Table 6. A list of dating a	and status de	eterminations of all s	sequenced anci-	ent specimens.									
Extract Source	Samp #	Spec. #	Country	Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
NEAR EAST													
Armenia													
GL343 NM2	32	77	Armenia		Khatunarkh	5th millennium	5th millennium BC uncal?	stratigraphic/cultural	lower P4+M1+M2	wild	an absolutely enormous specimen, well beyond the size we know of any domestic pig of any time and region; also id based on tooth widths, the	UA	ANC-Arm2T
CL 276 NIM2	15	169	Armenia	nr Yerevan	Shengevit	late 4th-early 3rd millen	late 4th-early 3rd mill BC uncal?	stratioraphic/cultural	lower P2	undetermined	most reliable criterion of all for the wild/dom id. M2WA=16mm; M2WP=17.2mm	UA	ANC Am2T
GL376 NM2 GL992 NM2	25	103	Armenia	Lake Sevan	Sevan	2nd millennium BC	2nd millennium BC uncal?	stratigraphic/cultural	lower P4	domestic?	undetermined, but belonging to a cultural context dominated by domestic animals	UA UA	ANC-Arm1T
GL896 NM2	1	10	Armenia	Lake Sevan	Lchashen	Late Bronze/eary Iron	13th-9th cent. BC	stratigraphic/cultural	Lower I	domestic?	undetermined, but belonging to a cultural context dominated by domestic animals		ANC-Arm1T
GL187 NM2	2		Armenia	Lake Sevan	Lchashen	Late Bronze/eary Iron	13th-9th cent. BC	stratigraphic/cultural	Lower M1	domestic?	a small tooth, well below the size expected for wild boar in the region also belonging to a cultura context dominated by domestic animals	UA	ANC-Arm1T
GL188 NM2	4	38	Armenia	Lake Sevan	Lchashen	Late Bronze/eary Iron	13th-9th cent. BC	stratigraphic/cultural	Lower M1	domestic?	a small tooth, well below the size expected for wild boar in the region also belonging to a cultura context dominated by domestic animals	UA	ANC-Am1T
GL891 NM2	10		Armenia	Lake Sevan	Lchashen	Late Bronze/eary Iron	13th-9th cent. BC	stratigraphic/cultural	lower I	undetermined		UA	ANC-Am1T
GL876 NM2 GL881 NM2	28 23		Armenia Armenia		Tmbatir Pilorpat	Late Bronze-early Iron 6th-5th cent BC	13th-9th cent. BC 6th-5th cent BC	stratigraphic/cultural stratigraphic/cultural	lower I lower dP4	undetermined domestic?	a small tooth, well below the size expected for	UA UA	ANC-Am1T ANC-Aside
GLOOT INWIZ	23		Amenia		Filotpat	our-out cent BC	Unisur cent ac	Suaugraphic/cuiturai	lower dr4	domestic?	wild boar in the region also belonging to a cultura context dominated by domestic animals	oA .	ANC-Aside
GL861 NM2	27		Armenia		Tmbatir	6th-5th cent BC	6th-5th cent BC	stratigraphic/cultural	P2+P3	undetermined		UA	ANC-Aside
GL895 NM2	17		Armenia		Sevkar	7th-5th cent BC	7th-5th cent BC	stratigraphic/cultural	lower M2	domestic	a very small tooth, well below the size expected for wild boar in the region also belonging to a cultural context dominated by domestic animals	UA	ANC-Aside
GL812 NM2	35		Armenia		Beniamin	1st half 1st mill. AD	1st half 1st mill. AD	stratigraphic/cultural	Upper M3	undetermined		UA	ANC-Aside
GL366 NM2	37		Armenia		Tsakaektsi	13th cent AD	13th cent AD	stratigraphic/cultural	lower M1	domestic	a very small tooth, well below the size expected for wild boar in the region also belonging to a cultural context dominated by domestic animals	UA	ANC-Aside
GL864 NM2	38		Armenia		Tsakaektsi	13th cent AD	13th cent AD	stratigraphic/cultural	upper M3	undetermined		UA	ANC-Aside
Svria													
GL484 AM	9	E.224.1	Svria	Hassake province, NE Syria	CB00 (Chagar Bazar)		1st 1/2 2nd mill BC	stratigraphic/cultural	Canine (female)	domestic	a small tooth, well below the size expected for	KD	ANC-Arm1T
OLTOT AW		L.224.1	Oyna	Tiassake province, NE Syria	CDOV (Chagai Bazai)		Tac the still time bo	Sualigraphicicultural	Carrie (terrale)	domestic	wild boar in the region also belonging to a cultura context dominated by domestic animals	l l	ANC-AIIIT
EAST / CENTRAL EURO	OPE												
Croatia													
		D 04 (4004)	0 "	461 (0)			0500 100			110		2014	4110 11 1
GL730 PM1 GL979 PM1		Pup 61 (1261) Pup59 1250	Croatia	15km w of Rijeka 15km w of Rijeka	Pupicina Cave Pupicina Cave	Mesolithic Mesolithic	~9500 cal BC 9225-9310 cal BC	stratigraphic/cultural	upper I1 Humerus, distal	wild?	for this study all pre-Neolithic specimens were considered wild for this study all pre-Neolithic specimens were	PM1	ANC-Italy ANC-Italy
				The state of the s							considered wild		
GL980 PM1	1	Pup96 229.11	Croatia	15km w of Rijeka	Pupicina Cave	Mesolithic	8740-9220 cal BC	direct 14C	Metatarsal 4	wild?	for this study all pre-Neolithic specimens were considered wild	PM1	ANC-Italy
GL726 PM1 GL728 PM1	1	Pup97 771C.24	Croatia	15km w of Rijeka	Pupicina Cave	Mesolithic	8500 cal BC	stratigraphic/cultural	lower incisor	wild?	for this study all pre-Neolithic specimens were considered wild	PM1	ANC-Italy
		Pup97 564.37	Croatia	15km w of Rijeka	Pupicina Cave	Late Neolithic	4300 cal BC	stratigraphic/cultural	upper canine	domestic?	context and supported by the DNA haplotype and phylogeography	PM1	ANC-Y2-5A
GL729 PM1	4	Pup 17 (24)	Croatia	15km w of Rijeka	Pupicina Cave	Mid Bronze	1500 cal BC	stratigraphic/cultural	astragalus	domestic?	context	PMI	ANC-Cside
Czech Republic													1
GL30 PM2	1		Czech Rep.	Bohemia	HOMOLKA	Eneolithic	c. 2700-2300 BC	stratigraphic/cultural	fem lo can	undetermined		UA	ANC-Cside
GL33 PM2	4		Czech Rep.	Bohemia	HOMOLKA	Eneolithic	c. 2700-2300 BC	stratigraphic/cultural	max M3	undetermined		UA	ANC-Aside
GL34 PM2 GL36 PM2	5		Czech Rep.	Bohemia	HOMOLKA	Eneolithic	c. 2700-2300 BC	stratigraphic/cultural	fem lo can	undetermined		UA	ANC-Aside
GL36 PM2 GL37 PM2	8		Czech Rep. Czech Rep.	Bohemia Bohemia	HOMOLKA HOMOLKA	Eneolithic Eneolithic	c. 2700-2300 BC c. 2700-2300 BC	stratigraphic/cultural stratigraphic/cultural	mand inc mand	undetermined wild	a huge specimen, well beyond the size we know of any domestic pig of any time and region;		ANC-Cside ANC-Cside
GL38 PM2	9		Czech Rep.	Bohemia	HOMOLKA	Eneolithic	c. 2700-2300 BC	stratigraphic/cultural	mand	wild?	M2WA=17.1mm; M2WP=17.4mm a large specimen, v. unlikely to be domestic, but smaller than sample n.8; M2WA=15.3mm; M2WP=16.1mm; M3L=41.3mm	UA	ANC-Cside
GL41 PM2	12		Czech Rep.	Bohemia	HOMOLKA	Eneolithic	c. 2700-2300 BC	stratigraphic/cultural	calc	wild?	a large specimen, v. unlikely to be domestic, as assessment based on a fully fused specimen and a measurement that is not much age dependent and also relative little sex dependent	UA	ANC-Cside
Germany													
GL115 NB	1		Germany	Southern Germany	Allendorf	Epipalaeo	12,000-10,000 BC	stratigraphic/cultural	lower M1/2	wild	for this study all pre-Neolithic specimens were	UA	ANC-Cside
GL116 NB	2		Germany	Southern Germany	Allendorf	Epipalaeo	12,000-10,000 BC	stratigraphic/cultural	lower P2+P3+P4	wild	considered wild for this study all pre-Neolithic specimens were	UA	ANC-Cside
GL119 SH	7		Germany	North-East Germany	Friesack	Mesolithic II/III	8,500-7,500 BC cal	indirect 14C/stratigraphic/cultural	upper incisor	wild	considered wild for this study all pre-Neolithic specimens were	UA	ANC-Cside
						1		1 .	1 .		considered wild	1	1

Table 6. Al	ist of dating a	and status d	eterminations of all	sequenced and	cient specimens.									
Extract S	Source	Samp #	Spec. #	Country	Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
GL538	SH	9	орос. п	Germany	North-East Germany	Friesack	Mesolithic II/III	8,500-7,500 BC cal	indirect 14C/stratigraphic/cultural	upper incisor	wild	for this study all pre-Neolithic specimens were considered wild	UA	ANC-Aside
GL120 S	SH	10		Germany	North-East Germany	Friesack	Mesolithic II/III	8,500-7,500 BC cal	indirect 14C/stratigraphic/cultural	upper incisor	wild	for this study all pre-Neolithic specimens were considered wild	UA	ANC-Cside
OLIL.	SH	12		Germany	North-East Germany	Friesack	Mesolithic II/III	8,500-7,500 BC cal	indirect 14C/stratigraphic/cultural	upper can fem	wild	for this study all pre-Neolithic specimens were considered wild	UA	ANC-Cside
GL122	SH	17		Germany	North-East Germany	Friesack	Mesolithic II/III	8,500-7,500 BC cal	indirect 14C/stratigraphic/cultural	upper incisor	wild	for this study all pre-Neolithic specimens were considered wild	UA	ANC-Aside
	HJD		76:471b	Germany	North-East Germany	Eilsleben	LBK	5,500-5,000 BC cal	stratigraphic/cultural	lower M3	wild	a very large specimen, well beyond the size we know of any domestic pig of any time and region; M3L=46.6mm; M3WA=20.5mm	UA ;	ANC-Cside
	HJD	22	76:471b	Germany	North-East Germany	Eilsleben	LBK	5,500-5,000 BC cal	stratigraphic/cultural	lower incisor	undetermined		UA	ANC-Cside
	HJD		83:828k 85:128u	Germany	North-East Germany North-East Germany	Eilsleben Eilsleben	LBK	5,500-5,000 BC cal 5,500-5,000 BC cal	stratigraphic/cultural stratigraphic/cultural	lower incisor upper incisor	domestic?	a difficult tooth attribute to wild/dom, but domestic based upon phylogeography a difficult tooth attribute to wild/dom, but domestic		ANC-Y1-6A ANC-Y1-6A
	-JD				*	Filsleben	LBK		* .		domestic?	based upon phylogeography		
			85:138p	Germany	North-East Germany			5,500-5,000 BC cal	stratigraphic/cultural	lower canine fe		a difficult tooth attribute to wild/dom, but domestic based upon phylogeography		ANC-Y1-6A
GL976 H	HJD	28	88:485h	Germany	North-East Germany	Eilsleben	LBK	5,500-5,000 BC cal	stratigraphic/cultural	upper P3	domestic?	a difficult tooth attribute to wild/dom, but domestic based upon phylogeography	c UA	ANC-Y1-6A
Hungary														
GL159 L	D			Hungany		Aguingum	Roman		atratiaranhia/aultural	mandible	domostic	Small specimen with short M3 (GL = 34.5mm),	KD/LB	ANC-Aside
	.В			Hungary		Aquincum	Roman		stratigraphic/cultural		domestic	shortened dental row from site where majority of animals were domestic.		
