# FIELD NOTES ON SYRIAC MANUSCRIPTS I: TWO MEDICAL MANUSCRIPTS DIGITIZED BY THE HILL MUSEUM & MANUSCRIPT LIBRARY

## GRIGORY KESSEL

AUSTRIAN ACADEMY OF SCIENCES & UNIVERSITY OF MANCHESTER

#### **ABSTRACT**

This first installment in a series of articles on Syriac manuscripts offers a concise description of two previously unknown manuscripts kept in two small collections in Iraq. Both manuscripts are exclusively of medical content and offer new copies of already known medical works, such as Questions on Medicine for Students by Hunain b. Ishāq and the Syriac Book of Medicines. The two manuscripts are notable not only as new manuscript witnesses but also because they allow us to understand better the manuscript transmission of the texts they contain. Thus, they turn out to be the direct models of two manuscripts of the same content held in European collections (Mingana Syr. 594 and BNF Syr. 425–425).

In the course of my research I regularly deal with a large number of Syriac manuscripts. I study some of these in situ in various libraries around the world, whereas I access others in digital form. Inevitably, I come across not only previously unknown (or little known and not previously accessible) manuscript witnesses to a given Syriac text but also although much less often - unique copies for texts never known before. Finally, sometimes it is not the text but its carrier, the manuscript, that is worthy of special attention. It goes without saying that I try to retain all the noteworthy manuscripts, hoping to put my hands on them sooner or later. As the list grows, so also does my recognition of the unfeasibility of such a task. This is why I decided to launch a series of articles where I will briefly present manuscripts that are worthy of additional scholarly attention. Many of those come from the digital holdings of the Hill Museum & Manuscript Library (Collegeville, MN) and are already (or will be) catalogued for the online catalogue. Although the records for some of the manuscripts may be already available online, I find it productive to produce new descriptions, lest the texts remain unnoticed.

The two manuscripts selected for the initial issue are rare specimens of non-religious manuscripts, particularly on the subject of medicine. All the manuscripts presented below belong to the little known small collections in Iraq, and I was able to find them during a perusal of digital holdings of HMML during my visit in October 2016.<sup>1</sup>

The research leading to this article received funding from the European Research Council under the European Union's Seventh Framework Programme (FP7/2007-2013) / ERC Grant Agreement n. 679083 as part of the research project "Transmission of Classical Scientific and Philosophical Literature from Greek into Syriac and Arabic' (HUNAYNNET), carried out at the Austrian Academy of Sciences.

<sup>&</sup>lt;sup>1</sup> I would like to express my appreciation to the HMML, its director Fr. Columba Stewart, and staff for arranging the visit.

# BAGHDAD, PRIVATE COLLECTION OF BISHOP JAK ISHAQ

# BJI 13. Medical Miscellany

September 21, 1921 CE [2232 AG]

Alqōsh

Paper

132 fols.

Layout varies (1 or 2 columns; 29–34 lines per page).

 $35,5 \times 25,5 \times 3,5 \text{ cm}$ 

East Syriac handwriting with vocalization

Modern foliation in Arabic numerals in the upper left corner

CONDITION: complete

CATALOGUE DESCRIPTION: -

HISTORY: From the colophon (f. 128r) we learn that the manuscript was produced by three scribes: a prolific Chaldean scribe Elīyā Hōmō (1856–1932; introduced in the manuscript as follows: 'priest Elīyā Hōmō, son of deacon Hōmō, son of deacon Isha'yā, son of priest Hōmō, son of priest Hānnā, son of priest Hōmō, son of priest Elīyā, son of priest Daniel, son of priest Elīyā, of Naṣrō family of Alqōsh') and his two sons, deacon Yawsep (1893–1975) and a student or a priest in training (eskōlāyā) Ḥannā.² Elīyā Hōmō copied the first quire and a half of the second; Yawsep continued up till the end of the tenth quire, and Ḥannā completed the copying. Interestingly, whereas the change of hand between Yawsep and Ḥannā is easily noticeable, that between Elīyā Hōmō and Yawsep is not and it may have to do with Ḥannā's lack of professional training.

