## Hoως and Hoā

Of Men and Heroes in Greek and Indo-European

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Despite what one might call their "lexical salience" in Ancient Greek, the etymologies of ήρως hero, demi-god, (in Homeric also) man' and "Hoa, the consort of Zeus, remain in an unsatisfactory state. What might be considered the traditional view, summarized by Frisk (1960), has the two words related to one another (as \*hērouand \*hērwā-) and related more distantly to the family represented by Latin servare 'to watch over, protect' or Avestan haurvaiti 'protects.' The original meaning of the Greek words would, under this hypothesis, have been something like 'protector' and 'Protectress' (or possibly 'Protection') respectively. While the notion of protection would seem to be an important part of nineteenth and twentieth century conceptions of a hero, it is not clear that Homeric Greeks would have felt the same way. For them it would seem that the "stigmata" of a hero was his larger than life actions and forceful, even intemperate, character.1) If so, it would be surprising that 'protector' would have developed into 'hero.'

Frisk himself is at best lukewarm about the traditional explanation for  $\eta\rho\omega\varsigma$  and finds it untenable on phonological grounds for "H $\rho\bar{\alpha}$ . As he points out, if the preform of the latter were \*h $\bar{e}rw\bar{a}$ , we would expect to see traces of a digamma in the Mycenean, Cypriote and Arcadian attestations (cf. the probable Mycenean E-ra, the Cypriote dative singular  $E\rho\alpha\iota$  and the Arcadian city  $E\rho\alpha(\iota)\alpha$ ) and \*\*"H $\rho\eta$  (like  $\kappa\delta\rho\eta$ ) in Attic. The only evidence for a -w- is an Elean  $E\rho$ -Fai $\bar{o}ioi$  the inhabitants of Heraia.' But this word is also read as  $\epsilon\nu\rho\alpha\iota oio$  (LSJ, Supplement, sv. "H $\rho\bar{\alpha}$ ) and, if so, the only evidence for a digamma disappears completely.

<sup>1)</sup> Note Hesychius' summation whereby a hero is δυνατός, Ισχυρός, γενναΐος, σεμνός ('strong, powerful/violent, noble, august') or the adjective πελώριος 'monstrous, prodigious, huge') that Homer can use of either gods or heroes.

In place of the traditional explanation of "Hoā Frisk, somewhat diffidently, endorses a connection with the well-known Indo-European root \*yēr- 'year' and an original meaning Jahresgöttin' (following a suggestion of Schröder) or 'yearling' > 'heifer' > 'young woman' > 'goddess' (Van Windekens, 1958). Either proposal would be entirely acceptable on phonological and morphological grounds but is only just possible semantically. There is no evidence that Hera, or her analogs in other Indo-European groups, was particularly concerned with the yearly cycle nor was she thought of as a young woman.<sup>2</sup>) Thus it would seem that none of the explanations offered so far for either of these two words is altogether satisfying and thus a new inquiry would not be out of place.

Let's begin an examination by looking at the surface morphology of ηρως. Ήρως belongs to a very small group of Greek nouns that are formed with a derivative suffix -ou-. The only others in this group that appear to be inherited are πάτρως 'father's brother, uncle', μήτρως 'maternal uncle, relation on the mother's side;' δμῶς 'slave.' In all cases we have -ou-, meaning 'someone pertaining to [X],' added directly to an athematic nominal stem.3) In each case the last element before the -ou-, stem-formative or root as the case may be, is in the zero-grade. Thus, if  $\eta \rho \omega \varsigma$  follows suit, it must reflect  $h\bar{e}$ r-ou-, with a root  $h\bar{e}$ - (\*s/yeE-) and a stem-formative -r-.4) The latter I take to be the same verbal noun forming formative seen in \*Ae/ on-r'spirit, élan vital.' \*Ae/on-r of course is an abstract noun derived from \*Aen- 'breathe.' It, in turn, underlies the hysterokinetic derivative (with the meaning 'characterized by X') \*Anér- 'one imbued with élan vital' > 'hero, man' whose meaning rather neatly parallels that of  $\eta \rho \omega \varsigma$ .5)

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<sup>2)</sup> That one of her epithets was βοῶπις 'ox-eyed' (a description that could be used of any woman with large eyes) or that she was a protector of cows (Van Windekens, 1958: 310) hardly seems cogent evidence that her name was once 'Heifer' or the like.

