## **Supplementary material**

**Sample design**

Unlike in the previous study, we did the analysis on a sample that included all Early Neolithic dates from Serbia. The Probabilistic sample (used in previous studies) was designed for the most optimal application of the SCPD method by randomly sampling animal remains from all the available EN contexts in the Central Balkans (for details, see Blagojević 2022; Porčić, Blagojević et al. 2021). Although an optimal solution for the application of the said method, this kind of sample could be inadequate for the growth rate estimations. The rationale behind this assumption pertains to sites that are one-layered, i.e., sites that were occupied during one shorter interval. If we sampled multiple remains from the short-lived site, even though they were sampled randomly, the final sample of radiocarbon dates would still be biased towards that particular short time interval. This bias is especially pronounced when the number of sites is low and the number of dates per site is uneven, as is the case due to the limited time span used in the analysis. In this case, one early site with many dates could produce an artificial peak on the SCPD curve at its beginning, since most of the dates from other sites in the sample are distributed toward younger dates. Therefore, it would be more appropriate to even out the number of dates per site and increase the number of sites. This is achieved by including all available dates from all Early Neolithic sites and then applying the binning procedure.

The robustness of the results was checked by conducting each analysis 10 times and comparing the outcomes. Each iteration generated a slightly different sample of the dates through the binning procedure, but the results didn’t differ significantly (Table 1).

**Table 1.**  The results of repeated individual analyses for each model within the first and second episodes of growth

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **No of iteration** | **N of dates** | ***r* (%)** | **Pearson’s correlation coefficient** |
| **The first episode of growth, the logistic model** | 1 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 2 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 3 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 4 | 30 | **3.22**  0.52-5.92 | **0.81**  0.64-0.98 |
| 5 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 6 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 7 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 8 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 9 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
| 10 | 30 | **3.25**  95% CI  0.57-5.94 | **0.81**  95% CI  0.63-0.98 |
|  | | | | |
| **The first episode of growth, the exponential model** | 1 | 13 | **3.28**  95% CI  0.68-5.89 | **0.98**  95% CI  0.95-1 |
| 2 | 13 | **3.28**  95% CI  0.68-5.89 | **0.98**  95% CI  0.96-1 |
| 3 | 13 | **3.22**  95% CI  0.58-5.85 | **0.98**  95% CI  0.96-1 |
| 4 | 13 | **3.22**  95% CI  0.58-5.85 | **0.98**  95% CI  0.96-1 |
| 5 | 13 | **3.19**  95% CI  0.48-5.90 | **0.97**  95% CI  0.95-0.97 |
| 6 | 13 | **3.22**  95% CI  0.58-5.85 | **0.98**  95% CI  0.96-1 |
| 7 | 13 | **3.22**  95% CI  0.58-5.85 | **0.98**  95% CI  0.96-1 |
| 8 | 13 | **3.28**  95% CI  0.68-5.89 | **0.98**  95% CI  0.95-1 |
| 9 | 13 | **3.22**  95% CI  0.58-5.85 | **0.98**  95% CI  0.96-1 |
| 10 | 13 | **3.22**  95% CI  0.58-5.85 | **0.98**  95% CI  0.96-1 |
|  | | | | |
| **The second episode of growth, the logistic model** | 1 | 17 | **2.46**  95% CI  0.22-5.82 | **0.92**  95% CI  0.85-0.99 |
| 2 | 17 | **1.41**  95% CI  0.11-5.14 | **0.90**  95% CI  0.8-0.99 |
| 3 | 17 | **1.59**  95% CI  0.11-5.69 | **0.77**  95% CI  0.54-0.99 |
| 4 | 17 | **2.46**  95% CI  0.22-5.82 | **0.92**  95% CI  0.85-0.99 |
| 5 | 17 | **2.46**  95% CI  0.22-5.82 | **0.92**  95% CI  0.85-0.99 |
| 6 | 17 | **2.46**  95% CI  0.22-5.82 | **0.92**  95% CI  0.85-0.99 |
| 7 | 17 | **2.46**  95% CI  0.22-5.82 | **0.92**  95% CI  0.85-0.99 |
| 8 | 17 | **2.46**  95% CI  0.22-5.82 | **0.92**  95% CI  0.85-0.99 |
| 9 | 17 | **1.59**  95% CI  0.11-5.69 | **0.77**  95% CI  0.54-0.99 |
| 10 | 17 | **2.46**  95% CI  0.22-5.82 | **0.92**  95% CI  0.85-0.99 |
|  | | | | |
| **The second episode of growth, the exponential model** | 1 | 9 | **2.27**  95% CI  0.16-5.28 | **0.40**  95% CI  -0.18-0.98 |
| 2 | 9 | **2.36**  95% CI  0.18-5.44 | **0.40**  95% CI  -0.18-0.98 |
| 3 | 9 | **2.36**  95% CI  0.18-5.44 | **0.40**  95% CI  -0.18-0.98 |
| 4 | 9 | **1.74**  95% CI  0.07-4.7 | **0.44**  95% CI  -0.13-1 |
| 5 | 9 | **2.36**  95% CI  0.18-5.44 | **0.40**  95% CI  -0.18-0.98 |
| 6 | 9 | **1.74**  95% CI  0.07-4.7 | **0.44**  95% CI  -0.13-1 |
| 7 | 9 | **2.36**  95% CI  0.18-5.44 | **0.40**  95% CI  -0.18-0.98 |
| 8 | 9 | **1.74**  95% CI  0.07-4.7 | **0.44**  95% CI  -0.13-1 |
| 9 | 9 | **2.36**  95% CI  0.18-5.44 | **0.40**  95% CI  -0.18-0.98 |
| 10 | 9 | **2.36**  0.18-5.44 | **0.40**  -0.18-0.98 |

**Code for the analysis in R** (based on Crema 2021; Crema and Shoda 2021)

library(nimbleCarbon) #Install the package before the first use.

library(rcarbon) #Install the package before the first use.

library(coda) #Install the package before the first use.

data<- read.table("clipboard", header=T) #Copy cells from the Excel file including cell names. Cell names should be as follows to match the next code line (calibrated<- calibrate): sites (containing the name of the site with no spaces, i.e., with a dash or underscore), Lab\_No (laboratory number), C14Age (raw, uncalibrated C14 value), Error (standard error of the uncalibrated date), Bin (the number of the bin obtained independently). For reproducibility, see Supplementary material file 2. All these cell names can be changed according to the researcher’s needs, but you should also change the names within the code lines accordingly.

calibrated <- calibrate(data$C14Age, data$Error, ids=data$Lab\_No, calCurves='intcal20', normalised=TRUE)

bins <- binPrep(sites=data$Bin,ages=data$C14Age,h=150, method="complete")

# Sample 1 date from each bin#

calibrated = calibrated[thinDates(ages=data$C14Age, errors=data$Error, bins=bins, size=1, method='random')]

#Examine the density of radiocarbon dates between specific time range in cal BP#

calibrated = subset(calibrated,BP<=8200&BP>=8000,p=0.5) #Set the start and the end date within the time range of interest

#See the number of dates entering the analysis after binning#

summary(calibrated)

#Visualisation of the SPD of the resulting subset#

obs.spd = spd(calibrated,timeRange=c(8300,7800),verbose=FALSE)

plot(obs.spd)

#Extract 14C ages and their associated errors from the subset#

obs.CRA = calibrated$metadata$CRA

obs.Errors = calibrated$metadata$Error

##GROWTH MODELS - Logistic##

a = 8200 #start, depending on the range of dates that enter the analysis

b = 8000 #end, depending on the range of dates that enter the analysis

#Create lists of input data and constants for Bayesian analysis#

constants <- list(N=length(obs.CRA),calBP=intcal20$CalBP,C14BP=intcal20$C14Age,C14err=intcal20$C14Age.sigma,start=a,end=b)

data <- list(X=obs.CRA,sigma=obs.Errors)

N = length(obs.CRA)

m2 <- nimbleCode({

for (i in 1:N){

# Growth Model Likelihood#

theta[i] ~ dLogisticGrowth(a=start,b=end,k=k,r=r);

# Calibration

mu[i] <- interpLin(z=theta[i], x=calBP[], y=C14BP[]);

sigmaCurve[i] <- interpLin(z=theta[i], x=calBP[], y=C14err[]);

sd[i] <- (sigma[i]^2+sigmaCurve[i]^2)^(1/2);

X[i] ~ dnorm(mean=mu[i],sd=sd[i]);

}

# Prior#

r ~ dunif(0.0001,0.06);

k ~ dunif(0.0002824891, 0.01129956)

})

m.dates = medCal(calibrated)

if(any(m.dates>a|m.dates<b)){m.dates[m.dates>a]=a;m.dates[m.dates<b]=b}

inits <- list(r=0.01,theta=m.dates, k = 0.02)