#### CONTENTS:

General title of the volume (but may in fact belong exclusively to the first text):

<sup>&</sup>lt;sup>2</sup> On Elīyā Hōmō and his sons see in D. Wilmshurst, *The Eccesiastical Organisation of the Church of the East, 1318-1913*, CSCO, Subsidia 104 (Louvain: Peeters, 2000), 254 and 'Immānū'īl Mūsā Shikwānā, *Ḥaṭṭāṭūn mašāriqa* (Dohūk: Dār al-mašriq al-taqāfīyah, 2007), 22, 76, 84.

# באכא גבל שביבוא הבפו"א הכהביולא בכל ווברים האשימים א

'Volume [or: book] about drugs, roots, plants, seeds and healing'.

### 1. ff. 5r-23r

Author: anonymous

Title:

רשאא המרבה אבים המשבה המבירה המרבה אים ארבים ארבים המרבה המרבה המרבה המרבה המרבה המים המים המים המים המים המים

'On beneficial and soothing drugs that deaden the harm of the laxative and purgative drugs'.

בל משלבת. משלבת לי מיבבא לבישא במידה ובים מיברים ביים מיברים ובים מיברים ובים מיברים ביים ביים ביים ביים מיברים וביים וביים וביים מיברים וביים וביים

Desinit: הבל מין המשלא בין המשלא מין המשלא בענים ביוא בענים ביוא בענים ביולים ביולים

Ed:: the text is unedited but has been explored in a number of studies of Ph. Gignoux.

Lit.:

Gignoux, Ph. "Le traité syriaque anonyme sur les medications." In Symposium Syriacum VII: Uppsala University, Department of Asian and African Languages, 11–14 August 1996, Orientalia Christiana Analecta 256, ed. R. Lavenant. Rome: Pontificium Institutum Orientalium Studiorum, 1998, 725–733.

Gignoux, Ph. "On the Syriac Pharmocopoeia." *The Harp* 11-12 (1998-1999): 193–201.

Gignoux, Ph. "Les relations interlinguistiques de quelques termes de la pharmacopée antique." In Literarische Stoffe und ihre Gestaltung in mitteliranischer Zeit: Kolloquium anlässlich des 70. Geburtstages von Werner Sundermann, Beiträge zur Iranistik 31, ed. D. Durkin-Meisterernst, C. Reck and D. Weber. Wiesbaden: Harrassowitz, 2009, 91–98.

Gignoux, Ph. "Les relations interlinguistiques de quelques termes de la pharmacopée antique, II." In *Exegisti monumenta: Festschrift in honour of Nicholas Sims-Williams*, Iranica 17, ed. W. Sundermann, A. Hintze and F. de Blois.

Wiesbaden: Harrassowitz, 2009, 117-126.

Gignoux, Ph. "La pharmacopée syriaque exploitée d'un point de vue linguistique." *Le Muséon* 124.1–2 (2011): 11–26.

## 2. ff. 25r-66r

Author: [Ḥunain b. Isḥāq]

Title:

המוטא מדיעט ארוציא ארוציא ארוציא ארוציא אריביא אריביא אריביא אריביא אריביא אריביא אריביא אריביא אריביא אריביאי

'Treatise [based on the works] of the wise about the herbs, roots, animals, trees and their usefulness'

مدحمله المنابن على عالم المنابن المنابن المنابن المنابخ المنا

*Ed.*: the edition of the text is in preparation by R. Hawley (Paris) as a part of ERC Project FLORIENTAL.

Lit.:

Degen, R. "A Further Note on Some Syriac Manuscripts in the Mingana Collection." *Journal of Semitic Studies* 17:2 (1972): 213–217.

Hawley, R. "Preliminary Notes on a Syriac Treatise about the Medicinal Properties of Foodstuffs." *Semitica et Classica* 1 (2008): 81–104.

Hawley, R. "Three Fragments of Antyllus in Syriac Translation". In *Sur les pas des Araméens chrétiens. Mélanges offerts à Alain Desreumaux*, ed. F. Briquel-Chatonnet and M. Debié. Paris: Geuthner, 2010, 241–256.

#### 3. ff. 67r-72v

Author: Aḥūdemmēh Anṭīpaṭrōs

 'Mēmrā on the composition of man'

Incipit: רשמב בסמב האמה הלאבי ביז האמה הלאבי ביז האמה הלאמה המלה הלאה בילה אולה אים בי הלאמה המבוני

Desinit: جنع حدم بدخ هناه محال ساقه محال معاند محمل مدام محال معاند معاند معاند ما مدم بدخه المان الم

Ed.:

Chabot, J.B. "Notice sur deux manuscrits contenant les œuvres du moine Isaac de Rabban Isho et du métropolitain Ahoudemmeh." Notices et extraits des manuscrits de la Bibliothèque Nationale et autres bibliothèques XLIII (1943): 43–76, here 53–60.

