

BURDETT DNA PROJECT

There is less than a 5% probability that any group has a common ancestor within 24 generations with another group.

Family Group	Test ID	Name of Participant (current residence) [Initials and relationship]	Number of Generations to MDDA	Most Distant Documented Ancestor (MDDA)	MDDA's Lineal Descent (first 7 generations)	Haplo-group	Number of Markers Tested	Genetic Distance	*Probability person shares a common ancestor with group 'standard' within the last ____ generations.			
									12 (1600-1700)	16 (1500-1600)	20 (1400-1500)	24 (1300-1400)
									Standard			
Group 1 Analysis	73544	Howard William Burdett (MI)	10	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, William(Sarah), Willis, John, Peter, Arthur	R1b1b2	67		Standard			
	79198	David Linhart Burdette (GA) [HWB - 2nd cousin, 2R]	8	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, William(Sarah), Willis, John, Arthur, Charles	R1b1b2	37	1	97.36%	99.43%	99.88%	99.98%
	93350	Robert L. Burdette (WV) [HWB - 4th cousin, 1R]	9	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, William(Sarah), Willis, Parkenson, Charles, Lawrence	R1b1b2	37	1	97.36%	99.43%	99.88%	99.98%
	97133	Jim Miles Burdett (TX) [HWB - 4th cousin, 2R]	8	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, William(Sarah), Miles, John, Miles, Homer	R1b1b2	37	1	97.40%	99.44%	99.88%	99.98%
	111555	Henry Cleon Burdette (FL) [HWB - 4th cousin, 2R]	8	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, William(Sarah), William, Charles, Edmond, Edgar	R1b1b2	37	0	99.55%	99.93%	99.99%	100.0%
	127562	Ralph Edward Burdette (WV) [HWB - 5th cousin, 1R]	9	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, William(Sarah), Isham, Madison, Robert, Robert	R1b1b2	37	0	99.55%	99.93%	99.99%	100.0%
	127714	Harold E. Burdett (IA) [HWB - 1/2 4th cousin, 2R]	8	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, William(Jane), Lewis, Moses, James, Arthur	R1b1b2	37	0	99.55%	99.93%	99.99%	100.0%
	102963	Doyle Burdett (AR) [HWB - 5th cousin, 2R]	8	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, John, Andrew, John, John, Herbert	R1b1b2	37	1	97.54%	99.48%	99.90%	99.98%
	92246	Kenneth Burditt (NC) [HWB - 5th cousin, 2R]	8	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, Andrew, Stephen, Alexander, Harrison	R1b1b2	12	1	35.58%	49.18%	60.83%	70.32%
	98681	Everett E. Burdett (GA) [HWB - 7th cousin, 1R]	9	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, Humphrey, Humphrey, Humphrey, Humphrey, Daniel, Joseph	R1b1b2	37	1	96.84%	99.26%	99.83%	99.96%
	95999	Billy Bob Burdette (TX) [HWB - 7th cousin, 1R]	9	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, Humphrey, Humphrey, Humphrey, John, Josephus, Robert	R1b1b2	12	0	70.69%	80.53%	87.07%	91.41%
	124656	Douglas E. Burdette (AL) [HWB - 7th cousin, 1R]	9	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, Humphrey, Humphrey, James, William, James, Ernest	R1b1b2	37	1	96.84%	99.26%	99.83%	99.96%
