Medical Fees and Compositional Principles in the Avestan Vīdēvdād*

Alberto Cantera

University of Salamanca

Introduction

Whenever one is confronted with the study of the compositional structure of the Avestan Vīdēvdād, one is surprised by the continuous presence of unexpected fragments within the main text: fragments that do not seem to belong to the place they appear in, neither thematically nor formally. One suspects that the peculiarities of the oral composition and transmission of such texts may be responsible for such cases.

The techniques for the oral composition and transmission of epics have been studied in considerable depth. By contrast, the techniques applied to hymnic poetry, which constitutes the main part of the extant old Indo-Iranian corpus, have scarcely been approached. A first and excellent attempt to approach them was carried out by P.O. Skjærvø (1994). Also, no attention at all has been paid to the techniques of oral composition and transmission of legal and doctrinal texts. Yet such texts as the Vīdēvdād and other legal Nasks were composed and transmitted orally. Similarly to the epic and hymnic texts, each performance here was also a recomposition of the text

^{*} This work was carried out during a research fellowship from the Ramón y Cajal Spanish Program and with funds from two research projects granted the Spanish Ministry for Education and Science (BFF2002-00236) and the Junta de Castilla y León (SA090/03).

that allowed some degree of voluntary, conscious, and also unconscious variation.

Now, in legal texts, full preservation of the doctrine is the main goal. This implies that the methods involved composing and varying them would show some peculiarities stemming from this aim. No liberty to reinvent stories is given but there is evidence that the reciters would have felt justified in introducing fragments from other texts that they felt were thematically related to the basic one. However, this is not the only possibility in varying a transmitted text of the legal kind. Thus, certain other compositional principles allow both a better memoristic retention of large sequences and a small possibility of introducing personal variation(s) into the exposition of the subject, while not affecting the doctrinal core. One such technique is the use of hierarchical series, which involve the possibility of different arrangements and hence allow thus to the reciter some choice among alternative arrangement principles.

Here would like to present a case in the Vīdēvdād in which these two compositional peculiarities appear: the addition of alien fragments and alternative arrangements of hierarchical series, which in this particular case lead to some asymmetries in the series involved.

V 7.36-44 and the Additions in the Vīdēvdād

The seventh book of the Vīdēvdād is devoted to Nasus, the carrion, and to the pollution she generates. Surprisingly enough, however, it also contains a fragment (V 7.36-44) about medicine. It is included between a passage referring to the pollution of grain due to the presence of a corpse and another about the time a corpse requires in order to cease to be a source of pollution, depending on how it has been treated (exposed, buried, placed on a *daxma*, etc.). Thus, its presence at this place in the seventh book is hard to explain from a compositional point of view.

The fragment is divided into two clearly differentiated parts. The first is about the credentials needed to practice medicine (V 7.36-40) and the second one is about the maximum fees allowed in that practice (41-43); it ends with a classification of the different kinds of physicians based on the kind of therapy they apply (V 7.44)¹. According to the Dēnkard, the first two issues

^{1.} In 7.44 we find a three-fold classification: *karətō.baēšazāsca. uruuarō.baēšazāsca. mąθrō.baēšazāsca.* "knife doctor, plants doctor and *mą ŷra-doctor*". In Yt 3.6, in a similar passage, there is a five-fold classification: *aṣō.baēšazō. dātō.baēšazō. karətō.baēšazō.*

were also dealt with in Huspārom, vid. Dk 8.37.24-25 [M 751.21 ff.; MR 116.6 ff.]:

abar uzmāyišn ī abar šāyestagīh ī bizešk kū čīyōn kunišn ud čīyōn ān ī ka uzmūdan šāyēd ud čīyōn ān ī ka uzmūdan nē šāyēd abar wināh bizešk ī nē uzmūd ān-iz ī uzmūd nē šāyēd ka bizeškīh ī kasān

... Concerning the test for checking the competence of the physician, and about how this should be done; and about how it is when it is possible to test (the physician), and how it is when it is not possible to test (the physician).² About the sin of the unapproved physician and about he who cannot be approved, if both practice medicine with others.

This description fits in perfectly with the contents of V. 7.36-40. And the content of V. 7.41-43 fits in perfectly with the description of the Huspārom in Dk 8.37.21-22 [M 751.12 ff.; MR 115.9 ff.].

abar mizd ī bizešk pad bēšazēnīdan ī wēmār az wēmārīh ī hamāg tan ān ī ēk ēk hanāmān ud ān-iz kē sālārān bēšāzēnēd az ān ī ērtar <ud> ān ī abardom šāhān šāh pāyagīhā ud ēdōn-iz tuhīg ud tuhīg mardōm ud abar drang paymānag ī mizd bē abespārišnīh ō bizešk pas az drustīh paydāgīh ī w-emār kū bizeškān pad bēšāzēnīārīh az kē mizd niwēyēnīdag ān-iz ī nē niwēyēnīd az kē ān ī-š niwēyēnīd ayāb az kēd pih-ē az kē čiš-iz mizd ī gētīg nē rasēd