<sup>3)</sup> Schindler (1976: 352). We might note that the behavior of -ou is unlike that of -eu- which, as Schindler has shown, has an affinity for thematic stems.

<sup>4)</sup> If we accepted the traditional derivation of \*ser-ou-, it would then be anomolous in two ways: (1) in not having a zerograde before the \*-ou- and (2) in having \*-ou- added to a verbal root rather than a nominal one.

<sup>5)</sup> This derivation of \*Anér-, which is surely correct, is developed by Kuiper (1951) and briefly reviewed below. The \*Ae/onr itself may survive. It is to be found, I think, in another Greek word well-known to etymologists, namely ónar (n.) 'dream,' with its extra-Greek cognates, Albanian ëndër (f.) [Gheg ândër] 'dream' (\*onr-), and Armenian anurj 'dream' (\*alonōryo-. (The Armenian word

Because it seems likely to be both morphologically and semantically parallel in some fashion to  $\eta \rho \omega \varsigma$ , a review of the family of \*Anér- will make a good starting point for our investigation of  $\eta \rho \omega \varsigma$ . The family of \*Anér- is extensive, both within and without Greek. Among the relatives of Greek  $\dot{\alpha}v\dot{\eta}\rho$  we have most noticeably \*Armenian ayr (gen. ain) 'Mann, Mensch,' Sanskrit  $n\bar{a}$  (nár-) 'Mann, Mensch, Hero,' Avestan  $n\bar{a}$  (nar-) 'Mann, Mensch,' Albanian njeri') 'Mann, Mensch,' Welsh ner 'hero,' Oscan nerum (gen. pl.) 'of men, chiefs,' Umbrian nerf (acc. pl.) 'principes, optimates,' and (later) Phrygian anar 'man.' A \*-yo- derivative is seen in Sanskrit nárya- 'manly, human; strong; heroic,' Avestan nairya- 'id.,' and further extended as an n-stem Latin Neriō, -ēnis 'War-goddess' (the wife of Mars). Clearly as all have supposed before, we see in this array the various reflexes of a Proto-Indo-European word, \*Anér- meaning 'Mann, Mensch, Hero.'

Underlying Kuiper's etymology of ἀνήρ are other cognate words that show meanings not directly related to 'man.' Thus we have, inter alia, old Irish nert and Welsh nerth 'force,' Old Irish so-nirt 'strong,' Sanskrit nṛṭyati 'he dances,' nṛṭú- 'dancing, gesticulating, active, lively,' sūnára- 'vital, young,' sūnita- 'joyful, vital' (= Old Irish so-

may well be from a holokinetic "collective" derivative, \*Aénōr rather than \*Aonr itself. For this type of derivative, see Schindler, 1975, and more recently Melchert, 1983, and Adams, 1985.) The semantic development, already completed in late Proto-Indo-European, would have been something like 'spirit' > 'revelation' > 'dream' or possibly 'spirit' > 'dream-spirit' > 'dream.'

The group of words represented by *ónar* is normally reconstructed with an initial \*o- (Huld, 1983: 63, or Beekes, 1969: 46) but a PIE \*Aónṛ (with root ablaut as in \*wódṛ, Hittite wadar or English water, or \*sokṛ 'that which is cut off' to be seen in Hittite sakar 'excrement') would do equally well. Indeed, it will do better if Cretan ǎvao / ǎvauov 'dream are not to be explained as the result of assimilation of o - a to a - a. (Beekes [1969: 46] apparently would derive the a from -n- in the end-stressed weak cases but that's not very likely here since the only forms actually attested in any form of Greek are the nominative-accusative singular - the strong cases par excellence.) The lack of initial h- in Albanian demands an \*A<sub>1</sub> [x] here rather than \*A<sub>2</sub> [h] (Hamp, 1965: 125-131). PIE \*A<sub>2</sub>ónṛ 'dream' and \*A<sub>2</sub>ónṛ 'spirit, élan vital' may have been semantically sundered already in Proto-Indo-European but it is also true that (in another ancient tradition) one of the fruits of (the) spirit was the dreaming of dreams and seeing visions (Joel 2.28). Thus a continuing conceptual connection of 'dream' and 'spirit' in Proto-Indo-European cannot be excluded.