#Analysis, summary, and histograms for the logistic growth model#

mcmc.samples.m2<- nimbleMCMC(code = m2,constants = constants,data = data,niter = 10000, nchains = 2, thin=1, nburnin = 3000, progressBar = FALSE, monitors=c('r','theta', 'k'), inits=inits, samplesAsCodaMCMC=TRUE, setSeed=c(123,456))

summary(mcmc.samples.m2$chain1)

summary(mcmc.samples.m2$chain2)

hist(mcmc.samples.m2$chain1[,'r'], breaks=50)

hist(mcmc.samples.m2$chain2[,'r'], breaks=50)

#Model diagnostics and the trace plot#

par(mfrow=c(3,2))

plot(as.numeric(mcmc.samples.m2$chain1[,'r']),type='l',xlab='MCMC Iteration',ylab='r',main='m1 r chain 1')

plot(as.numeric(mcmc.samples.m2$chain1[,'r']),type='l',xlab='MCMC Iteration',ylab='r',main='m2 r chain 1')

plot(as.numeric(mcmc.samples.m2$chain2[,'r']),type='l',xlab='MCMC Iteration',ylab='r',main='m2 r chain 2')

plot(as.numeric(mcmc.samples.m2$chain1[,'k']),type='l',xlab='MCMC Iteration',ylab='r',main='m2 k chain 1')

plot(as.numeric(mcmc.samples.m2$chain2[,'k']),type='l',xlab='MCMC Iteration',ylab='r',main='m2 k chain 2')

m2.rhat=gelman.diag(mcmc.samples.m2)

m2.ess=effectiveSize(mcmc.samples.m2)

head(m2.rhat$psrf)

m2.ess[1:2]

#Marginal posterior distributions#

par(mfrow=c(1,3))

postHPDplot(mcmc.samples.m2$chain1[,'r'],rnd=5,xlab='r',ylab='Density',prob = 0.95,main='Model 2: r',)

postHPDplot(mcmc.samples.m2$chain1[,'k'],rnd=5,xlab='k',ylab='Density',prob = 0.95,main='Model 2: k')

#Visually compare what these parameter combinations mean in terms of population dynamics#

params.m2 = list(r=c(mcmc.samples.m2$chain1[,'r'],mcmc.samples.m2$chain2[,'r']),k=c(mcmc.samples.m2$chain1[,'k'],mcmc.samples.m2$chain2[,'k']))

par(mfrow=c(1,2))

set.seed(123)

modelPlot(dLogisticGrowth,a=a,b=b,params=params.m2,nsample=100,alpha = 0.1,ylim=c(0,0.02),main='m2: Logistic',type='envelope')

#Generate observed and an ensemble of fitted SPDs using the posterior samples#

set.seed(123)

pp.check.m2=postPredSPD(obs.CRA,errors = obs.Errors,calCurve = 'intcal20',model = dLogisticGrowth,a =a,b=b,params=list(r=mcmc.samples.m2$chain1[,'r'],k=mcmc.samples.m2$chain1[,'k']),method='calsample',nsim = 100,ncores = 1,verbose=FALSE)

plot(pp.check.m2)

postHPDplot(postPredCor(pp.check.m2),xlab="Pearson's Correlation coefficient",ylab='Density',main='m1 goodness-of-fit')

plot(obs.spd,spdnormalised = TRUE)

highest.cor.index = which.max(postPredCor(pp.check.m2))

lines(8200:8000,pp.check.m2$simmatrix[,highest.cor.index],lty=2)

legend('topleft',legend=c('observed SPD','Posterior Predictive SPD with the highest correlation'),col=c('lightgrey','black'),lwd=c(4,1),lty=c(1,2),bty='n')

##GROWTH MODELS - Exponential##

a = 8200 #start, depending on the range of dates that enter the analysis

b = 8100 #end, depending on the range of dates that enter the analysis

#Create lists of input data and constants for Bayesian analysis#

constants <- list(N=length(obs.CRA),calBP=intcal20$CalBP,C14BP=intcal20$C14Age,C14err=intcal20$C14Age.sigma,start=a,end=b)

data <- list(X=obs.CRA,sigma=obs.Errors)

N = length(obs.CRA)

m1 <- nimbleCode({

for (i in 1:N){

theta[i] ~ dExponentialGrowth(a=start,b=end,r=r);

mu[i] <- interpLin(z=theta[i], x=calBP[], y=C14BP[]);

sigmaCurve[i] <- interpLin(z=theta[i], x=calBP[], y=C14err[]);

sd[i] <- (sigma[i]^2+sigmaCurve[i]^2)^(1/2);

X[i] ~ dnorm(mean=mu[i],sd=sd[i]);

}

#Prior#

r ~ dunif(0.0001,0.06);

})

m.dates = medCal(calibrated)

if(any(m.dates>a|m.dates<b)){m.dates[m.dates>a]=a;m.dates[m.dates<b]=b}

inits <- list(r=0.01,theta=m.dates, k=0.02)

#Analysis, summary, and histogram for exponential growth model#

mcmc.samples.m1<- nimbleMCMC(code = m1,constants = constants,data = data,niter = 10000, nchains = 2, thin=1, nburnin = 3000, progressBar = FALSE, monitors=c('r','theta'), inits=inits, samplesAsCodaMCMC=TRUE, setSeed=c(123,456))

summary(mcmc.samples.m1$chain1)

summary(mcmc.samples.m1$chain2)

hist(mcmc.samples.m1$chain1[,'r'], breaks=50)

hist(mcmc.samples.m1$chain2[,'r'], breaks=50)

#Model diagnostics and the trace plot#

par(mfrow=c(3,2))

plot(as.numeric(mcmc.samples.m1$chain2[,'r']),type='l',xlab='MCMC Iteration',ylab='r',main='m1 r chain 2')

m1.rhat=gelman.diag(mcmc.samples.m1)

m1.ess=effectiveSize(mcmc.samples.m1)

head(m1.rhat$psrf)

m1.ess[1]

#Marginal posterior distributions#

par(mfrow=c(1,3))

postHPDplot(mcmc.samples.m1$chain1[,'r'],rnd=5,xlab='r',ylab='Density',prob = 0.95,main='Model 1: r',xlim=c(0.00055,0.0032))

#Visually compare what these parameter combinations mean in terms of population dynamics#

params.m1 = list(r=c(mcmc.samples.m1$chain1[,'r'],mcmc.samples.m1$chain2[,'r']))

par(mfrow=c(1,2))

set.seed(123)

modelPlot(dExponentialGrowth,a=a,b=b,params=params.m1,nsample=100,alpha = 0.1,main='m1: Exponential',type='envelope')

#Generate observed and an ensemble of fitted SPDs using the posterior samples#

set.seed(123)

pp.check.m1=postPredSPD(obs.CRA,errors = obs.Errors,calCurve = 'intcal20',model = dExponentialGrowth,a =a,b=b,params=list(r=mcmc.samples.m1$chain1[,'r']),method='calsample',nsim = 100,ncores = 1,verbose=FALSE)

plot(pp.check.m1)

postHPDplot(postPredCor(pp.check.m1),xlab="Pearson's Correlation coefficient",ylab='Density',main='m1 goodness-of-fit')

plot(obs.spd,spdnormalised = TRUE)

highest.cor.index = which.max(postPredCor(pp.check.m1))

lines(8200:8100,pp.check.m1$simmatrix[,highest.cor.index],lty=2)

legend('topleft',legend=c('observed SPD','Posterior Predictive SPD with the highest correlation'),col=c('lightgrey','black'),lwd=c(4,1),lty=c(1,2),bty='n')