... Concerning the fees of the physicians for the healing of people sick with illnesses of the whole body or of its single limbs and (about the fees) of those who heal the authorities of the lower classes and the highest (authority), the king of kings, and also ... men. About the duration and amount of the

uruuarō.baēšazō. mą 9rō.baēšazō. "doctor by aṣa-, law doctor, knife doctor, plants doctor and magra-doctor". Probably the oldest one is the first, as it has parallels in Greece, India and the Celtic world, and it probably goes back to Indoeuropean times (Darmesteter 1877; Casartelli 1886: 301; Benveniste 1945; Watkins 1995: 538 s.).

A six-fold classification also appears in the third book of the Denkard:

tan bizeškīh baxšišn ēn-iz šaš ī-šān ristagān az newest dēnīg nām ahlāyīh bēšāzišnīh ud ātaxš bēšazišnīh ud urwar bēšazišnīh ud kard bēšāzišnīh ud nēšak bēšāzišnīh ud mānsar

The subdivisions of the bodily medicine are the following six, and the names of their classes are according to the Holy Script medicine of truth, medicine through fire, medicine through plants, medicine through punction, medicine through mānsar.

2. i.e. when one does not pass the test. According to the Avesta, this is the case when the first three patients die.

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payment to the physician when the healing of the ill becomes visible; that is, from whom physicians (receive) the declared fees and also the undeclared ones; from whom (they receive) what had been declared for them, and from whom (they are paid in) food and from whom they do not receive any material fee.

Thus, it seems highly probable that this text, included in the Vīdēvdād without any sensible connection with the preceding and following paragraphs, is actually part of the Huspārom and was introduced at some moment into the canonical version of the Vīdēvdād. In fact, the composition of the latter is full of parts that do not seem to belong to the original text and that may be of very diverse origins. Often enough we are able to reconstruct the reasons that could have led to such inclusions, but on some occasions we are not. A good example of how different additions can alter the compositional structure of the Vīdēvdād is the case of its third book. This book is arranged as a list of the five most beautiful places on earth, a list of the five most unpleasant places, and a list of the five utmost satisfactions for the earth. However, this latter list is interrupted by so many digressions that its compositional line is hard to bear in mind. Its structure could be schematised thus:

V 3.1-6: the five most beautiful places on earth
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V 3.7-11: the five most unpleasant places on earth

V 3.12-42: the five utmost satisfactions for the earth

V 3.12: 1° satisfaction: unburying corpses

V 3.13: 2° satisfaction: destruction of daxma- uzdaēza-

V 3.14-21: Excursus \rightarrow the carrying of corpses

V 3.22: 3° satisfaction: destruction of caves

V 3.23: 4° satisfaction: practice of agriculture

V 3.24-33: Excursus → hymnic praise of agriculture

V 3.34-35: 5° satisfaction: to pay the worker duly and punishment for not doing so.

V 3.36-40: Excursus → punishments for burial of corpses

V 3.41-42: Excursus: expiatory capacity of Religion

Of 42 paragraphs, 25 are additions, i.e. more than half the transmitted text. All of them concentrate on the third part of V 3, addressing the five satisfactions of the earth. Sometimes, these *excursi* are quite to the point; for instance, the praise of agriculture after V 3.23, where the practice of agriculture is shown as the fourth best satisfaction on earth. Sometimes, the relationship is weaker, as in the long excursus V 3.14-21 about the bearing of corpses, following the presentation of the destruction of *daxma-uzdaēza-*. And finally, sometimes we simply cannot see any relationship at all, as is the case in V 3.36-40, where a list of the punishments for burying corpses comes after the payment of dues to workers as the fifth best satisfaction on earth. A similar case lacking any visible motivation is that of V 7.36-44.

This fragment I therefore a case of an excursus introduced into the extant text of the Vīdēvdād with no retraceable reason. Thanks to the Dēnkard, we are nonetheless able to unveil the probable origin of the text: a long passage devoted to medicine in another legal text of the Avesta: the Huspārom. It is impossible to guess the exact date of the introduction of such an addition. The *terminus ante quem* is the time of the composition of the eighth book of the Dēnkard. According to its description, it is certain that V 7.36-44 was already part of the canonical version of Vīdēvdād, vid. Dk 8.44. 35 [M 780.19-20]³:

abar bizeškīh pad mānsar ud kārd ud urwar ud čīyōn uzmūdan bizešk ud mizd <ī> bēšāzēnīdārīh čē andar ham dar.

abar bizeškīh pad mānsar ud kārd ud urwar ud čīyōn uzmūdan bizešk ud mizd <ī> bēšāzēnīdārīh čē andar ham dar.