Lit:

Gignoux, Ph. "Anatomie et physiologie humaine chez un auteur syriaque, Aḥūhdemmeh." Comptes-rendus des séances de l'année de l'Académie des inscriptions et belles-lettres 1998, 231–242.

Reinink, G.J. "Man as Microcosm: a Syriac Didactic Poem and Its Prose Background." In *Calliope's Classroom. Studies in Didactic Poetry from Antiquity to the Renaissance*, ed. A. Harder, A.A. MacDonald and G.J. Reinink. Leuven: Peeters, 2007, 123–152.

The identity of the author is uncertain. According to Chabot, the text may go back to the lost Greek original, whereas Gignoux identifies him with Aḥūdemmēh, the bishop of Nineveh, who attended the synod of Catholicos Joseph I in 554 (for Gignoux he also authored another treatise, edited by F. Nau in Patrologia Orientalis 3,1). Finally, Reinink considers the text as a translation made from the Greek.

## 4. ff. 72v-74v

Author: anonymous
Title:

ille.

'From the Book of Medicine'

אמיישען אין אין

Incipit: המשה הימש בל בינשא בינשא הימש הימשה הי

Desinit: בשלה השבים אמותיים האשר השבים המשלה שבים אמותיים הבישה אמותיים הבישה אמותיים הבישה השלה אמותיים הבישה

*Ed.*:

Chabot, J.B. "Notice sur deux manuscrits contenant les œuvres du moine Isaac de Rabban Isho et du métropolitain Aḥoudemmeh." Notices et extraits des manuscrits de la Bibliothèque Nationale et autres bibliothèques XLIII (1943) 43–76, here 60–63.

Lit.:

Gignoux, Ph. "Anatomie et physiologie humaine chez un auteur syriaque, Aḥūhdemmeh." *Comptes-rendus des séances de l'année de l'Académie des inscriptions et belles-lettres* 1998, 231–242.

Reinink, G.J. "Man as Microcosm: a Syriac Didactic Poem and Its Prose Background." In *Calliope's Classroom. Studies in Didactic Poetry from Antiquity to the Renaissance*, ed. A. Harder, A.A. MacDonald and G.J. Reinink. Leuven: Peeters, 2007, 123–152.

Kessel, G. 2011. "La position de Simon de Taibuteh dans l'éventail de la tradition mystique syriaque." In *Les mystiques syriaques*, Études syriaques 8, ed. A. Desreumaux. Paris: Geuthner, 2011, 121–150.

The text is transmitted in two different forms: independently and in combination with the preceding one. For Chabot, it is related to the original works by Aḥūdemmēh, who was identified by him as a Syrian Orthodox Metropolitan. Gignoux argued that all three texts (the two preserved in the manuscript and the one edited by Nau) were produced by the East Syriac bishop of Nineveh who attended the synod of Catholicos Joseph I in 554. On the contrary, Reinink suggested that the text cannot be attributed to the same author who produced the text edited by Nau. I had a chance to present my position on the issue, namely that the text comes from the *Book of Medicine* 

by Šem'on d-Ṭaibūtēh and hope to offer more detailed examination before too long.

## 5. ff. 74v–113v

Author: Ḥunain b. Isḥāq, Ḥubaysh b. al-Ḥasan al-Dimashqī

Title:

'Treatise about medicine in questions and answers'

Incipit: השתל זמר השמים הששמה המש השב בי היש האים של ידי מר הראים האים בי יבי שונה הליש הבי מר היש יבי הים המשר הלישה

שביא ושחמל הבאה בבלה בביא בבלא בביא המא שביא המשה המשהשיא המשהשיא המשהשיא המשהשיא המשהשיא המא משה המא שביא המא

The text is incomplete and its end corresponds to p. 594 line 9 of Wilson/Dinkha's edition.

Ed.: Chabot, J.-B. "Version syriaque de traités médicaux don't l'original arabe n'a pas été retrouvé." Notices et extraits des manuscrits de la Bibliothèque Nationale et autres bibliothèques XLIII (1943): 77–143.