	107906	Rex Michael Burdette (IN) [HWB - 7th cousin, 1R]	9	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, Humphrey, Thompkins, Lewis, James, James, Robert	R1b1b2	37	1	97.47%	99.46%	99.89%	99.98%
	73417	William R. Burditt (TN)	6	William R. Burditt (abt 1755 - 1839, Shelbyville,TN)	William R., Giles, Jesse C., Williamson, Williamson, William	R1b1b2	67	3	89.63%	97.44%	99.45%	99.89%
	73476	David Christopher Burditt (TX) [WRB - nephew]	7	William R. Burditt (abt 1755 - 1839, Shelbyville,TN)	William R., Giles, Jesse C., Williamson, Williamson, Marvin R., David C.	R1b1b2	67	3	89.63%	97.44%	99.45%	99.89%
	142106	Robert Ray Burditt (TX) [WRB - 2nd cousin,1R]	7	William R. Burditt (abt 1755 - 1839, Shelbyville,TN)	William R., Giles, Jesse C., Giles C., Hugh C., Hugh C., Robert R.	R1b1b2	37	3	74.85%	90.26%	96.64%	98.93%
	123541	Wayne Franklin Burditt (CA) [WRB - 2nd cousin]	6	William R. Burditt (abt 1755 - 1839, Shelbyville,TN)	William R., Giles, Jesse C., Demeritus, Giles E., Wayne	R1b1b2	37	3	74.92%	90.30%	96.66%	98.94%
	77434	William Robert Burditt (TX) [WRB - 4th cousin,1R]	7	William R. Burditt (abt 1755 - 1839, Shelbyville,TN)	William R., Jesse F., William B., John J., William J., William R.	R1b1b2	67	2	96.53%	99.35%	99.89%	99.98%
	83105	Ronald David Burditt (UT)	10	William Burdett (b.bef 1705-d. abt 1772), of Caroline County, VA	William, Jarvis, William, William, James, Levi, Alexander	R1b1b2	37	1	96.84%	99.26%	99.83%	99.96%
	133864	Gerald Burdette (IN) [RDB - 4th cousin,1R]	9	William Burdett (b.bef 1705-d. abt 1772), of Caroline County, VA	William, Jarvis, William, William, Peyton, Peyton, Lee	R1b1b2	37	1	96.84%	99.26%	99.83%	99.96%
	129612	Bradley Joseph Burditt (MO) [RDB - 6th cousin,1R]	11	William Burdett (b.bef 1705-d. abt 1772), of Caroline County, VA	William, Jarvis, William, John, William, James, John	R1b1b2	37	1	96.84%	99.26%	99.83%	99.96%
	39805	Howard Leroy Burdett	5	George Burdett (c1840 Eng -1Mar1881 Providence, RI)	George, Clarence, Leroy, _____, Howard	R1b1b2	37	4	53.67%	76.74%	89.84%	95.98%
	119983	Robert Gary Burdette (OH)	6	Oliver Burdett (1822-1876) of Naseby, Northampton, England	Oliver, William S., Oliver S., Homer S., Gary H., Robert G.	R1b1b2	37	5	71.56%	88.16%	95.61%	98.49%
	130482	Norris C. Burdette (MN) [RGB - 4th cousin,2R]	4	Oliver Burdett (1822-1876) of Naseby, Northampton, England	Oliver, Lester H., Norris E., Norris C.	R1b1b2	37	3	71.56%	88.16%	95.61%	98.49%
149489	Peter Burdett (Northamptonshire, ENG)	6	Henry Burdett (1791-af1841), of St John The Baptist, Northamptonshire, England	Henry, George, Edward, William H., Colin E., Peter	R1b1b2	37	4	49.25%	72.77%	87.19%	94.52%	
149941	Rodney T. Burdett (Northampton, ENG)	7	Richard Burdett (b.1747 Naseby,Eng), married Elizabeth abt 1803	Richard, William, Job, Peter, Albert, Walter, Rodney	R1b1b2	37	5	50.09%	72.55%	87.73%	94.83%	