On the medicine of spells, knife, and herbs; how to test the physician, the fees for therapy and everything else about the same issue.

The issue to be remarked here is that all the additions included in the Vīdēvdād are also quoted in book VIII of the Dēnkard. This means that the extant canonical version was already established, in the same shape familiar to us today, before the composition of the aforesaid book of the Dēnkard. This allows us to discard the possibility of a late insertion of extant fragments of lost Nasks into the Vīdēvdād after that date, such that we can exclude the possibility that, at the time when the Huspārom was lost, some

^{3.} This synopsis is remarkably shorter than that relating to the Huspārom. Perhaps the content of the latter was much larger, but more probably they are synopses written at different times and according to different criteria.

surviving parts were included in the Vīdēvdād. The available data do not allow us to determine the exact time at which the canonical fixation of Vīdēvdād took place, after which new additions were no longer possible. One possibility is the compilation of the Avestan text for written fixation, but I prefer to date the canonical fixation of the Vīdēvdād at the time when this text was introduced into the variant of the Yasna sacrifice, known as the Vīdēvdād. After a sequence of intercalation of Vīdēvdād passages between Yasna passages in the Vīdēvdād sacrifice had been established, no more text additions were possible. Unfortunately, we have no undisputable date for the constitution of this sacrifice.

Internal Structure of V 7.41-43: Its Serial Arrangement

One part of the addition concerning medicine (V 7.41-43) deals with medical fees. It is arranged as a hierarchical series. This series shows some striking asymmetries, evidently due to the peculiarities of oral composition and transmission. Fortunately, in this case we have a parallel text that allows us to discover the reason for such inaccuracies. This is a text in book 9 of the Vīdēvdād, dealing with the fees priests may demand for their purification rituals.

Chapter 157 of the third book of the Dēnkard shows that the priest and the physician are two sides of one coin: one is devoted to the health of the spirit and the other to that of the body. Actually, the first great classification of the types of medicine defines the "medicine of the material body" ($bizešk\bar{\imath}h\ \bar{\imath}\ g\bar{e}t\bar{\imath}g$) and the "medicine of the spirit" ($bizešk\bar{\imath}h\ \bar{\imath}\ m\bar{e}n\bar{o}g$). Their relationship is so close that their practitioners are allowed to demand the same fees for the practice of their functions, as becomes clear if we compare V 7.41-43 with V 9.37-38. Thus, the series in the latter throw light on those in our fragment and should allow us some generalizations about the compositional technique of using hierarchical series in this kind of legal texts.

V 7.41-43 classifies the maximum fees a physician may demand from his patients according to the social status of the latter.⁴ Curiously enough,

^{4.} Throughout Zoroastrian legal literature we meet a true interest in the amount of the fees regulated for the different activities. In the Vīdēvdād there is also a passage about fees for purification rituals, V 9.37-38. Hērb. 19 regulates the dairy fees to be paid by a non-Zoroastrian pupil for being instructed by a priest. Also, the Pahlavi commentary on N 25 mentions the possibility that a priest might perform a *yazišn* against a certain amount of money (Kotwal and

priests are the only class both excluded from paying with goods and not attributed with a wife and children. The text is as follows:

7.41 |a| ā\textit{\alpha}rauuan\textit{\gamma} m.\frac{5}{2} \textit{bisazii\overline{a}} t.\frac{6}{2} \textit{dahmaii\overline{a}} t.\frac{7}{2} \textit{par\overline{o}}. \textit{\alpha}frit\overline{o}it. |b| nm\overline{a}nahe.\frac{8}{2} nmānō.paitīm. bišaziiāt. 10 nitəməm. staorəm. arəjō. |c| vīsō. vīspaitīm. bišaziiāt. 11 maôəməm. staorəm. arəjō. 12 |d| zantāuš. zantu.paitīm. 13 bišaziiāt. 14 ayrīm. staorəm. arəjō. |e| danhāuš. 15 danhu.paitīm. 16 bišaziiāt. ¹⁷ vāšəm. ¹⁸ caθru. yuxtəm. ¹⁹ arəjō.

|a| He should heal the priest in exchange for a holy blessing, |b| he should heal the house master of a house in exchange for a small item of livestock, |c| he should heal the village master of a village in exchange for a medium item of livestock, |d| he should heal the district master of a district in exchange for a highly valued item of livestock, |e| he should heal the country master of a country in exchange for a cart with four draught animals.

7.42 |a| [yat. paoirīm.] nmānahe.²⁰ nmānō.paitīm.²¹ nāirikam. ^xbišaziiāt.²²

Kreyenbroek 1995: 52 s.). Hintze has devoted a full monograph to the matter "fees, prices and rewards" in Indoiranian (2000), but she failed to mention in her work V 7.41-43 and 9.37-38, which are in fact the passages of the Avesta where the issues of the fees and prices of certain activities are dealt with more openly.