<sup>6)</sup> The -i is a relatively late morphological addition. The njer most often given in etymological dictionaries is the older, unextended, form found only in isolated dialects such as that Arbanasi in Dalmatia (see Huld, 1983: 100-101).

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nirt-), nṛmanas- 'keenspirited,' Yidgha nar- (in compounds) 'strong, great' (Mayrhofer, 1963: 149), Lithuanian nirtù- (= Sanskrit nṛtú-) 'quick to anger, irascible; obstinate,' and nirsti (\*nirt-s-, see Fraenkel, 1962: 504-505) 'to get angry,' narsù- (\*nart-s-u-) 'courageous, gallant,') or noras '(good) will, desire.' Parachi nar- 'be capable' is probably a denominate verb rather than an underlying verb stem as Mayrhofer suggests but it certainly belongs here also.8)

In Greek itself we have  $-\eta\nu\omega\varrho$ , particularly in  $\varepsilon\dot{\nu}\dot{\eta}\nu\omega\varrho$  'possessing vital strength,' ( $\cong$  Skt.  $s\bar{u}n\acute{a}ra$ -) and  $\dot{\alpha}\nu\dot{\eta}\nu\omega\varrho$  'deprived of vital strength,' and a second member of a series of proper names: 'Ayan\u00e1\u00bc\u00e9\u00e9, 'Avt\u00e1\u00bc\u00e9\u00e9, 'El\u00e9\u00fc\u00e9\u00e

More recently we have Anatolian data supporting Kuiper's assumption, i.e. Hittite \*innara- force, strength, vitality' (cf. Luvian annari-) underlying such derivatives as innarahh- 'make strong, strengthen,' innarawant- 'strong, forceful, vigorous' innarawatar 'strength, force, vigor' (for these and other derivatives, see Puhvel, 1984: 366-373). We may with Melchert (1984: 103-104) derive all of these from a Proto-Anatolian \*ennara- from PIE \*enAnoro- 'having strength inside.'9)

One should note that the original meaning of \*Anér-, 'one imbued with élan vital,' matches rather nicely the Greek view of a hero-and ἀνήρ is by no means isolated in the Indo-European world. Derivations with semantics like that seen in \*Anér- from \*Ae/on? seem to be frequent sources for words denoting 'hero' in Indo-European societies. Besides \*Anér- we have \*wīró- [: Latin vir, Sanskrit vīrá-, etc.] which Pokorny (1959: 1177-1178, also, e.g. Ernout and Meillet, 1967: 739 and Mayrhofer, 1976, III: 238-239) suggests is a derivative of \*weyH- seen in Latin vīs. (f.) 'power, strength' (acc. sg. vim, but pl. vīrēs 'physical forces, male sexual organs'), Greek īç 'strength, force (of persons),' or Sanskrit váyas- (n.) 'energy,

<sup>&#</sup>x27;) To these derivatives with -t- we should add Khotanese nade ~ nadaun-(\*nṛtāvan-) 'man, person, hero' (Mayrhofer, 1963: 149, and Bailey, 1979: 172), which is nṛt- plus an "agentive" suffix -āvan-.

<sup>8)</sup> So too does the Iranian *nar*- 'swell' (< \*'be in-spired') outlined by Bailey (1979: 174-175). It too is probably denominative.