Wilson, E.J., Dinkha, S., Hunayn Ibn Ishaq's "Questions on Medicine for Students". Transcription and Translation of the Oldest Extant Syriac Version (Vat. Syr. 192), Studi e testi 459, Città del Vaticano: Biblioteca Apostolica Vaticana, 2010 (see also the review by the present author in Hugoye: Journal of Syriac Studies 15:2 (2012): 367–392).

Edition of Wilson/Dinkha is based on one (though the oldest) manuscript that is damaged at beginning. Chabot relied on a different (a modern copy, CSCO syr. 21) manuscript that preserves the missing part.

### 6. ff. 119r-128r

Author: anonymous

Title: Kizkas Li Kisks

'Mēmrā on humours'

באאשונה לא מבעל ומנחם בימשה המנחם בימשה ומנחם בימשה ומנחם בימשה ומנחם בימה הביעה של הביעה הלובשה המנחם בימה הלובשה המנחם בימה הלובשה ה

Ed.: the text remains unedited.

As found by Degen, the text has some material in common with the *Book of Medicines*. Among the authorities mentioned in the work features the names of Ḥnānīshōʻ Bar Sārōshway, bishop of Ḥīrtā, Aḥūdemmēh Anṭipaṭros, Ḥunayn, Bar ʿEbrōyō, Hippocrates, Diocles, Archigenes.

Lit.:

Degen, R. "A Further Note on Some Syriac Manuscripts in the Mingana Collection." *Journal of Semitic Studies* 17:2 (1972): 213–217.

NOTES: The texts preserved in the manuscript are attested also in other copies. The scribe, Elīyā Hōmō is known to have produced two manuscripts of similar content, one in 1901 (BNF syr. 21) and another in 1904 (CSCO syr. 21). The former contains texts 1, 2 and an additional piece. The latter provides the same texts (though in a slightly different order) as BJI 13 and a couple of additional pieces. Manuscript CSCO syr. 21 was produced upon request of Jacques-Eugène Manna for Jean-Baptiste Chabot and was used by the latter for an edition of the texts by Aḥūdemmēh and Ḥunayn and later formed part of the so-called CSCO collection of Syriac manuscripts. That collection was described by André de Halleux

but its present location is unfortunately unknown.<sup>3</sup> There is however one more manuscript, this time of precisely identical content, namely Mingana syr. 594. According to its colophon (Mingana syr. 594, ff.174r-175r), it is dated to October 31, 1932 and was copied in Algosh by the deacon Yawsep, yet another prolific Chaldean scribe of the period. The copy was commissioned by the famous Syriac Orthodox scribe Matthew bar Paulos on behalf of A. Mingana. Importantly enough, the scribe informs us that the original manuscript was copied by the priest Elīyā Hōmō in Algosh in 21 September 1921. Now, while comparing the available information about the two manuscripts it becomes clear that it was the manuscript BJI 13 that served as a direct model for the production of Mingana syr. 594.

# TELKEPE, CHURCH OF THE SACRED HEART

# QACCT 00149. Syriac Book of Medicines

Paper 186 fols. 2 cols., 37 lines per page 31 × 21 × 6 cm East Syriac handwriting with vocalization

Modern foliation in Hindu-Arabic numerals in the upper left corner<sup>4</sup>

CONDITION: The manuscript is damaged (VIII–1, IX–6, XVIII–3, XX–4), particularly the final part is missing. The exact number of missing quires is impossible to ascertain. Ff. 187–194 are all disjointed loose leaves. Present f. 189 belongs to quire XVI.

<sup>&</sup>lt;sup>3</sup> A. De Halleux, "Les manuscrits syriaques du 'CSCO'." Le Muséon 100 (1987): 35-48.

 $<sup>^4</sup>$  The foliation differs from that supplied during digitisation by one (e.g. f.  $5r=6r)\!.$ 

CATALOGUE DESCRIPTION: Habbī, Y. "Makhṭūṭāt kanīsat Telkayf." In *Fahāris al-makhtūṭā al-suryāniyyah fī al-ʿIrāq*, vol. 1. Baghdad, 1981, 21–49, here 45 (number 86)<sup>6</sup>. A provisional entry is available at the online catalogue of HMML.