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									12 (1600-1700)	16 (1500-1600)	20 (1400-1500)	24 (1300-1400)
Group 2	80475	James Reuben Burdett (TN)	<u>6</u>	Frederick Burdett (b.abt 1732 VA - d.1808 Garrard, Kentucky) - 1st wife Dorothy	Frederick, James, James, Reuben, Reuben, James	R1b1	37	Standard				
	88891	Barry Leroy Burdett (AZ) [JRB - (half)4th cousin, 2R]	8	Frederick Burdett (b.abt 1732 VA - d.1808 Garrard, Kentucky) - 2nd wife Mary Smith	Frederick, Joseph, Daniel, Lysander, Ethelbert, Homer, Homer	R1b1	37	4	71.56%	88.18%	95.61%	98.49%
	73610	Franklin Donald Burdette (SC)	<u>6</u>	Frederick Burdit (1753-1841 SC), wife Mariann Bramlett.	Frederick, Reuben, Jesse, Thomas, Toy, Franklin	R1b1	37	3	73.34%	89.32%	96.19%	98.75%
Group 3	83057	James Milton Burdett (NY)	<u>11</u>	Robert Burditt (c1633-1667) Malden, MA	Robert, Thomas, Thomas, Thomas, Thomas, Thomas, George	R1b1b2	37	Standard				
	76600	Andrew Allen Burdett (TX) [JMB - son]	<u>12</u>	Robert Burditt (c1633-1667) Malden, MA	Robert, Thomas, Thomas, Thomas, Thomas, Thomas, George	R1b1b2	67	1	96.84%	99.26%	99.83%	99.96%
	83054	Drew Thomas Burdett (TX) [JMB - grandson]	<u>13</u>	Robert Burditt (c1633-1667) Malden, MA	Robert, Thomas, Thomas, Thomas, Thomas, Thomas, George	R1b1b2	37	1	96.84%	99.26%	99.83%	99.96%
	81563	Gordon Lee Burditt (TX) [JMB - 5th cousin, 1R]	<u>12</u>	Robert Burditt (c1633-1667) Malden, MA	Robert, Thomas, Thomas, Thomas, Thomas, Ebenezer, Asher	R1b1b2	67	3	79.33%	92.82%	97.80%	99.38%
	84691	Robert George Burditt (MI) [JMB - 6th cousin]	<u>11</u>	Robert Burditt (c1633-1667) Malden, MA	Robert, Thomas, Thomas, Thomas, Samuel, Wigglesworth, Luther	R1b1b2	37	2	91.48%	97.69%	99.43%	99.87%
Group 4	N9673	Charles Calvin Burdette (NC)	6 <u>7</u>	Wm H. (b.c.1785) - of Abbeville, SC. His father was born in GERMANY (see 1880)	William, ??, Henry A., Thomas H., James H., Lewis R., Charles C.	E1b1b1	37	Standard				
	80531	Billy Eugene Burdette (TN)	4	William H. Burdette (b.abt 1822 SC, d.bef 1870) wife Nancy.	William, Felix, David, Billy	E1b1b1a ₂	25	1	78.43%	89.43%	95.02%	97.71%
	76784	Clifford Stanley Burdette (TN)	5	George Washington Burdette (b.abt 1814 South Carolina)	George, Howard, Clifford, Howard, Clifford	E1b1b1	12	0	70.69%	80.53%	87.07%	91.41%
	76364	Don Douglas Burdette (CA)	<u>5</u>	Berry Burdette (abt.1818, SC), 1870 in Bartow Co., Georgia	Berry, Hiram, William, William, Don	E1b1b1	12	1	32.64%	45.68%	57.13%	66.71%
Group 5	101751	Steve Burditt (OK)	7	William Burdett, b.abt 1755 Montgomery Co., MD	William, William, William, William Johnston, Milton N., Harry E., Steve	I1a	37	Standard				
	107521	Donald E. Burdett (IN) [SB - 5th cousin]	7	William Burdett, b.abt 1755 Montgomery Co., MD	William, Reason, Reason, Jr., Furman, Hurley, James F., Donald E.	I1a	37	0	99.55%	99.93%	99.99%	100.0%
Group 6	96175	Lalor Burdick (MA)	<u>10</u>	Robert Burdick(c1633-1692) Settled in Newport, RI	Robert, Robert, Jonathan, Benjamin, Asa, James, Charles	R1b1b2	37	Standard				
	88588	Dennis Jacob Burdick (PA) [LB - 8th cousin, 1R]	<u>11</u>	Robert Burdick(c1633-1692) Settled in Newport, RI	Robert, Hubbard, Hubbard, John, Shubael, William, Silas	R1b1b2	37	0	99.55%	99.93%	99.99%	100.00%
	117001	Josh Edward Burdick (TX) [LB - 8th cousin, 1R]	<u>11</u>	Robert Burdick(c1633-1692) Settled in Newport, RI	Robert, Thomas, Samuel, Amos, Amos, David, Lucius	R1b1b2	37	0	99.55%	99.93%	99.99%	100.00%
	96158	Gerald E. Hubbard (WA) [LB - 8th cousin, 1R]	<u>11</u>	Robert Burdick(c1633-1692) Settled in Newport, RI	Robert, Thomas, Robert, Robert, Samuel, Abraham, Reed	R1b1b2	37	2	90.21%	97.17%	99.25%	99.81%
	89856	Malcolm Roger Burdick (TX) [LB - 8th cousin]	<u>10</u>	Robert Burdick(c1633-1692) Settled in Newport, RI	Robert, Samuel, Thomas, Carey, Ethan, George, George	R1b1b2	37	3	79.37%	92.83%	97.80%	99.38%
	90044	Jack Allen Burdick (FL) [LB - 8th cousin, 2R]	<u>12</u>	Robert Burdick(c1633-1692) Settled in Newport, RI	Robert, Thomas, Thomas, Simeon, Stephen, Billings, Billings	R1b1b2	12	0	70.69%	80.53%	87.07%	91.41%
	89861	John Paul Burdick (NY) [LB - 8th cousin]	<u>10</u>	Robert Burdick(c1633-1692) Settled in Newport, RI	Robert, Thomas, Samuel, Abraham, Ethan, Nelson, George	R1b1b2	12	0	70.69%	80.53%	87.07%	91.41%
	96023	Walter Earl Burdick (IL)	-	Robert Burdick(c1633-1692) Settled in Newport, RI		R1b1b2	12	0	70.69%	80.53%	87.07%	91.41%

