Some remarks on the personal name system of Raetic

Corinna Salomon

1. Introduction

The Raetic language is fragmentarily attested in an epigraphic corpus of a few hundred inscriptions in Iron Age Northern Italy and the Central Alps. The corpus is one of the North Italic corpora, which comprise the evidence for epichoric literacy beyond the river Po before the spread of the Roman Empire, and document a variety of languages:

- the Cisalpine Celtic languages Lepontic and Cisalpine Gaulish west of the river Adige,
- the probably Italic, certainly Indo-European Venetic in the Veneto and Friuli,
- Camunic of unknown affiliation in and around the Oglio valley,
- Raetic, a Tyrsenian language, in the Trentino and South and North Tyrol.

All these languages are written with very similar alphabets which were first derived from the Etruscan alphabet of Central Italy around 600 BC. The Raetic writing culture is slightly younger than those of Venetic and Cisalpine Celtic, starting in the late 6th century and coming to an end, like the other North Italic epigraphic traditions, in the late 1st century BC.

Raetic inscriptions come from the area of Verona, from the Alpine foothills up to Trento, the Val di Non, the Bolzano area, the Upper Adige, Eisack, Wipp and Inn valleys and surrounding highlands, including petrographs in the Northern Limestone Alps. Outliers were found in Slovenia on helmets of the Negau type. The corpus comprises almost 400 inscriptions on about 300 objects, but only ca. 40% of them are certainly language-encoding. About a third of the documents consists of non- or para-script marks. The language-encoding texts are prevalently dedicational, inscribed on votive or ritual objects made predominantly of bronze and antler; owner’s inscriptions may also be represented.

1 The present paper was presented in two parts at the conference Personal Names and Cultural Reconstructions (Helsinki, 21–23 August 2019) and at the GfN-conference Bewegte Namen. Anpassungsprozesse von Eigennamen in räumlichen, zeitlichen und sozialen Spannungsfeldern (Münster, 11–13 September 2019). The research was partly funded by FWF – Austrian Science Fund (project no. P 25495).
The number of funerary inscriptions is low in comparison to the Venetic and Cisalpine Celtic corpora.\textsuperscript{2}

The Raetic language is related to Etruscan; together with Lemnian in the Aegean, Raetic and Etruscan form the Tyrsenian language family (Rix 1998: 159f.).

Fig. 1: Find places of North Italic inscriptions (including Etruscan inscriptions in the Padan plain). ©TIR.

\textsuperscript{2} A complete edition of the Raetic corpus is provided by \textit{Thesaurus Inscriptionum Raetiarum} (TIR), whose sigla are used in this paper. Sigla for Etruscan inscriptions refer to ET; sigla for Venetic inscriptions refer to Pellegrini/Prosdocimi (1967); sigla for Cisalpine Celtic inscriptions refer to \textit{LexLep}. The citation of Raetic forms follows the transliteration standard of TIR: transliteration letters represent Raetic characters in a one-to-one correspondence; no phonetic or phonological interpretation is implied. This is particularly pertinent in the area of obstruent spelling, which is not at all transparent (Rix 1998: 50–57; Salomon forthc.). Thus, $\theta$ is theta (but is likely to denote a dental stop), $z$ is zeta (but may also denote a dental stop according to Venetic Este orthography), while $b$ represents the Raetic characters which denote the dental affricate (Schumacher 2004: 304f.). The sound values of phi and chi are unclear. The sign ° indicates that a form is cited without the case or derivational ending with which it is attested, and replaces the hyphen when citing auslauts which are not or may not be grammatical endings.
2. Personal names in Raetic inscriptions

As is the case with many languages which are only attested epigraphically, the prevalent text types in Raetic inscriptions are ones which contain mainly personal names – dedications name the donor, marks of possession name the owner, funerary inscriptions name the deceased. Raetic personal names are attested either as single individual names (e.g., SZ-8 kaθiave, VN-9 lavise, BZ-2 enikes [gen.], IT-2 χaisurus [gen.]) or as elements of a two-part name formula, which consists of an individual name and a surname (e.g., NO-11 piri kanišnu). Surnames are derived from individual names by suffixation of -nu or, less common, -na, e.g., kaniś-nu ← kanise (vel sim.) + -nu. Personal names are identified internally by their context (appearance as part of a name formula), by their grammatical form (appearance in the genitive or pertinentive case) or by their typically vocalic auslaut -(i)e, -i, -a, -u, externally by comparison with names attested in other corpora. In the ca. 160 inscriptions which lend themselves to linguistic analysis (many of them too damaged to be of use), about seventy sequences can be identified as personal names with some certainty; another fifty or so may also qualify. Table 1 gives a list of twelve individual names which can be argued to be attested more than once. (See table 4 for a list of names which are attested both as individual names and as bases of surnames.)


4 In a number of cases, it is hard to determine whether similar names are spelling variants or unconnected forms; as long as the system(s) which underlie(s) the use of the characters for obstruents in Raetic are not fully established, we must at least consider the equivalence of forms with a variance of 〈t/θ〉 and 〈k/χ〉 (and, hypothetically, 〈p/φ〉). The difficult group of potential names MA-11 jesθuva, MA-12 estuale, MA-13 essθu(a), ST-6 estanuale is kept aside here.
### Table 1

<table>
<thead>
<tr>
<th>Name</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>lavis(ie)</em></td>
<td>VN-9 <em>lavise</em>, CE-1.1 <em>lavise</em>, VN-1 <em>lavisie</em>, WE-1 <em>lavise-s</em> (gen.), *AV-1 <em>lavise-z</em> (gen.)</td>
</tr>
<tr>
<td><em>lasta</em></td>
<td>SZ-1.1 <em>lasta</em>, SZ-15.1 <em>lasta</em>, WE-3 <em>lasta-s</em> (pert.)</td>
</tr>
<tr>
<td><em>remi(</em>)*</td>
<td>SZ-2.1 <em>remi</em>, SZ-2.2 <em>remi</em>, VR-3 <em>remie-s</em> (gen.)</td>
</tr>
<tr>
<td><em>φ(ί)rima</em></td>
<td>SZ-2.1 <em>φrima</em>, SR-5 <em>φrima</em>, SZ-1.1 <em>φrima</em></td>
</tr>
<tr>
<td><em>φel(ί)turie</em></td>
<td>SZ-14 <em>φeliturie-s</em> (pert.), NO-3 <em>φel(ί)turie-s</em> (pert.), PU-1 <em>φelzurie-s</em> (gen.)</td>
</tr>
<tr>
<td><em>piθi(</em>)*</td>
<td>MA-5 <em>piθie</em>, MA-6 <em>piθie</em>, *TR-3 <em>piθi</em>, *SZ-98 <em>piθi</em></td>
</tr>
<tr>
<td><em>pitiave</em></td>
<td>CE-1.3 <em>pitiave</em>, IT-4 <em>pitiave-si</em> (pert.)</td>
</tr>
<tr>
<td><em>laθur</em></td>
<td>VN-10 <em>laθur</em>, SZ-16 <em>laθuru-si</em> (pert.)</td>
</tr>
<tr>
<td><em>lumene</em></td>
<td>VN-10 <em>lumene</em>, VN-11 <em>lumene</em></td>
</tr>
<tr>
<td><em>χari</em></td>
<td>SZ-2.2 <em>χari</em>, *VN-8 <em>χari-s</em> (gen.)</td>
</tr>
</tbody>
</table>

Tab. 1 Individual names which are attested in multiple inscriptions, in order of the attestations’ quality and certainty. Uncertain attestations are marked with an asterisk.⁶

About 45 names can be analysed or even etymologised to a certain extent, usually owing to comparanda in Etruscan, but mainly Celtic, Venetic and Roman documents. The Raetic inscriptions share a lot of their onomastic material with pre-Roman and Roman inscriptions from the surrounding areas of Northern Italy, especially the distinct onomastic group of the area around Brescia (Untermann 1959: 151–154). The direction of borrowing is often uncertain, as illustrated by the case of ST-2 *esimne⁷*, but a considerable number of the personal names attested in the Raetic corpus appear to be loans from the other, mostly Indo-European languages of the Southern Alpine area, while compelling connections with Etruscan onomastic material are scarce. Of the personal name bases in Raetic inscriptions, up to ten can be furnished with plausible Indo-European etymologies:

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⁵ The last three attestations with metathesis/simplification of the nasal cluster?

⁶ Please refer to TIR for details about the readings. "Gen." indicates an attestation in the genitive, "pert." in the pertinentive case.