<sup>9)</sup> The loss of -H- between resonants is paralleled, inter alia, by hul(a)na wol' from \*AulAno-. Puhvel comes to a similar semantic conclusion but his phonology and morphology are less acceptable. He takes innara- to reflect \*Eenr + -o- and assumes the Greek a- to reflect a vocalized \*E-.

vigor, vigorous age, youth' (further cognates, Pokorny, 1959: 1123-1124).<sup>10</sup>) The original adjectival force of PIE \*wīró- is preserved in Tocharian A wir 'young, youthful, fresh.'<sup>11</sup>)

The kind of semantic development we have seen in some detail with \*Anér- and wīró- can also be seen in the connection of \*Aoyu (n.) 'life, age' (Sanskrit āvu, Gothic aiws, Greek αίών, etc.) and \*(A) yu-Een- 'characterized by life' > 'youth, young man' (Avestan y[a]van- 'young man (especially a young hero),' Sanskrit yuvan-, Latin iuvenis, etc.). The semantics of the underlying noun are not exactly equivalent in all these cases, but a certain commonality of meaning is certainly discernable. An abstract noun meaning 'life. energy, strength' or the like gives rise to a derived adjective 'characterized by X' which may also mean 'young' and which, in turn, can be nominalized as one characterized by X' or young man, hero.'12) Restricted to a particular branch of Indo-European, but again showing the same kind of semantics are the cases of Indic sak- 'be able' with its derivative śakrá- 'powerful, mighty' (an epithet of Indra) or Old Norse erla- 'brave man, warrior, leader, chief' beside era 'anger.' No doubt the examples could be multiplied, but the generality of this process in ancient Indo-European cultures is beyond question. Thus it is a priori likely that the pre-Greek \*s/yeE-r-ou- originally meant '(one) characterized by strength, vitality, capability' or the like.

That the verbal root is \*yeE- rather than \*seE- seems assured by what I take to be  $\eta\rho\omega\varsigma$ 's two unrecognized Greek cognates. First it appears that we have a zero-grade of \*y(e)E-r- in the Laconian word  $\varepsilon i\rho\eta v$ -/ $i\rho\dot{\eta}v$ - (/īren-/) 'Lacedaemonian youth aged between thirteen and nineteen' (LSJ Supplement). There are a number of derivatives attested also:  $\mu\epsilon\lambda\lambda\epsilon i\rho\eta v$  'one about to be an  $\epsilon i\rho\eta v$  'and its derivative  $\mu\epsilon\lambda\lambda\epsilon i\rho\rho v$  (i.e. fifteen

<sup>10)</sup> The relationship of Sanskrit váyas- and vīrá- would be much like that obtaining between damsas- (\*dénse/os-) 'wonderful deed' and dasrá- (\*dņsró-) 'doing wonderful deeds.'

<sup>11)</sup> Perhaps the heretofore mysterious (see Huld, 1982: 108-109) Albanian ri (fem. re) 'young, new' is from an earlier \*wriyo-/ā-, a metathesis of \*wīro/a-.

<sup>12)</sup> It is worthwhile remembering in this context that many ancient Indo-European societies put a high premium on youth and youthful vigor. Such an attitude is well known in among Homeric and Classic Greeks but the Greeks were not alone. As Kuiper points out (1951: 16), the ancient Iranians believed that a man reached the acme of his vital strength at fifteen. If there were no old-age or death one would remain as 15-year old (Yasna 9.5). This particular cultural fact also accounts for such etymological equations as Tocharian A wir and Sanskrit vīrá-.

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year-old)' (Buck, 1955: 272; meanings from LSJ Supplement).  $E\tilde{l}Q\eta\nu$  would represent in Indo-European terms an \*iEr-en- and would also mean 'one characterized by \*y(e)Er.'13)

Secondly this root I think is to be found in Greek  $\eta \beta \eta$  'youthful prime, strength and vigor of youth.' As has long been known,  $\eta \beta \eta$  is matched exactly by Lithuanian  $j \dot{e} g \dot{a}$  'strength, vigor, force.' The Greek and Lithuanian words reflect a PIE  $y \bar{e} g \bar{a}$  or, given our analysis of  $h \bar{e} r \bar{o} s *y e E - g \bar{a} A - . 14$ )

