in		

[TA]	\ref	AYL_CP_NARR_04_111		
	\mb	əl=ħařař-a	əlli	f=wəst̪
	\ge	DEF=heat-F	<b>REL</b>	in=middle
	\rx	DET=N-PNG	<b>PRO.REL</b>	PREP=N.M
	\ft	The heat that is inside of the hole		

## **SG** Singular (for nouns, adjectives, verbal suffixes, pronouns, clitics):

[MA]	\mb	ga:ləs		yak?
	\ge	sit_down\PTCP.ACT.SG.M		Q.TAG
	\rx	VN		PTCL
	\ft	He's sitting down, isn't he?		

[TA]	\ref	AYL_CP_NARR_04_195		
	\mb	xu:d	raħ-t=k	
	\ge	take\IMP[2SG.M]	rest-F\CS=OBL.2SG	
	\rx	V	N-PNG=PRO.PNG	
	\ft	Relax yourself		

## **VOC** Vocative particle, *a* or *ja*, used when calling someone:

[MA]	\mb	a	xu:=ja	
	\ge	<b>VOC</b>	brother=POSS.1SG	
	\rx	PTCL	N.M=PRO.PNG	
	\ft	Hey, brother!		

[TA]	\ref	AYL_CP_NARR_05_SP1_164		
	\mb	ja	fla:n	ja
	\ge	<b>VOC</b>	so-and-so	<b>VOC</b>
	\rx	PTCL.VOC	N.M	PTCL.VOC N.M
	\ft	Oh so-and-so oh so-and-so		

## 2. Labels in the RX line

4 The Arabic numeral 4 is used for glossing quadri-consonantal roots:

[MA]	\mb	tkərfəs-na
	\ge	be_damaged\PFV-1PL
	\rx	<b>V.4-PNG</b>
	\ft	we were damaged

**ADJ** Adjective:

[MA]	\mb	ti:twa:niyy-a
	\ge	Tetouani-F
	\rx	<b>ADJ-PNG</b>
	\ft	from Tetouan

[TA]	\ref	AYL_CP_NARR_03_256	
	\mb	n-a:xəd-u	f=ḥa:ʒ-a <b>xfif-a</b>
	\ge	1-take\IPFV-PL	in = thing-F <b>light-F</b>
	\rx	PNG-V-PNG	PREP = N-PNG <b>ADJ-PNG</b>
	\ft	we take something	light

**ADV** Adverb:

[MA]	\mb	təmma
	\ge	there
	\rx	<b>ADV</b>
	\ft	there

[TA]	\ref	AYL_CP_NARR_03_102		
	\mb	<b>ba:hi</b>	<b>bəʃdem</b>	fəkkər = ni      fi = ha
	\ge	<b>good</b>	<b>then</b>	remember\IMP[2SG.M] = OBJ.1SG      in = OBL.3SG.F
	\rx	<b>ADV</b>	<b>ADV</b>	V.DER2 = PRO.PNG      PREP = PRO.PNG
	\ft	Okay, remember me of it later		

**AUX** Auxiliary, used in combination with **V** in **V.AUX**:

[TA]	\ref	AYL_CP_NARR_07_057		
	\mb	<b>t-bda</b>	t-di:r	fi      fuqqa:ʃ-a:t
	\ge	3F-begin\IPFV	3F-do\IPFV	in      bubble-PL.F
	\rx	PNG-V.AUX	PNG-V	PREP N-PNG
	\ft	it begins to do bubbles		

**BKL** Back-channelling:

**BORR** Borrowing:

[MA] \mb lətʃi:n  
   \ge oranges  
   \rx **BORR.N.COL**  
   \ft oranges

**CL** Clitic. In Moroccan Arabic, **CL** is used for the second part of the negation, which has been considered as a clitic:

[MA] \mb ma t-ʒbər-u=ʃi  
   \ge NEG 2-find\IPFV-PL=NEG  
   \rx PTCL PNG-V-PNG=**CL**  
   \ft You won't find it