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- from Celtic esum-,⁸ vaþ-,⁹ vinuθal-,¹⁰ kaθ-,¹¹ kar-,¹² χais-,¹³
- from Venetic valθ-,¹⁴ usθ-,¹⁵
- from an unspecified Indo-European language klev-,¹⁶ φrim.¹⁷

¹⁰ CE-1.4 vinuθali-na. Celt *yinnotalos < *yindotalos ‘having a white forehead’ (with nd > n(n) typical of Cisalpine Celt; Schumacher 1998: 102).
¹¹ SZ-8 kaθiave. Celt. *katu- ‘battle’ (Schumacher 1998: 94f.) with a suffix *-夭a夭- *kati夭os; common in the area of Milano (e.g., CIL V 6092 catto, V 7224 caturo), also V 3528 catio from Zevio, V 4762 cattavus from Isola di Garda, and various nomina (Untermann 1960: 289); also in Venetic (Es 52 katakna, Vi 2 katusiaios; Untermann 1961 I: 152; Pellegrini/Prosdocimi 1967 II: 114f.).
¹² VR-7 kari, SZ-14 kara. Celtic *kar- ‘loving’ (*kara hypocoristic from composite names with *-karo-/a as second element, cf. Stüber et al. 2009: 257f., 278; Lejeune 1953: 49). Marinetti (2000: 75) suggests to include χari here (attestations see tab. 1); in that case cf. maybe also PU-4 χarse with an s-suffix.
¹³ IT-2 χaisuru-s (gen.). Celtic *gaiso- ‘spear’ (Schumacher 2004: 315) with a suffix -uru. — Cf. also Markey 2000: 39, who analyses BZ-10.1 viðamu as Celtic *yindamo- ‘most conspicuous’.
¹⁵ MA-23 ustípu. Whatmough (PID III: 52) and Untermann (1959: 153 [n. 65]) consider a connection with the Venetic ost-group (Vi 2 osts < *ostþos, etc.; Untermann 1961 I: 117–129. 160); see also Markey (2006: 115f.).
¹⁶ MA-17 klevie. IE *kley- ‘hear’ — *kleyþos ‘famous one’ (Schumacher 1998: 99); cf. CIL V 4717 cleuius (Untermann 1959: 151), V 1816 cleuia (Schumacher 2004: 295 [n. 172]) – Schumacher points out that e in the base would be unexpected if cleuïus were Latinised Celtic, so that the name must be from Venetic or some unknown Indo-European language of the area. Different Marchesini (2019: 130f.), who compares the Etruscan onomastic base clev- (please refer to the indices of ET for attestations of Etruscan names).
¹⁷ Attestations see tab. 1. Rix (1998: 19) compares Venetic Es 32, 94 frema (Untermann 1961 I: 147), which is connected by Pellegrini/Prosdocimi (1967 II: 94f.) with Lat. fremo, suggesting a derivation from IE *b’rem- ‘growl, roar’. Schumacher (2004: 316), assuming that Raetic phi denotes not a fricative, but a lenis, argues that the name came into Raetic not from Venetic, but from another (unattested) Indo-European language in which the name had anlauting b.
Another fourteen bases (e.g., az-\(^{18}\), en-\(^{19}\), kan-\(^{20}\), las-\(^{21}\), lup-\(^{22}\), met-\(^{23}\), pi\(\theta/t\)-\(^{24}\).

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\(^{18}\) ST-4 azi-le (pert.). Cf. the Celtic ate-group (e.g., CIL V 4601 ateci [gen.] from Brescia, V 5774 atilius from Milano; Untermann 1960: 283, 288f.; 1961 I: 144) and/or the Venetic atto-group (Pellegrini/Prosdocimi 1967 II: 58). Pellegrini/Prosdocimi (ibid.) consider Venetic Gt 1 atto from the Gailltal to belong with the Celtic group, but assume an independent Italic filum which merged with the Celtic forms. The attestations from Celtic context may be analysed as hypocoristic names formed from compound names with a prefix *ate- ‘again’ (e.g., Gaul. CIL XIII 11205 atevrita ‘recovered’; Stüber et al. 2009: 253).

\(^{19}\) BZ-2 enike-s (gen.). Cf., in the area of Brescia, e.g., CIL V 4966 enna (Rogno), V 4595 ennissa (Brescia; Untermann 1959: 138, 151), in Venetia, e.g., CIL V 1924 ennius (Untermann 1961 I: 146; Pellegrini/Prosdocimi 1967 II: 78–80); specifically for enike° with a k-suffix *enikos as in CIL V 7845 enici (gen.; San Lorenzo di Caraglio; Schumacher 2004: 300 [n. 181]; cf. Untermann 1961 I: 103).

\(^{20}\) NO-11 kaniś-nu. Attested in Latino-Venetic cognomina Es XXX canus, Tr V canius, also CIL V 322 canalius from Istria (Untermann 1961 I: 151; Schumacher 1998: 98; Pellegrini/Prosdocimi 1967 II: 62). kaniś° with an is-suffix.

\(^{21}\) Attestations see tab. 1; in addition MA-19 lasθe, maybe RN-1 laseke and BZ-3 laśa-nu-ale (pert.). Well attested in the east (Istria and Ljubljana); Ven. *lastos (or Latinised *lastus) with a to-suffix as in Raetic can be inferred from CIL Pais 609 lastulus (Arzignano; Untermann 1961 I: 111; Schumacher 1998: 96). laseke with a k-suffix; for laśanu, if it belongs here, cf. CIL III 10723 lassonia.

\(^{22}\) CE-1.3 lup-nu.Possibly with lub- (CIL V 5033 lubia from Trento, V 4757 lubicius from Brescia, etc.; from IE *leyub- ‘dear’? [Schumacher p.c.]) and/or lup- (e.g., CIL V 5551 lupius from Somma Lombardo; Untermann 1959: 131 with n. 15).

\(^{23}\) MA-6 meti-nu. Untermann (1959: 151) compares CIL V 5003 medenasius (Vezzano); alternatively with names in met- mainly from the area of Brescia and from Liguria (e.g., CIL V 4728 mettasius from Brescia; in the Cisalpine Celtic corpus: NO·18 metelui, mete-liθna; PID III: 13), also Venetic Ca 49 metśo < *metjo (Untermann 1961 I: 158; Pellegrini/Prosdocimi 1967 II: 141). Cf. Etr. metie-, a loan from Italic (Steinbauer 1999: 444).

\(^{24}\) Attestations see tab. 1; in addition MA-9 pitale. Comparanda in inscriptions from Northern Italy are legion; cf. pittius (CIL III 3128 from Krk; 4518: 4602 from Carnuntum), III 3112 pittienus (from Dalmatia), pitta (from Sanzeno; Untermann 1959: 138); V 5199 pitti-enat (from Clusone in the Camunic area; Pellegrini/Prosdocimi 1967 II: 152). *pitios serves as a model for p\(\theta/t\)ie; p\(\theta/i\)ave with a suffix *-jayo- *pi\(\theta/i\)a\(\theta/o\)- *pita\(\theta/o\)-; pitale with an al-suffix. With the same suffix as p\(\theta/am\)ne Venetic Ca 14 pittammnikos (from *pittammnmos with a suffix -isko-; Untermann 1961 I: 161; Risch 1984: 31f. [n. 31]; Schumacher 1998: 96; Pellegrini/Prosdocimi 1967 II: 151f.) and Etruscan Sp 2.102 pitamn. On p\(\theta/am\)e see n. 5. Theta vs. tau is most probably a spelling variation, but the existence of separate bases cannot be excluded. Untermann (1958: 151f.) also considers the names in bit- from the area of Brescia (ibid.: 130; from Celt. *bitu- ‘world’?), e.g., the nomina CIL V 4397, 4720 bittalia, 4755 bittalium from Brescia, which presuppose an individual name *bittalos ~ pitale.
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reiθ-, 25 φaus-, 26 φut- 27) are of unclear derivation and etymology, but find potential comparanda in Northern Italy, among personal names attested in the vernacular corpora and/or in Roman inscriptions which contain vernacular onomastic material. Only a handful of onomastic bases have a better connection with Etruscan, though these comparisons are mostly superficial, and the question whether they might be inherited elements or loans must be posed for each individually: arus-, 28 maybe vel-, 29 θar-, 30 lat-, 31 mun-, 33 nub-, 34

25 MA-8 reiθe, SZ-5.1 reiθuš-nu. Attested in Venetic Es 52 reiθii (gen.) and CIL V 3743 reiθa from Verona. Untermann (1961 I: 163) posits an Indo-European base *reiθos and takes the source to be Venetic rather than Celtic, though he assigns the masculine cognomen reiθa to the area of Brescia on account of its stem class. Tibletti Bruno (1978: 222f.) adduces r(a)edonius, attested four times in the Val di Non, Peschiera and the Valpolcella (Untermann 1959: 142); doubtful Schumacher (1998: 98). reiθus* with an us-suffix *reituse.

26 NO-7 φausu. Cf. bauso (nom.) in CIL V 5537 (Arsago) and III 4888, 4889 (Carinthia; Schumacher 1998: 94).

27 MA-19 φutixi-nu. Cf. Venetic Ca 17 butijakos (Pellegrini/Prosdocimi 1967 II: 61f.), beside unaugmented CIL III 3801, 3819, 10598 butto (nom.) from Pannonia and CIL III 5668 buttus from Noricum; b in Venetic indicates a non-Venetic source. φutixi* with a k-suffix.

28 SR-6 aruse, SR-3.1 aruś-na-s (gen.). Cf. various Etruscan names in arus/s-, e.g., Vc 2.6 arusia, Pe 1.529 aruśeri, AS 1.431 arusni, and possibly their apppellative base arus in the Liber Linteus X.5 (see also Rix 1963: 301 with n. 61). Cf. maybe also the ethnonym arus-nates (CIL V 3915, 3928, 3928 from Fumane)?

29 NO-19 velθie, CE-1.2 velya-nu, VR-3 velisane-s (gen.)?. North Italic comparanda are available in V 4924 velia (Zenano), V 4676 velia (Brescia), V 3999 velius (Garda), V 2022 velia (Oderzo; Untermann 1959: 139), but the suffixes are unclear. The vernacular vel- is a major personal-name base in Etruscan (Wallace 2008: 92); cf. especially the archaic names Cr 2.15 velθies (gen.; Steinbauer 1999: 496) and Cm 2.50 velyaie (Steinbauer 1999: 495). Cf. also Marchesini (2019: 133).


31 SR-6 θar-na, PA-1 θari-s (gen.), HU-6 tarie*. Cf. the Etruscan nomen tarna-, whose base cannot be explained from Etruscan nor Italian (Steinbauer 1999: 474).