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Group 7	82083	Howard E. Burdick (TX)	12	Assumed Robert Burdick (Group 6) - currently unknown		I1c	12	Standard				
	99704	William Henry Burdick (AL)		Assumed Robert Burdick (Group 6) - currently unknown		I1c	12	0	70.69%	80.53%	87.07%	91.41%
Group 8	81913	William Henry Burdette (KS)	4	Lewis Burdette (b.?, d.1878), wife Amanda Harding.		G	12	Standard				
	126741	Gary Joseph Burdette (MO) [WHB - 1st cousin?]	?	Lewis Burdette (b.?, d.1878), wife Amanda Harding.	unk	G	12					

NON-GROUPED PARTICIPANTS

Family Group	Test ID	Name of Participant (current residence) [Initials and relationship]	Number of Generation to MDDA	Most Distant Documented Ancestor (MDDA)	MDDA's Lineal Descent (first 7 generations)	Haplo-group	Number of Markers Tested	Genetic Distance	*Probability person shares a common ancestor with group 'standard' within the last ____ generations.			
									12 (1600-1700)	16 (1500-1600)	20 (1400-1500)	24 (1300-1400)
Non-Grouped	73602	Harold Douglas Burdette (VA)	5	Hiram Burdett (b.abt 1803 Anderson Co.,SC)	Hiram, Asa, Columbus, Robert, Harold	R1b1b2	12	Additional documented cousins needed to participate to validate a group or further research.				
	73710	Ronnie Burdette (SC)	5	Samuel Greensberry Burditt Sr. (b.abt1822, d.1863 MS)	Samuel, Samuel,	R1b1c	37	Additional documented cousins needed to participate to validate a group or further research.				
	74551	David John Burdett (ENG)	5	William Burdett (b.abt 1804 Stamford, Lincolnsire, England)	William, William, William, Earnest, David	R1b1b2	12	Additional documented cousins needed to participate to validate a group or further research.				
	76794	Christopher M. Burditt (CA)	2	Robert Burditt (c1633-1667) / Harold McKee(1896-1959) MI	Harold, Christopher	R1b1c7	37	Follow this link to the whole story.				
	84300	Billy Reese Burdette (MI)	6	Humphrey Burdett (b.abt 1740 VA, d.bef 1820 Georgia)		R1b1c	37	Additional documented cousins needed to participate to validate a group or further research.				
	85955	James Terry Burdett (AUS)	5?	George Burdett (b.abt1770 Surrey,Eng. - d.Thames,NZ)		R1b1	12	Additional documented cousins needed to participate to validate a group or further research.				
	89099	Josef Bauerdick (GER)	9	Bernard Burdick (b.est 1700 Hoevel, Germany)	Bernhard, Wilhelm, Johan, Johan, Bernhard, Theodor, Josef	R1b1c	37	Additional documented cousins needed to participate to validate a group or further research.				
	94686	Howard Roscoe Burditt (MO)				I2a	12	Additional documented cousins needed to participate to validate a group or further research.				
	104631	Bob Thomas Burdett (AL)	7	Humphrey Burdett of Wilkes Co., Georgia b.abt 1750		R1b1	25	Additional documented cousins needed to participate to validate a group or further research.				
	107314	Graham James Burdick (ENG)		Robert Burditt (b c.1715 Abbotsham, Devonshire, England)		R1b1b2	37	Additional documented cousins needed to participate to validate a group or further research.				
100496	Donald Martin Burdett (LA)				I1	12	Additional documented cousins needed to participate to validate a group or further research.					

* **Haplogroups** in green have been confirmed by SNP testing. All probabilities calculated using predictor data from the FTDNATip Report. The greater the number of markers tested, the more refined the probability (a 12 marker test probability is going to be more generalized than the recommended 37 or 67 marker test comparison).