**Table 2.** The list of sites included in the study, with information on context, dated specimens, and radiocarbon dates. For some of the dates (nine dates from human remains samples), raw values (Uncal BP) were not provided since they have not been published yet.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Site** | **N** | **E** | **Context** | **Dated specimen** | **Lab No** | **Uncal BP** | **Standard error**  **(1σ)** | **Source** |
| **Anište-Bresnica** | 43°52’15.6“ | 20°35’16.8“ | Trench 1, Pit 1 | *Ovis*/*Capra*, mandible dext. | BRAMS-2331 | 7306 | 28 | Porčićet al. 2021 |
| Trench 1, Pit 1 | *Bos taurus*, caput femoris dext. | BRAMS-2333 | 7269 | 27 | Porčićet al. 2021 |
| Trench 1, northwestern part of the pit – beneath the burnt soil and daub | *Bos taurus*, metatarsal | BRAMS-2330 | 7258 | 27 | Porčić et al. 2021 |
| Trench 1, Pit 1 | Mammalia, long bone | BRAMS-2332 | 7219 | 27 | Porčić et al. 2021 |
| **Autoput E-70, km 521, lokalitet 1** | 44°58'48'' | 19°43’55.199'' | Trench 2 -Grave, southwestern profile | *Bos* sp, radius sin. | BRAMS-2390 | 6745 | 27 | Porčić et al. 2021 |
| Trench 2, segment C | Large mammal long bone | BRAMS-2382 | 6730 | 27 | Porčić et al. 2021 |
| Trench 2 - Grave, northwestern profile | Large mammal long bone | BRAMS-2388 | 6728 | 28 | Porčić et al. 2021 |
| Trench 2, segment C | *Bos taurus*, radius sin. | BRAMS-2381 | 6725 | 27 | Porčić et al. 2021 |
| Trench 2 - Grave | Large mammal long bone/metapodial | BRAMS-2383 | 6677 | 27 | Porčić et al. 2021 |
| Trench 2 - Grave | *Bos taurus*, femur sin. | BRAMS-2384 | 6655 | 28 | Porčić et al. 2021 |
| Feature 2 - Grave 1, segment B | *Bos* sp. costae | BRAMS-2386 | 6646 | 27 | Porčić et al. 2021 |
| Trench 2 - Grave, northwestern profile | *Bos taurus*, calcaneus sin. | BRAMS-2389 | 6632 | 27 | Porčić et al. 2021 |
| Feature 2 - Grave 1, segment B | Large mammal long bone | BRAMS-2387 | 6627 | 28 | Porčić et al. 2021 |
| Trench 2 - Grave | Large mammal long bone | BRAMS-2385 | 6605 | 28 | Porčić et al. 2021 |
| Sector 4, Grave 1, Feature 2, segment B | *Homo*, cranium | BRAMS-2424 | 6601 | 28 | Porčić et al. 2021 |
| **Autoput E-70, P2 sever (3)** | 44°59'56.4'' | 19°39’57.6'' | Trench 1f, e.l. 2 | Large mammal, metacarpal | BRAMS-2374 | 6724 | 27 | Porčić et al. 2021 |
| Trench 14, Feature 6, segment 2 | *Ovis/Capra*, radius sin. juv. | BRAMS-2375 | 6702 | 28 | Porčić et al. 2021 |
| Trench 1k, Feature 17 | *Bos taurus*, astragalus dext. | BRAMS-2371 | 6629 | 27 | Porčić et al. 2021 |
| Trench 1e, Feature 17, ditch 3 | *Ovis aries*, tibia sin. | BRAMS-2379 | 6627 | 27 | Porčić et al. 2021 |
| Trench 1c, e.l. 2 | *Bos taurus*, femur sin. | BRAMS-2377 | 6612 | 27 | Porčić et al. 2021 |
| Trench 1h, Feature 6 | *Bos taurus*, centrotarsale sin. | BRAMS-2373 | 6609 | 27 | Porčić et al. 2021 |
| Trench 1j | Bos taurus, Ph I | BRAMS-2376 | 6589 | 28 | Porčić et al. 2021 |
| Trench 1d, e.l. 2 | *Bos taurus*, astragalus sin. | BRAMS-2372 | 6587 | 27 | Porčić et al. 2021 |
| Trench 1e, e.l. 2 | *Bos taurus*, radius dext. | BRAMS-2378 | 6583 | 27 | Porčić et al. 2021 |
| **Bakovača-Ostra** | 43°58’19.2'' | 20°27’57.6'' | Trench 3; e.l. K | *Ovis/Capra,* scapula dext. | BRAMS-2329 | 7299 | 27 | Porčić et al. 2021 |
| Trench 3; e.l. K | *Bos taurus*, intermedium sin. | BRAMS-2328 | 7285 | 27 | Porčić et al. 2021 |
| Trench 3, level of black soil, e.l. A | Mammalia, mandibule | BRAMS-2326 | 7248 | 27 | Porčić et al. 2021 |
| Trench 3, level of black soil | Ruminantia, scapula sin. | BRAMS-2327 | 7189 | 28 | Porčić et al. 2021 |
| **Banja-Aranđelovac** | 44°18’25.2'' | 20°34'1.2'' | Southern profile of the Trench, from the Phase 2 level |  | Bln-873 | 7048 | 100 | Tasić 1997 |
| **Baštine-Obrež** | 44°43’40.8'' | 19°58’44.399'' | Grave 1 | *Homo*, cranium | BRAMS-2409 | 6631 | 27 | Porčić et al. 2021 |
| **Bataševo** | 44°25’19.2’’ | 20°42’14.4’’ | Trench 1, e.l. IX | *Ovis aries*, scapula dext. | BRAMS-2227 | 7331 | 27 | Porčić et al. 2021 |
| Trench 2, e.l. XI | *Ovis/Capra*, metacarpus | BRAMS-2232 | 7309 | 27 | Porčić et al. 2021 |
| Trench 1 | *Bos taurus*, radius dext. | BRAMS-2230 | 7284 | 28 | Porčić et al. 2021 |
| Trench 1 | *Ovis/Capra*, radius dext. | BRAMS-2231 | 7277 | 27 | Porčić et al. 2021 |
| Trench 1 | *Bos taurus*, radiale dext. | BRAMS-2229 | 7265 | 27 | Porčić et al. 2021 |
| Trench 1, e.l. VII | *Ovis/Capra*, scapula dext. | BRAMS-2236 | 7220 | 27 | Porčić et al. 2021 |
| Trench 2, e.l. VIII | Large mammal, thoracal | BRAMS-2235 | 7136 | 27 | Porčić et al. 2021 |
| Trench 2, e.l. VIII | *Cervus elaphus*, pelvis dext. | BRAMS-2233 | 7067 | 27 | Porčić et al. 2021 |
| Trench 2, e.l. IX | *Capreolus capreolus*, humerus dext. | BRAMS-2228 | 7063 | 27 | Porčić et al. 2021 |
| Trench 2, e.l. VIII | *Ovis/Capra*, pelvis dext. | BRAMS-2234 | 7057 | 27 | Porčić et al. 2021 |
| Trench 2/06, e.l. 6 | II metacarpal | BRAMS-4567 | 7217 | 29 | This study |
| **Bezdan-Bački Monoštor** | 45°50'21.18" | 18°55'39.87" | Site 1a, Grave 2 | Homo, costae | BRAMS-4530 | / | / | Jovanović et al., in preparation |
| Site 1a, Grave 1 | Homo, costae | BRAMS-4531 | / | / | Jovanović et al., in preparation |
| **Biserna obala - Nosa** | 46°6’0’’ | 19°45’7.199’’ | Unknown context | *Equus hydruntinus,* radius | OxA-8540 | 6740 | 75 | Whittle et al. 2002 |
| **Blagotin** | 43°43’15.6’’ | 21°5’45.6’’ | Pit-house 7 | *Homo*, infans | OxA-8609 | 7270 | 50 | Whittle et al. 2002 |
| Pit-house ZM 7 | Bone perforator | OxA-8760 | 7230 | 50 | Whittle et al. 2002 |
| BL Qe 11; filling of the pit (OB10) | *Bos* sp, costae | BRAMS-2404 | 7104 | 28 | Porčić et al. 2021 |
| BL Rd 11; filling of the pit (OB10)? | *Bos taurus*, mandible dext. | BRAMS-2405 | 7091 | 28 | Porčić et al. 2021 |
| BL Sl 09 | *Bos taurus*, mandible sin. | BRAMS-2403 | 7062 | 28 | Porčić et al. 2021 |
| **Crnokalačka bara** | 43°39’39.6’’ | 21°35’52.799’’ | INV. NO. 105, depth 140 cm, e.l. V | Bone spoon, Large mammal | BRAMS-2455 | 6194 | 27 | Porčić et al. 2021 |
| **Crnoklište** | 43°13’58.8’’ | 22°27’53.999’ | Trench 3 northern extension, Pit 9 | *Bos taurus*, scapula sin. | BRAMS-2290 | 7293 | 29 | Porčić et al. 2021 |