32 latur (attestations see table 1). Cf. maybe Etruscan names in lat-, esp. Cl 1.501 latrnei (patronym), OI 2.16 laturi, Sp 2.53 latur (Schumacher 2004: 333) – in the latter case, the northerly find place Spina makes a loan from North Italic possible.

33 VN-13 munie. Cf. Etruscan Vt 4.8 munie?

34 NO-15 nub-nu-ale (pert.). Cf. maybe various Etruscan names from a base nuz-, e.g., the nomina Cr 2.1 nuzinaia (gen.), Vs. 1.190 nuzarnai.
Apart from these latter names, the best candidates for etymologically Raetic names in the North Italic namescape are *lumene* and *remi(e)* (see tab. 1), which are well attested (see also section 5) and do not find comparanda elsewhere, and particularly names with anlaut clusters which are unknown in the Indo-European languages of the area, viz. MA-18 *knuse* and BZ-10.1 *tnake*.

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35 *SZ-22.1 perkusi-ale* (pert.). Cf. the Etruscan nomina *perknas* (gen.) vel sim., *perknis* (gen.) repeatedly on 4th-c. vases from Adria, Spina and Liguria, Vt 3.5 *perkena* and various other onomastic derivations; cf. also Steinbauer (1999: 453) on Cl 1.460 *percethnei*, and Marchesini (2019: 131ff.).

36 See n. 24, but *piθes* (gen.) in two archaic Etruscan inscriptions (Vs 1.42, Vs 1.102; Steinbauer 1999: 454) may also be relevant here. While the Etruscan attestation of *piθamne* from Spina is a loan from Indo-European, the existence of a Tyrsenian onomastic base *piθ*-interfering with loaned elements may account for the large number of attestations as well as of variants.

37 *BZ-14 ruśie*. Cf. the Etruscan PN Cr 1.202 *rusi* and/or the nomen *ruśina, ruśinei* at Chiusi.

38 Marchesini (2019) lists further putative Etruscan onomastic material in Raetic inscriptions. Feasible are *SZ-15.1 kapašu-nu ~ Etr. cap-, MA-18 susi-nu ~ Etr. susi-, CE-1.5 φelna ~ Etr. Pe 1.1270 φel-na-š (patronym, gen.), and see n. 16 on klevie. Other suggestions, however, are unconvincing. The identification of the sequence BZ-4, SZ-98, SR-1 *aqvil(i)/PA-1 akvil* as a personal name is by no means certain, as it is not attested as part of an unambiguous name formula with surname in *-nu/-na*, nor in the genitive or pertinentive case, not to mention the uncertain segmentation in three of the four inscriptions. Rix (1998: 32f. with n. 45) reconstructs and compares an only indirectly attested Etr. *aqvil/acvil* 'gift' in *tinscvil* 'donation' (< *tinas-aqvil* 'gift to Tinia'), in the feminine name *θanqvil/θancvil* (< *θanacvil* 'gift from Θanr'; differently, e.g., Wallace 2008: 92), and the family name *acvilna ← acvile* (cf. Steinbauer 1999: 393, and section 3 on Etruscan individual names in *e* derived from nouns), suggesting a lexical function for the Raetic form. With regard to the alternative analysis of the base of *acvilna* as a loan from Italic (*aquilus*), Marchesini assumes that the alleged person named thus in BZ-4 (the other attestations and the similarity of the sequences in SZ-98 and SR-1 are not discussed further) bears an Etruscan name. Also doubtful is alleged *melka* in MA-2 *piθanmelka[θurje]pu*: the fact that the element *piθ*- (Marchesini: *rit-*) is otherwise attested does not justify her segmentation – even if our suggested *piθanme* (see n. 5), which leaves highly questionable *lkf*, is not correct, nothing supports *piθan melka*; also, the fact that more letters follow must not be ignored. Finally, the reading of the second line in PU-1 as *klanθurus* and comparison of the first part with Etr. *clan* ‘son’ was already proposed by Pellegrini (1952: 542f.) in an attempt to read the inscription as Etruscan. Marchesini’s analysis of the sequence as *klan-θur* is formally acceptable (but see n. 48), but remains doubtful in light of the problematic reading (see Salomon 2018: 67).
Like the name bases, the name-forming suffixes which can be identified are mostly Transpadanian (-iav-, 39 -al-, 40 -am-, 41 -amn-, 42 -an-, 43 -as(s)-, 44 -ik-, 45 -s-, 46 -t-, 47 with the likely exception of -uru 48). Whether any particular onomastic suffix was productive in Raetic or only borrowed as part of one or more names is usually uncertain. Though some of the name formants typical for the area

39 SZ-8 kαθ-iav-e, CE-1.3 πιθ-iav-e. Celtic suffix *-javo-, typical for the areas of Brescia and Milano (Untermann 1959: 137; 1960, 289 [n. 71]; Schumacher 1998: 94f.).

40 MA-9 πιθ-αl-e, MA-12 εστu-αl-e′. Suffix -alo-, typical for the area of Brescia; the relation with the Cisalpine Celtic patronymic suffix -alo (see section 4) is unclear (Untermann 1959: 131–134, 152).

41 BZ-9 πιθ-αm-e, maybe BZ-10.1 νιθ-am-u. Unless πιθαμe is πιθαμme with assimilated nasal cluster, it may be formed with the suffix -amo- (Schumacher 1998: 96) typical for the area of Brescia (Untermann 1959: 127–131; Schumacher 1998: 98).


43 See section 4.

44 SZ-15.1 kap-αś-u-nu°. Typical for the area of Brescia; usually -ass-, in kap-αś-u′ maybe -assøn- (Untermann 1959: 125)?


46 lav-is-e (attestations see tab. 1), VR-3 vel-is-ane-s (gen.), NO-11 kan-ιs-nu, SZ-5.1 reiθ-us- nu, SZ-22.1 perk-us-i-ale (pert.). Common in Venetia and Istria, as -is- or -us- (Untermann 1961 I: 104–106; Schumacher 1998: 98). s in kaniš° and reiθus°, both only attested as the bases of patronyms, may be from palatalisation before n in the suffix (as known from Northern Etruscan, see Eichner 2012a, 25 [n. 43]). Cf. also PU-4 χαρ-σ-e; forms with a vowelless suffix variant are not expressly mentioned by Untermann, but see Pellegrini/Proscocimi (1967 II: 128) on lavskos.

47 MA-19 las-θ-e, las-t-a (attestations see tab. 1), HU-5.1 laus-t-e°, SZ-10.1 vai-θ-i-na°, NO-19 vel-θ-ie°. Venetic suffix -t- forming (IE. to-)participles (Untermann 1961 I: 107–111).

48 IT-2 χαισ-uru-s (gen.), PU-1 kluθ-uru-s (gen.), laθur(u) (attestations see tab. 1). Schumacher (p.c.) assumes a Tyrsenian suffix -uru which was productive in Raetic. As is the case with Etruscan suffixes which end in vowels, the suffix’ auslaut was lost through apocope (Rix 1985: 217, 225) – laθur – but is preserved in the oblique cases – laθur-si (pert.). The similarity with the Etruscan collective suffix -θur(u) (e.g., velθur, gen. velθurus) seems evident, but χαισυρυ without the dental makes a connection difficult (also laθur – base la-?). See n. 38 on Marchesini’s analysis of kluθ-uru′. — Marchesini (2019: 132) further compares -sia- in SZ-22.1 ]perkusi-ale with an Etruscan equivalent -sia-.
of Brescia may be Tyrsenian features, Raetic appears to have been on the receiving end of onomastic loans.

The dissociation of the Raetic name material from that of Etruscan stands in contrast to formal similarities which concern two aspects: the standard auslauts of names, and the suffixes used to derive surnames.

![Fig. 2: Inscription IT-2 χaisurus on a fragmentary Fritzens bowl from the Himmelreich (North Tyrol). The individual name in the genitive -s can be interpreted as an owner’s or donor’s inscription. Drawing by Gudrun Bajc ©TIR.](image)

3. Auslauts of individual names

The majority of the individual names attested in Raetic end in a vowel, or, more precisely, in ‘e, ‘ie and ‘i. This is a notable similarity to Etruscan, where names in ‘(i)e also dominate. We may, however, be concerned with a typological feature rather than with common inheritance (Schumacher 1998: 95; 2004: 295f. [n. 173]). Both the Etruscan and the Raetic auslauts have been argued to be not vernacular, but imported from Indo-European languages in names which were borrowed in the vocative: ‘e from o-stem vocatives, ‘ie from vocatives of stems with a suffix *-io- (possibly for hypocoristic names; Rix 1995b: 729) or *-ijo- (the patronymic suffix). Stifter (2013b) gives a typological overview of vocatiuus pro nominatiuo – a fairly widespread phenomenon, because foreign names tend to be encountered in conversation in the vocative case. The
fact that the Tyrsenian languages lack a grammatical vocative and therefore
the notion that forms of address can be systematically distinguished from
nominatives supports this analysis (Stifter 2013b: 50, 71).

