The Zoological Museum (ZM) of Kiev collections are very rich, including for instance the *Equus caballus* fossils from Dereivka and Mezin.   
Unfortunately when I visited in 1992, no curator was available to give me some crucial information as to the provenance and age of many fossils.

In particular there is a well preserved *E. caballus* cranium (****"5814"****) with short protocones on the premolars of which I know nothing.

Fossils labelled ****"MK II"**** (may be Matveievskij kurgan?) certainly include *E. hydruntinus* cheek teeth and distal metapodials. One larger specimen may belong to a caballine. Two of these distal ends are strangely strangled above the supra-articular tuberosities.

Fossils labelled ****"KC"**** include teeth of *E. hydruntinus* and associated anterior and posterior phalanges probably also of *E. hydruntinus*.

****Kalantaev**** is supposed to date to the VIIIÂ°-VIIÂ° BC century but Dr Zhuravlev of the Archeological Institute of Kiev told me that there were no horses known in Ukraine at that time.

****"Dev Gor"**** is the label of two phalanges. They probably belonged to a Tarpan (see ratio diagram).

There is also a well preserved skull from ****Taburishche**** - a locality of uncertain age since 84 collagene samples were dated from Upper Pleistocene to Middle Holocene (Svistun 1968).

References

V.I Svistun, 1968. Fauna pozneantropogenovykh mlekopitaiushchikh Romanskogo alliuvial’nogo mestonakhojdenia, 3-56, 26 fig. tabl.34. In: Prirodnaia obstanovka i fauny proshlogo, Naukova Dumka, Ak. Nauk Ukr. SSR, Institut Zooligii, 4, Kiev.