| Trench 3, northern extension, Pit 10; bag no. SM 51 | *Ovis/Capra*, humerus dext. | BRAMS-2292 | 7275 | 29 | Porčić et al. 2021 |
| Trench 3, e.l. 5; bag no. SM 6 | *Bos taurus*, metatarsus | BRAMS-2289 | 7244 | 29 | Porčić et al. 2021 |
| Trench 3, northern extension, western end, e.l. 5; bag no. SM 41 | *Bos taurus*, Ph I | BRAMS-2287 | 7236 | 29 | Porčić et al. 2021 |
| Trench 3, northern extension, western end (120 cm) | *Bos taurus*, Ph I | BRAMS-2291 | 7235 | 29 | Porčić et al. 2021 |
| Trench 3, northern extension, eastern end, e.l. 5; bag no. SM 39 | *Bos taurus*, calcaneus dext. | BRAMS-2295 | 7228 | 29 | Porčić et al. 2021 |
| Trench 3, northern extension, Pit 9 | Large mammal (Bos?), metatarsus | BRAMS-2293 | 7218 | 29 | Porčić et al. 2021 |
| Trench 3, northern extension, western end , e.l. 8; bag no. SM 17 | *Bos taurus*, praemaxilla sin. | BRAMS-2288 | 7204 | 29 | Porčić et al. 2021 |
| Trench 3, northern extension, western end (100 cm), e.l. 5; bag no. SM 44 | Large mammal, mandible | BRAMS-2294 | 7202 | 29 | Porčić et al. 2021 |
| **Divostin** | 44°1’26.4’’ | 20°49’58.799’’ | Posthole | Charcoal | Bln-899 | 7200 | 100 | McPherron et al. 1988 |
| Immediately beneath the House 17 | Charcoal | Bln-866a | 7200 | 100 | McPherron et al. 1988 |
| Bag 433, 3, sector B-1/14, c-2, III e.l. | *Bos taurus*, m2 | BRAMS-2402 | 7160 | 28 | Porčić et al. 2021 |
| Immediately beneath the House 17 | Charcoal | Bln-866 | 7060 | 100 | McPherron et al. 1988 |
| Immediately beneath the House 17 | Charcoal | Bln-931 | 7050 | 100 | McPherron et al. 1988 |
| Posthole, Trench 4 base, House 12 | Charcoal | Bln-826 | 7020 | 100 | McPherron et al. 1988 |
| Posthole | Charcoal | Bln-862 | 6995 | 100 | McPherron et al. 1988 |
| Feature 15 (Semi-pit-house), lowest level | Charcoal | Bln-824 | 6970 | 100 | McPherron et al. 1988 |
| Feature 120 (Pit 22) | Charcoal | Bln-896 | 6945 | 100 | McPherron et al. 1988 |
| Feature 120 (Pit 22) | Charcoal | BM-573 | 6935 | 100 | McPherron et al. 1988 |
| Posthole of the House 13 | Charcoal | Bln-827 | 6910 | 100 | McPherron et al. 1988 |
| 1319 ß or 1619ß; DVS/171 | Bone tool | BRAMS-4494 | 7338 | 27 | This study |
| Trench 2, e.l.. 4, Pit-house 1, middle part of the trench; inv. 4579; DVS/013 | Bone tool | BRAMS-4495 | 7277 | 27 | This study |
| SM 616, DVS/112 | Bone tool | BRAMS-4496 | 7218 | 27 | This study |
| **Donja Branjevina** | 45°27’7.2’’ | 19°13’1.199’’ | Trench V-1986-1987, Pit e.l. 6 | Animal bone | GrN-15974 | 7155 | 50 | Tasić 1993. |
| Trench V-1986-1987, e.l. 5 from the Pit | Charcoal | GrN-15976 | 7140 | 90 | Tasić 1993. |
| 3/3, cranial fragment, Trench 2/1987, corner D, beneath the house remains/daub | *Homo,* cranium | OxA-8557 | 7080 | 55 | Whittle et al. 2002 |
| Trench XI/92, e.l. 8, DBR 319 | Bone spoon, Large mammal | BRAMS-2450 | 6979 | 28 | Stefanović et al. 2019 |
| Trench V/88, e.l. 3, DBR 118 | Bone spoon, Large mammal | BRAMS-2449 | 6959 | 27 | Stefanović et al. 2019 |
| Trench V-1986-1987, e.l. 4, from the Pit | Animal bone | GrN-15975 | 6955 | 50 | Tasić 1993. |
| Trench XII/92, surface of the excavation level, DBR 318 | Bone spoon, Large mammal | BRAMS-2452 | 6905 | 28 | Porčić et al. 2021 |
| Trench IX/90, e.l. 4, DBR 117 | Bone spoon, Large mammal | BRAMS-2451 | 6863 | 27 | Stefanović et al. 2019 |
| DBR 156 | Bone spoon, Large mammal | BRAMS-2453 | 6854 | 27 | Stefanović et al. 2019 |
| 3/1, Trench 2/1987, wall/hearth | Animal bone | OxA-8555 | 6845 | 55 | Whittle et al. 2002 |
| DBR 159 | Bone spoon, Large mammal | BRAMS-2454 | 6837 | 27 | Stefanović et al. 2019 |
| Part of the Pit 7, 1965, level 8, with snails and shells, Trench 30/1996 |  | GrN-24609 | 6810 | 80 | Whittle et al. 2002 |
| 3/2, bone fragment, Trench 2/1987, D corner, beneath the house remains | Animal bone | OxA-8556 | 6775 | 60 | Whittle et al. 2002 |
| Trench XIII, e.l. 5 (8. shovel) | *Sus scrofa*, mandible | BRAMS-4549 | 6959 | 29 | This study |
| Trench IX, Feature 2 | *Cervus elaphus,* mandible | BRAMS-4550 | 6959 | 29 | This study |
| Trench IX/90-1, e.l. 9, Pit 2 | *Ovis aries,* mandible | BRAMS-4551 | 6849 | 29 | This study |
| Trench X, e.l. 9 | *Bos taurus,* mandible | BRAMS-4552 | 6921 | 29 | This study |
| Grave 1, box V | *Homo,* mandible | BRAMS-4559 | / | / | Jovanović et al., in preparation |
| Grave 3, box V | *Homo,* skull fragment | BRAMS-4562 | / | / | Jovanović et al., in preparation |
| **Drenovac** | 43°46’55.2’’ | 21°26’20.4’’ | Trench 15, sq. 2; in the line with the eastern profile | Large mammal long bone | BRAMS-2244 | 7309 | 28 | Porčić et al. 2021 |
| Trench 16, Feature 179 | Long bone/metapodial bone, large/medium-sized mammal | BRAMS-2245 | 7133 | 27 | Porčić et al. 2021 |
| Trench 16, Feature 166 | *Ovis/Capra*, metacarpus dext. | BRAMS-2246 | 7122 | 28 | Porčić et al. 2021 |
| Trench 15, sq. 3 | *Bos taurus*, metatarsus | BRAMS-2239 | 6739 | 27 | Porčić et al. 2021 |
| Trench 15, sq. 2; area CD, JU part, sieve | Large mammal long bone | BRAMS-2242 | 6354 | 27 | Porčić et al. 2021 |
| Trench 15, sq. 2 | Large mammal long bone | BRAMS-2241 | 6302 | 27 | Porčić et al. 2021 |
| Trench 15, sq. 3 | *Bos taurus*, metacarpus sin. | BRAMS-2237 | 6243 | 27 | Porčić et al. 2021 |
| Trench 15, sq. 2; central part in the northwestern direction | *Bos taurus*, Ph III (+long bone ) | BRAMS-2243 | 6226 | 27 | Porčić et al. 2021 |
| Trench 15, sq. 3, beneath the layer of clay | *Bos taurus,* humerus dext. | BRAMS-2238 | 6120 | 27 | Porčić et al. 2021 |
| Trench 15, sq. 1 | *Bos taurus*, pelvis dext. (+ long bone fr.) | BRAMS-2240 | 6110 | 27 | Porčić et al. 2021 |
| **Golokut - Vizić** | 45°10’40.8’’ | 19°28’11.999’’ | Pit 3, Trench 6 i extension A | *Bos taurus*, mandible | BRAMS-2400 | 6625 | 27 | Porčić et al. 2021 |
| ditto |  | OxA-10147 (duplicate) | 6590 | 50 | Whittle et al. 2002 |
| Pit 1, Trench 1 | *Capreolus capreolus*, mandible | BRAMS-2401 | 6572 | 27 | Porčić et al. 2021 |
| 5/6, Trench 40, Pit 15, between two floors | *Cervus*, radius | OxA-8616 | 6560 | 50 | Whittle et al. 2002 |
| 5/2, Trench 25a | Human bone | OxA-8505 | 6550 | 55 | Whittle et al. 2002 |
| 5/1, Trench 30 | Human bone | OxA-8694 | 6525 | 50 | Whittle et al. 2002 |
| 5/3 with 5/1 | *Bos primigenius*, cranium | OxA-8695 | 6520 | 50 | Whittle et al. 2002 |
