



Cow of Kholmogor breed, year 1902^a



Modern cow of Kholmogor breed^c



Cow of Yaroslavl breed, year 1925^b



Modern cow of Yaroslavl breed^d

Figure S1. Historical and modern representatives of Kholmogor and Yaroslavl breeds

Sources:

^a Photo from the open sources of the "Tobolsk historical and architectural Museum-reserve", available online <http://goskatalog.ru/portal/#/collections?id=3699723> (accessed 05.07.2020).

^b The state pedigree book of cattle of Yaroslavl breed. People's Commissariat of agriculture of the RSFSR 1929, 3(2), 214 p. (in Russian)

^c Matyukov V.S., Zharikov Ya.A., Zinovieva N.A. Genetic history and value of the gene pool of the disappearing Kholmogor breed. Dairy and meat cattle breeding, 2018, 2, 2-8 (in Russian)

^d Catalog of AI bulls. JSC "Yarplem" 2018, 120 p. (in Russian)