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PENDING RESULTS

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									12 (1600-1700)	16 (1500-1600)	20 (1400-1500)	24 (1300-1400)
-	137135	Jason Warren Burdette (NC) [HWB - 7th cousin]	10	John Burditt (born est.1680, died bef 1755, Prince William,VA)	John, John, Giles, Joseph, George S., Dailey R., Lonnie A.		12					
-	148512	Graeme Kim Burdett (VA)					37					
-	152661	Peter D. Burditt (ENG)					37					

BURDETT DNA PROJECT

GROUP 1 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438	
73544	Howard W. Burdett	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
79198	David L. Burdette	13	25	14	11	11	14	12	12	13	13	13	29	18	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
93350	Robert L. Burdette	13	25	14	11	11	14	12	12	13	13	13	29	16	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
97133	Jim M. Burdett	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	16	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
11555	Henry C. Burdett	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
127562	Ralph E. Burdette	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
127714	Harold E. Burdett	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
102963	Doyle Burdett	13	25	14	11	11	14	12	12	13	13	13	29	12	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	35	36	12	13	
92246	Kenneth Burditt	13	25	14	11	11	14	12	12	13	13	13	29	12	29																								
98681	Everett E. Burdett	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
95999	Billy Bob Burdette	13	25	14	11	11	14	12	12	13	13	13	29																										
124656	Douglas E. Burdette	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
107906	Rex M. Burdette	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	12	11	19	23	15	14	18	17	35	36	12	13	
73417	William R. Burditt (TN)	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	16	16	11	11	19	23	15	14	18	17	36	36	12	13	
73476	David C. Burditt	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	16	16	11	11	19	23	15	14	18	17	36	36	12	13	
142106	Robert R. Burditt (TX)	13	25	14	11	11	14	12	12	13	13	13	29	16	9	9	11	11	23	15	19	29	15	16	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
123541	Wayne F. Burditt	13	25	14	11	11	14	12	12	12	13	13	29	17	9	9	11	11	23	15	19	29	15	16	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
77434	William R. Burditt (TX)	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
83105	Ronald D. Burditt	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
133864	Gerald Burdette	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
129612	Bradley J. Burditt	13	25	14	11	11	14	12	12	13	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	36	12	13	
39805	Howard L Burdett	13	25	14	11	11	14	12	12	12	13	13	29	16	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	19	17	36	36	12	13	
119983	Robert G. Burdette	13	25	14	11	11	14	12	12	12	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	39	12	13	
130482	Norris C. Burdette	13	25	14	11	11	14	12	12	12	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	17	36	37	12	13	
149489	Peter Burdett	13	25	14	11	11	14	12	12	12	13	13	29	17	9	9	11	11	23	15	19	30	15	15	17	17	11	11	19	23	15	14	18	17	36	37	12	13	
149941	Rodney T. Burdett	13	25	14	11	11	14	12	12	12	13	13	29	17	9	9	11	11	23	15	19	29	15	15	17	17	11	11	19	23	15	14	18	19	36	37	12	13	