GL185 L	.В		BT 122	Hungary		Bajcsa-Torokvar		AD 1578-1661	stratigraphic/cultural	M1	domestic	From mandible of small male specimen (M1 GL = 16.8mm) from site where majority of animals were domestic.		ANC-Aside
GL186 L	.B		BT 321	Hungary		Bajcsa-Torokvar		AD 1578-1667	stratigraphic/cultural	M2	domestic	From mandible of small specimen (M2 GL = 19.9mm; M3 GL=33.7mm) from site where majority of animals were domestic.	KD/LB	ANC-Aside
Italy														
GL1000 /	AT1	49		Italy	Calabria	Grotta Madonna	Mesolithic	7,000-6,500 BC cal	stratigraphic/cultural	mand I1 sn	wild	for this study all pre-Neolithic specimens were	UA	ANC-Cside
	AT1			,				· · · ·	Ţ .			considered wild	UA	
	AT1	52 46		Italy Italy	Calabria Calabria	Grotta Madonna Grotta Madonna	Early Neolithic Mid Neolithic	6,500-5,500 BC cal 5.500-4,500 BC cal	stratigraphic/cultural stratigraphic/cultural	mand premolar max I1	undetermined undetermined		UA	ANC-Italy ANC-Italy
GL738	AT1	54		Italy	Calabria	Grotta Madonna	Mid Bronze	c,1,500 BC cal	stratigraphic/cultural	mand I1	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic animals	UA	ANC-Aside
	AT1	84		Italy	Apulia	Torre Mordillo 89	Late Bronze	Late 2nd - early 1st mil. BC	stratigraphic/cultural	upper can fem	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic animals	UA	ANC-Aside
GL183	AT1	86		Italy	Apulia	Torre Mordillo 89	Late Bronze	Late 2nd - early 1st mil. BC	stratigraphic/cultural	upper I1	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic animals	UA	ANC-Aside
GL184	AT1	87		Italy	Apulia	Torre Mordillo 87	Late Bronze	Late 2nd - early 1st mil. BC	stratigraphic/cultural	lower Inc	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic animals	UA	ANC-Cside
	-M1	1		Italy	North Sardinia	Santu Antine	Late Bronze / Saggio Torre D	c.1400-1200 BC cal	stratigraphic/cultural	P3 sup	dom/feral	Sardinian wild boar and domestic pigs cannot be distinguished biometrically and morphologically; in any case the so called 'wild boar' are likely to represent domestic animals that became feral in prehistory	UA	ANC-Cside
	-M1	4		Italy	North Sardinia	Santu Antine	Late Bronze / Saggio Torre D	c.1400-1200 BC cal	stratigraphic/cultural	P sup	dom/feral	Sardinian wild boar and domestic pigs cannot be distinguished biometrically and morphologically; in any case the so called 'wild boar' are likely to represent domestic animals that became feral in orehistory.		ANC-Aside
	-M1	7		Italy	North Sardinia		Late Bronze / Saggio Torre D	c.1400-1200 BC cal	stratigraphic/cultural	I1 sup	dom/feral	Sardinian wild boar and domestic pigs cannot be distinguished biometrically and morphologically; in any case the so called 'wild boar' are likely to represent domestic animals that became feral in prehistory		ANC-Aside
GL336	OF .	18		Italy	Central Sardinia	Arrubiu	Late Bronze / Cortile B	c.1400-1200 BC cal	stratigraphic/cultural	i inf	dom/feral	Sardinian wild boar and domestic pigs cannot be distinguished biometrically and morphologically; in any case the so called 'wild boar' are likely to represent domestic animals that became feral in prehistory	UA	ANC-Aside
GL884 /	AT1	25		Italy	Veneto	Concordia Sagittaria	Late bronze	13th-9th cent. BC	stratigraphic/cultural	mand i	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic animals	UA	ANC-Cside
GL892	OF	20		Italy	Central Sardinia	Arrubiu	FinalBronze/Early Iron/Cortile B	c.1200-900 BC cal	stratigraphic/cultural	I1 sup	dom/feral	Sardinian wild boar and domestic pigs cannot be distinguished biometrically and morphologically; in any case the so called 'wild boar' are likely to represent domestic animals that became feral in prehistory	UA	ANC-Italy
GL885	OF	21		Italy	Central Sardinia	Arrubiu	FinalBronze/Early Iron/Cortile B	c.1200-900 BC cal	stratigraphic/cultural	I inf	dom/feral	Sardinian wild boar and domestic pigs cannot be distinguished biometrically and morphologically; in any case the so called 'wild boar' are likely to represent domestic animals that became feral in	UA	ANC-Italy
GL871 F	-M1	10		Italy	North Sardinia	Sant'Imbenia		c.900-600 BC	stratigraphic/cultural	C inf female	dom/feral	prehistory Sardinian wild boar and domestic pigs cannot be distinguished biometrically and morphologically; in any case the so called 'wild boar' are likely to represent domestic animals that became feral in prehistory	UA	ANC-Cside

	list of dating	and status o	leterminations of al	sequenced an	cient specimens.									
Extract S	Source	Samp #	Spec. #	Country	Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
GL346 F	FM1	12		Italy	North Sardinia	Sant'Imbenia		c.900-600 BC	stratigraphic/cultural	Linf	dom/feral	Sardinian wild boar and domestic pigs cannot be		ANC-Cside
												distinguished biometrically and morphologically;		
												in any case the so called 'wild boar' are likely to represent domestic animals that became feral in		
												prehistory		
GL334 F	FM1	13		Italy	North Sardinia	Sant'Imbenia		c.900-600 BC	stratigraphic/cultural	C inf female	dom/feral	Sardinian wild boar and domestic pigs cannot be	UA	ANC-Aside
				,								distinguished biometrically and morphologically;		
												in any case the so called 'wild boar' are likely to		
												represent domestic animals that became feral in		
GL811 F	FM1	16		Italy	North Sardinia	Sant'Imbenia		c.900-600 BC	stratigraphic/cultural	l inf	dom/feral	prehistory Sardinian wild boar and domestic pigs cannot be	HΑ	ANC-Aside
OLUTT I		10		italy	1401ti Galdilla	Santinibenia		C.300-000 BC	Stratigraphic/cultural		dominicial	distinguished biometrically and morphologically;	OA.	AIVO-Aside
												in any case the so called 'wild boar' are likely to		
												represent domestic animals that became feral in		
01.000	100/01/0				-	0.11	1st cent. AD	4.1	1.0.11.0.1			prehistory		****
GL329 J	JG2/CM2	11		Italy	Rome	Quirinale	ISL Cent. AD	1st cent. AD	stratigraphic/cultural	lower I	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic species	UA	ANC-Aside
GL867 J	JG2/CM2	78		Italy	Rome	Quirinale	1st cent. AD	1st cent. AD	stratigraphic/cultural	lower I	domestic?	a difficult tooth to measure/identify but deriving	UA	ANC-Cside
												from a context dominated by domestic species		
GL311 J	JG2/CM2	93		Italy	Rome	Arco di Costantino	1st cent AD	1st cent AD	stratigraphic/cultural	lower I	domestic?	a difficult tooth to measure/identify but deriving	UA	ANC-Aside
JEJ11 J	JEIONIE	93		cary		Arco ur custantino	10. OBILAD	Tat Cent AD	ou augraphic/cultural	IOWGI I	aumeattu!	from a context dominated by domestic species	J-A	, 1140-Value
		<u></u>		<u> </u>						<u> </u>	1	2 22. No. 1 don marca by domestic species		
GL722 J	JG2/CM2	40		9 Italy	Rome	Crypta Balbi	7th cent	7th cent AD	stratigraphic/cultural	canine fe	undetermined		UA	ANC-Italy
GL706 J	JG2/CM2	34	315	1 Italy	Rome	Crypta Balbi	7th cent	7th cent AD	stratigraphic/cultural	mand M2	undetermined	and additional and a	UA	ANC-Cside
GL/05 J	JG2/CM2	30	676	8 Italy	Rome	Crypta Balbi	8th cent	8th cent AD	stratigraphic/cultural	mand M3	domestic?	small and at this site we have clear separation between wild and dom forms	UA	ANC-Cside
GL707 J	JG2/CM2	35	399	1 Italy	Rome	Crypta Balbi	8th cent	8th cent AD	stratigraphic/cultural	max M3	wild?	large and at this site we have clear separation	UA	ANC-Italy
						,					1	between wild and dom forms		
GL708 J	JG2/CM2	36	612	7 Italy	Rome	Crypta Balbi	8th cent	8th cent AD	stratigraphic/cultural	cuboid	wild?	large and at this site we have clear separation	UA	ANC-Italy
01.700	100/01/0	!		O Mark	Demo			0th A.D.		i f	dete	between wild and dom forms	110	ANG A ::
GL709 J	JG2/CM2	3/	415	8 Italy 6 Italy	Rome Rome	Crypta Balbi	8th cent	8th cent AD 8th cent AD	stratigraphic/cultural	canine fe	undetermined undetermined		UA UA	ANC-Aside
GL720 J GL721 J	JG2/CM2 JG2/CM2	39	416	4 Italy	Rome	Crypta Balbi Crypta Balbi	8th cent 8th cent	8th cent AD	stratigraphic/cultural stratigraphic/cultural	canine fe canine fe	undetermined		UA	ANC-Cside ANC-Aside
GL723 J	JG2/CM2	59		8 Italy	Rome	Crypta Balbi	9th cent	9th cent AD	stratigraphic/cultural	mand M3	wild	large and at this site we have clear separation	UA	ANC-Cside
				1		**			7 '		· ·	between wild and dom forms		
	JG2/CM2	60		4 Italy	Rome	Crypta Balbi	9th cent	9th cent AD	stratigraphic/cultural	mand C female	undetermined		UA	ANC-Aside
	JG2/CM2	61		3 Italy	Rome	Crypta Balbi	9th cent	9th cent AD	stratigraphic/cultural	mand C female	undetermined			ANC-Aside
GL733 J GL496 J	JG2/CM2 JG2/CM2	63	1379	3 Italy 3 Italy	Rome Rome	Crypta Balbi Crypta Balbi	9th cent 10th cent. AD	9th cent AD 10th cent. AD	stratigraphic/cultural stratigraphic/cultural	mand C female mand C male	undetermined wild?	although not measureable, it's very large	UA UA	ANC-Cside ANC-Italy
GL501 J	JG2/CM2	65	1238	2 Italy	Rome	Crypta Balbi	10th cent. AD	10th cent. AD	stratigraphic/cultural	mand C fem	undetermined	distribugi not mediatrable, ito very large	UA	ANC-Aside
GL325 J	JG2/CM2	66	1380	3 Italy	Rome	Crypta Balbi	10th cent. AD	10th cent. AD	stratigraphic/cultural	mand C fem	undetermined		UA	ANC-Aside
GL471 J	JG2/CM2	67	1239	9 Italy	Rome	Crypta Balbi	10th cent. AD	10th cent. AD	stratigraphic/cultural	lower I	undetermined		UA	ANC-Aside
	JG2/CM2 JG2/CM2	68		6 Italy 6 Italy	Rome Rome	Crypta Balbi	10th cent. AD	10th cent. AD 10th cent. AD	stratigraphic/cultural	lower I	undetermined undetermined		UA UA	ANC-Aside ANC-Aside
	JG2/CM2 JG2/CM2	71		7 Italy	Rome	Crypta Balbi Crypta Balbi	10th cent. AD 10th cent. AD	10th cent. AD	stratigraphic/cultural stratigraphic/cultural	lower I	undetermined			ANC-Aside ANC-Aside