A number of Etruscan praenomina in °e or °ie are transparently derived
from Italic, Greek and Celtic names in *-o- (voc. *-e) or *-jo- (voc. *-je), e.g., Gr.
λόκανδρος ~ Etr. licantre, Gr. ἁσκλαῖος ~ Etr. asklaie (De Simone 1970: 94f.,
puplie (De Simone 1970: 94), Ital. *egesios ~ Etr. ecisie (Steinbauer
1993: 301). In Etruscan nomina, the auslaut °ie corresponds to Italic vocatives
of nomina formed with the patronymic suffix *-iio- (voc. *-iie), e.g., Lat.
petronius ~ Etr. petrunie (Wallace 2008: 93). Nomina in °i are thought to be formed
with a suffix -i derived from the Latin vocative ending -i of names in *
(i)jo-, representing a later layer of loans (Stifter 2013b: 49), e.g., Lat.
publius, voc. publi ~ Etr. publi (Rix 1963: 258ff.; 1994: 63 [n. 63]).50 Loans from Italic are also
numerous among Etruscan cognomina (and nomina which developed from
them) ending in °e, e.g., Lat. luscus ~ Etr. lusce ‘squinter’, Lat. mutus ~ Etr. mute

Etruscan does, however, also have common nouns in °e to provide models
for cognomina and praenomina in °e (Rix 1963: 230f.). While there are many
loans from Italic languages, the most common Etruscan praenomina seem to
be vernacular, and a number of them end in °e (e.g., larice, seθre); two can be
shown to be formed from Etruscan lexemes with a suffix -e: aule < avile from
avil ‘year’, usile from ušil ‘sun’ (the latter word a loan from Sabellic; Rix 1995a:
723; Wallace 2008: 92; De Simone 1970: 141).51 In light of these native forms, De
Simone 1970: 142 considers the loan names from Italic to have been transferred
into a vernacular stem class (IE o-stem → Etr. e-stem), the similarity of the
resulting forms with Indo-European vocatives being coincidental. The exist-
ence of a vernacular e-class can be reconciled with the interpretation of
names in °e as Indo-European vocative forms in two ways (Adams 2003: 514).
An inherited Tyrsenian e-class and the Indo-European vocative endings may

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49 This also applies to words for objects which are borrowed in the accusative; cf. Stein-
bauer (1993: 287f.).
50 Eichner (p.c.) considers the suffix -i to be internally developed from -ie by analogy via
the syncopated genitive (-ies > -is).
51 Different Eichner (2012a: 33; 2012b: 28 [n. 83]), who interprets both names as loans from
Italic: avele (avile from weakening of posttonic vowels) ← *aγelos ‘grandfather [dimi-
nutive]’, usile/ušele ← Sabell. *oσelos < *aγsēlos (cf. aurelius) ‘manifestation of the sun’
have had a reciprocal effect, the existence of a suffix -e supporting the choice of the familiar-sounding Indo-European vocative forms, the resulting dominance of names in ʾe in turn making the vernacular suffix more productive in onomastics (Rix 1963: 231; De Simone 1970: 142; Stifter 2013b: 50). Alternatively, the Etruscan e-suffix may itself be borrowed from Indo-European languages; this would presuppose that Etruscan had been under considerable Indo-European (Italic?) influence for some time, so that the imported suffix was productive at least at the time of the first literary attestation. Such an extension of borrowed suffixes to vernacular bases is indeed evidenced by -ie from the Italic patronymic suffix *-iō-, which became productive in Etruscan as a suffix for nomina in the 7th century (Wallace 2008: 93f.).

As pointed out by Stifter (2013b: 52), the situation in Raetic is even harder to judge, as the absolute number of names which can be connected with Indo-European ones is much lower, and even in the majority of those cases it is not entirely clear to which language the name originally belonged and exactly in what form it was borrowed. Also, the Raetic names concerned are not nomina or cognomina, but only praenomina (individual names). Leaving aside names whose auslaut is uncertain because they are only attested in suffixed form,52 the best candidates for Raetic names in ʾ(i)e borrowed from Indo-European names in -(os are enike, esumne and maybe esimne, klevie, kathave, lavise and lavisie, lasthe, pitamme, pitale, pitiave, pitie and reithe. As in Etruscan, these names in ʾ(i)e with plausible Indo-European derivations or at least connections stand beside such names without an established Indo-European connection (e.g., lumene, knuse, tnake), and the same considerations apply: Raetic onomastic -e may be a vernacular name formans which happened to coincide

52 There are five clear cases in which names in ʾie appear with case endings (gen. BZ-3 terunie-s, remie-s, qelzurie-s, pert. kastrie-si, qell[i]turie-si). This shows that the case endings at least of inflectional class I (gen. -s, pert. -si) do not mask more complex underlying auslauts. The only exception would be pitie ~ gen. pitis; it is therefore preferable to consider pitis the genitive of a name variant *piti (cf. possible πιθι in TR-3). Unlike the case endings, the suffixes -nu and -na can be shown to be attached to simplified auslauts. The evidence of πiθamne ~ πiθamnu, kastrie ~ kasrinu and maybe aruse ~ aruśna (see table 4) – implicitly also lavise ~ kaniś, reiθuś (if formed with the same suffix) – shows that auslauting ʾe may be or is regularly dropped in these forms; there is no attestation of a surname in ʾ(e(nu/a (with a possible exception in the irregular MA-14 estiumnu ~ esi/umne). Rix (1998: 30 [n. 41]) mentions the possible relevance of the prehistoric Etruscan uaelna-rule, i.e. a vowel in third syllable being syncopated between continuants. It must therefore be considered that any number of those names which are attested with ʾi before -nu/-na (e.g., meti-nu, qutixi-nu) may be names in ʾie, not ʾi. Under this consideration, we may have around thirty-five names in ʾie, which agrees with the high frequency of names in -io- in the area of Brescia (Untermann 1959: 153).
with the Indo-European vocative ending and supported the choice of vocative forms in Indo-European loan names – in which case it represents an inherited connection with Etruscan –, or it may be an imported auslaut which became a productive suffix.

Raetic names in “i”, however, can hardly, like their putative Etruscan equivalents, be explained as vocative forms borrowed from Latin. “i alternates with “ie in remi ~ remie⁵ and, arguably, πιθ/τι ~ πιθ/τιε. It may be noted that those names which are attested in “i without suffixes are all short (piri, SZ-10.1 χελι, χαρι/καρι, remi, πιθ/τι; the identification of BZ-6 φαναχ with a name is doubtful), so that -i might be a suffix for forming hypocoristic names. Alternatively, it may be a suffix for feminine names (see section 3).

In Etruscan, feminine names could be derived from vernacular onomastic stems with vernacular suffixes (e.g., -θα, -θει) or from masculine names with the suffixes -i, -ia and -a (Wallace 2008: 92), all of Indo-European origin. Indo-European -a or -α is also the standard suffix for feminine names in Northern Italy. It is likely that any number of the Raetic names in “a are feminine, though the only possible name pairs in Raetic to parallel, e.g., Etr. masc. σεθρε ~ fem. σεθρα are lasθε ~ lasta and maybe lavise ~ VR-14 lav(i)σα (Salomon 2018: 48f).

If we discount Rix’ uncertain direct equation of φριμα ~ Ven. frema (see n. 17) on account of the fact that Pellegrini/Prosdocimi (1967 I: 95f.) posit a nominal base Ven. *frema which is homophonous with the hypocoristic feminine name, we do not have any full equations of Raetic names in “a with demonstrably feminine names in other corpora. We do, however, have such equations for masculine names in “a: Untermann (1959: 143, 147) remarks upon the frequency of masculine names in “a in the area of Brescia, citing, among others, CIL V 4376 vassa (see n. 9) and CIL V 5070 tula (cf. very uncertain tula-νι in ST-6). He notes that none of the cited names contains o, which is generally rare in the onomastic material of the area of Brescia, and tentatively suggests a sound change /o/ > /a/. It might be considered whether this scarcity of o is in fact not due to a sound change within an Indo-European language, but the reflection of Raetic sound substitution.⁵⁴ In any case, some of the Raetic names in “a may belong in this group. If “a should reflect the Raetic rendition of Indo-European

53 As pointed out by a reviewer, the nominative -α and vocative -α of IE -ah₂-stems cannot be distinguished in writing, so it is unclear whether the borrowing of feminine names follows the pattern of vocative borrowing assumed for masculine o-stems (cf. Steinbauer 1993: 288).

54 The Raetic language, just like Etruscan, lacks phonemic o; no regularity could so far be established with regard to the spelling of foreign [o] in loan names (Ven. volt ~ Raet. valθ; Ven. ost ~ Raet. usθ̣; Celt. exomn ~ Raet. esumn; Celt. *yinnotal ~ Raet. vinutatal). Cf. Schumacher (1998: 102).
[œ], these names could be loans from Indo-European ōn-stems with nominatives and vocatives in °œ; however, some Raetic names in °u make a bid for the same position.

According to Rix (1963: 180–192), Etruscan cognomina in °u are common nouns formed with the lexical suffix -u, while, in nomina, the suffix is introduced analogically from the cognomina or imported with Italic praenomina in °o (the two most frequent Etruscan nomina in °u being petru ~ Ital. petro and pumpu ~ Ital. pompoe, both formed from Indo-European numerals with the suffix *-ōn-).55 Again, both options are viable for Raetic individual names in °u. Untermann (1959: 153) considers the possibility that Raetic °u reflects the ōn-stems’ long °œ. The only name in °u with a suitable parallel from another corpus is φausu ~ bauso. The name has no Indo-European etymology; bauso may only be the Latinised version of a name borrowed into Raetic from another source, so that it is not certain that °u in the Raetic form reflects Indo-European ° ō (Schumacher p.c.), but it is certainly likely. On the other hand, Rix (1998: 20 [n. 23]) suggests that the Raetic suffix -nu may contain the lexical Tyrsenian suffix -u; we cannot at this point exclude that -u was productive in Raetic onomastics.