- 5. L4a a Эгииапәт
- 6. M3, Jp1, Mf2, L2, K10 bišaziiāt;; K1, Pt2, L4a, baēšaziiāt; L1, Br1, M2 bišziiāt.
- 7. K1 damiiāt
- 8. L4a, K1, M3 nəmānahe
- 9. L4a nəmānō.paitīm; K1, M3, G nmānō.°
- 10. K1, M3, G; L4a baēšaziiāţ
- 11. L4a baēšaziiāt
- 12. K1, M3 vīsō. vīspaitīm. bišaziiāţ. maδəməm. staorəm. arəjō -
- 13. K1, L4a, M3; G zan tupaitīm
- 14. L4a baēšaziiāţ
- 15. L4a, Pt2, Mf2, L1.2 dainhāuš; K1, M3 danhāuš
- 16. M3; K1 danhupaitīm; L4a dainhəuš.paitīm (š getilgt); G dainhupaitīm
- 17. L4a baēšaziiāt
- 18. K1, M3, L4a, Mf2 (pr.m.); Jp1, Mf2 (sec.m.), Pt2, P10, Ml4, L1.2., Br1, K10 vāxšəm; Jp1 < yim >
- 19. K1, M3, L4a, G yuxtəm; Jp1, Mf2, ML4 L1, Dh1 yūxtəm; L2, Br1 yūxδəm; Pt2 yūxδəm emmended in yuxtam; emmendation according to de Vaan (2003: 295)
 - 20. K1, M3, G; L4a nəmānahe
 - 21. G; K1, L4a, M3 nəmānō
 - 22. K1, L4a, M3 baēšaziiāt; G bišaziiāt

kaθβa.²³ daēnu.²⁴ arəjō. |b| vīsō. vīspaitīm. nāirikąm.²⁵ xbišaziiāt.²⁶ gauua.²⁷ daēnu.²⁸ arəjō. |c| zaṇtōuš. zaṇtu.paitīm.²⁹ nāirikam.³⁰ bišaziiāt.³¹ aspa. daēnu.³² arəjō. |d| danhōuš.³³ danhu.paitīm.³⁴ nāirikam. bišaziiāt.³⁵ uštra. daēnu.³⁶ arəjō.

|a| [If firstly]³⁷ he should heal the wife of the house master of a house in exchange for a she-donkey, |b| he should heal the wife of a village master of a village in exchange for a cow, |c| he should heal the wife of a district master of a district in exchange for a mare, |d| he should heal the wife of a country master of a country in exchange for a she-camel.

7.43 |a| $v\bar{s}\bar{s}$. 38 $< v\bar{s}pait\bar{t}m.>^{39}$ $pu\theta rəm.^{40}$ $bi\check{s}azii\bar{a}\underline{t}$. 41 $a\gamma r\bar{t}m.^{42}$ staorəm.

24. Jp1, Mf2; K1, M3, L4a and all others daēnō

25. L4a, M3, G; K1 nairikam

26. K1, L4a, M3 baēšaziiāt; G bišaziiāt

27. Pt2, P10, Jp1, Mf2, L2, Br1; K1, M2 gauuō; M3 gauuōi

28. K1, L4a, M3 daēnō

29. L4a, M3 zantu.paitīm; K1, G zantupaitīm

30. L4a nārikam (i over the line)

31. K1; L4a, M3 baēšaziiāt; G bišaziiāt

32. K1, L4a, M3 daēnō

33. K1, M3; L4a, G dainhāuš

34. L4a daińhu.paitīm; K1, M3 dańhupaitīm; G daińhupaitīm

35. K1; L4a, M3 baēšaziiāt; G bišaziiāt

36. K1, L4a daēnō

37. The words yat. paoirīm have no correlate in V 7.42 b, c, d nor in V 7.41 and 43, which run parallel to V 7.42. Their syntactic position is problematic. As paoirīm cannot agree with nāirikam, it can only be an adverb. This is why others translate it as "il guérira d'abord..." (Darmesteter 1892: 2.106), "wenn er zuerst... heilen sollte" (Scheftelowitz 1903: 138), "was zunächst die Frau... angeht" (Wolff 1910: 360). Also, the appearance of yat cannot be understood. Darmesteter does not translate it and Wolff is forced to supply a verbal form in order to provide a verb to the subordinate sentence introduced by it. I believe that these two do not belong here; that this is a mistake in the transmission of the subarchetype of the manuscripts of the Vīdēvdād since this addition, probably coming from V 7.39a, appears in all manuscripts and is also regarded by the Pahlavi translation.

