







Competing Standards

Orthographic and Epigraphic Standardisation in Italy 500-100 BC

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Questions for today

- Can we talk about "standard languages" and "orthographic standardisation" in the ancient world?
- How do we need to approach standardisation in fragmentary languages?
- Is "local standardisation" more common than "regional" or "language-wide standardisation"?



What is standardisation?

Selection

Codification

Elaboration of Function

Acceptance

(Haugen 1966)



Were there ancient "standard languages"?

- "Up until the 16th or 17th century, in contrast, nobody learned to speak or write a standard language because <u>there were no standard</u> <u>languages yet</u>." Vogl (2012: 8)
- "Standardization comes about when a particularly variety or dialect of a language is associated with a certain powerful social, regional, or economic group according to factors which govern the structure of a given society... Thus it was with the classical standard of Latin."
 Baldi (1999: 227)
- "Classical Latin... has sometimes been seen to fit neatly into the model created for modern standard language. <u>Something akin to</u>
 <u>standardization of Latin</u> took place between 200 BCE and 100 CE."
 Clackson (2015: 37)



Looking critically at standard languages

"One problem that has dogged discussion of standard, variation (regional and social dialect), and *koine* is that the disciplines these terms pertain to (classics and linguistics) developed in an unusual sociolinguistic context, namely Western Europe and North America; and the language model that is in some sense built into them reflects their origin (nation states with peculiar colonial histories and standardized national languages)." Colvin (2009: 36)



Looking critically at the evidence

For most of the languages of the ancient world (other than Latin and Greek?) we do not have enough evidence to identify or date language standardisation.







Looking critically at the methodology

There is not a clear distinction made between **language** standardisation, **alphabetic** standardisation and **orthographic** standardisation.



Venetic Alphabets

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; M, M2(?) Y3
t: X1 02 03 T4 (latin)
* O [lettre morte, à Este] : \ 1 \ 2
ponctuation: 11, ... 1113
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Venetic Alphabets

	Notation of /t/	Notation of /d/
Este	<x> (t 1)</x>	<z> (d 1)</z>
Vicenza	<x> (t 1)</x>	<t> (d 3)</t>
Padua	<θ> (t 2/3)	<x> (d 4)</x>
Lagole and Monte Pore	<x> (t 1)</x>	<z> (d 2)</z>
Valle di Cadore	<x> (t 1)</x>	<y> (d 5)</y>
Carinthia	<x> (t 1)</x>	<d> (d 6?)</d>
Friuli	<t> (t 4?)</t>	?
Carso	<x> (t 1)</x>	?



Este/Padua differences – funerary epigraphy

- Alphabet
- Shape of the monuments
- Iconography on stone monuments
- Number of women commemorated (Este has 31m, 19f, 1m+f; Padua has 19m, 3f, 1m+f)



BUT there are overlaps – particularly in the use of ceramic funerary urns, and in how the monuments mark groups of graves.



Looking critically at the methodology

Text type, length of text and total number of words needs to be taken into account.

IS FILLIVM REGIS ORODIS NEPOTEM MEDI ARIOBAR ZANEM REGIS ACCEPERS IN CONSULATV SEXTO ET SEPTIMO POSTOVAM BELLA CIVILIA EX SORVM POTITUS RERVM OMNIVM REM PUBLICAM EX MEA POTESTATE AEDIVM MEARVM VESTITI PUBLICE CORONAQUE CIVICA SUPER IANN ET PIETATIS CAUSSA TESTATUM EST PER EIVS CIVPEI INSCRIPTION PRAESTITI POTESTATIS AV TEM NIHILO AMPLIUS HABVI OVAM CET FUERVATUM DECIMUM CONSULATUM CVM OEREBAM SEN INVERSUS APPELLAVIT ME PATREM PAIRIAE IDQUE IN VESTIBULA IVLIA FORO AUG SUB PATREM PAIRIAE IDQUE IN VESTIBULA IVLIA POSITUS OS SUB QUADRIGIS OVAE MIHI EX S CP



Umbrian vs Oscan



Umbrian: Iguvine Tables, c. 2660 words (next is 19 words!)