	JG2/CM2	73		8 Italy	Rome	Crypta Balbi	10th cent. AD	10th cent. AD	stratigraphic/cultural	lower M3	domestic	small and at this site we have clear separation	UA UA	ANC-Aside
												between wild and dom forms		
GL372	CM2	94	441	6 Italy	Tuscany	Cencelle	14th-15th cent. AD	14th-15th cent. AD	stratigraphic/cultural	mand C male	wild	though not measurable it's large and at this site	UA	ANC-Italy
				o italy										
GL464 C	CM2			indi,								we have clear separation between wild and dom		
		95	441		Tuscany	Cencelle	14th-15th cent. AD	14th-15th cent. AD	stratigraphic/cultural	max	wild	forms	UA	ANC-Italy
GL326 C		95		5 Italy	Tuscany	Cencelle	14th-15th cent. AD	14th-15th cent. AD	stratigraphic/cultural	max	wild	forms large and at this site we have clear separation between wild and dom forms		ANC-Italy
	CM2	95			Tuscany Tuscany	Cencelle Cencelle	14th-15th cent. AD 14th-15th cent. AD	14th-15th cent. AD 14th-15th cent. AD	stratigraphic/cultural	max upper I	wild domestic?	forms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site	UA UA	ANC-Italy ANC-Cside
	CM2	95		5 Italy	-							forms large and at this site we have clear separation between wild and dom forms		
GI 345		95 96	435	5 Italy 3 Italy	Tuscany	Cencelle	14th-15th cent. AD	14th-15th cent. AD	stratigraphic/cultural	upper I	domestic?	forms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms	UA	ANC-Cside
GL345 C	CM2		435	5 Italy	-							forms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site	UA	
	CM2	97	435 253	5 Italy 3 Italy 1 Italy	Tuscany	Cencelle Cencelle	14th-15th cent. AD 14th-15th cent. AD	14th-15th cent. AD 14th-15th cent. AD	stratigraphic/cultural	upper I lower C fem	domestic?	forms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms	UA UA	ANC-Cside ANC-Aside
			435 253	5 Italy 3 Italy	Tuscany	Cencelle	14th-15th cent. AD	14th-15th cent. AD	stratigraphic/cultural	upper I	domestic?	forms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site though not measurable it's small and at this site	UA	ANC-Cside
	CM2	97	435 253	5 Italy 3 Italy 1 Italy	Tuscany	Cencelle Cencelle	14th-15th cent. AD 14th-15th cent. AD	14th-15th cent. AD 14th-15th cent. AD	stratigraphic/cultural	upper I lower C fem	domestic?	forms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom	UA UA	ANC-Cside ANC-Aside
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GL367 C GL438 C GL456 C Moldova GL126 N Romania GL986 A GL900 A GL903 A	CM2 CM2 CM2 CM2 CM2 AD AD AB AB	97	435 253 265 301 251	S Italy 3 Italy 1 Italy 3 Italy 1 Italy 1 Italy 1 Italy 1 Italy 1 Italy 4 Romania Romania 5 Romania	Tuscany Tuscany Tuscany Tuscany Tuscany North-East Moldova Drobeta-Turnu Severin Drobeta-Turnu Severin Teleorman County	Cencelle Cencelle Cencelle Cencelle Cencelle Cencelle Soroca III Schela Cladovei Schela Cladovei Mágura	14th-15th cent. AD Mesolithic Mesolithic Mesolithic Neolithic / Early Dudesti / Karanovo III	14th-15th cent. AD 6th millennium BC 7134-6851 BC cal.	stratigraphic/cultural	upper I lower C fem lower I max mand astragalus Premolar incisor M1 mandible	domestic? domestic? domestic? wild domestic? wild wild domestic domestic	forms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms large and at this site we have clear separation between wild and dom forms small and at this site we have clear separation between wild and dom forms small and at this site we have clear separation between wild and dom forms a huge specimen, and in any case probably pre- Neolithic Large specimen, and in any case probably pre- Neolithic specimens were considered wild for this study all pre-Neolithic specimens were considered wild small specimen (M1=17.1mm) when compared to other material from the same region (south-est Romania) and period (neolithic). small specimen (M1=17.1mm) when compared to other material from the same region (south-est Romania) and period (neolithic).	UA	ANC-Cside ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Cside ANC-Cside ANC-Cside ANC-Cside ANC-Cside ANC-Cside ANC-Y1-6A
GL367 C GL438 C GL438 C GL456 C Moldova GL126 N Romania GL986 A GL988 A	CM2 CM2 CM2 CM2 CM2 AD AD AB AB	97	435 253 265 301 251	S Italy Italy Moldova Romania Romania	Tuscany Tuscany Tuscany Tuscany Tuscany North-East Moldova Drobeta-Turnu Severin Teleorman County	Cencelle Cencelle Cencelle Cencelle Cencelle Cencelle Soroca III Schela Cladovei Māgura	14th-15th cent. AD Mesolithic Mesolithic Neolithic / Early Dudesti / Karanovo III	14th-15th cent. AD 6th millennium BC 7134-6851 BC cal.	stratigraphic/cultural	upper I lower C fem lower I max mand astragalus Premolar incisor	domestic? domestic? domestic? wild domestic? wild wild domestic domestic	lorms large and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms though not measurable it's small and at this site we have clear separation between wild and dom forms large and at this site we have clear separation between wild and dom forms small and at this site we have clear separation between wild and dom forms small and at this site we have clear separation between wild and dom forms a huge specimen, and in any case probably pre- Neolithic Large specimen and for this study all pre- Neolithic specimens were considered wild for this study all pre-Neolithic specimens were considered wild small specimen (M1=17.1mm) when compared to other material from the same region (south-est Romania) and period (neolithic). small specimen (M1=17.0mm) when compared to other material from the same region (south-est	UA	ANC-Cside ANC-Aside ANC-Aside ANC-Italy ANC-Aside ANC-Cside ANC-Cside ANC-Cside ANC-Cside ANC-Cside

	A list of dating	and status d	leterminations of all	sequenced and	ient specimens.							+		
Extract	Source	Samp #	Spec. #	Country	Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
GL521	AB	1	1023	Romania	Ialomiţa County	Borduşani	Chalcolithic / Gumelnita culture	4500-3950 BC	stratigraphic/cultural	M2	domestic	Moderate sized specimen falling within the size	UA/AB	ANC-Y1-6A
												range of domestic pigs from the region (GL=21.1mm), and supported by DNA haplotype		
GL522	AB	2	1	Romania	Bacău county	Poduri	Chalcolithic / Cucuteni culture A2	4500-4250 BC cal	stratigraphic/cultural	dp2	domestic	Assumed domestic since vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype	UA	ANC-Y1-6A
GL523	AB	3	2	Romania	Bacău county	Poduri	Chalcolithic / Cucuteni culture A2	4500-4250 BC	stratigraphic/cultural	dp4	domestic	Assumed domestic since vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype	UA	ANC-Y1-6A
GL688	AB	4	23	Romania	Bacău county	Poduri 2001	Chalcolithic / Cucuteni culture A2	4500-4250 BC	stratigraphic/cultural	mandible & M2	wild	Large robust specimen (M3 GL= 41.9mm) outside size range of smaller domestic specimens from the site	UA	ANC-Cside
	AD	5		Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	Premolar	wild	Very large specimen outside size range of domestic specimens from this region		ANC-Cside
	AD	6		Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	premolar	wild	Very large specimen outside size range of domestic specimens from this region		ANC-Cside
	AD	,		Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	incisor	domestic	Small specimen and because vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype		ANC-Y1-6A
	AD	8		Romania	Calarasi Cnty, Island nr Giurgiu		Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	premolar	domestic	Small specimen and because vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype		ANC-Y1-6A
	AD	10		Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	tooth fragment	domestic	Small specimen and because vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype		ANC-Y1-6A
	AD	11		Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	M1	domestic	Small specimen (GL=16.4), vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype		ANC-Y1-6A
GL575	AD	12	5150	Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	M2	wild	Very large specimen outside size range of domestic specimens from this region		ANC-Cside
	AD	14	5159	Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	M1	domestic	Small specimen (GL=16.5), vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype		ANC-Y1-6A
	AD	15		Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele A	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	dp4	domestic	Small specime, vast majority of pig remains from the site fall within domestic size range and supported by DNA haplotype		ANC-Y1-6A
GL987	AD	4	3216?	Romania	Calarasi Cnty, Island nr Giurgiu	Căscioarele	Chalcolithic / Gumelnita culture	mid 5th - mid 4th millennium BC	stratigraphic/cultural	mandible	domestic?	Assumed domestic on basis of small size of dp4 (GL=18.5mm), vast majority of pig remains from the site fall within domestic size range, and supported by DNA haplotype	UA	ANC-Y1-6A
GL447	ΔD	3	155	Romania	Călărași County	Väräşti	Middle/Late Neo - Eneo / Boian & Gumelnita culture	5th Millennium BC?	stratigraphic/cultural	incisor	undetermined	+		ANC-Cside
	AD	4		Romania	Călărași County	Värästi	Middle/Late Neo - Eneo / Boian & Gumelnita culture	5th Millennium BC?	stratigraphic/cultural	premolar	undetermined			ANC-Y1-6A
GL1032	VD		1/	_				I and the second				_ II		ANC-Aside
GL1030		4		Romania	Ilfov County	Popești	Bronze Age	3000-1600 BC?	stratigraphic/cultural	mandible	domestic	Small specimen (M2 GL=21.2mm) and because vast majority of pig remains from the site fall within domestic size range	UA	ANC-ASIDE