HISTORY: According to the colophon (f. 144v), the manuscript was completed in Algosh on May 11, 1803 [2114 AG] by Gabriel, son of the priest Khāwshābā, a prolific Chaldean scribe.<sup>7</sup> Elsewhere in the manuscript (f. 192r) Gabriel records the year 2114 AG [1802/3 CE]. According to Gabriel, he copied the manuscript for himself (ww , אם השום , Curiously, Gabriel reckons as the current patriarch Yōhannān, who should be identified with Yōhannān VIII Hormizd, the first in the Mosul (united) line of the Chaldean Patriarchate. The period between 1780 when he was elected as a patriarch but was not recognized by the Vatican until 1830 was fueled with rivalry for the patriarchal see.8 Apparently, the scribe Gabriel from Alqosh was his faithful supporter, for he did not fail to reckon him as a patriarch in the manuscripts' colophons from the year 1803 (Mingana syr. 94) onwards. A note on f. 2r informs us that the manuscript was sold to the church of Mar Quriagos in Telkepe.

#### Contents:

1. ff. 2v-144v

Book of medicines. Therapeutic section.

<sup>&</sup>lt;sup>5</sup> On that collection see also a survey in Kh. Foumia, "The Manuscripts of the Church of Telkeppe." *Journal of the Canadian Society of Syriac Studies* 13 (2013): 66–76. The author has prepared a catalogue of the collection but to the best of my knowledge it has not been published yet.

<sup>&</sup>lt;sup>6</sup> The catalogue offers a succinct description of manuscript's content as a 'medical book'.

<sup>&</sup>lt;sup>7</sup> On him see in Wilmshurst, *The Eccesiastical Organisation*, 252, Shikwānā, *Ḥaṭṭāṭūn mašāriqa*, 46–47.

<sup>8</sup> See Wilmshurst, The Eccesiastical Organisation, 26-32.

استونان: مصله حدمة مع مدد بدالمان معدد بدال

Ed.: Budge, E.A.W. (ed. and trans.), Syrian Anatomy, Pathology and Therapeutics, or 'The Book of Medicines': The Syriac Text, Edited from a Rare Manuscript, with an English Translation. 2 vols. New York: Oxford University Press, 1913. Vol. 2, 1–441.

## 2. ff. 145r–194v

ביל לגם לה המנוא המנוא המנולה בל לגם לה המנולה מכנוא הנולה המנולה המולה המנולה המנולה המנולה המנולה

Ed.: Budge, Syrian Anatomy, Pathology, 441 – 576.

NOTES: The final part of the manuscript is severely damaged with just some remaining loose folios. It is not possible to estimate with certainty how much of the text is lost but it is likely that in its original form the manuscript covered the whole astrological section as well as the folk-medicine recipes. The astrological section differs from that edited by Budge and contains new texts. Some texts that are missing in Budge's edition are attested elsewhere. For example, a piece on augury on ff. 192r–194r is similar to the text preserved in the British Library Or. 2084, which was

edited by Furlani. The manuscript QACCT 149, however, presents a more extensive version of the text. It is possible to identify some texts on the loose leaves: ff. 184-186 = p. 555 line 13 - 564 line 9, f. 190 = p. 573 line 5 - 576 line 5.

The manuscript contains the so-called Syriac Book of Medicines edited by E.A.W. Budge. The text is famous for the variety of its content. On the one hand, we find there a scholarly medical encyclopedia that is based on the works of Galen; on the other hand, it contains also a large number of astrological pieces as well as prescriptions and recipes that stem from folk-medicine. Despite the intense interest in this treatise by historians of medicine, it has not been studied properly by Syriac scholars. Moreover, Budge's diplomatic edition, which is based on a single manuscript, remains our only available source despite the fact that there are other extant manuscript copies, some of which are significantly older than the manuscript produced at Budge's request. To the latter ones we can add now also the manuscript QACCT 149.

It is highly likely that the manuscript QACCT 149 served as one of the models for another copy of the *Book of Medicines*, namely Bibliothèque Nationale de France, syr. 424-425.<sup>10</sup> That copy was produced in two volumes and, thanks to the informative colophon of its scribe, we know about the manuscripts that he used. BNF syr. 424-425 was produced by a previously

<sup>&</sup>lt;sup>9</sup> G. Furlani, "Due trattati palmomantici in siriaco." Rendiconti della Reale Accademia Nazionale dei Lincei. Classe di scienze morali, storiche e filologiche V, 26 (1917): 719–732, here 723–725.