**CMPR** Comparative:

[TA] \ref AYL\_CP\_NARR\_02\_015  
   \mb mumkən j-ku:n-u                      **ənduf**  
   \ge maybe 3-be\IPFV-PL                      **clean\CMPr**  
   \rx ADV                                          PNG-V.MOD-PNG    **ADJ**  
   \ft They are maybe cleaner

**COL** Collective in **N.COL**:

[MA] \mb məʃz  
   \ge goats  
   \rx N.COL  
   \ft goats

[TA] \ref AYL\_CP\_NARR\_02\_036  
   \mb tbi:x-t=h                              mərr-a                      t-ku:n                              b = əl = **ħu:t**  
   \ge sauce-F\CS=OBL.3SG.M    time-F                              3F-be\IPFV                              by = DEF = **fish**  
   \rx N-PNG=PRO.PNG                              N-PNG                              PNG-V.MOD                              PREP=DET=N.COL  
   \ft sometimes ist sauce is prepared with fish

**CONJ** Conjunction.

[MA] \mb bəlhəqq

\ge but

\rx CONJ

\ft but

[TA] \ref AYL\_CP\_NARR\_03\_037

\mb u ʒədd=i bu wa:ləd-t=i ə

\ge and grandfather=POSS.1SG father parent-F\CS=POSS.1SG ə

\rx CONJ N.M=PRO.PNG N.M N-PNG=PRO.PNG HESIT

\ft And my grandfather, my mother's father, er...

**CSW** Codeswitching; the label is always followed by the name of the other language: **CSW.FRA** (French); **CSW.ENG** (English); **CSW.ARAB** (Modern Standard Arabic); **CSW.SPA** Spanish).

[MA] \mb ħa:ʒ-a <típico de> d=əl=mayrəb  
\ge thing-F <típico de> of=DEF=Morocco  
\rx N-PNG CSW.SPA PREP.POSS=DET=N.P  
\ft something <típico de> of Morocco

**DEICT** Deictic. This label is used with presentative and reassertive particles *ha:=* and *ja:=*:

[MA] \mb ha:=k  
\ge PRST=OBL.2SG  
\rx DEICT=PRO.PNG  
\ft Take! / Here you are!

**DEM** Demonstrative with DIST (see also **DIST** and **PROX**). In Moroccan Arabic, DEM is added in \rx line when a pronoun follows a demonstrative determiner construction and agrees in gender and number with the noun:

[MA] \mb ha:d=əl=bənt ha:di  
\ge DEM.PROX=DEF=girl PROX.F  
\rx DET=DET=N.F PROX.DEM  
\ft this girl over there

[TA] \ref AYL\_CP\_NARR\_02\_107

\mb ha:da məʃna ta:ni

\ge PROX.M meaning other

\rx PRO.DEM N.M ADJ

\ft It's another meaning

**DER** Derived verbal forms, usually tagged with numerals in traditional grammars of Arabic language. It is used in verbal forms and verbal nouns (see [N.V](#)):

[MA] \mb t-ʒəwwəʒ  
\ge 2-get\_married\IPFV  
\rx PNG-V.**DER2**  
\ft you will get married

[TA] \ref AYL\_CP\_NARR\_05\_SP1\_076  
\mb ḥa:= n-ṭkəlləm-u                         fla                         wəṣṭ                         əl= bla:d  
\ge FUT = 1-speak\IPFV-PL                     on                             middle                         DEF = country  
\rx TAM = PNG-V.**DER5**-PNG                     PREP                         N.M                             DET = N.M  
\ft We will talk about the city center

**DET** Determiner in the rx line, whether definite or indefinite:

[MA] \mb əl=bənt  
\ge DEF=girl  
\rx **DET**= N.F  
\ft the girl

[MA] \mb ſi                         ḥa:ʒ-a  
\ge INDF2                             thing-F  
\rx **DET**                             N-PNG  
\ft something

[TA] \ref AYL\_CP\_NARR\_06\_221  
\mb əl=qəṣṣ-a  
\ge **DEF**= story-F  
\rx **DET**= N-PNG  
\ft the story

**EN** Enunciative, for enunciative particle [PTCL.EN](#):

[MA] \mb zəfma  
\ge supposedly  
\rx PTCL.EN  
\ft supposedly

**EXHORT** Exhortation, for example, *jalla:h* (come on!) in Moroccan and in Tripoli Arabic, as well as the auxiliary verb *xəlla* in Tripoli Arabic and its several truncated forms *xəll* and *xa*.