| Trench 78, Pit 31, Grave 4 (k-139) | Homo, fragment lobanje | BRAMS-4485 | / | / | Jovanović et al., in preparation |
| Trench 72, Pit 27, Grave 2 (k-137) | Homo, fragment rebra | BRAMS-4486 | / | / | Jovanović et al., in preparation |
| Pit 27, Grave 1 (k-136) | Homo, fragment duge kosti | BRAMS-4487 | / | / | Jovanović et al., in preparation |
| Grave 2, S. 25-25a | Homo, fragment tela femura | BRAMS-4488 | / | / | Jovanović et al., in preparation |
| Trench 72, Pit 27, Grave 3 (k-138) | Homo, fragment rebra | BRAMS-4489 | / | / | Jovanović et al., in preparation |
| **Gospođinci - Nove zemlje** | 45°24’14.4’’ | 20°0’10.8’’ | Feature 45-emptying | Mammalia, long bone | BRAMS-2367 | 7169 | 28 | Porčić et al. 2021 |
| Feature 37, emptying | *Homo,* coxal bone | BRAMS-2594 | 7158 | 27 | Porčić et al. 2021 |
| Feature 37, emptying | *Ovis aries*, metatarsus dext. | BRAMS-2364 | 7147 | 28 | Porčić et al. 2021 |
| Feature 45-emptying | *Bos* sp., astragalus sin. | BRAMS-2369 | 7143 | 28 | Porčić et al. 2021 |
| Feature 45-emptying | *Bos taurus,* astragalus dext. | BRAMS-2370 | 7134 | 28 | Porčić et al. 2021 |
| Feature 45 | Mammalia, long bone | BRAMS-2365 | 7118 | 28 | Porčić et al. 2021 |
| Feature 37, emptying | Mammalia, long bone/metapodial | BRAMS-2360 | 7104 | 27 | Porčić et al. 2021 |
| Feature 45-emptying | Mammalia, long bone | BRAMS-2362 | 7078 | 27 | Porčić et al. 2021 |
| Block 3; e.l. 1 | Mammalia, long bone | BRAMS-2363 | 7066 | 28 | Porčić et al. 2021 |
| Block 3; e.l. 1 | *Ovis aries,* humerus dext. | BRAMS-2366 | 7056 | 28 | Porčić et al. 2021 |
| Feature 45 | Mammalia, long bone | BRAMS-2361 | 7006 | 27 | Porčić et al. 2021 |
| **Gospođinci-Futog-Klisa I** | 45°14’34.8’’ | 19°43’19.2’’ | Grave 10a | *Ovis aries*, humerus dext. | BRAMS-2393 | 7005 | 27 | Porčić et al. 2021 |
| Ditch 157-158 m, Grave 6 | *Bos* sp., humerus sin. | BRAMS-2392 | 7001 | 28 | Porčić et al. 2021 |
| Extension 4, Grave 8 | Large/medium-sized mammal, metapodial | BRAMS-2391 | 6988 | 27 | Porčić et al. 2021 |
| Grave 8 | *Homo,* costae | BRAMS-2429 | 7051 | 28 | Porčić et al. 2021 |
| Grave 6 | *Homo*, long bone | BRAMS-2428 | 7019 | 28 | Porčić et al. 2021 |
| Grave 10a | *Homo,* costae | BRAMS-2427 | 6982 | 28 | Porčić et al. 2021 |
|  |  |  |  |  |  |
| **Grabovac - Đurića vinogradi** | 44°37’1.2’’ | 20°6’0’’ | D-5/Pit 2, Starčevo Pit | *Cervus elaphus*, ulna+radius sin. | BRAMS-2255 | 6848 | 27 | Porčić et al. 2021 |
| F-5/Pit 12 | *Cervus elaphus*, mandible sin. (P2-M3) | BRAMS-2259 | 6844 | 27 | Porčić et al. 2021 |
| E-4/5, House 2 (Starčevo) | *Bos taurus*, mandible dext | BRAMS-2258 | 6812 | 27 | Porčić et al. 2021 |
| H3V2, Pit 1 | *Bos taurus*, astragalus dext. | BRAMS-2256 | 6809 | 27 | Porčić et al. 2021 |
| **Grivac** | 44°0’14.4’’ | 20°41’52.8’’ | Trench B, 1969, level at the relative depth of 2 m | Charcoal | Bln-869 | 7250 | 100 | Bogdanović 1994 |
| Trench A, Grave 1 | *Homo,* cranium | BRAMS-2414 | 7169 | 28 | Porčić et al. 2021 |
| S-A i/x | Mammalia, long bone | BRAMS-2212 | 7100 | 27 | Porčić et al. 2021 |
| GRAl7 | Mammalia, long bone/metapodial | BRAMS-2215 | 7059 | 28 | Porčić et al. 2021 |
| GRAw9 | Mammalia, long bone | BRAMS-2214 | 7042 | 27 | Porčić et al. 2021 |
| GRAx9 | Mammalia, long bone | BRAMS-2209 | 7021 | 27 | Porčić et al. 2021 |
| GRAk8 | Mammalia, humerus | BRAMS-2208 | 7014 | 27 | Porčić et al. 2021 |
| C/VIIId | Mammalia, femur | BRAMS-2210 | 7002 | 27 | Porčić et al. 2021 |
| V, k/X | Ruminantia, femur sin. | BRAMS-2216 | 6986 | 27 | Porčić et al. 2021 |
| Trench V, h/VIII | Mammalia, long bone | BRAMS-2211 | 6966 | 27 | Porčić et al. 2021 |
| A/7 | Mammalia, long bone | BRAMS-2207 | 6931 | 27 | Porčić et al. 2021 |
| **Iđoš** | 45°54’14.4’’ | 20°23’24’’ | Unit ID: 3713; 14/14, sector 1, Trench 1; e.l. 14; ID: 5162 | Mammalia, long bone | BRAMS-2346 | 6212 | 27 | Porčić et al. 2021 |
| Unit ID: 3726; 14/27; sector 1; e.l. 15; ID: 5241 | *Bos taurus*, Ph II | BRAMS-2348 | 6200 | 27 | Porčić et al. 2021 |
| Unit ID: 3708; 14/9, sector 1, Trench 1; e.l. 14; ID: 5090 | Mammalia, costae | BRAMS-2343 | 6191 | 27 | Porčić et al. 2021 |
| Unit ID: 3726; 14/27; sector 1; e.l. 15; ID: 5242 | Mammalia, long bone | BRAMS-2349 | 6189 | 27 | Porčić et al. 2021 |
| Unit ID: 3708; 14/9, sector 1, Trench 1, e.l. 14; ID: 5075 | Bos taurus, Ph II | BRAMS-2341 | 6188 | 26 | Porčić et al. 2021 |
| Unit ID: 3713; 14/14, sector 1, Trench 1, e.l. 14; ID: 5157 | Mammalia, scapula | BRAMS-2344 | 6186 | 26 | Porčić et al. 2021 |
| Unit ID: 3702; 14/3, sector 1, Trench 1, e.l. 13; ID: 5055 | Mammalia, long bone | BRAMS-2340 | 6181 | 26 | Porčić et al. 2021 |
| Unit ID: 3713; 14/14, sector 1, Trench 1, e.l. 14; ID: 5163 | Mammalia, costae | BRAMS-2345 | 6178 | 26 | Porčić et al. 2021 |
| Unit ID: 3713; 14/14, sector 1, Trench 1; e.l. 14; ID: 5150 | *Bos taurus*, ulna sin. | BRAMS-2347 | 6178 | 27 | Porčić et al. 2021 |
| Unit ID: 3708; 14/9, sector 1, Trench 1 | Mammalia, long bone | BRAMS-2342 | 6167 | 27 | Porčić et al. 2021 |
| Sector 1, Trench 5, context 5039, Grave 1/16 | *Homo,* costae | BRAMS-2415 | 6158 | 27 | Porčić et al. 2021 |
| **Jaričište 1** | 44°27’57.6’’ | 20°13’51.6’’ | Trench 39, sector 66, sq. L 14, unit 1.124, e.l. 08/04; SB 567 | *Bos taurus*, Ph I | BRAMS-2278 | 7101 | 27 | Porčić et al. 2021 |
| Grave of a woman around 40 years of age | Human bone | OxA-22284 | 6729 | 36 | Stefanović and Porčić 2015. |
| Grave (?) | *Cornus mas* seed | NOSAMS OS-78624 | 6660 | 35 | Marić 2013 |
| Trench 52; sector 66, sq. P11, unit 1.54, e.l. 10-07; SB 565 | *Bos taurus*, pelvis dext. | BRAMS-2273 | 6659 | 27 | Porčić et al. 2021 |
| Grave 4 | *Homo*, cranium | BRAMS-2437 | 6637 | 27 | Porčić et al. 2021 |
| Trench 30; sector 66, sq. M8, unit 1.55, e.l. 10/07; SB 206 | *Bos taurus*, calcaneus dext. | BRAMS-2272 | 6636 | 27 | Porčić et al. 2021 |
| Trench 38; sector 66, sq. B 12,13, unit 1.104, e.l. 7/3; SB 650 | *Bos taurus*, centrotarsale dext. | BRAMS-2277 | 6635 | 27 | Porčić et al. 2021 |
| Grave of a child, 7-8 years of age | Human bone | OxA-22285 | 6599 | 35 | Stefanović and Porčić 2015. |