32.000	AB	2		Romania Romania	Ilfov County Buzău County		Bronze Age / Monteoru culture	3000-1600 BC? 3000-1600 BC	stratigraphic/cultural stratigraphic/cultural	mandible mandible & M2	undetermined	vast majority of pig remains from the site fall within domestic size range Quite large specimen (male) M3 cusp a		ANC-Aside
	AB	2		Romania	Buzău County	Cârlomăneşti 2003, Cpl. 4	Bronze Age / Monteoru culture	3000-1600 BC	stratigraphic/cultural	mandible & M2	undetermined	vast majority of pig remains from the site fall within domestic size range	UA	ANC-Aside
GL906	AB VD	2	29	Romania Romania	Buzău County	Cârlomăneşti 2003, Cpl. 4 Bucu 2004	Bronze Age / Monteoru culture Hallstatt	3000-1600 BC 1000-800 BC	stratigraphic/cultural stratigraphic/cultural	mandible & M2	undetermined	vast majority of pig remains from the site fall within domestic size range Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3	UA	ANC-Aside
GL906 GL150	VD	2 6 2	29	Romania	Buzău County	Cârlomăneşti 2003, Cpl. 4	Bronze Age / Monteoru culture	3000-1600 BC	stratigraphic/cultural	mandible & M2	undetermined	vast majority of pig remains from the site fall within domestic size range Quite large specimen (male) M3 cusp a	UA	ANC-Aside
GL906 GL150 GL1034	VD VD	6 2	26	Romania Romania Romania	Buzău County Ialomita Ilfov County Ilfov County	Cărlomâneşti 2003, Cpl. 4 Bucu 2004 Popeşti	Bronze Age / Monteoru culture Hallstatt Hallstatt Hallstatt C	3000-1600 BC 1000-800 BC 10th century BC 900 - 150 BC?	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1	undetermined undetermined domestic wild?	vast majority of pig remains from the site fall within domestic size range Cutle large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range Large M1 (GL=20.7mm)	UA UA	ANC-Aside ANC-Cside ANC-Aside
GL906 GL150 GL1034	VD	6 2	26	Romania Romania Romania	Buzău County lalomita lifov County	Câriomănești 2003, Cpl. 4 Bucu 2004 Popești	Bronze Age / Monteoru culture Hallstatt Hallstatt	3000-1600 BC 1000-800 BC 10th century BC	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible	undetermined undetermined domestic	vast majority of pig remains from the site fall within domestic size range Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range.	UA UA	ANC-Aside ANC-Cside
GL906 GL150 GL1034 GL1035 GL1036	VD VD	2 6 2 6 7	26 1 16 16 17	Romania Romania Romania Romania	Buzău County Ialomita Ilfov County Ilfov County	Cărlomâneşti 2003, Cpl. 4 Bucu 2004 Popeşti	Bronze Age / Monteoru culture Hallstatt Hallstatt Hallstatt C	3000-1600 BC 1000-800 BC 10th century BC 900 - 150 BC?	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1	undetermined undetermined domestic wild?	vast majority of pig remains from the site fall within domestic size range Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall	UA UA UA	ANC-Aside ANC-Cside ANC-Aside
GL906 GL150 GL1034 GL1035 GL1036	VD VD	6 2 6 7 7 13 14	26 1 16 16 17	Romania Romania Romania Romania Romania	Buzău County Ialomita Ilitov County Ilfov County Ilfov County	Câriomâneşti 2003, Cpl. 4 Bucu 2004 Popeşti Popeşti Popeşti	Bronze Age / Monteoru culture Hallstatt Hallstatt La Tene	3000-1600 BC 1000-800 BC 1000 century BC 900 - 150 BC? 900 - 150 BC?	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible	undetermined undetermined domestic wild? domestic	vast majority of pig remains from the site fall within domestic size range. Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size. Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size. Srmall specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range.	UA UA UA UA UA	ANC-Aside ANC-Aside ANC-Cside ANC-Aside ANC-Aside
GL906 GL150 GL1034 GL1035 GL1036	VD VD VD AB	6 2 2 3 13 14 14	26 1 16 16 17	Romania Romania Romania Romania Romania Romania	Buzau County Ialomita Ilfov County Ilfov County Ilfov County Constanța County	Cărlomânești 2003, Cpl. 4 Bucu 2004 Popești Popești Durostorum	Bronze Age / Monteoru culture Hallstatt Hallstatt C La Tene Epoque Roman	3000-1600 BC 1000-800 BC 10th century BC 900 - 150 BC? 900 - 150 BC? 300-400 AD	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible	undetermined undetermined domestic wild? domestic domestic	vast majority of pig remains from the site fall within domestic size range Within domestic size range Within and the size range Within and the size range Within and the size range Small specimen and because vast majority of pig remains from the site fall within domestic size range Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range Small specimen and because vast majority of pig remains from the site fall within domestic size range Small specimen (M3 GL=29.4mm) and because vast majority of pig remains from the site fall within domestic size range Small specimen (M3 GL=29.4mm) and because vast majority of pig remains from the site fall within domestic size range	UA UA UA UA UA	ANC-Aside ANC-Aside ANC-Cside ANC-Aside ANC-Aside ANC-Aside
GL906 GL150 GL1034 GL1035 GL1036 GL1037	VD VD VD AB	6 6 7 7 13 14	26 1 16 16 17	Romania Romania Romania Romania Romania Romania	Buzau County Ialomita Ilfov County Ilfov County Ilfov County Constanța County	Cărlomânești 2003, Cpl. 4 Bucu 2004 Popești Popești Durostorum	Bronze Age / Monteoru culture Hallstatt Hallstatt C La Tene Epoque Roman	3000-1600 BC 1000-800 BC 10th century BC 900 - 150 BC? 900 - 150 BC? 300-400 AD	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible	undetermined undetermined domestic wild? domestic domestic	vast majority of pig remains from the site fall within domestic size range Within domestic size range Within and size specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range Small specimen and because vast majority of pig remains from the site fall within domestic size range Small specimen (M3 GL=29.4mm) and because vast majority of pig remains from the site fall within domestic size range Small specimen (M3 GL=29.4mm) and because vast majority of pig remains from the site fall within domestic size range	UA UA UA UA UA	ANC-Aside ANC-Aside ANC-Cside ANC-Aside ANC-Aside ANC-Aside
GL906 GL150 GL1034 GL1035 GL1036 GL1037	VD VD VD AB	2 6 2 6 7 13	26 1 16 16 17	Romania Romania Romania Romania Romania Romania	Buzau County Ialomita Ilfov County Ilfov County Ilfov County Constanța County	Cărlomânești 2003, Cpl. 4 Bucu 2004 Popești Popești Durostorum	Bronze Age / Monteoru culture Hallstatt Hallstatt C La Tene Epoque Roman	3000-1600 BC 1000-800 BC 10th century BC 900 - 150 BC? 900 - 150 BC? 300-400 AD	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible	undetermined undetermined domestic wild? domestic domestic	vast majority of pig remains from the site fall within domestic size range. Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range. Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range. Small specimen (M3 GL=29.4 mm) and because vast majority of pig remains from the site fall within domestic size range. Small specimen (M3 GL=29.4 mm) and because vast majority of pig remains from the site fall within domestic size range.	UA UA UA UA UA UA UA UA UA	ANC-Aside ANC-Aside ANC-Cside ANC-Aside ANC-Aside ANC-Aside
GL906 GL150 GL1034 GL1035 GL1037 GL1037 GL1037 GL510 GL510	VD VD VD AB		26 1 1 16 17 134 134	Romania Romania Romania Romania Romania Romania Romania Romania	Buzău County Ialomita Ilifov County Ilifov County Ilifov County Ilifov County Constanța County Constanța County	Căriomânești 2003, Cpl. 4 Bucu 2004 Popești Popești Durostorum Durostorum	Bronze Age / Monteoru culture Hallstatt Hallstatt Hallstatt C La Tene Epoque Roman Epoque Roman	3000-1600 BC 1000-800 BC 10th century BC 900 - 150 BC? 900 - 150 BC? 300-400 AD	stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible Mandible	undetermined undetermined domestic wild? domestic domestic	vast majority of pig remains from the site fall within domestic size range Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range Small specimen (M3 GL=29.4mm) and because vast majority of pig remains from the site fall within domestic size range From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals	UA UA UA UA UA UA UA KD/JS	ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Aside
GL906 GL150 GL1034 GL1035 GL1036 GL1037 GL1037 GL510 GL510	VD VD VD VD AB AB		11 11 134 134 134 135 C08988 C08188	Romania Romania Romania Romania Romania Romania Romania Romania Switzerland Switzerland	Buzău County Ialomita Ilifov County Ilifov County Ilifov County Ilifov County Constanța County Constanța County Augusta Raurica Augusta Raurica Basel-Gasfabrik	Cáriománeşti 2003, Cpl. 4 Bucu 2004 Popeşti Popeşti Durostorum Durostorum Kastelen Kastelen Grube 84 (1990-32)	Bronze Age / Monteoru culture Hallstatt Hallstatt C La Tene Epoque Roman Epoque Roman Roman Roman Late Iron Age / La Tene D1	3000-1600 BC 1000-800 BC 1000 entury BC 900 - 150 BC? 900 - 150 BC? 300-400 AD 300-400 AD 0-50 AD 275-320 AD late 2nd - early 1st century BC	stratigraphic/cultural (ceramic) stratigraphic/cultural (ceramic)	mandible & M2 maxilla mandible M1 mandible mandible Mandible Mincisor (deciduous) Incisor (deciduous)	undetermined undetermined domestic wild? domestic domestic domestic domestic domestic domestic	vast majority of pig remains from the site fall within domestic size range. Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2.8 M3. Small specimen and because vast majority of pig remains from the site fall within domestic size range. Large M1 (GL=20.7 mm). Small specimen (M3 GL=28.7 mm) and because vast majority of pig remains from the site fall within domestic size range within domestic size range. Small specimen (M3 GL=29.4 mm) and because vast majority of pig remains from the site fall within domestic size range. Small specimen (M3 GL=29.4 mm) and because vast majority of pig remains from the site fall within domestic size range. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals and specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals.	UA UA UA UA UA UA UA KD/JS KD/JS KD/JS	ANC-Aside