38. K1, L4a, Jp1; L1.2. $vis\bar{o}$; Mf2 $vas\bar{o}$; M3 $v\bar{i}sp\bar{o}$ (abedr p ist gtilgt)

39. Jp1, L4a; K1, M3, G - vīspaitīm -

40. K1, M3, Mf2; Pt2 $pu\theta r\bar{t}m$; Jp1 $\frac{1}{2}$ $pu\theta r\bar{t}m$; L4a nairikam

41. K1; L4a, M3 baēšaziiāt; G bišaziiāt

42. L4a ayrim

^{23.} L $4a ka\theta \beta i$

arəjō. |b| 43 ayrīm. staorəm. 44 bišaziiāt. 41 maðəməm. staorəm. 45 arəjō. |c| maðəməm. 46 staorəm. bišaziiāt. 41 nitəməm. 47 staorəm. arəjō. 48 |d| nitəməm. 49 staorəm. bišaziiāt. 41 anumaēm. 50 arəjō. anumaēm. 51 bišaziiāt. 41 gōuš. $^{+}x^{\nu}$ arə θ a. 52 arəjō.

|a| he should heal the son of the <village master of the> village in exchange for a highly valued item of livestock, |b| he should heal a highly valued item of livestock in exchange for a medium item of livestock, |c| he should heal a medium item of livestock in exchange for a small item of livestock, |d| he should heal a small item of livestock in exchange for a sheep, |e| he should heal a sheep in exchange for a dish of meat.

If one analyses the internal structure of this text, one will find some striking asymmetries. In V 7.42, the prices are always given in female animals. One would guess that the fees for healing husbands should be male animals respectively. However, in V 7.41 we find a quite different definition of the prices for healing husbands. Notwithstanding, there are some clues that hint that there was a version of V 7.41, giving such prices in the male equivalents of those applied to wives in V 7.42. The passage of V 9- referring to the fees allowed for purification – confirms this hypothesis.

As seen in the case of medicine, the fees a priest may demand for purification also depend here on the social status of the "patient". These are actually exactly the male equivalences of the prices for healing wives in V 7.42 (vid. V 9.37):

āθrauuanəm. yaožda 9ō. dahmaiiāt.⁵³ parō. āfritōit. danhōuš.⁵⁴

^{43.} K1, M3 <ayrīm. staorəm. arəjō.>

^{44.} L4a - arəjō. ayrīm. staorəm. -

^{45.} K1 < staorəm>

^{46.} K1 maδəm. staorəm. arəjō. maδəm.

^{47.} L4a, G; M3 nətəməm

^{48.} K1 - nitəməm. staorəm. arəjō. -

^{49.} L4a, **G**; K1, M3 nətəməm

^{50.} L4a anuməm

^{51.} L4a anuməm

^{52.} L4a x^{ν} arə θ a; K1, M2, \mathbf{G} x^{ν} arə θ ahe

^{53.} K1 damiiāt

^{54.} K1a; L4a, 1, 2, Br1, G dainhāuš; Jp1, Mf2 danhāuš

daýhu.paitīm. ⁵⁵ yaožda 9ō. uštrahe. paiti. aršnō. ayriiehe. zaṇtōuš. zaṇtu.paitīm. yaožda 9ō. aspahe. paiti. aršnō. ayriiehe. vīsō. vīspaitīm. yaožda 9ō. ⁵⁶ gōuš. paiti. uxšnō. ayriiehe. nmānahe. nmānō.paitīm. yaožda 9ō. gōuš. paiti. aziiā.

You should purify the priest in exchange for a holy blessing. You should purify the country master of a country in exchange for a highly valued male camel. You should purify the district master of a district in exchange for a highly valued male horse. You should purify the village master of a village in exchange for a highly valued bull. You should purify the house master of a house in exchange for a dairy cow.⁵⁷

Except for the price of the purification of the *nmāno.paiti*, which in V 9.37 is a pregnant cow and in V 7.42 is a she-donkey, the equivalence with female animals in V 7.42 is exact.⁵⁸ We may therefore assume that in V 7.41-42 two different versions have been combined: one with mostly general indications of the fees and another one with more specific determinations. Actually V 7.42 looks more like the logical prosecution of V 9.37 than of V 7.41⁵⁹. Thus, one could easily imagine that at some

^{55.} L4; K1a, L2, Br1, M2, G dainhupaitīm

^{56.} L4a baēšaziiāt

^{57.} For the interpretation of $az\bar{\imath}$ as "who gives milk (for human intake)" against the traditional one of Bartholomae (1904: 228), vid. Narten (1986: 232 ss.).