| **Kremenilo - Višesava** | 43°58’26.4’’ | 19°35’6’’ | Trench 7, sq. E; Pit; inv. no. 404, e.l. 11 | *Bos taurus*, metacarpus | BRAMS-2281 | 7105 | 27 | Porčić et al. 2021 |
| Trench 7, sq. H, inv. no. 248, e.l. 7; kut. 80/4 | *Bos taurus*, Ph I | BRAMS-2279 | 6683 | 27 | Porčić et al. 2021 |
| Trench 7, sq. E, charcoal zone next to the profile 1-2, inv. no. 390, e.l. 10; no. 118 | *Bos taurus*, mandible sin. | BRAMS-2280 | 6652 | 27 | Porčić et al. 2021 |
| **Kudoš - Šašinci** | 44°57’57.6’’ | 19°44’34.799’’ | 6/1, Grave 1, segment B/1986 | Animal bone | OxA-8558 | 6770 | 60 | Whittle et al.2002 |
| **Lazarev grad - Crkvena građevina** | 43°34’58.8’’ | 21°19’1.2’’ | Beneath the western profile; 2,20 m beneath the floor level | *Cervus elaphus*, humerus dext. | BRAMS-2225 | 7225 | 28 | Porčić et al. 2021 |
| **Ludoš - Budžak** | 46°5’56.4’’ | 19°48’39.599’’ | 2/5, *Equus hydruntinus* long bone, Pit "B", sq. XXI/7 | Equus hydruntinus long bone | OxA-8554 | 6875 | 55 | Whittle et al.2002 |
| 2/1, from pottery sylo, qu. XX/22 | *Ovis/Capra*, mandible | OxA-8552 | 6725 | 60 | Whittle et al.2002 |
| 2/4, Pit beneath the "floor", qu. XXI/21: b | *Ovis/Capra*, cranium | OxA-8553 | 6705 | 55 | Whittle et al.2002 |
| **Magareći mlin** | 45°38’24’’ | 19°0’46.8’’ | Semi-pit-house 1, by the hearth | Animal bone | Grn-15973 | 7130 | 60 | Whittle et al.2002 |
| Feature 3, D2-S | *Bos taurus*, mandible | BRAMS-2397 | 7020 | 28 | Porčić et al. 2021 |
| Unknown context |  | Grn-15972 | 7015 | 90 | Tasić 1993 |
| Layer of the leveling to the loess | *Bos primigenius*, Ph II | BRAMS-2815 | 6965 | 27 | Porčić et al. 2021 |
| Feature 3, KV T | *Bos taurus*, mandible | BRAMS-2394 | 6933 | 28 | Porčić et al. 2021 |
| Semi-pit-house 1, from the bottom | Animal bone | Grn-15971 | 6910 | 45 | Tasić 1993 |
| **Međureč - Dunjički šljivari** | 43°57’32.4’’ | 21°10’51.6’’ | Trench 1, quadrant 2 | *Bos taurus*, vertebra lumbalis | BRAMS-2251 | 7316 | 29 | Porčić et al. 2021 |
| Trench 1, quadrant 1 | *Ovis/Capra*, pelvis sin. | BRAMS-2250 | 7313 | 29 | Porčić et al. 2021 |
| Trench 1, quadrant 4 | *Ovis/Capra*, pelvis dext. | BRAMS-2253 | 7308 | 29 | Porčić et al. 2021 |
| Trench 1, quadrant 1 | *Bos taurus*, intermedium | BRAMS-2254 | 7266 | 28 | Porčić et al. 2021 |
| Trench 1, quadrant 1 | *Bos taurus*, Ph II | BRAMS-2248 | 7225 | 31 | Porčić et al. 2021 |
| Trench 1, quadrant 1 | *Bos taurus*, ulnare dext. | BRAMS-2249 | 7225 | 31 | Porčić et al. 2021 |
| Trench 1, quadrant 1 | *Bos* sp, scapula | BRAMS-2247 | 7212 | 31 | Porčić et al. 2021 |
| Trench 1, quadrant 2 | *Bos taurus*, mandible sin. | BRAMS-2252 | 7208 | 29 | Porčić et al. 2021 |
| **Miokovci - Crkvine** | 43°57’10.8’’ | 20°14’56.399’’ | Trench 3, bottom of the pit | *Bos* sp, mandible sin. | BRAMS-2324 | 7361 | 28 | Porčić et al. 2021 |
| **Motel Slatina** | 43°51’50.4’’ | 21°26’16.799’’ | Fire place, southern half | Large mammal, metapodial | BRAMS-2337 | 6360 | 30 | Porčić et al. 2021 |
| Fire place, southern half | Large mammal long bone | BRAMS-2338 | 6321 | 30 | Porčić et al. 2021 |
| Pit | *Bos taurus*, metacarpus | BRAMS-2339 | 6320 | 28 | Porčić et al. 2021 |
| Pit, 1.excavation level | *Bos taurus*, humerus dext. | BRAMS-2334 | 6291 | 28 | Porčić et al. 2021 |
| Bottom of the pit | Long/metapodial large mammal bone | BRAMS-2335 | 6290 | 28 | Porčić et al. 2021 |
| Fire place, northern part | Large mammal long bone | BRAMS-2336 | 6270 | 28 | Porčić et al. 2021 |
| **Novi Sad - Gornja Šuma** | 45°18’25.2’’ | 19°48’32.4’’ | Grave 1 | *Homo*, costae | BRAMS-2419 | 6218 | 27 | Porčić et al. 2021 |
| Grave 4 | *Homo*, costae | BRAMS-2418 | 6209 | 27 | Porčić et al. 2021 |
| Trench 5, Grave 2 | *Homo*, costae | BRAMS-2417 | 6192 | 27 | Porčić et al. 2021 |
| **Ornice - Makrešane** | 43°36’50.4’’ | 21°22’19.199’’ | Trench 1, sq. b5; B-71 | *Cervus elaphus*, radius dext. | BRAMS-2223 | 7335 | 31 | Porčić et al. 2021 |
| Trench 1, sq. b3; B-59 | *Cervus elaphus*, femur sin. | BRAMS-2220 | 7233 | 28 | Porčić et al. 2021 |
| Trench 1, sq. b2;B-51 | *Bos* sp, thoracal | BRAMS-2217 | 7225 | 29 | Porčić et al. 2021 |
| Trench 1, sq. b1; B-44 | *Ovis/Capra*, radius sin. | BRAMS-2218 | 7190 | 31 | Porčić et al. 2021 |
| Trench 1, sq. a2; B-12 | *Cervus elaphus*, humerus dext. | BRAMS-2219 | 7161 | 31 | Porčić et al. 2021 |
| Trench 1, sq. a3; B-20 | *Cervus elaphus*, calcaneus sin. | BRAMS-2221 | 7143 | 31 | Porčić et al. 2021 |
| Trench 1, sq. b3; B-58 | Mammalia indet., vertebra | BRAMS-2224 | 7081 | 29 | Porčić et al. 2021 |
| Trench 1, sq. c1;B-81 | *Cervus elaphus*, cervical | BRAMS-2222 | 7033 | 31 | Porčić et al. 2021 |
| **Pavlovac - Gumnište** | 42°29’45.6’’ | 21°51’25.199’’ | Trench 2, sq. B 12, unit 193 | *Bos* sp, ulna dext. | BRAMS-2355 | 6718 | 28 | Porčić et al. 2021 |
| Trench 1, sq. E 8; e.l. 3 | *Ovis aries,* tibia dist. dext | BRAMS-2358 | 6664 | 29 | Porčić et al. 2021 |
| Trench 2, sq. B 11, unit 141; e.l. 1 | *Ovis aries*, radius dext.prox. | BRAMS-2357 | 6267 | 29 | Porčić et al. 2021 |
| Trench 1, sq. E 9; e.l. 3; PG 11/59 | *Bos taurus*, metacarpus sin. | BRAMS-2351 | 6215 | 29 | Porčić et al. 2021 |
| Trench 1, sq. E 8; e.l. 2; PG 11/57 | *Bos taurus*, tibia dext. | BRAMS-2350 | 6155 | 28 | Porčić et al. 2021 |
| **Perlez - Batka "C"** | 45°12’18’’ | 20°23’20.399’’ | 12/2, Grave 1, Trench 2/1975 | *Homo*, tibia | OxA-8605 | 7145 | 50 | Whittle et al. 2002 |
| ditto | ditto | OxA-10146 (duplicate) | 7100 | 50 | Whittle et al. 2002 |
| 12/8, Pit 2, Trench 2/1975 | Large mammal long bone | OxA-8607 | 7080 | 50 | Whittle et al. 2002 |
| 12/4, excavation level, Pit-house 2/1976 | Large mammal, humerus | OxA-8606 | 6970 | 50 | Whittle et al. 2002 |
| 12/3, Grave 3, Trench 5/1975 | *Homo*, tibia | OxA-8597 | 6935 | 70 | Whittle et al. 2002 |
| **Pseće brdo - Bečej** | 45°37’4.8’’ | 20°2’38.4’’ | Trench 6; k-101 | *Bos primigenius*, metacarpus | BRAMS-2313 | 6985 | 29 | Porčić et al. 2021 |
| Trench 1; e.l. 2 | *Bos primigenius*, metacarpus | BRAMS-2306 | 6805 | 29 | Porčić et al. 2021 |
| Trench 1 | Large mammal, long/metapodial bone fragment | BRAMS-2311 | 6224 | 28 | Porčić et al. 2021 |
| Trench 6; k-101 | *Bos taurus*, radius dext. | BRAMS-2312 | 6197 | 29 | Porčić et al. 2021 |
| Trench 1; e.l. 2 | *Bos taurus*, Ph I | BRAMS-2309 | 6148 | 29 | Porčić et al. 2021 |