[TA]	\ref	AYL_CP_NARR_06_156				
	\mb	ga:l-u	<b>xa</b>		n-mʃi-u	
	\ge	say\PFV-3PL	<b>leave\IMP[2SG]</b>		1-go\IPFV-PL	
	\rx	V-PNG	<b>EXHORT</b>		PNG-V-PNG	
	\ft	They said let's go				

**FS** False start:

[MA]	\mb	ka:t#				
	\rx:	<b>FS</b>				
	\ft	you...				

**HESIT** Hesitation:

[TA]	\ref	AYL_CP_NARR_03_037				
	\mb	<b>u</b>	ʒədd=i	bu	wa:ləd-t=i	ə
	\ge	<b>and</b>	grandfather=POSS.1SG	father	parent-F\CS=POSS.1SG	ə
	\rx	<b>CONJ</b>	N.M=PRO.PNG	N.M	N-PNG=PRO.PNG	HESIT
	\ft	And my grandfather, my mother's father, er...				

**IDP** Independent, like in independent pronoun, **PRO.IDP** in Moroccan Arabic:

[MA]	\mb	a:na				
	\ge	I				
	\rx	<b>PRO.IDP</b>				
	\ft	I				

**INDEF** Indefinite; it is used in Tripoli Arabic for Indefinites Pronouns **PRO.INDF**:

[TA]	\ref	AYL_CP_NARR_04_048				
	\mb	la:kən	ləmma	<b>ħədd</b>	j-gu:l	l =k
	\ge	but	when	<b>someone</b>	3M-say\IPFV to	=OBL.2SG
	\rx	<b>CONJ</b>	<b>CONJ</b>	<b>PRO.INDF</b>	PNG-V	PREP =PRO.PNG
	\ft	but when someone tells you				

**INTJ** Interjection :

[TA]	\ref	AYL_CP_NARR_06_052			
	\mb	a:	ma	n-ħərrək=h=ʃ	ha:da
	\ge	ah	NEG1	1-move\IPFV=OBL.3SG.M=NEG2	PROX.M
	\rx	INTJ	PTCL.NEG	PNG-V.DER2=PRO.PNG=PTCL.NEG	PRO.DEM
	\ft	Ah, I don't move it?			

**IRR** Irrealis. In Moroccan Arabic, it is used with conditional conjunction lu:ka:n, and with the negation, see [NEG.IRR](#).

[MA]	\mb	lu:ka:n			
	\ge	if			
	\rx	CONJ.IRR			
	\ft	if			

**LC** Locution.

**MOD** It is used with modal verbs [V.MOD](#):

[TA]	\ref	AYL_CP_NARR_06_132			
	\mb	kam-ət	əl=ra:gəs-a	lbəs-ət	dhəh
	\ge	be\PFV-3SG.F	DEF=dancer-F	wear\PFV-3SG.F	gold
	\rx	V.MOD-PNG DET=N-PNG	V-PNG		N.COL
	\ft	So, she take her gold, the dancer was wearing gold			

**N** Noun:

[MA]	\mb	qbil-a			
	\ge	tribe-F			
	\rx	N-F			
	\ft	a tribe			

[TA]	\ref	AYL_CP_NARR_05_SP1_180			
	\mb	əl=flus	məʃ	taqjim	əl=bna:dəm
	\ge	DEF=money\PL	NEG.CONT	evaluation	DEF=human_being
	\rx	DET=N	PTCL	N.M	DET=N.M
	\ft	The money is not a way to evaluate a human being			