Longest Oscan text (Latin): Tabula Bantina, c. 550 words Longest Oscan text ("Native"): Cippus Abellanus, c. 185 words Longest Oscan text (Greek): Roccagloriosa law, 82 words



Longest texts in the languages of Italy

Umbrian: c. 2660 words

Oscan (Latin): c. 550 words

Latin before 100 BC: c. 350 words (?)

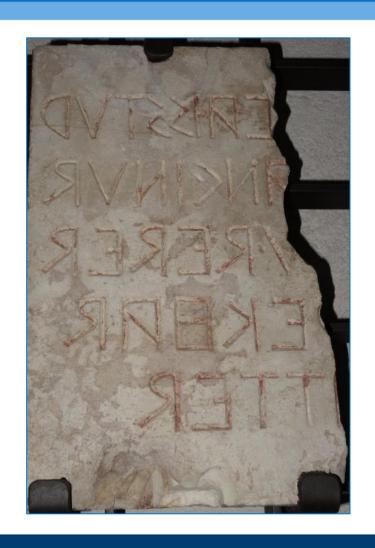
Oscan ("Native"): c. 185 words

Oscan (Greek): 82 words

Vestinian: 30 words

South Picene: 29 words

Venetic: 10 words





Looking critically at the methodology

There are no clear criteria for what counts as "standardised".



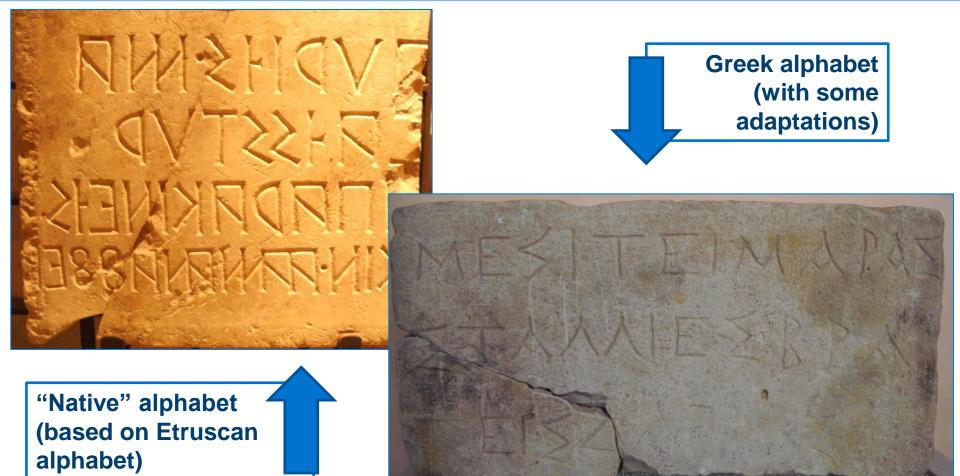


What does standardisation show?