GL906 GL150 GL1034 GL1035 GL1036 GL1037 GL1037 GL510 GL510 GL510	VD VD VD AB AB JS		11 11 134 134 134 135 C08988 C08188	Romania Romania Romania Romania Romania Romania Romania Romania Switzerland	Buzău County Ialomita Ilfov County Ilfov County Ilfov County Ilfov County Constanța County Constanța County Augusta Raurica Augusta Raurica	Căriomânești 2003, Cpl. 4 Bucu 2004 Popești Popești Durostorum Durostorum Kastelen Kastelen	Bronze Age / Monteoru culture Hallstatt Hallstatt Hallstatt C La Tene Epoque Roman Epoque Roman Roman	300-1600 BC 1000-800 BC 10th century BC 900 - 150 BC? 900 - 150 BC? 300-400 AD 300-400 AD 275-320 AD	stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible Mandible Incisor (deciduous)	undetermined undetermined domestic wild? domestic domestic domestic domestic domestic	vast majority of pig remains from the site fall within domestic size range. Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range. Lange (La_20,Tmm) Small specimen and because vast majority of pig remains from the site fall within domestic size range Small specimen (M3 (Ll=29,4mm) and because vast majority of pig remains from the site fall within domestic size range From very small mandible (livenile) - vast majority of specimens from this site are small domestic animals From very small mandible (livenile) - vast majority of specimens from this site are small domestic animals From very small mandible (livenile) - vast from this site are small domestic animals From very small mandible (livenile) - vast from this site are small domestic animals	UA UA UA UA UA UA UA KD/JS KD/JS KD/JS	ANC-Aside ANC-Aside ANC-Cside ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Aside ANC-Aside
GL906 GL1034 GL1035 GL1036 GL1037 GL1037 GL510 GL510 GL510 GL510 GL510 GL510	VD VD VD VD JS JS JS		11 11 134 134 134 135 C08988 C08188	Romania Romania Romania Romania Romania Romania Romania Romania Romania Switzerland Switzerland Switzerland	Buzău County Ialomita Ilifov County Ilifov County Ilifov County Ilifov County Constanța County Constanța County Augusta Raurica Augusta Raurica Basel-Gasfabrik Basel-Gasfabrik	Cárlománeşti 2003, Cpl. 4 Bucu 2004 Popeşti Popeşti Durostorum Durostorum Kastelen Kastelen Grube 84 (1990-32)	Bronze Age / Monteoru culture Hallstatt Hallstatt C La Tene Epoque Roman Epoque Roman Roman Roman Late Iron Age / La Tene D1 Late Iron Age / La Tene D1	3000-1600 BC 1000-800 BC 10th century BC 900 - 150 BC2 900 - 150 BC7 300-400 AD 300-400 AD 275-320 AD late 2nd - early 1st century BC late 2nd - early 1st century BC	stratigraphic/cultural (ceramic) stratigraphic/cultural (ceramic) stratigraphic/cultural (stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible Mandible Incisor (deciduous) Incisor (deciduous) Incisor (deciduous)	undetermined undetermined domestic wild? domestic domestic domestic domestic domestic domestic domestic domestic	vast majority of pig remains from the site fall within domestic size range. Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2.8 M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range. Large M1 (GL=20.7 mm) Small specimen (M3 GL=28.7 mm) and because vast majority of pig remains from the site fall within domestic size range within domestic size range in the size of the	UA UA UA UA UA UA UA UA KD/JS KD/JS KD/JS	ANC-Aside
GL906 GL150 GL1034 GL1035 GL1036 GL1037 GL1037 GL510 GL510 GL510 GL510 GL510 GL510 GL509 ASPi04 GL1026	VD V		11 11 134 134 134 134 134 134 134 134 13	Romania Romania Romania Romania Romania Romania Romania Romania Romania Switzerland Switzerland Switzerland Switzerland	Buzău County Ialomita Ilifov County Ilifov County Ilifov County Ilifov County Ilifov County Constanța County Constanța County Augusta Raurica Augusta Raurica Basel-Gasfabrik Basel-Gasfabrik Untervaz-Haselboden Cazis-Petrushûgel	Cárlománeşti 2003, Cpl. 4 Bucu 2004 Popeşti Popeşti Durostorum Durostorum Kastelen Kastelen Grube 84 (1990-32) Grube 86 (1990-32)	Bronze Age / Monteoru culture Hallstatt Hallstatt Hallstatt Hallstatt C La Tene Epoque Roman Epoque Roman Epoque Roman Aman Roman Late Iron Age / La Tene D1 Late Iron Age / La Tene D1 Neolithic / early Horgen culture Neolithic / Iate Horgen culture	3000-1600 BC 1000-800 BC 1000-800 BC 1000-150 BC? 900-150 BC? 900-150 BC? 300-400 AD 300-400 AD 275-320 AD late 2nd - early 1st century BC late 2nd - early 1st century BC 2610+/-50BC, 2630+/-50BC:1695+/-45BC 2810+/-50BC, 2630+/-50BC:1695+/-45BC	stratigraphic/cultural (ceramic) stratigraphic/cultural stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible Mandible Incisor (deciduous) Incisor (deciduous) Incisor (deciduous) Amandibula (Angulus) Canine	undetermined undetermined domestic wild? domestic domestic domestic domestic domestic domestic domestic	vast majority of pig remains from the site fall within domestic size range. Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range. Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range within domestic size range. Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range. Small specimen (M3 GL=29.4mm) and because vast majority of pig remains from the site fall within domestic size range. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals.	UA UA UA UA UA UA UA UA VA VA	ANC-Aside
GL906 GL150 GL150 GL1034 GL1035 GL1036 GL1037 GL510 GL510 GL510 GL510 GL509	VD V		11 11 134 134 134 134 134 134 134 134 13	Romania Switzerland	Buzău County Ialomita Ilitov County Ilitov County Ilitov County Ilitov County Ilitov County Constanța County Constanța County Augusta Raurica Augusta Raurica Basel-Gasfabrik Untervaz-Haselboden Cazis-Petrushûgel Cazis-Petrushûgel	Cárlománeşti 2003, Cpl. 4 Bucu 2004 Popeşti Popeşti Durostorum Durostorum Kastelen Kastelen Grube 84 (1990-32) Grube 86 (1990-32) 2001 (vear of excavation) 1981 (year of excavation)	Bronze Age / Monteoru culture Hallstatt Hallstatt C La Tene Epoque Roman Epoque Roman Epoque Roman Arman Roman Late Iron Age / La Tene D1 Late Iron Age / La Tene D1 Neolithic / early Horgen culture	3000-1600 BC 1000-800 BC 1000-800 BC 1000 century BC 900-150 BC? 900-150 BC? 300-400 AD 300-400 AD 300-400 AD 275-320 AD late 2nd - early 1st century BC late 2nd - early 1st century BC 2610+/-50BC, 2630+/-50BC,1695+/-45BC	stratigraphic/cultural (ceramic) stratigraphic/cultural (ceramic) stratigraphic/cultural (stratigraphic/cultural stratigraphic/cultural	mandible & M2 maxilla mandible M1 mandible mandible Mandible Incisor (deciduous) Incisor (deciduous) Incisor (deciduous) Canine Mandibula (Angulus) C max female Occipitale, Proc. Styl.	undetermined undetermined domestic wild? domestic domestic domestic domestic domestic domestic domestic domestic domestic domestic	vast majority of pig remains from the site fall within domestic size range. Quite large specimen (male) M3 cusp a width=17.6; heavily worn M2 & M3 Small specimen and because vast majority of pig remains from the site fall within domestic size range. Large M1 (GL=20.7mm) Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range within domestic size range in the site fall within domestic size range. Small specimen (M3 GL=28.7mm) and because vast majority of pig remains from the site fall within domestic size range. Small specimen (M3 GL=29.4mm) and because vast majority of pig remains from the site fall within domestic size range. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From very small mandible (juvenile) - vast majority of specimens from this site are small domestic animals. From this site are small domestic animals.	UA UA UA UA UA UA UA UA KD/JS KD/JS KD/JS KD/JS KD/JS KD/JS KD/JS	ANC-Aside

Table 6. A	list of dating	and status d	eterminations of all s	sequenced ancie	ent specimens.									
Extract	Source	Samp #	Snec #	Country	Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
GL1024	JS	11	орес. #	Switzerland	Untervaz-Haselbodensenke	2003 (year of excavation)	Neolithic / Corded Ware culture	27th - 25th century BC	stratigraphic/cultural	Humerus	wild	GBd=53.5	JS	ANC-Cside
GL1025	JS	12		Switzerland	Untervaz-Haselbodensenke		Neolithic / Corded Ware culture	27th - 25th century BC	stratigraphic/cultural	Tibia	domestic	GBd=29,6	JS	ANC-Aside
GL1026	JS	14			Untervaz-Haselbodensenke	2003 (year of excavation)		27th - 25th century BC	stratigraphic/cultural	Astragalus	wild	GLI=(54,9) / GLm=49,7	JS	ANC-Cside
ASPig15	JS	15		Switzerland	Untervaz-Haselbodensenke	2003 (year of excavation)	Neolithic / Pfyn culture	38th - 36th century BC	stratigraphic/cultural	Cuboid	wild	GB=24,3 / GT=34,3	JS	ANC-Cside
Ukraine														
	ND.				0 " 0:	0 1/1		011 011 11 11 11 11 11 11 11 11 11 11 11			wild		UA	4110 1/0 54
GL128	NB	1		Ukraine	South Crimea	Span-Koba	Mesolithic	9th-8th mil BC cal	stratigraphic/cultural	lower ilk incis	Wild	for this study all pre-Neolithic specimens were considered wild	UA	ANC-Y2-5A
GL536/808	NB	5		Ukraine	South Crimea	Shan-Koba	Early Neo	7th mill BC cal	stratigraphic/cultural	lower M1/2	wild	an absolutely enormous specimen, well beyond the size we know of any domestic pig of any time and region; M2WA=16.7mm; M2WP=17.1mm	UA	ANC-Y2-5A
WEST / NO	DTU EUDO	DE.												