**NEG** Negative, it is used for negation particles in [PTCL.NEG](#):

[TA]	\ref	AYL_CP_NARR_04_057				
	\mb	ma	n-ħəbb-u=h=ʃ			
	\ge	NEG1	1-love\IPFV-PL=OBL.3SG.M=NEG2			
	\rx	PTCL.NEG	PNG-V-PNG=PRO.PNG=PTCL.NEG			
	\ft	We don't like it				

**N.P** Proper noun:

[MA]	\mb	tətwa:n			
	\ge	Tetouan			
	\rx	<b>N.P</b>			
	\ft	Tetouan			

[TA]	\ref	AYL_CP_NARR_01_5				
	\mb	fi	iṭa:lja	ma	fi=ʃ	ba:zi:n
	\ge	in	Italy	NEG1	EXS=NEG2	barley_flour_gruel
	\rx	PREP	<b>N.P</b>	PTCL.NEG	COP.EXS=PTCL.NEG	N.M
	\ft	In Italy, there is no barley flour gruel				

**N.V** Verbal noun, it is a noun refers to the act of doing the verb. In Arabic grammatical tradition, it is called *masdar*:

[MA]	\mb	bi:f				
	\ge	sale				
	\rx	<b>N.V</b>				
	\ft	act of selling, sale				

**NUM** Numeral. **NUM** is used alone in Tripoli Arabic before a counted object. Otherwise, it is used in combination with **N** in **N.NUM** for cardinal numbers, or with **ADJ** in **ADJ.NUM** for ordinal numbers, like in Moroccan Arabic:

[MA]	\mot	sətt	ʃja:l			
	\mb	sətta	ʃja:l			
	\ge	six\CS	boys\PL			
	\rx	<b>N.NUM</b>	N.M			
	\ft	six boys				

[TA]	\ref	AYL_CP_NARR_07_045				
	\mb	səbʃ-a	dga:ji:g	li	ʃəʃr-a	dga:ji:g
	\ge	seven-F	minute\PL	to	ten-F	minute\PL
	\rx	<b>NUM-PNG</b>	N	PREP	<b>NUM-PNG</b>	N
	\ft	Seven minutes to ten minutes,				

[TA]	\ref	AYL_CP_NARR_03_176	
	\mb	m̩a	əl=sar̩-a
	\ge	with	DEF=hour-F
	\rx	PREP	DET=N-PNG
	\ft	Around two o'clock	N.NUM

[TA]	\ref	AYL_NARR_05_SP1_068	
	\mb	əl=bəni	əl=əwwəl
	\ge	DEF=construction	DEF=first
	\rx	DET=N.M	DET=ADJ.NUM
	\ft	The first building	

**PNG** It provides person, number and gender information, like in the feminine suffix -a(t):

[MA]	\mb	kəlb-a	
	\ge	dog-F	
	\rx	N-PNG	
	\ft	a female dog	

[TA]	\ref	AYL_CP_NARR_06_142	
	\mb	əl=bne:j-a	əl=şyejr-a
	\ge	DEF=girl\DIM-F	DEF=small\DIM-F
	\rx	DET=N-PNG	DET=ADJ-PNG
	\ft	the small girl	

**POSS** It is used in rx line only with possessive particles in the genitive analytic construction, **PRE.POSS**:

[MA]	\mb	dja:l=na	
	\ge	of=OBL.1PL	
	\rx	PREP.POSS=PRO.PNG	
	\ft	our	

[TA]	\ref	AYL_CP_NARR_05_SP1_203		
	\mb	məfru:d	n-ha:fəd-u	la əl=na:da:f-a
	\ge	suppose\PTCP.PASS.SG.M	1-preserve\IPFV-PL	on DEF=cleanness-F
	\rx	VN	PNG-V.DER3-PNG	PREP DET=N-PNG
	\mb	mtarʃ	tʃə:bləs	
	\ge	of	Tripoli	
	\rx	PREP.POSS	N.P	
	\ft	We should preserve the cleanness of Tripoli		