^{58.} Actually, the value hierarchy among domestic animals is very well established for cow (gauu-), horse (aspa-) and camel (uštra-), but not so accurately for the lower levels, as can be seen in A 3.7-12. In this passage, the merit of offering each of the six sacrificial kinds of food is compared with the gift of 1000 sheep with their lambs, 1000 cows with their calfs, 1000 horses with their colts, 1000 camels with their offspring, and it ends with two more general designations. The order in the list: cow, horse, camel, is thus the same, but below this level differences appear. It is interesting to compare the lower part of the list. In V 9.38 there is no indication of the female counterpart of the bull. In V 7.42 and in A 3.8 it is the "female cow" (kaθβa-. daēnu) and in A 3.7 the sheep (maēšī- daēnu-). However, in V 9.38 we find in its place the covered cow (gauu- frauuaitī-). According to this, one could guess that the equivalent to the "male bull", i.e. as fee for the purification of the wife of the nmāno.paiti-, we ought to find the dairy cow (gauu- azī-), and hence the price for the purification of the wife of the vīspaiti- would be the same as that of the purification of the nmāno.paiti- himself. This may also have contributed to the interruption of the sequence of the wives of the vīspaiti-, zantu.paiti-, etc.

^{59.} Comparing these two passages allows us to establish with some degree of certainty the equivalences of the more general notions in V 7.41, as is done in the following table:

moment V 7.42 was the continuation of a text like the one I now reconstruct:

** $\bar{a}\theta$ rauuanəm. baēšaziiāţ. dahmaiiāţ. parō. āfritōit. nmānō.paitīm. baēšaziiāt. gōuš. aziiā. arəjō. vīsō. vīspaitīm. baēšaziiāt. ka θβahe. aršnō. ayriiehe. arəjō. zantāuš. zantu.paitīm. baēšaziiāt. aspahe. aršnō. arəjō. daŋhōuš. daŋhu.paitīm. baēšaziiāt. uštrahe. aršnō. ayriiehe. arəjō. zantəuš. zantu.paitīm. baēšaziiāt. aspahe. aršnō. arəjō. **

You should heal the priest in exchange for a holy blessing. You should heal the house master of a house in exchange for a pregnant cow. You should heal the village master of a village in exchange for a highly valued bull. You should heal the district master of a district in exchange for a highly valued male horse. You should heal the country master of a country in exchange for a highly valued male camel.

It seems clear that in V 7.41 and 7.42 two versions of the same series have merged together. We do not know the continuation of the first version, attested in V 7.41 with more general indications of the prices (a high-value cattle piece, etc.), but in V 7.42 we have the female version of the second one with specific animals in male and female shape and we are therefore able to reconstruct the male correspondences with the help of V 9.37.

	V 7.41-42		V 9.37-38	
	Man	Woman	Man	Woman
Nmānō.paiti-	nitəma- staora-	kaθβa. daēnu	gauu- azī-	gauu- frauuaitī-
	"small item of	"she-donkey"	"dairy cow"	"covered cow"
	livestock"			
Vīspaiti-	табәта- staora-	gauua. daēnu	gauu- uxšan-	
	"medium item of	"cow"	ayriia-	
	livestock"		"highly valued	
			male bull"	
zaṇtu.paiti-	ayriia- staora-	aspa. daēnu	aspa- aršan-	
	"highly valued	"mare"	ayriia-	
	item of livestock"		"highly valued	
			male horse"	
daŋhu.paiti-	"cart with four	uštra. daēnu	uštra- aršan-	
	draught animals"	"she-camel"	ayriia-	
			"highly valued	
			male camel"	

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Also in V 7.43 we find a new asymmetry, but in this case it does not concern the stipulated fee, but the patient. Women are differentiated according to the social status of the husband, but in the case of the son we find in Geldner's edition one single and striking category called $v\bar{s}s\bar{o}$. $pu \, 9r \, 2m$, "son of the clan" 60. The comparison with V 7.42b $v\bar{s}s\bar{o}$. $v\bar{s}spait\bar{s}m$. $n\bar{a}irikam$ would allow us to expect $v\bar{s}s\bar{o}$. $v\bar{s}spait\bar{s}m$. $pu \, 9r \, 2m$. And indeed, some peculiarities of the transmission seem to point in this direction. Both the manuscripts Jp1 and L4a, which do not depend on each other, have $v\bar{s}s\bar{o}$. $v\bar{s}spait\bar{s}m$, although it should be remarked that in the former $pu \, 9r \, 2m$ is lacking, and that in the latter we find $n\bar{a}irikam$ in the place of $pu \, 9r \, 2m$. This points to confusion with 7.42b. The Pahlavi translation is <wys pwspt>instead of the expected <wys pws>. This translation could be the result of a cross between <wys pws>, translation of the attested $v\bar{s}s\bar{o}$. $pu \, 9r \, 2m$, and <wys wyspt pws>, translation of the expected $v\bar{s}s\bar{o}$. $v\bar{s}spait\bar{s}m$. $pu \, 9r \, 2m$.