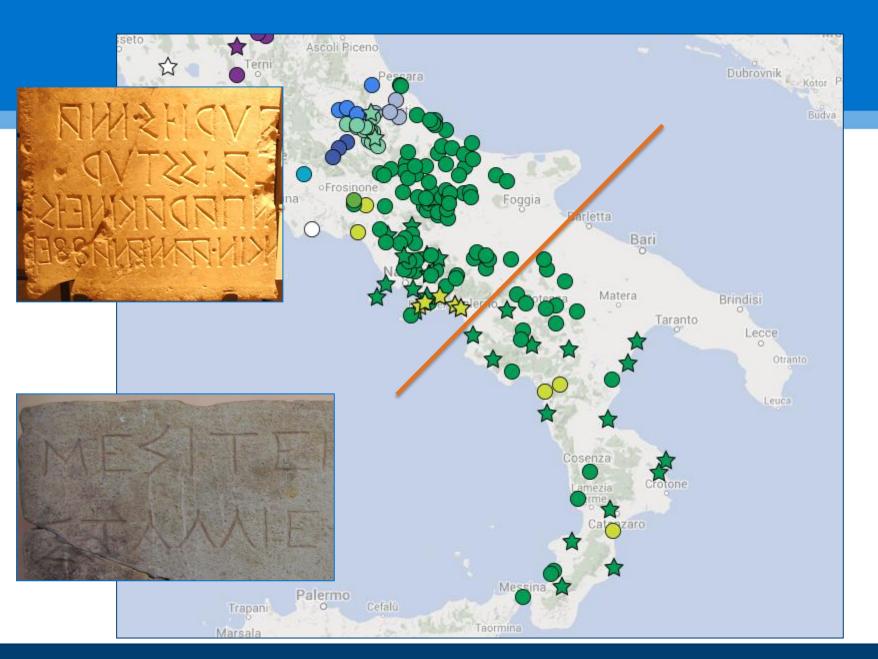
- If we see signs of "standardisation", this may suggest:
 - (rarely?) strongly centralised scribal training
 - alphabet well-adapted to the language
 - few sound changes in the language since alphabet adopted
 - shorter texts/lack of evidence
- Look locally to get the most out of the evidence



Looking locally - Alphabets used to write Oscan

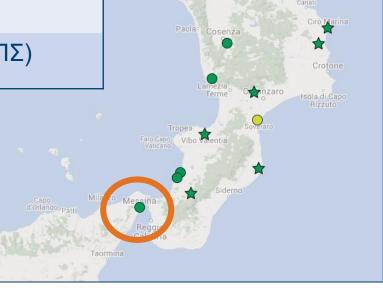






Messana

Phonemes	Messana	Lucania and Bruttium
/ks/ in names	ΚΣ	Ξ
/ks/ in other words	Ξ	ΚΣ
/ps/	ΠΣ	Ψ (ΠΣ)



Castrovillari

Some ways forward

- So what can we say about standardisation in ancient Italy?
 - Come up with some numbers
 - Change our perspective: "local standardisation"
 - Relate "local standardisation" to material culture



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Selected References

Philip Baldi (1999) The Foundations of Latin. Berlin: De Gruyter.

James Clackson (2015) Language and Society in the Greek and Roman Worlds. Cambridge: Cambridge University Press.

Stephen **Colvin** (2009) The Greek Koine and the logic of a standard language. In M. Silk and A. Georgakopoulou (eds.) *Standard Languages and Language Standards: Greek, Past and Present.* Farnham: Ashgate: 33-45.

Ana **Deumert** (2004) *Language Standardisation and Language Change: The dynamics of Cape Dutch.* Amsterdam/Philadelphia: John Benjamins.

Einar Haugen (1966) Dialect, Language, Nation. American Anthropologist 68.4: 922-935.

Michel **Lejeune** (1970) Phonologie osque et graphie grecque. Revue des Études Anciennes 72: 271-316.

Michel **Lejeune** (1974) *Manuelde la langue vénète.* Heidelberg: Carl Winter.

Andrew **Linn** (2013) Vernaculars and the idea of a standard language. In Keith Allan (ed.), *Handbook of the History of Linguistics*. Oxford: Oxford University Press, 379-395.

Nino **Luraghi** (2010) The local scripts from nature to culture. *Classical Antiquity* 29.1: 68-91.

Katherine **McDonald** (2015) Oscan in Southern Italy and Sicily. Evaluating Language Contact in a Fragmentary Corpus. Cambridge: Cambridge University Press.

Ulrike **VogI** (2012) Multilingualism in a standard language culture. In Matthias Hüning, Ulrike VogI and Olivier Moliner (eds.), *Standard languages and multilingualism in European history*. Amsterdam/Philadelphia: Benjamins: 1-42.

Nicholas Zair (2016) Oscan in the Greek Alphabet. Cambridge: Cambridge University Press.