A value of '35' on marker CDY(a) appears to indicate a descendant of John's son John's line. Unless a recent mutation has occurred as noted with Rex Budette

Without a complete 37 marker comparison some conclusions can not be drawn

All other mutation are more recent generations and occur in the 'fast' mutating makers (in red).

A value of '12' on marker 392 appears to be a mutations for only the descendants of John IV (or his son Andrew).

The mutated value of '16' on markers 464c and 464d occured in recent generations - the two participants with '16' are uncle and nephew. With the results of Wayne, it appears that the mutation occurred after Williamson Sr.

The variations '439' marker appears to be a mutation recogized on the English branches of the Burdett line. All those not descendants of John Burdett, of Virginia, but still have a common Burdett ancestry carry the '12' value on marker 439 (unless a recent mutation has occured as noted with Wayne Burditt).

BURDETT DNA PROJECT

GROUP 2 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438
80475	James R. Burdett	12	24	14	10	12	14	12	12	13	13	13	29	16	9	9	11	11	25	15	19	31	14	15	16	18	11	12	19	22	15	15	19	17	36	38	12	12
88891	Barry Leroy Burdett	12	24	14	10	12	14	12	12	15	13	13	29	16	9	9	11	11	25	15	19	31	14	15	16	18	11	12	19	22	15	15	19	17	35	39	12	12
73610	Franklin D. Burdette	12	24	14	10	12	14	12	12	14	13	13	29	16	9	9	11	11	25	15	19	31	14	15	16	18	11	12	19	22	15	15	18	17	36	39	12	12

Need more participants to draw some conclusions and determine the common markers - all faster mutating markers. Certainly all 3 are closely related (See probability)

BURDETT DNA PROJECT

GROUP 3 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438
83057	James M. Burdett	13	24	14	10	11	14	12	12	11	14	13	30	16	9	10	11	11	25	14	19	29	15	15	15	16	11	11	19	23	17	16	18	17	35	37	12	12
76600	Andrew A. Burdett	13	24	14	10	11	14	12	12	11	14	13	30	16	9	10	11	11	25	14	19	29	15	15	15	16	11	11	19	23	17	16	18	17	35	38	12	12
83054	Drew T. Burdett	13	24	14	10	11	14	12	12	11	14	13	30	16	9	10	11	11	25	14	19	29	15	15	15	16	11	11	19	23	17	16	18	17	35	38	12	12
81563	Gordan L. Burditt	13	24	14	10	11	14	12	12	11	13	13	29	16	9	10	11	11	25	15	19	29	15	15	15	16	11	11	19	23	16	16	18	17	35	37	12	12
84691	Robert G. Burditt	13	24	14	10	11	14	12	12	11	14	13	30	16	9	10	11	11	25	15	19	29	15	15	15	16	11	11	19	23	17	17	18	17	35	37	12	12

A marker mutation occur from James to Andrew (father to son) on marker CDY(b) -descendants of Andrew will carry value of '38' until another mutation occurs

A value of '14' on marker 437 is at least from the descendants of Thomas (V). Other descendants of Thomas (V) need to be tested to see at what generation the mutation occurred.