I find it remarkable that in this case mention is only made of this $v\bar{\imath}s\bar{o}$. $v\bar{\imath}spait\bar{\imath}m$. $pu\,\Im ram$ and not of the rest of the cases listed elsewhere. Actually, the very fact that this phrase appears at this place seems to imply the existence of a complete list for the son elsewhere. Indeed, we could attempt to reconstruct this list:

**. nmānō.paitīm. pu 9rəm. bišaziiāṭ. maδəməm. staorəm. arəjō. vīsō. vīspaitīm. pu 9rəm. bišaziiāṭ. ayrīm. staorəm. arəjō. zaṇtōuš. zaṇtu.paitīm. pu 9rəm. bišaziiāṭ. XXXX. arəjō. daiŋhōuš. daŋhu.paitīm. pu 9rəm. bišaziiāṭ. XXXX. arəjō. **

He should heal the son of the house master of a house in exchange for a medium item of livestock, he should heal the son of a village master of a village in exchange for a highly valued item of livestock, he should heal the son of a district master of a district in exchange for the price XXX, he should heal the son of a country master of a country in exchange for the price of XXX.

This is again confirmed by comparison with the passage about the fees for purification. As we have seen, V 7.42 is closely connected to V 9.37 and seems to be its logical prosecution. For the same reason, we expect in V 9.38 a paragraph similar to V 7.42. Actually, V 9.38 reminds us much more of

xxx or xxxx? :[\K]Comment

xxx or xxxx? :[TK]Comment

^{60.} Such an expression is never found in the Avesta, except in Yt 5.33, 17.35. However, the latter is a context where it is intended to attribute a son to the clan of the A9 β iia: $vis\bar{o}$. $pu9r\bar{o}$. $\bar{a}9\beta$ ii $\bar{a}n\bar{o}$ iš "the son of the clan A9 β iia".

V 7.43. Instead of the list of prices for the purification of women, only the woman of the master of the house appears here:

mānahe. nmānō.paitīm. nāirikam. yaožda 9ō. gōuš. paiti. frauuaitiiå. vaēsāsca. pairiiaētrāšca. yaožda 9ō. gāuš. paiti. vaiziiå. nitəməm. apərənāiiūkəm. yaožda 9ō. pasāuš. garəbuš. anumaiiehe.

You should purify the wife of a house master of a house in exchange for a pregnant cow. You should purify servants and day workers in exchange for a still uncovered cow. You should purify the less valued child in exchange for the young of a sheep.

Comparison with V 7.42 allows us to suspect that there has been a version parallel to this one, which could be reconstructed as follows:

daŋˈhōuš. daŋˈhu.paitīm. nāirikam. yaožda 9ō. uštrahe. paiti. daēnaoš. zantāuš. zantu.paitīm. yaožda 9ō. aspahe. paiti. daēnaoš. vīsō. vīspaitīm. yaožda 9ō. gāuš. paiti. aziiå. nmānahe. nmānō.paitīm. yaožda 9ō. gāuš. paiti. frauuaitiiå.

But the expected series is interrupted and only one of the expectable members is attested, exactly as in the case of V 7.43⁶¹.

V 7.41-43 as well as V 9.37-38 are two series organized as hierarchies according to two axes: (1) the different social positions of the men, implying a corresponding treatment of their wives and sons, and (2) a series of animals according to their value.⁶²

mizd ī bizešk ēdar gōwēd pad čahārdah gōwēd ī pad ratuštāiti Here is spoken about the fees of physicians. It is spoken in the fourteen (cases) which

Given the content of this Nask, Ratuštāiti probably dealt with the fees of priests for purifications rather than with those of the physicians for their therapies, similarly to what happens between V 9.37-38 and V 7.41-43. Nonetheless, this hierarchical series would have been very close to that of V 7.41-43, because in both 14 cases are mentioned instead of the 8

62. This series of animals according to their value was already a well-established one. It probably occupied the central parts of the lost Nask Arzistān, which - according to the Dēnkard- addressed the value and prices of different goods, living or not, vid. Dk 8.25.1 [M 729.7ss.]:

(are discussed) in Ratuštāiti.

mentioned in V 7.37-38.

^{61.} The Pahlavi commentary on V 7.43 indicates that in the Nask Ratuštāiti there was a third version of this list:

Hierarchical Series as a Compositional Principle

Hierarchical series are one of the fundamental composition principles of the Vīdēvdād. Such series can be:

- Explicit numerical series of the type "sin $a \to 100$ lashes, sin $b \to 200$ lashes, etc. (e.g. V 4.17-43, 6.10-25), or of the type "pollution source a reaches 12 persons, pollution source b reaches 11, etc. (V 5.28-32)⁶³;
- Implicit numerical series, in which numerical values are not expressed through a number, but through objects having some standard value and serving as secondary measure units, such as sheep, cow, man, farm as standard payment values;
- Some other non-numerical hierarchical principle: social classes (V 7.41-43, 9.37-38), the values of different metals (7.74-76), etc.