Etruscan has numerous praenomina with consonantal auslauts in the casus rectus (e.g. aranθ, venel, velθur, laris) – they are the consequence of prehistoric apocope, as can be gathered from the fact that the original vocalic auslauts are preserved in suffixed forms (e.g., gen. venelu-s). In Raetic, only one individual name attested without suffixation ends in a consonant: laθur appears as suffixed laθuru-si (pert.), providing a parallel with Etruscan. Though laθur (and likely the other two names in -uru; see n. 48) can hardly be the only Raetic name with a consonantal auslaut, no other individual name which is attested unsuffixed ends in a consonant.56 While it cannot be excluded that such names do exist but are not recognised as names by circular reasoning, there must still be a decided statistical preponderance of auslauting vowels.


56 As said above, auslauting ‘e may be dropped before -nu/-na, so that, again, suffixed names which appear with a consonant before the suffix may have an underlying vocalic auslaut.
Some remarks on the personal name system of Raetic

Fig. 3: Inscription NO-11 *pirikaniśnu* on a votive bronze from Dercolo (Val di Non). The name formula in the nominative with individual name *piri* and surname *kaniśnu* refers to the donor, or maybe to the owner of the hoard in which the object was found. Drawing by Gudrun Bajc ©TIR.

4. The distribution of *-nu* and *-na*

According to Schumacher (1998: 101; also 2004: 296; Rix 1998: 19), the opposition between the Raetic suffixes *-nu* and *-na*, which derive surnames from individual names in Raetic, is likely to reflect the bearer’s gender, with *-nu* for masculine, *-na* for feminine names. This seems intuitively plausible, because auslauting *‘a* is rarer, and by far the most common feminine marker in Northern Italy with its three Indo-European languages. Neither fact, however, is compelling. Firstly, women are prominent among donors in Northern Italy;
there are entire sanctuaries which, judging by the names in votive inscriptions as well as typical donations, were predominantly frequented by women – e.g., the stylus votives of the Reitia sanctuary in Venetic Este, and the burnt-offering site on the Demelfeld in North Tyrol (cf. Blecha 2013). Secondly, as discussed in section 2, ‘a is, if anything, better established as an auslaut for masculine than for feminine individual names in Raetic.

Also from a Tyrsenian perspective, a distribution of -na for feminine and -nu for masculine names is not easy to explain. The suffixes -nu and -na are generally considered to be connected with the Etruscan derivational suffix -na, which forms adjectives of appurtenance ‘belonging to, associated with’. While it is also known from lexical contexts in Etruscan, -na was the most widely used suffix to form the prehistoric adjectival patronyms, which were eventually turned into family names (Wallace 2008: 93); it is the vernacular Etruscan equivalent of the Italic *-iо-suffix (Rix 1963: 295). These Etruscan patronyms are mostly derived from individual names (that of the father or the “titular head of the family” [Wallace 2008: 79]), and are still found as the standard surnames in archaic Etruscan in the 8th and 7th centuries. In the course of the 8th century, they were turned into family names (nomina) as part of the Central Italian Sprachbund shift towards inherited family names.

When used to form patronyms in prehistoric Etruscan, and later nomina, the suffix -na appears in two forms: -na in masculine names, -nai (> -nei) in feminine names (Wallace 2008: 88f.). The Etruscan suffix’ feminine variant is transparently derived from -na with a feminine marker -i; this is an imitation of Italic conditions and dates to the time when the family name system emerged (Rix 1995b: 728).57 The suffix -i itself is probably of Indo-European origin (Agostiniani 1992: 54; Rix 1998: 20; 2004: 951); originally, Etruscan had no grammatical gender (Rix 1994: 951). This is likely to be true for Raetic as well. It would have to be assumed that the Raetic suffix was also reformed under Indo-European influence, with -na shifting to the feminine under pressure of Indo-European gendered endings. For -nu, Rix (1998: 20 [n. 23]) suggests that the Tyrsenian agentive suffix -u, which is attested in Raetic in lexical context (deverbal uti-k-u, elu-k-u), may have caused a recasting of the suffix in masculine names.

57 In Etruscan, this innovation is connected with a functional distribution of case allomorphs (genitive/ pertinentive I vs. II), where masculine nomina take class-I endings (-s, -si), feminine nomina class-II endings (-a[l], -ale) (Wallace 2008: 88f.). In Raetic, all surnames are inflected in class II (-a[le]), so that this parameter cannot be used to determine gender.
A gender-based distribution of -nu and -na, though theoretically feasible, is also hard to demonstrate convincingly based on the evidence within the corpus. Table 2 gives all potential name formulae with surnames in -nu/-na attested in Raetic, without inflectional endings.

Tab. 2 Raetic name formulae with surnames in -nu and -na. Uncertain attestations are marked with an asterisk.

<table>
<thead>
<tr>
<th>ST-1</th>
<th>kastriε eθunuε</th>
<th>CE-1.5</th>
<th>φelina vinuθalina</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST-2</td>
<td>pitaουε kaszrinuε</td>
<td>SZ-9.1</td>
<td>kuninaε θauξrilina</td>
</tr>
<tr>
<td>ST-3</td>
<td>esimneε kaszrinuε</td>
<td>SZ-10.1</td>
<td>χeli vaiθina</td>
</tr>
<tr>
<td>ST-4</td>
<td>azι ?aθινυε</td>
<td>SZ-14*</td>
<td>kara taśna</td>
</tr>
<tr>
<td>MA-1</td>
<td>piθamne helanu</td>
<td>MA-6</td>
<td>pιθie metinu</td>
</tr>
<tr>
<td>MA-6</td>
<td>piθie metinu</td>
<td>MA-13*</td>
<td>essθuε (θel)pa?inuε</td>
</tr>
<tr>
<td>MA-17</td>
<td>klevie valθikinu</td>
<td>MA-17</td>
<td>klevie susinu</td>
</tr>
<tr>
<td>MA-18</td>
<td>knuse susinu</td>
<td>MA-19</td>
<td>lasθε φuticinu</td>
</tr>
<tr>
<td>MA-19</td>
<td>lasθε φuticinu</td>
<td>WE-3</td>
<td>lastaε pιθamnuε</td>
</tr>
<tr>
<td>NO-3</td>
<td>φelturieε φelvinuε</td>
<td>NO-3</td>
<td>φelturieε φelvinuε</td>
</tr>
<tr>
<td>NO-11</td>
<td>πiri kaniśnu</td>
<td>NO-11</td>
<td>πiri kaniśnu</td>
</tr>
<tr>
<td>NO-15</td>
<td>esumneε nuφnuε</td>
<td>NO-15</td>
<td>esumneε nuφnuε</td>
</tr>
<tr>
<td>SZ-1.1</td>
<td>χικα śixanu</td>
<td>SZ-1.1</td>
<td>χικα śixanu</td>
</tr>
<tr>
<td>SZ-2.1</td>
<td>φrima remi vistexanu</td>
<td>SZ-2.1</td>
<td>φrima remi vistexanu</td>
</tr>
<tr>
<td>SZ-5.1</td>
<td>vapanu reiθuśnu</td>
<td>SZ-5.1</td>
<td>vapanu reiθuśnu</td>
</tr>
<tr>
<td>SZ-15.1</td>
<td>lasta θianu</td>
<td>SZ-15.1</td>
<td>lasta θianu</td>
</tr>
<tr>
<td>SZ-15.1</td>
<td>pιτie (ka)paśunu</td>
<td>BZ-10.1*</td>
<td>tnake pιθamnuε*</td>
</tr>
<tr>
<td>BZ-10.1*</td>
<td>tnake pιθamnuε*</td>
<td>SZ- 87*</td>
<td>esminu pitiε</td>
</tr>
<tr>
<td>CE-1.3*</td>
<td>lupnu pιθiave</td>
<td>CE-1.3*</td>
<td>lupnu pιθiave</td>
</tr>
<tr>
<td>AV-1*</td>
<td>tipruχnu laviseε</td>
<td>AV-1*</td>
<td>tipruχnu laviseε</td>
</tr>
</tbody>
</table>

There is no overlap between individual names combined with surnames in -nu or -na, which supports the theory that the suffix variants are gender-specific, but many of these examples are contingent, based on difficult readings, uncertain segmentation and unclear text structure. Of the six individual names going

58 See Salomon (2018: 63) on the very tentative reading of the second word as πιθαμνυ = πιθαμ(η)-nu.
with -na, four end in 'a, though ϕelna vinuθalina is the only really unproblematic example.59 In kunina° θauχrilina, only the individual name appears to be inflected (see section 4). The analysis of the unsegmented sequence karataśna as a name formula is, in my opinion, very likely,60 but siara kuhilina on the opaque inscription on the wooden stave from the Ritten is quite uncertain. Despite the caveats, the predominance of names in 'a combined with surnames in -na can hardly be coincidental, even if the claim that 'a is a feminine marker remains tentative. At least one individual name in 'a, lasta, appears also accompanied by surnames in -nu. In SZ-1.1, the segmentation of the sequence χikaśiχanu in line 2 is not certain, but lasta and φirima appear in line 1, and at least one of them is likely to go with the surname in -nu; it may be that all three share the same surname. See n. 70 on the relation of the names in SZ-2.1.61 Still, with fifteen of the twenty-four individual names which go with surnames in -nu, certainly masculine names in 'i(e) dominate clearly. One, maybe two names in 'u (vaθanu, esθu°) are also best counted among the masculine ones. Individual names in -i appear in both columns. azi° may really end in 'ie, and the relevance of another (piti°) is questionable due to the uncertain analysis of the text (see n. 69), but piri and remi as well as χeli are unambiguous.