Now, given our analysis of  $\eta \rho \omega \varsigma$  and  $\varepsilon i \rho \eta v$ , it is possible to suggest a new etymology for " $H \rho \bar{\alpha}$ . A feminine derivative of \*yeE-r- as 'Strength' or 'Vitality' would seem to be much more likely semantically than 'Protectress' or 'Jahresgöttin.' It would also bring Hera into a close semantic relationship with her daughter Hebe, 'Youth.' Semantic parallels for this analysis for Hera are fairly common. We might note, for instance, the Epic Sanscrit designations for Indra's wife,  $Sac\bar{\imath}-$  and Sakti-, both of which as common nouns mean 'power, energy, help 'from saknoti 'is able.' Closer in time and space is Latin  $Neri\bar{o}$ , the wife of Mars (from \* $An\acute{e}r-$ ) or, better yet,  $J\bar{u}n\bar{o}$  (from \*(A)yu-Een-). Indeed we have a threefold semantic comparison, Greek (" $H\beta\eta$ : " $H\rho\bar{\alpha}$ ):  $\eta\rho\omega\varsigma$  /  $\varepsilon i\rho\eta\nu$  as Latin ( $Juvent\bar{a}s^{15}$ ):  $J\bar{u}n\bar{o}$ ):  $Juven\bar{e}s$  'men, particularly between the ages of 20 and 40' (Ernout-Meillet, 1967: 331).

The verbal root \*yeE-, underlying  $\eta \rho \omega \varsigma$ , "H $\rho \bar{\alpha}$ , etc., itself may be seen in Tocharian A ya- (PIE \*yē-, earlier \*yeE-) which forms part of the present tense formations of the suppletively conjugated verb to do, make' and possibly in Hittite ye/ya- 'do, make' and its iterative iss(a)- (from \*iE-s-).\(^{16}) Likewise we may see it in Sanskrit  $y\bar{a}t\dot{u}$ - (m.) 'sorcery, witchcraft' and Avestan  $y\bar{a}tu$ - (m.) 'ibid.' with the same evolution of meaning from 'deed' to 'magic' seen in Rumanian fapt 'deed, witchcraft,' Old Norse gorningar 'deeds, acts; magical acts,

<sup>13)</sup> For the definitizing function of the *n*-stem one should see Hoffmann (1955) and compare Latin *Neriō*. Frisk, after reviewing various proposals, hazards no etymology for είρην.

<sup>14)</sup> The same two stem-formatives, \*-r- and \*-g\* $o/\bar{a}$ - are to be seen added to the verbal stem \*t(e)um- 'swell.' One should note Greek túmbos 'tomb,' Sanskrit tunga- 'hillock,' Middle Irish tomm 'tomb, mound,' all from PIE \*tum-g\*o-, and Latin tūber (n.) 'swelling, hump' and tumor (m.) 'swelling, protuberance' from PIE \*teumr and t(e)umor respectively (for the Latin, see Adams, 1985).

<sup>15)</sup> Probably in origin a calque on Greek "Ηβη.

<sup>&</sup>lt;sup>16</sup>) See Watkins, 1969: 71, and Melchert, 1984: 14 ff. Otherwise, Puhvel, 1984: 335-347.

witchcraft' (from gørva 'to do, make') or Sanskrit kṛtyā- 'deed, act; magic, witchcraft' (Buck, 1949: 1495-1496).

From a PIE \*yeE- 'to do' would come a verbal noun yeE-r 'deed,' from which might come adjectival derivatives meaning 'doing deeds, potent, capable, etc.' (compare Sanskrit śakrá- from śak-). Agent nouns would mean 'characterized by capability, etc.' or, as in Greek, 'hero.'17)

In sum we have here in Greek  $\eta \rho \omega \varsigma$  and "H $\rho \bar{\alpha}$  two morphologically and semantically regular derivatives from a PIE \*yeEr (n.) 'deed, act,' an abstract noun derived from \*yeE- 'do' seen in Tocharian A and Hittite, as well as in Indo-Iranian. This etymology has the advantage over its predecessors both morphologically and particularly semantically. The Greek words can now be seen as the regular outgrowth of an important Indo-European cultural emphasis on youthful vitality. This cultural perspective had lost some of its power in the classical Greek polis but had still been very much alive in the heroic age.