| **Ribnjak - Bečej** | 45°34’15.6’’ | 20°1’33.599’’ | 8/1, Pit-house, Trench 2 – at the level of the hearth, e.l. 7 | *Ovis/Capra*, mandible | OxA-8564 | 6750 | 65 | Whittle et al. 2002 |
| **Rudna Glava** | 44°19’1.2’’ | 22°2’16.8’’ | Shaft 4f: in the channel on the northern side; 419.09 m asl | *Cervus elaphus*, antler tool | OxA-14623 | 7198 | 36 | Borić 2009 |
| **Rudnik Kosovski** | 42°47’42’’ | 20°41’27.599’’ | Grave 1 | *Homo*, cranium | BRAMS-2413 | 7343 | 27 | Porčić et al. 2021 |
| **Sajan - Domboš** | 45°50’27.6’’ | 20°16’40.799’’ | 10/1, e.l. 5, Pit with snails and shells, Trench 2 | *Cervus elaphus*, antler tool | OxA-8566 | 6815 | 55 | Whittle et al. 2002 |
| 10/2, Pit 2, e.l. 5, Trench 3 | Large mammal polished rib | OxA-8567 | 6780 | 70 | Whittle et al. 2002 |
| **Sajlovo, lokalitet 5** | 45°16’22.8’’ | 19°46’15.6’’ | Grave 22 | *Homo*, long bone | BRAMS-2426 | 6721 | 28 | Porčić et al. 2021 |
| Grave 19 | *Homo*, long bone | BRAMS-2425 | 6211 | 28 | Porčić et al. 2021 |
| **Šalitrena pećina** | 44°11’27.6’’ | 20°4’40.799’’ | Unknown context | Bone tool, inv. no. ŠP. 56/83 | BRAMS-2316 | 6441 | 28 | Porčić et al. 2021 |
| **Selište - Sinjac** | 43°14’49.2’’ | 22°25’26.399’’ | Trench 6, northeastern quarter; 1.3-1.5 m; box 13 | *Bos taurus*, Ph III | BRAMS-2303 | 7300 | 30 | Porčić et al. 2021 |
| Trench 6, southern part; e.l. 1.5-1.6 m; box 14 | *Bos taurus*, astragalus sin. | BRAMS-2296 | 6888 | 29 | Porčić et al. 2021 |
| Trench 6, eastern half, lifting of the *in situ* find; 1.3 m; box 13 | *Bos taurus*, humerus dext. | BRAMS-2299 | 6826 | 28 | Porčić et al. 2021 |
| Trench 6, southern extension | *Bos taurus*, carpale 2+3 dext. | BRAMS-2301 | 6817 | 28 | Porčić et al. 2021 |
| Trench 6; 1. 3 m; box 12 | *Bos* sp., tibia dext. | BRAMS-2302 | 6798 | 29 | Porčić et al. 2021 |
| Trench 6, western half; 1.3-1.32 m r.d.; box 12 | *Bos taurus*, metacarpus sin. | BRAMS-2300 | 6797 | 29 | Porčić et al. 2021 |
| Trench 6, southwestern quarter; 1.5 m r.d.; box 12 | *Bos taurus*, calcaneus sin. | BRAMS-2298 | 6782 | 28 | Porčić et al. 2021 |
| Trench 6, western part; 1.32 m r.d.; box 12 | *Bos taurus*, Ph I | BRAMS-2304 | 6738 | 29 | Porčić et al. 2021 |
| Trench 6, cleaning of the base; 1.2-1.25 m r.d.; box 12 | *Bos taurus,* astragalus sin. | BRAMS-2297 | 6710 | 28 | Porčić et al. 2021 |
| **Šljunkara na Dumači** | 44°43’48’’ | 19°44’45.599’’ | Unknown context | *Cervus elaphus*, bone "bracelet" | BRAMS-2318 | 6215 | 28 | Porčić et al. 2021 |
| **Sremski Karlovci, lokalitet Sonje Marinković** | 45°12’14.4’’ | 19°55’47.999’’ | Grave 1 | *Homo*, costae | BRAMS-2423 | 7233 | 28 | Porčić et al. 2021 |
| **Starčevo - Grad** | 44°49’19.2’’ | 20°41’16.799’’ | 7/4, Pit 10, Trench e, 1932. | *Ovis/Capra*, worked metapodial bone | OxA-8561 | 6975 | 60 | Whittle et al. 2002 |
| Pit 6 | Animal bone | Grn-9036 | 6920 | 45 | Groningen database, in: Whittle et al. 2002 |
| INV. NO. 22 or 42, STČ 243 | Large mammal, Bone spoon | BRAMS-2456 | 6866 | 28 | Stefanović et al. 2019 |
| INV. NO. 24/2919, STČ 235 | Large mammal, Bone spoon | BRAMS-2458 | 6851 | 27 | Stefanović et al. 2019 |
| Feature 2, e.l. VI | *Bos taurus,*ulnare dext. | BRAMS-2189 | 6835 | 29 | Porčić et al. 2021 |
| Pit 6 | Animal bone | Grn-9035 | 6835 | 45 | Groningen database, in: Whittle et al. 2002 |
| Pit 6 | Animal bone | Grn-7155 | 6835 | 70 | Groningen database, in: Whittle et al. 2002 |
| Feature 2, e.l. VII | *Ovis aries,* astragalus dext. | BRAMS-2190 | 6797 | 29 | Porčić et al. 2021 |
| 7/1, Grave 5 | *Homo*, tibia | OxA-8617 | 6785 | 55 | Whittle et al. 2002 |
| INV. NO. 23/2917, STČ 240 | Large mammal, Bone spoon | BRAMS-2457 | 6783 | 27 | Stefanović et al. 2019 |
| 7/6, Pit 7, 1932. | Bone tool | OxA-8563 | 6765 | 55 | Whittle et al. 2002 |
| Feature 1 | *Ovis aries*, tibia dist. dext. | BRAMS-2191 | 6760 | 28 | Porčić et al. 2021 |
| 7/5, Pit 6-north, 1932. | Large mammal, bone spatula | OxA-8562 | 6730 | 60 | Whittle et al. 2002 |
| Trench 1, e.l. IV, bag no. 8 | *Bos taurus*, Mc dist. sin. | BRAMS-2194 | 6701 | 28 | Porčić et al. 2021 |
| Pit 6 | Animal bone | Grn-9037 | 6700 | 55 | Groningen database, in: Whittle et al. 2002 |
| Grave 5? | *Homo*, cranium | GrN-8231 | 6700 | 70 | Groningen database, in: Whittle et al. 2002 |
| Trench 2, e.l. VI, bag 35 | *Bos taurus*, mandible | BRAMS-2398 | 6695 | 27 | Porčić et al. 2021 |
| Trench 5, Grave 2, individual 2 | *Homo*, costae | BRAMS-2408 | 6693 | 27 | Porčić et al. 2021 |
| Grave 1 | *Homo*, costae | BRAMS-2407 | 6671 | 27 | Porčić et al. 2021 |
| Trench 2, Pit 2, e.l. VI, bag no. 35 | *Bos taurus*, tibia dext. dist | BRAMS-2198 | 6667 | 28 | Porčić et al. 2021 |
| Trench 5, e.l. IX, bag no. 197 | *Bos taurus*, calcaneus | BRAMS-2197 | 6665 | 28 | Porčić et al. 2021 |
| INV. NO. 28/2916, STČ 238 | Large mammal, Bone spoon | BRAMS-2459 | 6664 | 27 | Stefanović et al. 2019 |
| Pit 7 | Animal bone | Grn-9034 | 6640 | 45 | Groningen database, in: Whittle et al. 2002 |
| Trench 2, e.l. IV, bag no. 28 | *Bos taurus*, radiale sin. | BRAMS-2195 | 6635 | 28 | Porčić et al. 2021 |
| Trench 5, e.l. VI, bag no. 183 | *Bos taurus*, Ph II | BRAMS-2192 | 6633 | 28 | Porčić et al. 2021 |
| Trench 5, e.l. IV, bag no. 174 | *Bos taurus,* vertebra thoracal | BRAMS-2196 | 6631 | 28 | Porčić et al. 2021 |
| Feature 2, e.l. XI | *Bos taurus,* epistropheus | BRAMS-2187 | 6620 | 28 | Porčić et al. 2021 |
| Pit 5A | Animal bone | Grn-6629 | 6615 | 65 | Groningen database, in: Whittle et al. 2002 |
| Feature 2, e.l. IV | *Bos taurus*, intermedium sin | BRAMS-2188 | 6611 | 28 | Porčić et al. 2021 |
| Pit 7 | Animal bone | Grn-6626 | 6610 | 65 | Groningen database, in: Whittle et al. 2002 |
| Pit 7 | Animal bone | Grn-7154 | 6610 | 100 | Groningen database, in: Whittle et al. 2002 |
| 7/2, Grave 6 | *Homo*, clavicula | OxA-8559 | 6565 | 55 | Whittle et al. 2002 |
| 7/3, Pit 5A, 1932 burnt layer | *Cervus elaphus*, rog | OxA-8560 | 6480 | 55 | Whittle et al. 2002 |
| Pit 5A | Animal bone | Grn-9033 | 6475 | 45 | Groningen database, in: Whittle et al. 2002 |
| **Staro selo-Idvor** | 45°11’45.6’’ | 20°29’31.2’’ | Feature 6, emptying of the feature, light-brown soil, e.l. V, bag no. 36 | *Ovis aries*, metatarsus dext. | BRAMS-2206 | 6794 | 29 | Porčić et al. 2021 |