<sup>&</sup>lt;sup>10</sup> For detailed description see F. Briquel-Chatonnet, *Manuscrits syriaques de la Bibliothèque nationale de France (n° 356-435, entrés depuis 1911). Catalogue* (Paris, Bibliothèque nationale de France, 1997), 164–166. The two-volume manuscript is now available at <a href="http://gallica.bnf.fr/ark:/12148/btv1b105263199">http://gallica.bnf.fr/ark:/12148/btv1b105263199</a>> and <a href="http://gallica.bnf.fr/ark:/12148/btv1b10526322k">http://gallica.bnf.fr/ark:/12148/btv1b10526322k</a>>.

mentioned scribe, Elīyā Hōmō, in 1900 in Algōsh. Elīyā Hōmō relates that he used two manuscripts: one of the year 1699 copied by his great grandfather, priest Homo for the therapeutic part; due to the defective condition of the first, the remaining part was taken from a second manuscript, copied by the deacon Gabriel, son of the priest Hadbshabbā from Algosh dated to August 18, 1805. It is thus tempting to imagine that the second manuscript used by Elīvā Hōmō was QACCT 149. Indeed, a quick comparison of QACCT 149 and BNF syr. 424-425 strongly supports such an assumption. The only difference is that, according to Elīyā Hōmō, his model was copied in 1805, whereas QACCT 149 is dated to the year 1803. Unless we admit that the scribe Gabriel produced more than one copy of the same text soon after the first one, one should consider that for some reason it took him two years to complete the copying. A certain slowness is well understandable if Gabriel was indeed copying the manuscript for his own interest. Work on other manuscripts must have taken most of his time. For example, we are aware that during the same period of 1803-1805 he produced at least two other manuscripts, Mingana syr. 94 and Vat. syr. 469. However, given the fact that exactly the same wording (, hatain coion, hoian kihal, wr) can be found in other manuscripts produced by Gabriel (e.g. Vat. syr. 469, Chaldean Church in Algosh 45), it may be considered as belonging to the stock of formulaic expressions.11

<sup>&</sup>lt;sup>11</sup> See now Th. Carlson, "Formulaic Prose? Rhetoric and meaning in Late Medieval Syriac Manuscript Colophons." *Hugoye: Journal of Syriac Studies* 18.2 (2015): 379–398 and H.L. Murre-van den Berg, *Scribes and Scriptures. The Church of the East in the Eastern Ottoman Provinces (1500-1850)*, Eastern Christian Studies 21 (Leuven: Peeters, 2015), 113–142.

### **IMAGES**

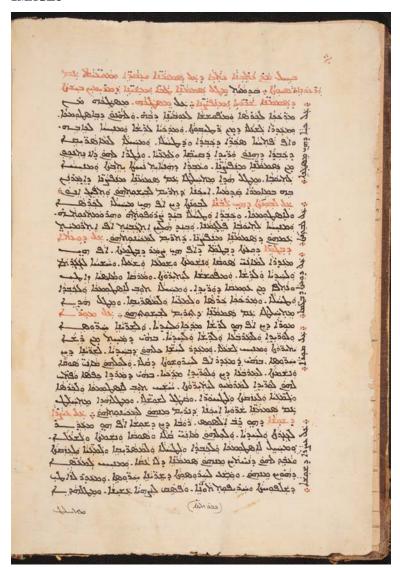
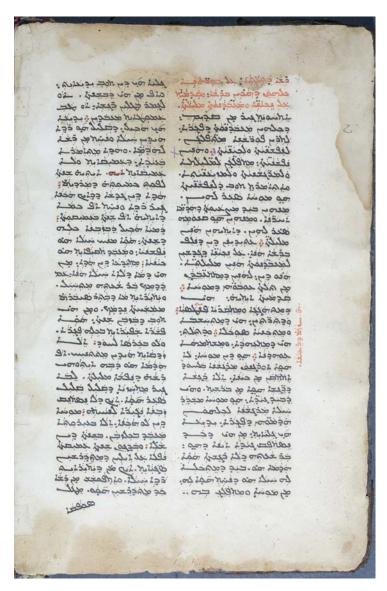


Plate 1. BJI 00013, fol. 5v

Published with the permission of Bishop Jāk Isḥaq. The images are supplied by the Hill Museum & Manuscript Library.



# Plate 2. QACCT 00149, fol. 2v

Published with the permission of the Church of the Sacred Heart, Telkepe.

The images are supplied by the Hill Museum & Manuscript Library.