With regard to the overall passable statistics and what was said in section 2 about auslauts of individual names as gender markers, the best conclusion at this point is that both masculine and feminine names could end in 'a and 'i in Raetic, and that the combination of either of these auslauts with patronyms both in -nu and -na does not constitute evidence against the theory that the suffix variants mark gender. The positive evidence is by no means compelling, but the only outright contradictory case is the name formula aruse θarna, which combines an individual name in 'e with a surname in -na. The reading and segmentation of the text on the heavily damaged antler piece are not obvious, but supported by SR-3 aruśnas, which can be analysed as a formally

59 As argued by Schumacher (2004: 337), the damaged St. Andrew’s cross after final alpha is best interpreted as a delimiter (cf. NO-7). See section 4 on individual names in 'na.
60 The bronze is inscribed with two lines of text SZ-14 φelituriesielukusletile | karataśna. Schumacher (1998: 109f.) analyses the second line as one word and the patronym to go with sletile in line 1 (see section 4), while I prefer to interpret the latter not as an individual name, but as a surname sleti-le in the pertinentive to go with φeliturie-si (see table 3), and to segment the sequence in line 2 into a separate name formula kara taśna in the nominative.
61 φrima also appears as part of a name formula in SR-5 φrima piθamn[, but here the last letter of the inscription is damaged: only the rightmost tip of the last letter is left, so that it may be alpha or upsilon.
unobjectionable surname from aruse in the genitive aruś-na-s (on s vs. š see n. 46). See, however, further on this problematic group of names in section 4.

No surname-forming suffixes other than -nu/-na have so far been identified in Raetic, though the wealth of such elements in neighbouring traditions and in Etruscan strongly suggests that they must be there. Likely name formulae with surnames which do not end in -nu/-na are given in table 3. CE-1.1 and SL-2.1 in the casus rectus feature one certain (lavise), one possible (siraku) individual name followed by forms with auslauting -i. The other three potential formulae are inflected in the pertinentive case with the surnames ending in °ile, which might be analysed as an auslaut °i or °ie plus the pertinentive II allomorph -le, as usual in surnames. At this point, we can do no more than point to the forms’ similarity; whether they are surnames formed with a suffix -i or individual names with the common auslaut -i/-ie serving as surnames (or something else entirely) must for now remain open.

| CE-1.1 | lavise šeli |
| SL-2.1 | siraku þurti |
| IT-4 | piθiave° χurvi° |
| SZ-14 | qeliturie° sleti° |
| HU-7 | ?ekie° metlaini° |

Tab. 3 Potential Raetic name formulae with surnames in °i.

4. Patronyms vs. nomina in Raetic inscriptions

The Raetic forms in -nu and -na have so far been carefully referred to as surnames, but their status as patronymic forms has been evident to researchers of

62 A word-final element -þu occurs three times at Magrè (MA-2, MA-5, MA-23). The element is opaque and could also be a grammatical ending (though there are no Etruscan comparanda). Name formulae and single names occur in equal parts at Magrè, and the inscriptions from that find place abound in hapax legomena, so it is not obvious to expect surnames, but it may be observed that all three elements which are suffixed with -þu (θurie°, kuśi°, usθi°, for the latter see n. 15) may find comparanda in the North Italic onomastic pool – provided that the above readings are correct (MA-2 θurieþu is only reconstructed from the lower tips of the letters, MA-5 kuśi° looks more like dubious kuniit°). In MA-2 and MA-5, the sequences concerned are preceded by individual names, with short and obscure sequences in between, while usθiþu would be a single name, unless the questionable zezeve represents an individual name. Cf. Markey (2006: 157) and Markey/Mees (2003: 140).
Raetic since the first successes in text segmentation (Vetter 1954: 74). It is not certain, however, whether this status persisted into the later phases of Raetic. A shift from the archaic patronymic system to the complex family-name system which is typical for Central Italy occurred in Etruscan in the late 8th century, and it may well have spread to Raetic at some point during the half-millennium of the language’s attestation. Apart from the etymological connection of the Raetic suffixes with the Etruscan patronymic suffix, there are four arguments which support the assumption that Raetic had a productive patronymic system at least during some of the time of its documentation: the statistics of individual and surnames, the evidence of the inscription group ST-1–3, the use of a suffix -alu in VN-1, and the arguable existence of name formulae in which only the individual name is inflected.

In an onomastic system based on inherited family names (nomina [gentilicia]), the number of individual names (praenomina) is usually restricted; the majority of nomina derived from personal names are based on praenomina which are no longer used (Untermann 1961 I: 39; Rix 1998: 18f.) – thus in Neo-Etruscan, where the number of commonly used masculine praenomina is limited to seven, with about five more rarely used ones (Rix 1995a: 720; Wallace 2008: 82). In contrast, in a patronymic system, the individual names and the patronyms which are derived from them are attested in equal measure and side by side (Untermann 1995: 733). In Raetic, due to the fact that individual names are often attested on their own, we know overall more than twice as many individual names as patronyms. Up to seven names are attested both as individual names and as bases of patronyms in the Raetic corpus, shown in table 4. There is no chronological pattern to these data, i.e. the individual names do not belong to an earlier phase than the patronyms.
Some remarks on the personal name system of Raetic

<table>
<thead>
<tr>
<th>ST-1</th>
<th>kastrié°</th>
<th>kaszrinu°</th>
<th>ST-2, ST-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA-1, etc.</td>
<td>piθamne</td>
<td>~</td>
<td>piθamnu/a</td>
</tr>
<tr>
<td>SZ-3</td>
<td>vistexa</td>
<td>~</td>
<td>vistexanu</td>
</tr>
<tr>
<td>HU-6, PA-1</td>
<td>t/θarí(e)</td>
<td>~</td>
<td>θarna</td>
</tr>
<tr>
<td>SZ-2.1, SZ-2.2, VR-3</td>
<td>remí(e)</td>
<td>~</td>
<td>reminu</td>
</tr>
<tr>
<td>SR-6</td>
<td>aruse</td>
<td>~</td>
<td>aruśna</td>
</tr>
<tr>
<td>ST-2</td>
<td>esimne</td>
<td>~</td>
<td>esimnu</td>
</tr>
<tr>
<td>VN-1</td>
<td>lavisie</td>
<td>~</td>
<td>lavisealu</td>
</tr>
</tbody>
</table>

Tab. 4 Names attested both as individual names and as bases of patronyms in Raetic inscriptions.

Most important is the testimony of the rock inscription group ST-1–3 with the names of three related men: ST-1 kastrié° eθunnu°, ST-2 pitau?e° kaszrinu° and ST-3 esimne° kaszrinu°. The person named in ST-1 bears the surname Eθunnu, while the persons named in ST-2 and 3 bear surnames which cannot but be derived from the individual name in ST-1 – we assume that P/Pitau?e and Esimne are Kastrie’s sons (Schumacher/Salomon 2019: 169f.). Unfortunately, the three inscriptions, being petrographs, cannot at this point be dated, so they do not give us a terminus post quem for a transition to a family name system in Raetic.

63 See n. 31. Not certain because of the variance in the (spelling of the) anlaut, uncertain segmentation of HU-6 and PA-1, and see below on θarna.

64 See below on the status of remina as a patronym.

65 See below on the status of aruśna as a patronym.

66 Arguable under the assumption that the nasal cluster was broken up by metathesis in the patronym. Cf. also esiumninu, which could be derived from esimne or esumne, but see below on its status as a patronym.
As already suggested by Rix (1998: 18 [n. 18]), the surname in VN-1 *lavisie lavisealu* appears to be formed with the Celtic patronymic suffix *-alo-*, well attested in Cisalpine Celtic (Untermann 1959: 87; LexLep s.v. *-al* with literature). The Celtic suffix is not an unproblematic element in itself, but it is one of the productive patronymic suffixes which are assumed to be translated with the genitival formula in Roman inscriptions from Northern Italy (see section 5). That it could, for whatever reason, replace Raetic *-nu* in an otherwise typically Raetic text (name, text type, support) indicates that the two suffixes functioned in the same way, viz. as productive patronymic suffixes. The antler piece cannot be dated directly; the settlement on the Tartscher Bühel in the Upper Adige valley flourished during the early and middle La Tène period (5th-3rd century),

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67 If this analysis is correct, it must be noted that, here, Indo-European *-os* is reflected by Raetic *-u* rather than *-e* – assimilation to the typical Raetic auslaut of patronyms?

68 The suffix cannot be explained from Indo-European. Lejeune 1971: 52 considers it a thematised version of the Tyrsenian genitive II *-al*, which appears to be widely accepted (Markey/Mees 2003: 138; Stifter 2020: 26), but is not unproblematic – Lejeune seems to think of a loan from Raetic, where this allomorph is not certainly attested.
Some remarks on the personal name system of Raetic

but must be expected to have been in use until the 2nd century, when it was essentially replaced by the Ganglegg settlement (Gamper 2006: 290f.).

Fig. 5: Inscription VN-1 lavisielavisealu on an antler piece from the Tartscher Bühel (South Tyrol). ©TIR.

The last argument may be furnished by a phenomenon noted by Schumacher (1998: 110, 112), viz. that patronyms could apparently remain uninflected beside inflected individual names. Schumacher’s examples are SZ-9.1 kunina-si tauχrilina and SZ-14 sleti-le karataśna, both on Sanzeno bronzes dated to the 5th-4th century (Gleirscher apud Schumacher 2004: 247). In both inscriptions, when segmented like this, the individual name is inflected in the pertinentive case (with the allomorphs -si and -le, respectively), while the patronym has no grammatical ending. SZ-14 is problematic, as it is not quite clear how the three or four name elements on the bronze relate to each other (see n. 60), but the two names in SZ-9.1 can hardly be anything other than a name formula.69 The practice would clearly be marginal, but in kunina-si tauχrilina at least the non-inflection of the second name may indicate that the writer considered it to be grammatically dependent on the individual name (‘by Kunina of θauχrilina’ rather than ‘by Kunina θauχrilina’), which makes more sense for a genitival patronym than for a nomen (Untermann 1959: 81f.).