<b>POT</b>	Potential. In Moroccan Arabic, it is used with the conditional conjunctions <i>i:la</i> and <i>i:da:</i>
[MA]	\mb i:la \ge if \rx CONJ.POT \ft if
<b>PRO</b>	Pronoun. For independent pronouns and bound pronouns <del>elities</del> in Moroccan and Tripoli Arabic:
[MA]	\mb fi:=ha \ge in=OBL.3F \rx PREP=PRO.PNG \ft in her
[TA]	\ref AYL_CP_NARR_05_002_SP1_001 \mb we:n wṣəl-na hna \ge where arrive\PFV-1PL 1PL \rx ADV.Q V-PNG PRO \ft Until where have we been (recording)?
[TA]	\ref AYL_CP_NARR_03_102 \mb ba:hi bəʃde:n fəkkər=ni fi=ha \ge good then remember\IMP[2SG.M]=OBJ.1SG in=OBL.3SG.F \rx ADV ADV V.DER2=PRO.PNG PREP=PRO.PNG \ft Okay, remember me of it later
<b>PREP</b>	Preposition:
[MA]	\mb ʃəħħ-t=u \ge along health-F\CS=OBL.3M \rx PREP N-PNG=PRO.PNG \ft in good health
[TA]	\ref AYL_CP_NARR_02_115 \mb n-xəllət-u fi=h b=i:d-e:n=na \ge 1-mix\IPFV-PL in=OBL.3SG.M by=hand-DU=OBL.1PL \rx PNG-V.DER2-PNG PREP=PRO.PNG PREP=N.F-PNG=PRO.PNG \ft We keep mixing it with our hands

## PTCL Particle:

[MA]	\mb	ma	t-ʒbər-u=ʃi	
	\ge	NEG	PNG-V\IPFV-PNG = CL	
	\rx	PTCL	PNG-V-PNG = CL	
	\ft	you won't find it		

In Tripoli Arabic, **PTCL** is used for the continuous negation or in combination with **NEG** in **PTCL.NEG** for the discontinuous negation, for the focus marker in **PTCL.FOC**, and with **VOC** in **PTCL.VOC** for the vocative particle.

[TA]	\ref	AYL CP NARR_05 SP1_180		
	\mb	əl=flu:s	məʃ	taqji:m
	\ge	DEF=money\PL	NEG.CONT	evaluation
	\rx	DET=N	PTCL	N.M
	\ft	The money is not a way to evaluate a human being		

[TA]	\ref	AYL_CP_NARR_01_5		
	\mb	fi i:tə:lja	ma	fi=ʃ
	\ge	in Italy	NEG1	EXS=NEG2
	\rx	PREP N.PR	PTCL.NEG	COP.EXS=PTCL.NEG
	\ft	In Italy, there is no barley flour gruel		N.M

[TA]	\ref	AYL_CP_NARR_05_SP1_164		
	\mb	ja flə:n	ja	flə:n
	\ge	VOC	so-and-so	VOC
	\rx	PTCL.VOC	N.M	PTCL.VOC
	\ft	Oh so-and-so oh so-and-so		N.M

**Q** Interrogative. In Moroccan Arabic is combined with ADV for interrogative adverbs and with PRO for interrogative pronouns:

[MA]	\mb	ki:f?	
	\ge	how	
	\rx	ADV.Q	
	\ft	how?	

[MA]	\mb	ʃku:n?	
	\ge	who	
	\rx	PRO.Q	
	\ft	who?	

[TA]	\ref	AYL_CP_NARR_05_SP1_042			
	\mb	la:kən	<b>kiif</b>	b=n-rəttəb	əl=# ##
	\ge	but	<b>how</b>	FUT=1-dispose\IPFV	DEF=# ##
	\rx	CONJ	<b>Q</b>	TAM=PNG-V.DER2	DET=# ##
	\ft	But how will I organize the...?			

For Tripoli Arabic, it is also used in combination with **PRO** in **PRO.DEM**:

[TA]	\ref	AYL_CP_NARR_07_1			
	\mb	fnu	ha:da		
	\ge	what	PROX.M		
	\rx	PRO.Q	PRO.DEM		
	\ft	What's this?			