	ORTH EURO	PE												
Belgium														
GL158	SVP			Belgium	Falaen, Wallonia	Montaigle	Roman	Late 2nd - 5th Century AD	stratigraphic/cultural	Incisor	domestic	From small mandible - vast majority of specimens from this site are small domestic animals	KD/AE	ANC-Aside
	AE		4000N	Belgium	Flanders, nr Oostende	Oudenburg	Late Roman/Early Medieval	no precise dates	stratigraphic/cultural	canine (female)	domestic	From small mandible - vast majority of specimens from this site are small domestic animals	KD/AE	ANC-Aside
GL825	AE		2000D	Belgium	Flanders, nr Oostende	Oudenburg	Late Roman/Early Medieval	no precise dates	stratigraphic/cultural	molar Upper M3)	domestic	Small specimen within the size range of domesti- pigs from the period (GL=29.3mm). Also from a site where vast majority of animals are domestics		ANC-Aside
Denmark														
	KA-S		71.117.140.14074		5.1.0.1	5		4500 0000 DO					DD 04/D	4110.0.11
GL429	KA-S		ZMK 119/1971	Denmark	E Jutland	Flynderhage	Late Mesolithic	4500-3900 BC	stratigraphic/cultural	incisor	wild	Large specimens and for this study all pre- Neolithic specimens were considered wild	PR-C/KD	ANC-Cside
GL306	KA-S	9	ZMK 25/1934	Denmark	central Zealand	Trelleborg	Early Medieval	c. AD 1000	stratigraphic/cultural	incisor	domestic	From small mandible - vast majority of specimens from this site are small domestic animals	PR-C/KD	ANC-Aside
GL907	KA-S	1	Z.M.K. 119/1971	Denmark	E Jutland	Flynderhage	Late Mesolithic	4500-3900 BC	stratigraphic/cultural	premolar	wild	Large specimens and for this study all pre- Neolithic specimens were considered wild	PR-C/KD	ANC-Cside
England														
A212	AC	P2	CPC-98-2218	England	Derbyshire	Carsington Pasture Cave	Mesolithic	4393 ± 41 cal BC	direct 14C	right mandible	wild	a very large specimen and for this study all pre-	UA	ANC-Cside
	AC	P3	CPC-98-2216 CPC-98-2330	England	Derbyshire	Carsington Pasture Cave	Mesolithic	5678 ± 30 cal BC	direct 14C	right tibia	wild	Neolithic specimens were considered wild a very large specimen and for this study all pre-	UA	ANC-Cside
A214	AC	P4	CPC-98-1109		Derbyshire	Carsington Pasture Cave		1130 ± 63 cal BC	direct 14C	left humerus	domestic	Neolithic specimens were considered wild	UA	ANC-Aside
	AC		CPC-98-1109 CPC-98-2280	England England	Derbyshire	Carsington Pasture Cave	Late Bronze Age	1158 ± 60 cal BC	direct 14C	left radius	domestic	clearly small clearly small	UA	ANC-Aside
A216	AC	P6	CPC-98-2325	England	Derbyshire	Carsington Pasture Cave	Early Neolithic	3457 ± 58 cal BC	direct 14C	right scapula	domestic	clearly small, fusion not visible but it seems to be		ANC-Aside
A217	AC	P7	CPC-98-?	England	Derbyshire	Carsington Pasture Cave	Late Neolithic	2327 ± 82 cal BC	direct 14C	atlas	domestic	fully formed a rather large specimen, but within the variation noted for the late Neolithic domestic pigs at Durrington Walls	UA	ANC-Aside
GL524					Maria I.	Durrington Walls 04	Late Neolithic	2800-2400 BC cal	indirect 14C on associated material	16. 140				4110 4 11
	UA	"		England	Wiltshire	· ·				mand frg M3	domestic	On the basis of very detailed biometrical analysis virtually all pigs from this site have been intepreted to be domestic		ANC-Aside
GL525	UA	12		England	Wiltshire	Durrington Walls 04	Late Neolithic	2800-2400 BC cal	indirect 14C on associated material	metatarsal	domestic	On the basis of very detailed biometrical analysis virtually all pigs from this site have been intepreted to be domestic	S UA	ANC-Aside
	UA	16		England	Wiltshire		Late Neolithic	2800-2400 BC cal	indirect 14C on associated material	upper I1	domestic	On the basis of very detailed biometrical analysis virtually all pigs from this site have been intepreted to be domestic		ANC-Aside
GL527	AH	17		England	Gloucestershire	Chedworth Roman villa	Roman	1st-5th cent AD	stratigraphic/cultural	astragalus	wild	A very large specimen at a time when domestic pigs were small; it stands out from most of the other specimens from this site	UA	ANC-Aside
GL530	UA	25		England	York	Coppergate	Roman	1st-5th cent AD	stratigraphic/cultural	tooth fragment	domestic	Small specimen within the size range of domesti- pigs from the period. Also from a site where vast majority of animals are domestics		ANC-Aside
	UA	27		England	York	Coppergate	Roman	1st-5th cent AD	stratigraphic/cultural	dp4	domestic	Small specimen within the size range of domesti- pigs from the period. Also from a site where vast majority of animals are domestics		ANC-Aside
	UA		AB3	England	York	Swinegate	Roman	1st-5th cent AD	stratigraphic/cultural	tooth lower premolar	domestic	Small specimen within the size range of domesti- pigs from the period. Also from a site where vast majority of animals are domestics	c KD	ANC-Aside
	UA	31	AB6	England	York	Swinegate	Roman	1st-5th cent AD	stratigraphic/cultural	tooth (lower M1/2)	domestic	Small specimen within the size range of domesti- pigs from the period. Also from a site where vast majority of animals are domestics		ANC-Aside
GL327	UA	5		England	York	Fishergate	Roman?	1st-5th cent. AD	stratigraphic/cultural	tooth canine (female)	domestic	Small specimen within the size range of domesti- pigs from the period. Also from a site where vast majority of animals are domestics		ANC-Aside
	UA	6		England	York	Fishergate	Roman?	1st-5th cent. AD	stratigraphic/cultural	tooth (lower M3)	domestic	Small specimen within the size range of domesti- pigs from the period (GL=31.4mm). Also from a site where vast majority of animals are domestics		ANC-Aside
GL528	AH	19	22780	England	Shropshire	Wroxeter	6th-7th cent AD	6th-7th cent AD	stratigraphic/cultural	3rd metatarsal	wild	A very large specimen at a time when domestic pigs were small; it stands out from most of the other specimens from this site	UA	ANC-Cside

19	Table 6. A list of d	dating and	d status det	erminations of all s	equenced anci	ent specimens.									
1.00 1.00	Extract Source	re S	Samn# 5	Sner #	Country	Location	Site code	Phase	Dating	Dating Determination	Flement	Wild/Dom	Criteria of Wild/Dom	Determination	Hanlotyne
1.	GL804 AH	Ce 0.	20	12830	England	Shropshire	Wroxeter (stratigraphic/cultural			A very large specimen at a time when domestic		ANC-Aside
1.00					3								pigs were small; it stands out from most of the		
	CLEON ALL		04	5400	Factorial	Ohanashias	10/	24L 74L AD	CAL TAL AD	strations a bis (a. dt. a.d.	Ond	dana antin	other specimens from this site	114	ANO Asida
Part	GL529 An		21	5463	England	Shropshire	vvroxeter	Stri-7tri Cerit AD	6th-7th cent AD	stratigraphic/cultural	ord metacarpai	domestic		UA	ANC-Aside
	GL810 KS				England	North Cave, East Yorkshire	Southings Lane	Bronze - Medieval		stratigraphic/cultural	jaw fragment	wild?		KD	ANC-Aside
Mary															
April Apri													BIIIIIII		
March Marc	France														
March Marc															
April Apri	GL431 J-DV	'		C236 28	France	Middle Seine Valley (Bassée)	Noyen - Sur Seine	Middle Mesolithic	9th millennium cal BC	indirect 14C/stratigraphic/cultural	mandible	wild		J-DV	ANC-Cside
## APP Part of Part of													specimens were considered wild		
ABOUND ABOUT ABO	GL846 AT2			14	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	mandible	domestic	M2 biometry (M2wa &M2L) for this series	KD/AT	ANC-Y1-6A
A									•				indicates two populations interpreted as wild		
April Apri															
10 10 10 10 10 10 10 10													hanlotyne and tooth shape which appears to be		
Part													an outlier in the series.		
A	GL859 AT2			20	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	mandible	domestic		KD/AT	ANC-Aside
April Apri															
ACC													specimen with Furopean haplotype A		
1.50 1.50	GL571 AT2			36	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	mandible	domestic?	No measurable teeth for this specimen (anterior	KD/AT	ANC-Aside
A. C. A. C										1 .	1		part of jaw only) but appears to be a small		
A	GI 572 ATO	-		40	Erance	Parie city	Rerry	Chacaen culture	early 4th Mil BC	indirect 14C/etratigraphic/cultural	mandible	domestic		KD/AT	ANC-Aside
Representative April Apr	GLU/Z AIZ			40	ridiice	rans city	Delicy	oriaseeri culturë	earry 401 WIII BC	monect 14C/stratigraphic/cultural	mandible	uomesuc		ND/AI	ANC-ASIDE
ACC													(large) and domestic (small). This very "small"		
1.2. 1.2.	01.004				_	D : "							specimen also has European haplotype (A).	WD (AT	1110 4 17
1.573 A72	GL824 A12			42	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	mandible	domestic	M2 biometry (M2wa &M2L) for this series	KD/AT	ANC-Aside
ACC													(large) and domestic (small) This specimen falls		
1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.													within the "domestic" size group and also has		
1.5 1.5							_						European (A) haplotype.		
1,114 A72	GL573 A12			44	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	mandible	domestic		KD/AT	ANC-Aside
APT															
APC													specimen also has European haplotype (A).		
1.574 AT2 SP France Parts oily Berry Chaeen culture early 4th Mtl ID Parts oily Wide ADS possible (compliant) in a package (co	GL874 AT2		Т	53	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	mandible	domestic	M2 biometry (M2wa &M2L) for this series	KD/AT	ANC-Aside
1.574 A72											1		(large) and domestic (small). This specimen falls		1
AFT September Parison September Septembe											1		within the "domestic" size group and also has		1
APC Self-finance Paris city Berry Chasen culture early dh Mile C endreed 4-Cotatalgraphicultural mandale wid M2 Economy (Managa Mills (or this series M3 Economy (M3 Ec													European (A) haplotype.		
1,500 1,50	GL574 AT2		T	59	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	mandible	wild	M2 biometry (M2wa &M2L) for this series	KD/AT	ANC-Cside
2.355 A72 6 France France France Cr. Querry, SW France Rousdour Mid Neolithic C.4.200.3.500 BC cal infered 14Chatalgraphicollural lower incisor wild were premiar wild											1		(large) and domestic (small) This "large"		1
2.3.55 A72 6 France Part city Berry Chaseen culture early 4th Mild C infered 44 Christingsperiocultural circle consist.											1		specimen also has European haplotype (C).		1
3.321 - 4DV / AT2	GL355 AT2			61	France	Paris city	Bercy	Chaseen culture	early 4th Mil BC	indirect 14C/stratigraphic/cultural	incisor	domestic?	No measurable teeth for this specimen (anterior	KD/AT	ANC-Y1-6A
1.427 1.47											1		part of jaw only) but appears to be a small		
14.470 JOV / AT2 6 France Lot, Cuercy, SW France Roucedour Mid Neolithic C 4,200-3,500 BC cal Indirect 14C/Intralgraphic cultural wed very large size with reference to the small KDIAT ANC-Autic	GI 321 J-DV /	/AT2	6		France	Lot Quercy SW France	Roucadour	Mid Neolithic	c 4 200-3 500 BC cal	indirect 14C/stratigraphic/cultural	lower incisor	wild	very large size with reference to the small	KD/AT	ANC-Aside
2-470 2-470 8 France 1.00			ĭ					*************							
3-40 APV	GL470 J-DV /	/AT2	8		France	Lot, Quercy, SW France	Roucadour	Mid Neolithic	c.4,200-3,500 BC cal	indirect 14C/stratigraphic/cultural	lower premolar	wild	very large size with reference to the small	KD/AT	ANC-Aside