69 Two further inscriptions may be analysed accordingly, but neither is entirely transparent. Ziegaus/Rix’ (1998) reading of AV-1 as tipruχnu (nom.) lavisez (gen.) written in a Camunic alphabet is by no means certain, and the status of final zeta as an alphabetic letter is particularly questionable. SZ-87 esminu (nom.) pitis (gen.) is accompanied by the opaque sequence θauχkaana. In both cases, the patronym would irregularly precede the individual name (cf. otherwise only CE-1.3 lupnu piθiave).
Our main reason to consider the existence of inherited nomina in Raetic is the issue of single names which end in ‘nu and ‘na.\textsuperscript{70} Ten names ending in ‘nu and seven names in ‘na are not readily identifiable as patronyms: SZ-5.1 vaþanu, BZ-3 laþanu, NO-17 ketanu, CE-1.2 velχanu, MA-16 valθe?nu, possibly ST-5 ...) tulanu and ST-6 ...)estanu; CE-1.3 lupnu, AV-1 tipruxnu and SZ-87 esminu; SZ-31 remina, SZ-18 χevisiana, SZ-9.1 kunina, CE-1.5 φelna, SR-3.1 arusna, possibly VR-3 nakina and VR-1 tinesuna. Of these, vaþanu, kunina and φelna appear as individual names in otherwise unproblematic name formulae (see table 2). Three of the names in ‘nu – lupnu, esminu and tipruxnu – may straightforwardly be patronyms if we accept the possibility that patronyms can precede the corresponding individual names. But eleven names ending in ‘nu or ‘na are not accompanied by a second name of any kind. It is not clear whether some or all of these names are individual names which just happen to have that auslaut, individual names which were derived with the same suffixes that are also used to derive patronyms, or actual surnames formed with the patronymic suffixes used as single names.

We have ample evidence for individual names unaccompanied by surnames, and the three names φelna, kunina and vaþanu demonstrate the existence of individual names which end in ‘nu and ‘na. However, a coincidental similarity is hard to argue for all the forms, as there is only one name-forming n-suffix in Northern Italy, and it is very rare. The suffix -an- is attested sparsely forming individual names in Venetic (Untermann 1961 I: 135f.), being – much as in Raetic – more common for forming surnames (Untermann 1961 I: 83f.); five instances are known from the area of Brescia (Untermann 1959: 135). The suffix may account for those names in ‘nu/a which must be interpreted as

\textsuperscript{70} A potential piece of epigraphic evidence is easily dismissed: in SZ-2.1 φrima remi visteχanu, the first two words are well established individual names which appear to share the surname visteχanu. This might support an interpretation of the latter as a nomen, under the assumption that the text records the donation of a couple and Φrima took on her husband Remi’s family name. However, there are many caveats to this interpretation. Firstly, the assumption that the individual names φrima and remi are coordinated is not well substantiated; it stems from the obsolete interpretation of a mark in the form of chi embossed on the edge of the bronze, around which the writing is arranged, as enclitic χ ‘and’ (Rix 1998: 21; Schumacher 2004: 334 with n. 208; cf. Salomon 2018: 55f.). Secondly, even if φrima and remi should be coordinated, Φrima’s father’s name may have been left out to save space, a married woman’s patronym being considered unimportant when she is named beside her husband. Furthermore, as discussed in section 2, auslauting χ does not mean that φrima is a feminine name; Φrima may as well be Remis brother, so that they are both visteχanu. Many of the name conglomerates in the inscriptions on the Sanzeno bronzes defy the attempt to segment them into discrete name formulae; this example can hardly bear the burden of evidence.
individual names (Untermann 1961 I: 140 mentions *vaṽanu and also *velxanu as Raetic names which might be formed with *-an-), but hardly for the whole conspicuously large group – not least because of the variation in (or absence of) the thematic vowel: names in °inu/a and °Cnu/a (e.g., kunina or arušna) cannot belong here. It must also be asked why names in IE *-an-(i)os should come out as Raet. °anu rather than °an(i)e. The forms concerned do certainly look like patronyms.

One might consider the possibility that the patronymic suffixes were still productive in Raetic in their original lexical genitival function and could as such be used to form individual names. The best candidat for a lexical form in *-na is the well-attested terisna, though its pan-Tyrsenian comparanda Etr. *tetzērsna (AC a4; Rix 2000: 13), *zeris-na ‘belonging to all = public’ (Rix 1998: 48 [n. 2]), Lemn. *zariz-na ‘for all’ (Eichner p.c.) and etymology are still under debate (Salomon 2017: 253–255). Schumacher (p.c.) tentatively suggests an analysis of *vaṽanu from Celtic *yats- ‘servant’ (see n. 9), that is ‘[he] of a servant’, possibly as the name of a freedman. If the suffixes were lexically productive, this would yet again point to productively derived patronyms.

If, however, we concede that at least some of the single names ending in °nu and °na must be surnames used on their own, this would serve as evidence for them being inherited nomina rather than productively formed patronyms. The demotion of the praenomen in favour of the nomen is a phenomenon typical for the Central Italian family name system, and would not be expected in the context of a productive patronymic system (Untermann 1961 I: 41) – a person may identify themselves only by their family name, but would hardly be expected to give their father’s instead of their own individual name. Again, there is no chronological pattern to indicate that the names in °nu/*na belong to a late phase of inherited nomina in contrast to earlier real patronyms which could not stand on their own.

A final remark is in order concerning the question of metronyms. According to Untermann (1959: 143 [n. 43]), metronyms are absent in inscriptions from the area of Brescia, though a few examples can be cited from the Milano area (Untermann 1960: 300 [n. 99]). The Raetic inscriptions, as far as can be judged from evidence which is inconclusive even about basic gender-marking, give no indications that metronyms were used. All surnames in -na are derived from individual names which are not otherwise attested; three have i before the suffix, which was above judged to be ambiguous as a gender marker, but any or all of the underlying names may as well end in °ie. aruse is the only individual name which occurs with a patronym in -na ðarnna and also as
base for a form in -*na aruśna*; the latter would thus – unless it is an individual name in °*na* as discussed above – be a potential metronym. *aruse*, however, is already suspect for being a presumably masculine individual name in °*e* combined with a presumably feminine surname in °*na* (see section 3) – the whole group is problematic and best not used to support arguments for now.

![Fig. 6: Inscriptions SR-6 aruseθar·naterisna and SR-3.1 aruśnas on antler pieces from Serso (Valsugana). ©TIR.](image)

5. Raetic surnames in Roman inscriptions

On the basis of the evidence from Roman inscriptions, Untermann (1959: 81f., 91; also 1995: 735f.) identifies areas in Central Europe where vernacular second names are rendered by what he calls the genitival formula, i.e. the Roman patronymic formula which consists of the father’s name in the genitive plus *filius/filia*, while elsewhere these names are turned into Roman nomina. The genitival formula is used between and south of Lago Maggiore and Lago di Como (the Milano namescape), between Lago d’Iseo and Lago di Garda (the Brescia namescape), in the Eastern Alps between the valleys of Sava and Mur, and west of Budapest.
Based on the neatly clustered geographical distribution, Untermann associates the use of the genitival formula in Northern Italy with the core areas of Cisalpine Celtic, specifically Lepontic and the Gaulish of the Insubri, (Milano) and Camunic (Brescia). The Eastern Alpine clusters can be connected with the Celtic realm of Noricum and, possibly, the Celtic Eraviscans (cf. Meid 2005: 31–36). In pre-Roman Celtic inscriptions from Northern Italy, synthetic surnames with patronymic suffixes like \(-al(o)\)- or \(-kno/-gno\)- correspond to the genitival patronyms in Roman inscriptions and represent their vernacular models (Untermann 1959: 87–89; 1960: 308; 1995: 736f.). Examples for the patronymic formula being used to render Celtic synthetic patronyms in the Milano area include CIL V 4924 BITIO·CARIASSI·F (Zenano), CIL V 6092 TERTIAE | CATTONIS·F (Milano), and CIL V 4710 RUFUS | BRIGOVICIS·F (Erbusco); a particularly clear example can be seen in the Todi bilingua (PG-1), where Cisalpine Gaulish trutikni (gen.) ‘of the son of Drutos’ is rendered as DRUT(E)I·F in the Latin part.

The transfer of vernacular surnames into Roman nomina, on the other
hand, is associated with the Venetic area, where the genitival formula in Roman inscriptions is almost absent to render surnames. Examples for vernacular Venetic surnames, recognisable by the typically Venetic morphology with the ko-suffix, include CIL V 2327 SECUNDA-CAMMICA-SIPIONIS-FILIA (Adria) and CIL V 2035 SEX-PAETICUS-Q-F | TERTIUS (Castellavazzo). The integration of Venetic surnames – here mostly with the vernacular suffix -jo- – as nomina into the Roman system is also documented in the Latino-Venetic inscriptions of the 1st century, e.g., Es VII UANTI-ENONIO-TI-F, Es XXX T-RUTILIUS-L-F-MARSCUS, Ca II T-UOLUSIUS TI-F. As seen in these examples, many of the names include the genitival formula, Roman-style, to give the father’s name in addition to the nomen, which indicates that the surnames are not Venetic patronyms which were ad-hoc transformed into nomina.