## QNT Quantifier:

[TA]	\ref	AYL_CP_NARR_05_SP1_112			
	\mb	a:na	n-ʃbəħ	f=əl=na:s	kull=hum
	\ge	1SG	1-see\IPFV	in=DEF=people	every=PRO.PNG
	\rx	PRO	PNG-V	PREP=DET=N.PL/F	QNT=OBL.3.PL
	\ft	I look at everybody the same way			PREP PRO.RECP

## RECP Reciprocity. Used for Tripoli Arabic in association with PRO in **PRO.RECP**:

[TA]	\ref	AYL_CP_NARR_05_SP1_112			
	\mb	a:na	n-ʃbəħ	f=əl=na:s	kull=hum
	\ge	1SG	1-see\IPFV	in=DEF=people	every=PRO.PNG
	\rx	PRO	PNG-V	PREP=DET=N.PL/F	QNT=OBL.3.PL
	\ft	I look at everybody the same way			PREP PRO.RECP

## REL Relative. Used in combination with **PRO** in **PRO.REL**:

[TA]	\ref	AYL_CP_NARR_04_111			
	\mb	əl=ħa:rət-a	<b>əlli</b>	f=wəst	əl=ħufr-a
	\ge	DEF=heat-F	<b>REL</b>	in=middle	DEF=hole-F
	\rx	DET=N-PNG	<b>PRO.REL</b>	PREP=N.M	DET=N-PNG
	\ft	The heat that is inside of the hole			

**SING** Singulative, it is used when the suffix *-a(t)* has a singulative value:

[MA]	\mb	nəml-a
	\ge	ant-F
	\rx	N-PNG. <b>SING</b>
	\ft	an ant

[TA]	\ref	AYL_CP_NARR_07_098
	\mb	j-dir-u=h
	\ge	3-do\IPFV-PL=OBL.3SG.M
	\rx	PNG-V-PNG=PRO.PNG
	\ft	They put one banana in it

**SUP** Superlative:

**TAM** It provides information about tense, aspect and mood:

[MA]	\mb	ka=n-əmʃi
	\ge	REAL=1-go\IPFV
	\rx	<b>TAM</b> =PNG-V
	\ft	I go

[TA]	\ref	AYL_CP_NARR_05_SP1_024	
	\mb	b=n-həʃʃəm	ru:h=i
	\ge	FUT=1-shame\IPFV	soul=POSS.1SG
	\rx	<b>TAM</b> =PNG-V.DER2	N.F=PRO.PNG
	\ft	I will be ashamed I will leave	

**V** Verb. Can be used associated with **DER** in **V.DER** for derived forms (see **DER**).

[MA]	\mb	j-ʃa:wən-u=ni
	\ge	3-help\IPFV-PL=OBJ.1SG
	\rx	PNG-V.DER3-PNG=PRO.PNG
	\ft	they help me

[TA]	\ref	AYL_CP_NARR_05_SP1_024	
	\mb	b=n-həʃʃəm	ru:h=i
	\ge	FUT=1-shame\IPFV	soul=POSS.1SG
	\rx	<b>TAM</b> =PNG-V.DER2	N.F=PRO.PNG
	\ft	I will be ashamed I will leave	

**VN**

It is used with verbo-nominal forms like participles:

[MA]	\mb	ra: <b>ʒəʃ-i:n</b>
	\ge	come_back\PTCP.ACT-PL
	\rx	<b>VN</b>
	\ft	we/you/ they are coming back

[TA]	\ref	AYL_CP_NARR_04_076
	\mb	<b>wa:ləʃ-a</b>
	\ge	<b>burn\PTCP.ACT-F</b>
	\rx	<b>VN-PNG</b>

**XXX** It marks inaudible passages:

**###** It marks truncated words:

[TA]	\ref	AYL_CP_NARR_05_SP1_042		
	\mb	la:kən	<b>ki:f</b>	b=n-rəttəb
	\ge	but	<b>how</b>	FUT=1-dispose\IPFV
	\rx	CONJ	<b>Q</b>	TAM=PNG-V.DER2
	\ft	But how will I organize the...?		

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