Such hierarchical series often comprise two or more hierarchically arranged terms, e.g. the number of years a person has remained buried – number of lashes deserved (V 4.36-38), or the frequency of repetition of a sin – number of lashes as punishment (V 4.18-42).

The two terms may be organised according to parallel or inverted principles:

- Both terms may be arranged according to an ascending progression (e.g. V 6.10-25: if one puts on a field a bone of the size of the phalanx of the little finger, the punishment amounts to 30 lashes; if of the size of the middle finger, the punishment amounts to 50 lashes, etc.);
- Or according to a descending progression (e.g. V 13.25-27, where the punishment for allowing a sheepdog to starve is 200 lashes, a guard dog 90, etc.);

arzistān mādag abar arz ī uštānnōmand ud ān ī uzuštān xwāstag

The Arzistān (treats) essentially about the prices of the living beings and of those of the non -living beings

There were undoubtedly also series of equivalences from the type attested in FiO 221 (Klingenschmitt 1968):

aspō. ayriiōtəmō. x daynauue. varəmanō asta x gauuqm. azinqm. arəjō. the highest rank horse chosen for the people has the value of 8 dairy cows asp ayrētom kē dehān dōsīd ēstēd pad xwadāy sālārīh x 8 gāw <ī> az arzēd

the highest rank horse chosen for the people has, according to the Lords tutorial, the value of 8 dairy cows.

63. About this series, vid. Morano 2003.

• Or there may be an inverted correlation, as in V 7.74-76, where it is stated that if a bowl which has become sullied is a golden one, it must be washed once, if it is of silver, twice, if it is of iron, three times, etc.

The same hierarchical series can be arranged in each performance according to a different principle. In this way the reciter can introduce variations easily without changing the contents. The existence of several versions of the same series allowed different versions to be combined, as is the case in V 7.41-43. In our fragment, there is one fact that contributed very strongly to the combination of different principles of arrangement. This is the non-linearity of one of the hierarchical terms: namely, the social types of men and their wives and sons. Here we see a clearly linear hierarchy only within each group (men, women, sons) but it is not possible to maintain the linearity throughout the list. In the ascending progression, there is no wife who follows the country master of the country. In the descending one, the woman of the country master does not follow the house master. Thus, we must find a new arrangement principle. In V 9.38 the author maintains the descending progression of the fees. As a consequence, the rest of the women cannot be taken into consideration. A similar decision is taken in V 7.43, but here another compositional principle is applied, one which is very well known in the Vīdēvdād and one which we could call "chain composition", where element b of the first term is equal to element a of the second term, which yields the following progression: $v\bar{i}spait\bar{i}m pu \Im r \sigma m \rightarrow a \gamma r\bar{i}m$. staor σm ; ayrīm. staorəm \rightarrow ma δ əməm staorəm; ma δ əməm. staorəm \rightarrow nitəməm staorəm, etc.64

Such hierarchical lists provided the reciter with a useful tool for retaining in his memory large passages of the text, and they also made it possible for

^{64.} A good example is V 4.3:

[|]a| vacō. paoirīm. mi θrəm. kərənaoiti. |b| ⁺zastō.mazō. aδāt. framarəzaiti. |c| ⁺zastō.mazō. aδāţ. aṇtarə. uruuaitiia. frada θaiti. |d| pasu.mazō. aδāţ. framarəzaiti. |e| pasu.mazō. aδāt. antarə. uruuaitiia. frada 9aiti.

[|]a| The word signals the first contract. |b| after this, the contract signed through the shaking of hands cancels it. |c| after this, that which is signed through hand shaking among the two partners confirms it. |d| after this, that which is signed through the handing over (pawning) of a small item livestock cancels it. |e| after this, that which is signed through the pawning of a small item of livestock between the two partners confirms it.

him to introduce slight compositional variations without risking too much complexity. Thus, one and the same series could be arranged in an ascending or descending progression, or one could give priority to the arrangement principle of the first or of the second term, or introduce chain-structured series, etc. In the case we are studying here, the tension elicited by the nonlinearity of the term *a* of the series (the social types) could easily have contributed to the emergence of different versions. Fortunately, two variants of the same series have survived in the extant corpus.

This phenomenon is the direct consequence of the fact mentioned above: that in oral literature each recitation is in some sense a recomposition of the text. Hierarchical series are – beside additions – the most relevant technique for introducing variation into the oral legal literature in its precanonical transmission and offer flexible means of arrangement. Since they are arranged in a precise and well-known order, they constitute a reliable support for memory and may be applied to different subjects, but at the same time they offer some space for variations, since they allow the reciter to choose ascending or descending progressions, or even combinations of both when the correlations are of a more complex type.

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