Untermann concludes that, at the time of Romanisation, Venetic surnames were inherited nomina which could be smoothly transferred into the Roman system (also 1961 I: 39–41), arguing that this was probably aided by the comparatively close relationship between the languages and particularly the similar -jo-suffix, but that it would not have been possible unless Venetic surnames had been inherited nomina already. Celtic and Raetic surnames, on the other hand, he considers to be patronyms, which had to be translated with the analytic genitival formula (1959: 89–91).

A look at Untermann’s map in fig. 7, however, shows quite clearly that the area of Raetic inscription finds does not at all coincide with the sphere of genitival patronyms in Roman inscriptions – on the contrary, it corresponds to the gap in the attestations of the genitival name formula in the Alpine area, much as the Venetic area does in the Alpine foreland and the plain. The reason for Untermann’s association of the Brescia namescape with the Raetic as well as the Camunic vernacular is due to the fact that, at the time of his investigation, the Raetic and Camunic corpora, then both undeciphered, were often suspected to encode related languages. The mere fact that Camunic remains obscure even after the successful decoding of the Raetic inscriptions strongly suggests that this is not the case. Of course, the many connections between the onomastic material in Raetic inscriptions and Roman inscriptions from the Brescia area remain valid and must be considered, but some of them may be due to positive reinforcement, and particularly the shared onomastic bases can be explained as loans and do not necessarily indicate close relations between the vernaculars. Furthermore, any potential Camunic layer in the Brescia area must be expected to be admixed with a Celtic (Cenomanian Gaulish) layer, which may be responsible to a certain extent for the frequency of the patronymic formula (cf. the
Celtic name *brigovicus* in the example from Erbusco above) – in fact, at the current state of documentation, the main cluster of the Brescia area coincides more with the Gaulish inscriptions of the region that the Camunic ones.

Untermann was aware of the issue and, as observed by Schumacher (1998: 99f.), was not entirely certain about the status of the Raetic surnames. Another reason for Untermann’s inclination to subsume Raetic and Camunic under the Brescia namescape may be the lopsidedness of the evidence. Even in the 1950s, the structure of the Raetic name formula was much better understood than any aspect of the Camunic inscriptions, which could not even be reliably read and from which little to no onomastic material could be extracted. Roman inscriptions which yield useful material, in contrast, are thick on the ground in the Brescia area, while the Raetic core area, South Tyrol, is deficient in that regard. As indicated by the map, the patronymic formula is good as absent in Roman inscriptions where they are available from areas associated with Raetic by inscription finds (the pagus Arusnatium, Trento, the Val di Non, and the handful of inscriptions from the rest of the Trentino and South Tyrol), while attested nomina fail to show any signs of being vernacular. Raetic onomastic material in Roman inscriptions is restricted to the south-west – there, we find Raetic names both in the patronymic formula and transferred into nomina.

Trento, which should be expected from its situation to be a centre of Raetic culture, and indeed it is called *raeticae oppidum* by Pliny (III 130), has not so far yielded a single vernacular Raetic inscription. The only recognisable Raetic material we have from Trento occurs in the Roman inscription CIL V 5033 SASSIUS-REMI-F-LUBIAE-ESDR|AE-UXSORI-TURI | BARBARUTAE-F (1st c. AD), which is also the only Roman inscription from Trento which features the genitival formula for the surname. The inscription contains two name formulae which consist of an individual name and the father’s name in the genitive: *sassius remi filius* and *turis barbarutae filia*. Sassius’ father bears a name well known from Raetic inscriptions: *remi(e) → Latinised *remius*.

The analytic genitival patronym appears to translate the synthetic patronym of a vernacular Raetic name formula: *remi f. = *reminu 'son of Remi*. This example indicates that Raetic surnames at the time of Romanisation were still functionally equivalent to Celtic patronyms, but it is isolated.

In opposition to the Trento inscription, we have evidence for Raetic surna-

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71 A connection with Lat. *remus* – an archaic name which is not common in Classical Latin – is highly unlikely. Two more names in the inscription may be Raetic: *turis* may be compared with MA-2 *durie*, if the latter is an onomastic element (see n. 62); see n. 22 on *lubia* ~ CE-1.3 *lup-nu*. 
mes being integrated as nomina in four Roman inscriptions (Untermann 1959: 86, 134f.) from the Val di Non, a basin north of Trento on the western side of the Adige that was an epicentre of Raetic literacy, and its immediate environs. We can identify the vernacular surnames by the non-Latin n-suffix which represents the remains of the Raetic suffix -nu/-na. In two inscriptions, the bases are, again, recognisably Raetic. The nomen CIL V 5068 LUMENNONES (Romeno; 1st-2nd c. AD) is a Latinised Raetic patronym *lumen-nu from the individual name lumene attested twice in the Vinschgau. In CIL V 5023 L-LAUISNO | PATERNUS (Roverè della Luna; 1st-2nd c. AD), lauisno is *lavis-nu based on the well attested individual name lavise. Two nomina ending in -no in the damaged CIL V 5067]OSICCINO, ]ATINO (Cles; 103 AD) are too fragmentary to allow comparison with Raetic material, but ]osiccino may be structurally compared to patronyms from names with a k-suffix like φutîχînu, valθîkinu (see n. 45). CIL Pais 715 Q-TENAGINO | MAXIMUS (Cles; 2nd-3rd c. AD) contains a similar form tenagino. An individual name tenaχî°/tenaki° is not attested in Raetic inscriptions, but the nomen is also likely to be the Latinised rendition of a Raetic patronym *tenagî-nu (Untermann 1961 I: 92f. assumes another k-suffix). A member of the family may be identified in Tenagino Probus, governor of Egypt in the 3rd century AD (Schumacher 2004: 313 [n. 195]). The same nomen, or nomina based on the same Raetic patronym, may also be attested in CIL Pais 695 TENAINUS (Arco) and CIL V 3345 TENIGENONIA (Verona) (Untermann 1959: 86 [n. 15]). The latter inscription is the only potential piece of evidence for Raetic names from Verona, whose environs have yielded seventeen vernacular Raetic as well as eleven Celtic inscriptions. The settlement is called “oppidum raetorum et euganeorum” by Pliny (III 130) and associated with the Celtic Cemomani by Livy (V 35, 1), and appears indeed to have been something of a multicultural centre which partakes in various onomastic traditions (Untermann 1960: 309).

Nomina formed with an n-suffix are also attested in inscriptions from west of the Adige, i.e. from within Brescia namescape itself (Untermann 1959: 134f.), but no Raetic comparanda are available for any of the names. The nomen in CIL V 4014 L-SAMMUC[I]NO-IUSTUS (Peschiera di Garda; 1–50 AD) is judged by Untermann (1959: 135 [n. 18]) to belong with the Milano namescape; *drûtos in CIL V 4204 L-TRUTINO | PROBUS (Brescia) is in fact Celtic.72

It is evident that a shift to family names happened somewhere between the Steinberg petrographs inscribed by Kastrie and his sons, and the more than fifteen Lumennnones of Cles, whose nomen (unless they were all brothers)
was evidently not derived from the individuals’ fathers’ names anymore (Schumacher 1998: 100). Yet the evidence is slim, and none of the name formulæ in the abovementioned inscriptions features an additional patronym to demonstrate that the nomen was older than the person named. The Lumeniones must have inherited their nomen at least from the previous generation, but, generally speaking, the transfer of patronyms to nomina may only have happened with the names’ integration into the Roman system.

The fact that the evidence for Raetic patronyms as nomina is focussed in the Val di Non is probably significant. The Tabula Clesiana (CIL V 5050, Cles, 46 AD; Untermann 1959: 86f.) records the Emperor Claudius’ decision to grant Roman citizenship and therefore the right to bear Roman names to three tribes, the Anauni, Tulliasses and Sinduni, owing to their close association with the Tridentini of Trento. These tribes were most likely Raetic – the Anauni can be connected with the Val di Non (Lat. anaunia), the other two tribes may be expected to have settled in the vicinity.73 According to the Tabula, the official decree came after the fact, as the tribes’ members had long behaved like citizens already, taking office and serving in the Praetorian Guard – the Raetians of the Val di Non appear to have been quite enthusiastic about the Roman lifestyle. The treatment of vernacular names in this area may be due to conscious efforts to create Roman citizen’s names, and may not reliably reflect Raetic conditions. The single attestation of the patronymic formula at Trento, as the irregular case, and also possibly the earliest of the discussed inscriptions, probably bears more significance than the four inscriptions from the Val di Non.

In summary, Untermann’s conclusion that Raetic surnames in -nu and -na were productive patronyms at the time of Romanisation holds up to a re-investigation on the basis of our current understanding of Raetic onomastics, even if the question concerning the single names in ‘nu/na remains open. Whether the productivity of these patronyms is reflected in the prominence of the Roman patronymic formula in the Brescia namescape is doubtful, but it might be assumed that another such “Namengebiet” to fit between Brescia and Styria/Carinthia would have provided evidence for the Raetic name system, if Raetic names had made it into the Roman documents of the area. The situation in the Raetic north is at this point impossible to evaluate based on the few Roman inscriptions from South Tyrol and the completely barren provincial North Tyrol. Why so little, if any Raetic names are attested in Roman inscriptions from the Raetic south outside the Val di Non – particularly Trento, the pagus Arusnatium and

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73 The areas in question include the Val di Fiemme, the Ultental, and the Adige valley between Rovereto and Meran (Gleirscher 1991: 5f.)
Verona – remains to be investigated; all the tribes south of Meran were, after all, peacefully integrated into the Roman Empire as part of regio X. The issue may be related to the question of the position of Raetic as a secondary/superstrate language vs. the language of the indigenous population(s) in the different areas from which we have Raetic inscription finds.

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