Age	GL485 DV7	/AT2	10		Erance	Lot Oueray SW France	Poucadour	Mid Neolithic	c 4 200.3 500 BC cal	indirect 14C/etratigraphic/cultural	unner premoler	wild	domestic pigs of the Middle Neolithic period	KD/AT	ANC-Aside
32.460 J-DV / DH BOBS-P17-Ch6 France Ardeche, SE France B. Oulens Neolithic (Cardial) 6.185 ± 68 (S006-4862) cal BC direct 14C/strationrachic-cultural 2nd phal domestic phalanx of the series J-DV ANC-Caste 14.491 J-DV / DH BOBS-D14-Ch France Ardeche, SE France B. Oulens Neolithic (Cardial) 6.581 ± 68 (S006-4862) cal BC direct 14C/strationrachic-cultural 2nd phal domestic phalanx of the series J-DV ANC-Caste 14.291 J-DV / DH ANC-Caste 14.291 J-DV / D	J-DV /	AIZ	10		i idilce	Lot, Quercy, SW France	Noucadoui	VIII I VOORUIIC	C.4,200-0,300 BC (di	munoci i+Crstiatigraphic/cuttlfal	иррег ргеппотаг	Wild	domestic pigs of the Middle Neolithic period	IND/AI	AINC-ASIDE
Joy / DH B086-014-6A France Anderbe, SE France B. Oulers Necessary															
Schee Abstract France Seine-A-Marne, Yonne Valley Ab, Fosse ext Abstract France Seine-A-Marne, Yonne Valley Ab, Fosse ext Ab, Fo															ANC-Cside
AB, Fosse ext AB, Fosse AB	GL491 J-DV /	/ DH		3U86-U14-6A	France	Ardecne, SE France	B. Oulens I	Neolitric (Cardial)	6,361 ± 66 [5471-5222] cal BC	girect 14C/stratigraphic/cultural	2nd phal	aomestic?	tne smallest phalanx of the series	J-DV	ANC-Aside
AB, Fosse ext AB, Fosse AB	GL1027 AB/J-E	-DV FI	R 1		France	Seine-&-Marne, Yonne Vallev	Boulancourt; 33, sq meter	Final Bonze Age IIIb	ca. 900-700 cal. BC	Cultural	Tooth lower left M2	domestic	Very large size with reference to the small Bronze	J-DV	ANC-Aside
Schied AB/LDV FR 2 France Seine-8-Marne, Yonne Valley Boulancourt; 33, sq meter Ad, France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab AB/LDV FR 2 France Consica Class of the Seine Ab Class of the Se						,		•			1		Age domestic pigs. Lareg metrical series of		
AB, Fosse ext AB, Fosse AB	014000 AEVIS	D)/ 5	D 0		F	Coine 8 Marra Vanna V. "	Devilence of 22 and 1	Circl Deeps Acc IIII	000 700I DO	Cultural	To all James Jaff 140	dam satis	reference in the site itself	LDV	ANO Asid
SL308 J-DV /MM 33 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase lower can ferm dom/feral no native wild boar in Corsica UA ANC-Aside SL869 J-DV /MM 34 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL869 J-DV /MM 35 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL869 J-DV /MM 36 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL869 J-DV /MM 36 France Corsica Utolo 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL869 J-DV /MM 36 France Corsica Utolo 15th cent. AD 15th	GL 1028 AB/J-L	-DV FI	K 2		riance	Serrie-&-Marne, Yonne Valley		rinai bonze Age IIID	ca. 900-700 cal. BC	Cultural	ιουιη lower leπ M2	uomestic		3-DV	ANC-Aside
SL308 J-DV/MM 33 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase lower can fem dom/feral no native wild boar in Corsica UA ANC-Aside SL513 J-DV/MM 34 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL689 J-DV/MM 35 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL622 J-DV/MM 36 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL622 J-DV/MM 36 France Corsica UI triolo 15th cent. AD 15th cent. AD Strationaphic cultural lower GP4 dom/feral no native wild boar in Corsica UA ANC-Aside SL638 J-DV 40 France Corsica UI triolo 15th cent. AD 15th cent. AD Strationaphic cultural lower M1/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL638 J-DV 42 France Corsica UI triolo 15th cent. AD 15th cent. AD Strationaphic cultural lower M1/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL638 J-DV 42 France Corsica UI triolo 15th cent. AD 15th cent. AD Strationaphic cultural lower milk inc dom/feral no native wild boar in Corsica UA ANC-Aside SL698 J-DV 44 France Corsica UI triolo 15th cent. AD 15th cent. AD Strationaphic cultural lower milk inc dom/feral no native wild boar in Corsica UA ANC-Aside SL699 J-DV 46 France Corsica UI triolo 15th cent. AD 15th cent. AD Strationaphic cultural upper 11 dom/feral no native wild boar in Corsica UA ANC-Aside SL699 J-DV 46 France Corsica UI triolo 15th cent. AD 15th cent. AD Strationaphic cultural upper 11 dom/feral no native wild boar in Corsica UA ANC-Aside SL699 J-DV 7C 28 France Corsica Rostino 13th cent. AD Strationaphic cultural upper milk inc dom/feral no native wild boar in Corsica UA ANC-Aside SL699 J-DV 7C 26 France Corsica Rostino 13th cent. AD Strationaphic cultural upper milk inc dom/feral no native wild boar						<u> </u>	7.0, 1 0000 GAL						reference in the site itself		1
SL13 J-DV/MM 34 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside J-DV/MM 35 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL822 J-DV/MM 36 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL822 J-DV/MM 36 France Corsica Uttolo 15th cent. AD 15th cent. AD Strationaphicicultural lower dP4 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent		-T													
SL13 J-DV/MM 34 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside J-DV/MM 35 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL822 J-DV/MM 36 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL822 J-DV/MM 36 France Corsica Uttolo 15th cent. AD 15th cent. AD Strationaphicicultural lower dP4 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Uttolo 15th cent. AD 15th cent	01000 15:	/ 1414			F	Coming	04-	AFAL AD	45th AD	Cultural within sixula assurati	I	dans formal		110	ANIC Asid
SL869 J-DV /MM 35 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Saide SL852 J-DV /MM 36 France Corsica Utdo 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL859 J-DV /MM 36 France Corsica Utdo 15th cent. AD 15th cent. AD Strationaphic/cultural lower dP4 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 40 France Corsica Utdo 15th cent. AD 15th cent. AD strationaphic/cultural lower M1/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL858 J-DV 42 France Corsica Utdo 15th cent. AD 15th	GLSU6 J-DV /	/ IVIIVI 3	13		ridiice	Curaica	Ola	ISHI CEN. AD	Total Cent. AD	Cultural Within Single occupation phase	lower can lem	uominerai	no nauve wild boar in Corsica	UA	AINC-ASIDE
SL689 J-DV / MM 35 France Corsica Ota 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Side SL632 J-DV / MM 36 France Corsica Uttolo 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL633 J-DV / MM 36 France Corsica Uttolo 15th cent. AD 15th cent. AD Strationaphicicultural lower dP4 dom/feral no native wild boar in Corsica UA ANC-Aside SL635 J-DV / MM 40 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL635 J-DV / MM 40 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL635 J-DV / MM 40 France Corsica Uttolo 15th cent. AD 15th cent. AD strationaphicicultural lower MI/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL635 J-DV / MM 40 France Corsica Uttolo 15th cent. AD 15th c	GL313 J-DV /	/ MM 34	14		France	Corsica	Ota	15th cent. AD	15th cent. AD	Cultural within single occupation phase	upper incisor	dom/feral	no native wild boar in Corsica	UA	ANC-Aside
SL822 J-DV/MM 36 France Corsica Ota 15th cent. AD 15th cent. AD 15th cent. AD Cultural within single occupation phase upper incisor dom/feral no native wild boar in Corsica UA ANC-Aside SL519 J-DV 39 France Corsica Urtolo 15th cent. AD 15th cent. AD Strationaphic/cultural lower dP4 dom/feral no native wild boar in Corsica UA ANC-Aside SL558 J-DV 42 France Corsica Urtolo 15th cent. AD 15th cent. AD strationaphic/cultural lower M1/2 dom/feral no native wild boar in Corsica UA ANC-Aside SL558 J-DV 42 France Corsica Urtolo 15th cent. AD 15th cent						-			[1
3.319 LDV 39 France Corsica Urtolo 15th cent. AD 15th cent. AD strationaphic/cultural lower dP4 dom/feral no native wild boar in Corsica UA ANC-Aside 3.318 LDV 40 France Corsica Urtolo 15th cent. AD 15th cent. AD strationaphic/cultural lower M1/2 dom/feral no native wild boar in Corsica UA ANC-Aside 3.358 LDV 42 France Corsica Urtolo 15th cent. AD 15th cent. AD 15th cent. AD strationaphic/cultural lower milk inc dom/feral no native wild boar in Corsica UA ANC-Aside 3.359 LDV 44 France Corsica Urtolo 15th cent. AD 1	GL869 J-DV /	/ MM 3	15		France	Corsica	Ota	15th cent. AD	15th cent. AD	Cultural within single occupation phase	upper incisor	dom/feral	no native wild boar in Corsica	UA	ANC-Cside
3.319 LDV 39 France Corsica Urtolo 15th cent. AD 15th cent. AD strationaphic/cultural lower dP4 dom/feral no native wild boar in Corsica UA ANC-Aside 3.318 LDV 40 France Corsica Urtolo 15th cent. AD 15th cent. AD strationaphic/cultural lower M1/2 dom/feral no native wild boar in Corsica UA ANC-Aside 3.358 LDV 42 France Corsica Urtolo 15th cent. AD 15th cent. AD 15th cent. AD strationaphic/cultural lower milk inc dom/feral no native wild boar in Corsica UA ANC-Aside 3.359 LDV 44 France Corsica Urtolo 15th cent. AD 1	GI 822 J-DV /	/ MM 36	6		France	Corsica	Ota	15th cent AD	15th cent AD	Cultural within single occupation phase	upper incisor	dom/feral	no native wild boar in Corsica	UA	ANC-Aside
SL318 I-DV 40 France Corsica Utdo 15th cent AD 15th cent AD strationaphic/cultural lower M1/2 dom/feral no native wild boar in Corsica UA ANC-Aside ANC-Aside IDV 42 France Corsica Utdo 15th cent AD 15										main ongo occupation priase					
3.858 LDV 42 France Corsica Urtolo 15th cent. AD 15th cent. AD stratioraphic/cultural lower milk inc dom/feral no native wild boar in Corsica UA ANC-Aside			-												ANC-Aside
31.996 I-DV 44 France Corsica Utdo 15th cent AD 15th cent AD stratoraphic/cultural upper I1 dom/fireal no native wild boar in Corsica UA ANC-Y2-5i															ANC-Aside
3.1997 J-DV 46 France Corsica Utrolo 15th cent. AD 15th cent. AD stratigraphic/cultural upper P4 dom/feral no native wild boar in Corsica UA ANC-Aside Delta Poly/TC 28 France Corsica Rostino 14th cent. AD 14th cent. AD 15th ce							Urtolo	15th cent AD	15th cent AD						ANC-ASIDE
SL649 J-DV-TC 28 France Corsica Rostino 14th cent. AD 14th cent. AD stratigraphic/cultural lower incisor dom/feral no native wild boar in Corsica UA ANC-Aside 313th cent. AD 13th cent. AD 13th cent. AD 13th cent. AD 13th cent. AD no native wild boar in Corsica UA ANC-Aside 31db cent. AD 13th cen	GL997 J-DV	46			France	Corsica	Urtolo	15th cent. AD	15th cent. AD	stratigraphic/cultural	upper P4	dom/feral	no native wild boar in Corsica	UA	ANC-Aside
3L324 J-DV/TC 24 France Corsica Rostino 13th cent. AD 13th cent. AD stratioraphic/cultural upper milk inc dom/feral no native wild boar in Corsica UA ANC-Aside 13th cent. AD 13th cent. AD stratioraphic/cultural lower can fem dom/feral no native wild boar in Corsica UA ANC-Aside					France	Corsica	Rostino	14th cent. AD	14th cent. AD	stratigraphic/cultural	lower incisor	dom/feral		UA	ANC-Aside
SL837 J-DV /TC 26 France Corsica Rostino 13th cent. AD 13th cent. AD strationaphic/cultural lower can fem dom/feral no native wild boar in Corsica UA ANC-Aside			3												
			16												
celand			-		unou	22.000								1	Aside
	Iceland														
											1	1			1

Extract Soi	of dating ar	nd status de	terminations of all s	sequenced ancie	ent specimens.									