| Feature 6, emptying of the feature, light-brown soil | *Ovis/Capra*, Ph 1 | BRAMS-2204 | 6697 | 31 | Porčić et al. 2021 |
| Feature 6, emptying of the feature, light-brown soil | *Ovis aries*, mandible dext. | BRAMS-2202 | 6658 | 28 | Porčić et al. 2021 |
| Feature 6, emptying objekta, svetlo-braon zemlja | *Bos* sp, sesamoid | BRAMS-2201 | 6655 | 27 | Porčić et al. 2021 |
| Feature 6, emptying of the feature, light-brown soil | *Bos taurus*, tarsale 2+3 sin | BRAMS-2200 | 6647 | 27 | Porčić et al. 2021 |
| Feature 6, emptying of the feature, light-brown soil | *Bos taurus*, Ph 2 | BRAMS-2203 | 6645 | 27 | Porčić et al. 2021 |
| Feature 6, emptying of the feature, light-brown soil | *Ovis aries,* metatarsus sin. | BRAMS-2205 | 6635 | 31 | Porčić et al. 2021 |
| Feature 6, emptying of the feature, light-brown soil | *Cervus elaphus*, radius sin. | BRAMS-2199 | 6614 | 27 | Porčić et al. 2021 |
| **Svinjarička Čuka** | 42°57’12.564’’ | 21°40’12.863’’ | CU18\_26\_11\_2 | Barley grain | MAMS-40136 | 6734 | 25 | Horejs et al. 2019 |
| CU18\_22\_11\_1 | Emmer, grain | MAMS-40137 | 6611 | 24 | Horejset al. 2019 |
| CU18\_22\_11\_2 | Barley grain | MAMS-40138 | 6597 | 24 | Horejset al. 2019 |
| Štu23\_0000\_13\_1 | Charcoal | MAMS-34882 | 6824 | 31 | Horejset al. 2019 |
| Štu23\_0000\_13\_1 | Charcoal | MAMS-34883 | 7221 | 31 | Horejset al. 2019 |
| Štu01\_0000\_13\_08 | Charcoal | MAMS-34884 | 6581 | 29 | Horejset al. 2019 |
| Deposit with find accumulation | Prunus fruit stone | MAMS-54200 | 6512 | 24 | Horejs et al. 2022 |
| Remains of daub structure | Emmer, grain | MAMS-46944 | 6842 | 25 | Horejs et al. 2022 |
| Use horizon incl. finds and burnt clay | Emmer, grain | MAMS-46941 | 6617 | 25 | Horejs et al. 2022 |
| Use horizon incl. finds and burnt clay | Einkorn, grain | MAMS-46943 | 6579 | 25 | Horejs et al. 2022 |
| Deposit with burnt clay | Timopheev's wheat grain | KIA-56229 | 6625 | 35 | Horejs et al. 2022 |
| Use horizon with find accumulation, incl. occasional charcoal | Barley grain | MAMS-54194 | 6613 | 29 | Horejs et al. 2022 |
| Use horizon with find accumulation | Barley grain | MAMS-54193 | 6791 | 31 | Horejs et al. 2022 |
| Use horizon with find accumulation, incl. few charcoal fragments | Emmer, grain | MAMS-54197 | 6642 | 30 | Horejs et al. 2022 |
| Use horizon with find accumulation | Hulled barley grain | MAMS-54198 | 6612 | 31 | Horejs et al. 2022 |
| Accumulation of daub | Hazelnut shell | MAMS-54192 | 6606 | 29 | Horejs et al. 2022 |
| Use horizon incl. plentiful daub | Einkorn, grain | MAMS-54195 | 6579 | 30 | Horejs et al. 2022 |
| Use horizon with find accumulation | Barley grain | MAMS-54199 | 6846 | 30 | Horejs et al. 2022 |
| Deposit within pit | Emmer, grain | MAMS-46948 | 6585 | 26 | Horejs et al. 2022 |
| Use horizon with dense concentration of finds | Cornelian cherry fruit stone | MAMS-54204 | 6762 | 25 | Horejs et al. 2022 |
| Use horizon, incl. plentiful daub | Barley grain | MAMS-54202 | 6465 | 25 | Horejs et al. 2022 |
| Use horizon | Barley grain | MAMS-54203 | 6533 | 24 | Horejs et al. 2022 |
| Use horizon and clay floor, with small charcoal pieces and burnt clay | Barley grain | MAMS-54205 | 6528 | 25 | Horejs et al. 2022 |
| Use horizon with scattered charcoal | Pea seed | MAMS-54206 | 6488 | 34 | Horejs et al. 2022 |
| **Topole-Bač** | 45°23’2.4’’ | 19°13’58.8’’ | 4/1, individual 1, Trench 1 | *Homo*, costae | OxA-8693 | 7170 | 50 | Whittle et al. 2002 |
| Grave 2 | *Homo*, phalanx | BRAMS-2411 | 7147 | 28 | Stefanović et al. 2020 |
| Grave 1 | *Homo*, os frontale | BRAMS-2412 | 7144 | 28 | Stefanović et al. 2020 |
| Trench II, e.l. 1, Pit 2, 0.60m | *Bos taurus*, mandible | BRAMS-2399 | 7113 | 28 | Porčić et al. 2021 |
| **Vinča-Belo Brdo** | 44°45’43.2’’ | 20°37’22.8’’ | Pit Z - "Gravenica" | *Homo*, cranium | OxA-15996 | 6620 | 45 | Borić 2009 |
| Individual VI? | *Homo*, cranium | BRAMS-2593 | 6552 | 27 | Porčić et al. 2021 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | MAMS-19518 | 6499 | 24 | Tasić et al. 2015 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | OxA-28632 | 6596 | 34 | Tasić et al. 2015 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | OxA-28633 | 6626 | 33 | Tasić et al. 2015 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | OxA-28634 | 6581 | 34 | Tasić et al. 2015 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | OxA-28635 | 6582 | 33 | Tasić et al. 2015 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | OxA-28636 | 6665 | 33 | Tasić et al. 2015 |
| Replicate of OxA-28636 | *Homo*, cranium | MAMS-19519 | 6746 | 25 | Tasić et al. 2015 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | OxA-28637 | 6514 | 34 | Tasić et al. 2015 |
| Pit with at least 8 more articulated skeletons at the bottom of the tell, at the depth of 11 m | *Homo*, cranium | OxA-28638 | 6757 | 34 | Tasić et al. 2015 |
| **Vinogradi-Bečej** | 45°36’57.6’’ | 20°1’58.8’’ | 9/1, Trench 2, e.l. 4 - beneath the hearth | *Ovis/Capra*, scapula | OxA-8565 | 7120 | 55 | Whittle et al. 2002 |
| **Vršac-At** | 45°8’6’’ | 21°18’21.6’’ | 11/1, bottom of the pit | *Bos taurus,* metapodial | OxA-8594 | 6615 | 70 | Whittle et al. 2002 |
| **Zmajevac** | 44°21’43.2’’ | 20°57’43.199’’ | Trench II, e.l.2, Pit 2 | *Bos taurus*, calcaneus dext. | BRAMS-2264 | 7328 | 27 | Porčić et al. 2021 |
| Trench II | *Bos taurus*, radius sin. | BRAMS-2267 | 7296 | 27 | Porčić et al. 2021 |
| Trench II, e.l. 6 | *Bos taurus*, Ph II | BRAMS-2266 | 7283 | 27 | Porčić et al. 2021 |
| Trench II | *Bos taurus*, Ph I | BRAMS-2262 | 7275 | 28 | Porčić et al. 2021 |
| Trench II, e.l. 5 | *Bos primigenius*, atlas | BRAMS-2263 | 7231 | 27 | Porčić et al. 2021 |
| Trench II, e.l. 5 | *Bos primigenius*, astragalus sin. | BRAMS-2265 | 7225 | 27 | Porčić et al. 2021 |
| Trench II, individual 1 | *Homo*, cranium | BRAMS-2420 | 7211 | 27 | Porčić et al. 2021 |
| Trench II | *Bos taurus*, intermedium sin. | BRAMS-2261 | 7203 | 28 | Porčić et al. 2021 |
| **Zmajevo-Livnica** | 45°27’25.2’’ | 19°44’2.4’’ | Grave 2 | *Homo*, costae | BRAMS-2422 | 6222 | 30 | Porčić et al. 2021 |

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