## References

Adams, Douglas Q. (1985): "Sanskrit púmān, Latin pūbēs, and Related Words."

Die Sprache 31: 1-16.

Bailey, Harold (1971): Zoroastrian Problems in the Ninth-Century Books. Oxford, Clarendon.

Bailey, Harold (1979): Dictionary of Khotan Saka. Cambridge, Cambridge University Press.

Beekes, R.S.P. (1969): The Development of the Proto-Indo-European Laryngeals in Greek. The Hague, Mouton.

Beekes, R.S.P. (1982): "GAv. må the PIE Word for 'Moon, Month,' and the Perfect Participle." Journal of Indo-European Studies 10: 53-64.

Buck, Carl Darling (1949): A Dictionary of Selected Synonyms in the Principal Indo-European Languages. Chicago, University of Chicago Press.

Buck, Carl Darling (1955): The Greek Dialects. Chicago, The University of Chicago Press.

Burrow, T. (1955): The Sanskrit Language. London, Faber and Faber.

<sup>17)</sup> Perhaps this PIE \*yeE- 'to do' is ultimately related to \*yeE- 'to throw' by the same process of semantic change we see in Germanic (English) do and Latin facere from PIE \*dheE- 'put.' The change would be from \*'put (by throwing/setting)' to 'do, make.' If so, the semantic differentiation of 'to throw' and 'to do' would seem to have occurred already in Proto-Indo-European.

- Ernout, A. and A. Meillet (1967): Dictionnaire Etymologique de la Langue Latine. Paris, Klincksieck.
- Fraenkel, Ernst (1962-1965). Litauisches etymologisches Wörterbuch. Heidelberg, Winter.
- Frisk, Hjalmar (1960), Griechisches etymologisches Wörterbuch I, Heidelberg, Winter
- Georgacas, Demetrius J. (1958): "A Contribution to Greek Word History, Derivation and Etymology." Glotta 36: 100-122.
- Hamp, Eric P. (1965): "Evidence in Albanian." In Evidence for Laryngeals, ed. Werner Winter, pp. 123-141. The Hague, Mouton.
- Hoffmann, Karl (1955): "Ein grundsprachliches Possessivsuffix." Münchener Studien zur Sprachwissenschaft 6: 35-40.
- Huld, Martin E. (1983): Basic Albanian Etymologies. Columbus (Ohio), Slavica Publishers.
- Kuiper, F.B.J. (1951): Noropi khalkoi. Mededelingen der koninklijke Nederlandse Akademie van Wetenschappen, Afd. Letterkunde, Nieuwe Reeks, Deel 14, No. 5.
- Mayrhofer, Manfred (1956-1976). Kurzgefaßtes etymologisches Wörterbuch des Altindischen. Heidelberg, Carl Winter.
- Melchert, H. Craig (1983): "A New PIE \*men Suffix." Die Sprache 29: 1-26.
- Melchert, H. Craig (1984): Studies in Hittite Historical Phonology. Göttingen, Vandenhoeck & Ruprecht.
- Pokorny, Julius (1959): Indogermanisches etymologisches Wörterbuch. Bern, Francke.
- Puhvel. Jaan (1984): Hittite Etymological Dictionary, Vols 1 and 2. [Trends in Linguistics: Documentation, 1.] Berlin, Mouton.
- Schindler, Jochem (1976): "On the Greek type hippeus." In Studies in: Greek, Italic, and Indo-European Linguistics, ed. Anna Mopurgo-Davies and Wolfgang Meid, pp. 349-352. Innsbruck, Institut für Sprachwissenschaft der Universität Innsbruck.
- Van Windekens, Albert J. (1958) "Hoa die junge Kuh, die Färse, Glotta 36, 1957-58, 309-311.
- Van Windekens, Albert J. (1976): Le Tokharien confronté avec les autres langues indo-européennes, Vol. I: La phonétique et le vocabulaire. Louvain, Centre International de Dialectologie Générale.
- Watkins, Calvert (1969): Indogermanische Grammatik, Band III/1 Geschichte der indogermanischen Verbalflexion. Heidelberg, Winter.