

(F...) ...
B... (A... 2004).
I... DNA (DNA)
B... C... (FLP.); A...
2005), 1,500 5,000 BP,
DNA
B... C...
E...

• De... : A... 65
45
10

RESULTS

Sequence of DNA HVR-I

A
65
A I 56
403 H I, 17
73 H II (2).
55%
H I.
A C
M1 (17) A
(2).
FLP C (A
2005),
H I (16,129-16,185-16,189-
16,223-16,249-16,311), M1
1 (2000). H
10,000 E A A
M1, H I 16,129-16,189-
16,223-16,249-16,311 (M
1999),
M, C
10,400 (M, 1999).

K

A 150
6. AD
7. AD.
A 00073G
DNA
H,

(I
, 2005). G
DNA
F
A 17
(B3 B4, F 2);
14
(F 2); 12
(F 2);
11 3, 8
(F 2).
I
(2004)
E DNA
F 2. A
22 56
34 H
3.
H

TABLE 4. Nucleotide diversity¹ in late ancient cemetery of Aldaieta² (6th–7th centuries AD) and in other populations from Western Europe

P	N	\pm D
A	0.0145	\pm 0.0087
B	0.0158	\pm 0.0091
C	0.0185	\pm 0.0105
L	0.0205	\pm 0.0115
P	0.0219	\pm 0.0121
G	0.0204	\pm 0.0113
A	0.0270	\pm 0.0145
C	0.0216	\pm 0.0122
L	0.0203	\pm 0.0114
M	0.0186	\pm 0.0106
C	0.0216	\pm 0.0120
F	0.0224	\pm 0.0126
P	0.0234	\pm 0.0127
G	0.0216	\pm 0.0119
N	0.0212	\pm

\pm 0.0087 D), (0.0158 \pm 0.0091), A (0.02), M (L).

S a e d a y e

16092 16362 H I, A (15), 14, 15, 17, 15, 1, 2; 2). O. 15, A (5, 9, 11; G, 10,000), (7, 8, 10, 12, 16, 17) E (1%), (5), E (1 2, 3, 4, 6, 13, 14 15) (5). O. 15, A, E I, E C, 34, 100, C, 47.9% \pm 16.2% (E), 27.3% \pm 15.5% (E), 40%, 20%, A, (2.94%).

C, A (5, 9, 11) (5), 5, IN CF, 16,294, 16,304, A, 9, IN CF, 16,270, 11, A, A (5), E (1 2, 3), 53%, A, H H, E, A (4, 2.94%), E H, 2.94%, A, E, B, C (11%), C (P, 16%; C, 15%; L, 11%), H 6 (2.94%), 13 (2.94%), 14 15 (8.82%), A, E, A, E, 7, 8, 10, 12, 16, 17 (5), A, 8, 10, 16, H 8 (2.94%), B, C, L, I, P, 8, E, G, F, E (5), H 10 (2.94%), C, L, P, H 16 (5.88%), 10 (0.24%), 4,184, E, B, C, C, E (5), M, A, 7, 12, 17, H 7 (2.94%), I, E, E, N (2000), A, M (2004), H 12, E I, A, (2.94%).

(2005), DNA

APPENDIX. Additional information on each individual from historical site of Aldaieta¹

Individual	N	t		C	3	t
		113	287			
B1	2					
B3	2				129-185-189-223-249-311	M1
B4	1			..	129-185-189-223-249-311	M1
B5	2					
B12	1				051-129C-183-189-362	2
B13	2				051-129C-183-189-362	2
B14	2				069-126-278-366	J
B16	2				C*	H
B18	2				C*	H
B19	1			..	126-294-296-304	2
B20	1				C*	H
B24	1				069-126-390	J
B25	1				069-126-390	J
B28	1				051-129C-183-189-362	2
B29-42 (1)	2				069-126-278-366	J
B29-42 (2)	1					J
B29-42 (3)	2					J
B29-42 (4)	1				362	H
B29-42 (5)	1				172-189-192-270-311	5
B43	2				C*	H
B45	2			..	051-092-129C-192-362	2
B46	1					J
B48	2				C*	H
B48-53 (1)	3				C*	H
B48-53 (2)	2				C*	H
B55	2				069-126	J
B56	2				069-126	J
B58	2					
B59	1			..	C*	H
B60	2				069-126	J
B61	3				224-311	K
B62	2				C*	H
B63	2				C*	H
B64	2			..	362	H
B65	2				362	H
B66	2				362	H
B67	2		50 500	..	362	H
B68	3	..	50 500	..	362	H
B69	2				362	H
B70	2					H
B71	2				362	H
B73	3				362	H
B75	3	..	50 500		C*	H
B76	2				C*	H
B77	3	..	50 500	..	126-266-274-294-304	2
B78	3	..	50 500		C*	H
B79	4	..	50 500		C*	H
B85	2				C*	H
B86	3	..	50 500	..	176-270	5
B87	3	..	50 500		C*	H
B89	1				C*	H
B90	2				C*	H
B92	2				126-189-294	
B93	3	..	>3,000	<50	298	
B100	2			..	069-126-390	J
B104	1				192-270	5

2854.6(126-266-2)13.4(74-294-304)67.3(O66-.6(9 6(126-26126-3)3.4(0D(2(03.31 .50N3)-126034)-120126-21)-2622 -26221 J0-10 260 D(50)-3476.8

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