	ource S	Samp#	Spec. #	Country	Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
GL341 TM	И	2		Iceland	North-East Iceland	Hofstadir	10th cent AD	10th cent AD	stratigraphic/cultural	ulna	domestic	no native wild boar in Iceland	UA	ANC-Aside
GL361 TM	1	4		Iceland		Hrisheimar	Early med/Viking	9th-12th cent. AD	stratigraphic/cultural	ulna	domestic	no native wild boar in Iceland	UA	ANC-Aside
Ireland														
		MD 07			0			2000 - 20 - 100	E 1440					****
A244 FM A352 NM	/12 \ //1 \	WB 07 WB 08	MC98 F1604 NMING: F21156;	Ireland Ireland	County Meath County Waterford	Moynagh Crannog Kilgreany		3868 ± 60 cal BC 7358 ± 138 cal BC	direct 14C direct 14C	patella metapodial	undetermined wild	for this study all pre-Neolithic specimens were	UA	ANC-Aside ANC-Cside
			reference		,	,				,		considered wild		
			LNG/169											
GL442 LVV	W-B	2	155/2	Ireland	County Meath	Newgrange	Neolithic	3000 BC?	stratigraphic/cultural	Incisor	domestic?	not a measurable element but animals on this	UA	ANC-Aside
												site are virtually all domestic (similar site and		
												situation as Durrington Walls, see above)		
Netherlands														
GL877 RL		29	910185	Netherlands	Flevoland	Swifterbant - S3	Mid Neolithic	4100-3400 BC cal	stratigraphic/cultural	upper incisor	domestic?	a difficult tooth to measure/identify but deriving	UA	ANC-Aside
												from a context dominated by domestic species		
GL371 RL		41	147/1	Netherlands	Gelderland	Nijmegen Canabae	70-120 AD	70-120 AD	stratigraphic/cultural	lower incisor	domestic?	a difficult tooth to measure/identify but deriving	UA	ANC-Aside
GL3/1 KL	-	41	147/1	Netrieriarius	Gelderland	Nijiriegeri Cariabae	70-120 AD	70-120 AD	su augraphic/cultural	lower incisor	domestic:	from a context dominated by domestic species	UA	ANC-Aside
O. 100 D.					0.11.1	A P	D 0 70 4D	0.70.40	1.6. 1.7. 1.7.					****
GL160 RL	-			Netherlands	Gelderland	Nijmegen	Roman 0-70 AD	0-70 AD	stratigraphic/cultural	jaw fragment	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic species	UA	ANC-Aside
												, , ,		
GL806 RL	-			Netherlands	Gelderland	Nijmegen	Roman 0-70 AD	0-70 AD	stratigraphic/cultural	jaw fragment	domestic?	a difficult tooth to measure/identify but deriving from a context dominated by domestic species	UA	ANC-Cside
												from a context dominated by domestic species		
01.000	VDMUOC		NC4C	Netherland	Danie bankisidan Nadi C	Cauthan Diabt					determine !		.	ANC C-id
	P/DM/JG1		NS16	Netherlands	Brown bank/ridge, North Sea	Southern Bight				humerus	undetermined		1	ANC-Cside
GL209 KP	P/DM/JG1		NS15	Netherlands	Brown bank/ridge, North Sea	Southern Bight				radius	undetermined			ANC-Cside
GL210 KP/	P/DM/JG1 J	JG202	NS12	Netherlands	52.53.862N 002.53.471E	Southern Bight	+	8435-8645 cal BC	direct 14C	metacarpal	wild?	for this study all pre-Neolithic specimens were	UA	ANC-Cside
				recircianos	32.33.00214 002.33.47 TE	Southern bigit					wiid:	considered wild		
GL211 KP	P/DM/JG1		NS13	Netherlands	Brown bank/ridge, North Sea	Southern Bight		8415-8617 cal BC	direct 14C	tibia	wild?	for this study all pre-Neolithic specimens were considered wild	UA	ANC-Cside
GL212 KP	P/DM/JG1		NS14	Netherlands	Brown bank/ridge, North Sea	Southern Bight		4262-4349 cal BC	direct 14C	tibia	undetermined	considered wild		ANC-Cside
GL515 KP	P/DM/JG1		NS37	Netherlands	Brown bank/ridge, North Sea	Southern Bight				tibia	undetermined			ANC-Cside
GL516 KP	P/DM/JG1		NS38	Netherlands	Brown bank/ridge, North Sea	Southern Bight				tibia	undetermined			ANC-Cside
GL544 KP/	P/DM/JG1		NS42	Netherlands	Brown bank/ridge, North Sea	Southern Bight				humerus	undetermined			ANC-Cside
	. 5.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,													Jaide
Portugal														
Fortugal														
GL454 SD	'	1		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	lower I3	wild?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site	UA	ANC-Cside
												showed that it is characterised by the typical		
												'peak and tail' distribution, with a minority of wild specimens, which are not completely separated		
												from the domestic specimens, nevertheless very		
												small and large specimens must belong		
												respectively to the domestic and wild forms		
GL840 SD)	2		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	lower I3	domestic?	not a measurable specimen, but a large, detailed	UA	ANC-Cside
										1		biometrical analysis carried out at this site showed that it is characterised by the typical		
										1		'peak and tail' distribution, with a minority of wild		
												specimens, which are not completely separated		
										1		from the domestic specimens, nevertheless very small and large specimens must belong		
										1		respectively to the domestic and wild forms	1	
GL333 SD)	14		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	lower M3	wild?	a very large specimen but incomplete therefore	UA	ANC-Cside
				·		*	,		* '			the question mark		
GL465 SD)	27		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site	UA	ANC-Cside
										1		showed that it is characterised by the typical		
										1		'peak and tail' distribution, with a minority of wild specimens, which are not completely separated		
	1											specimens, which are not completely separated from the domestic specimens, nevertheless very	1	
						1						small and large specimens must belong	1	
									1	1				l
												respectively to the domestic and wild forms		
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed	UA	ANC-Cside
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site	UA	ANC-Cside
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site showed that it is characterised by the typical	UA	ANC-Cside
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site showed that it is characterised by the typical 'peak and tail' distribution, with a minority of wild specimens, which are not completely separated	UA	ANC-Cside
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site showed that it is characterised by the typical 'peak and tail' distribution, with a minority of wild specimens, which are not completely separated from the domestic specimens, nevertheless very	UA	ANC-Cside
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site showed that it is characterised by the typical 'peak and tail' distribution, with a minority of wild specimens, which are not completely separated	UA	ANC-Cside
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site showed that it is characterised by the typical 'peak and tall' distribution, with a minority of wild specimens, which are not completely separated from the domestic specimens. nevertheless very small and large specimens must belong	UA	ANC-Cside
GL805 SD)	28		Portugal	Estremadura	Zambujal	Chalcolithic/Early Bronze	2,600-1,800 BC cal?	stratigraphic/cultural	upper can fem	domestic?	not a measurable specimen, but a large, detailed biometrical analysis carried out at this site showed that it is characterised by the typical 'peak and tall' distribution, with a minority of wild specimens, which are not completely separated from the domestic specimens. nevertheless very small and large specimens must belong	UA	ANC-Cside

Table 6. A list of dating a	ınd status de	terminations of all s	equenced ancient specimens.									
Extract Source	Samp #	Spec. #	Country Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
GL457 FH	1		Scotland Isle of Skye	High Pasture Cave	Iron Age	350-100BC	stratigraphic/cultural	incisor	domestic	Small mandible and likely no native wild boar present on this island	PR-C	ANC-Aside
GL330 TM	1		Faroe Islands	Junkavins Flotty, Sandur	c.AD1100	c.AD1100	stratigraphic/cultural	ulna	domestic	no native wild boar present in these islands	UA	ANC-Aside
Sweden												
GL453 GB/IO	2		Sweden Gotland	Ajvide	Middle Neolithic / Pitted Ware culture	2800-2500 cal BC	indirect 14C	canine (female)	undetermined	Major debate over whether introduced Sus on Gotland are wild, domestic or feral.	KD/PR-C	ANC-Aside
GL488 GB/IO	4		Sweden Gotland	Ajvide	Middle Neolithic / Pitted Ware culture	2800-2500 cal BC	indirect 14C	canine (female)	undetermined	Major debate over whether introduced Sus on Gotland are wild, domestic or feral.	KD/PR-C	ANC-Aside
GL474 GB/IO	5		Sweden Gotland	Ajvide	Middle Neolithic / Pitted Ware culture	2800-2500 cal BC	indirect 14C	Lower M3	undetermined	Large specimen (GL = 47.6mm). Major debate	KD/PR-C	ANC-Aside
										over whether introduced Sus on Gotland are wild domestic or feral.		
GL459 GB/IO	6		Sweden Gotland	Ajvide	Middle Neolithic / Pitted Ware culture	2800-2500 cal BC	indirect 14C	Incisor	undetermined	Major debate over whether introduced Sus on	KD/PR-C	ANC-Aside
GL316 GB/IO	7		Sweden Gotland	Ajvide	Middle Neolithic / Pitted Ware culture	2800-2500 cal BC	indirect 14C	canine (female)	undetermined	Gotland are wild, domestic or feral. Major debate over whether introduced Sus on	KD/PR-C	ANC-Aside
	1									Gotland are wild, domestic or feral.		
Extraction #: The code g	iven to each	n individual.										
Source: The codes for the	museums s	and individuals from	which material was generously provided are as fol	llows:								
AB: Adrian Bălășescu, Na	ational Histo	ory Museum of Rom	ania, National Center of Pluridisciplinary Research	1, 12 Calea Victoriei, 30026 E	Bucharest, Romania							
			Jniversity of Sheffield, Northgate House, West Streetment, 1180 Observatory Drive, 5240 Social Scien									
AE: Anton Ervynck, Flen	nish Heritag	e Institute, Koning A	Albert II-laan 19, box 5, B-1210 Brussels, Belgium									
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JS: Jörg Schibler, Institut	e of Prehisto	ory and Archaeologic	cal Science (IPAS). Basel University, Switzerland.	Bones searched from the arch	naeological Services from cantons Graubünden, Zürich, Bern, I	Basel-Stadt and Basel-Landschaft.						
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i		/ Floments Informe			notarial. The detine information was based upon a variety of my	sane including direct and accordated ¹⁴ C analysis			1			
Site code / Context / Pho	sea / Dating	/ Klement: Informs	tion precented in these columns was provided by the	ne neonle who provided the m	paterial. The dating information was based upon a variety of me	ne including direct and associated 14C analysis	and etratioranhic or cultural accociation					
Wild/Dom: Six different	categories a	re used in this colum	nn. "Wild" and "Domestic" mean the samples were	unambiguously defined as be	eing one or the other based on methods discussed above. "Unde	etermined" signifies that no definitive determina	tion could be made					
(usually as a result of the	ınappropria	teness of the elemen	t) and use of question marks after words "wild" or	"domestic" indicates there wa	as some doubt in assigning a status. "Dom/feral" indicates that	these samptes are from an island where all pigs	were introduced		1			

Table 6. A list of dating	ole 6. A list of dating and status determinations of all sequenced ancient specimens.												
Extract Source	Samp #	Spec. #	Country	Location	Site code	Phase	Dating	Dating Determination	Element	Wild/Dom	Criteria of Wild/Dom	Determination	Haplotype
and therefore most likely	to be either	fully domestic or liv	ing wild (feral),	but derived from domestic stock.									
Crieteria of Wild/Dom:	nformation	in this column desc	ribes the criteria	used to assign each sample to t	the categories listed above								
Determination: This col	umn lists th	e individuals respon	sible for assigni	ing the status of the samples									
Haplotype: The informat	ion present	in this column relate	to one of the 18	8 different haplotypes evident after	r the truncation of the full dat	a set.							