The mutations on Gordan's line occur somewhere from Ebenezer down to him. Other Ebenezer Burditt descendants will need to be tested to see where they occur.

BURDETT DNA PROJECT

GROUP 4 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438			
N9673	Charles C. Burdette	13	24	13	10	16	18	11	12	12	13	11	30	15	9	9	11	11	26	14	20	31	16	16	17	17	9	11	19	21	15	12	17	22	31	33	10	10			
80531	Billy E. Burdette	13	25	13	10	16	18	11	12	12	13	11	30	15	9	9	11	11	26	14	20	31	16	16	17	17															
76784	Clifford S. Burdette	13	24	13	10	16	18	11	12	12	13	11	30																												
76364	Don D. Burdette	13	24	13	10	16	18	11	12	11	13	11	30																												

Without a complete 37 marker comparison some conclusions can not be drawn - Were the mutations only in the first 12?

Need more participants to draw some conclusions and determine the common markers. (See probability)

Possibly a close relation between Clifford and Charles...need documents to review

This appears to be the GERMAN Burditt/Burdett line, which makes sense that the Haplogroup would be 'E' rather than an 'R' grouping like most of the other groups. The 1880 census of William H. Burdett (aged 103), father/grandfather of Henry A. Burdett (documented ancestor of Charles C. Burdette), shows W.H. while living in Oconee Co.,SC with his daughter Elizabeth(aged 62) that his father was born in Germany and mother in SC.... This can then be assumed that all Group 4 members are of the GERMAN Burditt/Burdett lineage. More than likely the name (or spelling of) was changed to a more English version upon arrival to SC by the father of William H.

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GROUP 5 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438
101751	Steve Burditt	13	22	14	11	12	14	11	14	11	12	11	28	15	8	9	8	11	25	14	20	29	12	14	15	16	10	10	19	21	14	14	15	20	35	36	11	10
107521	Donald E. Burdett	13	22	14	11	12	14	11	14	11	12	11	28	15	8	9	8	11	25	14	20	29	12	14	15	16	10	10	19	21	14	14	15	20	35	36	11	10

All Markers match - proving a close relation, as indicated in the paper trail

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GROUP 6 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438	
96175	Lalor Burdick	13	24	15	11	11	14	12	12	13	14	13	30	18	9	10	11	11	25	16	19	30	15	15	18	19	12	10	19	23	16	15	18	17	37	38	12	11	
88588	Dennis J. Burdick	13	24	15	11	11	14	12	12	13	14	13	30	18	9	10	11	11	25	16	19	30	15	15	18	19	12	10	19	23	16	15	18	17	37	38	12	11	
117001	Josh E. Burdick	13	24	15	11	11	14	12	12	13	14	13	30	18	9	10	11	11	25	16	19	30	15	15	18	19	12	10	19	23	16	15	18	17	37	38	12	11	
96158	Gerald E. Hubbard	13	24	15	10	11	14	12	12	13	14	13	30	18	9	10	11	11	25	16	19	30	15	15	18	19	12	10	19	23	16	15	19	17	37	38	12	11	
89856	Malcolm R. Burdick	13	23	15	11	11	14	12	12	13	14	13	30	18	8	10	11	11	25	16	19	30	15	15	18	18	12	10	19	23	16	15	18	17	37	38	12	11	
90044	Jack A. Burdick	13	24	15	11	11	14	12	12	13	14	13	30																										
89861	John P. Burdick	13	24	15	11	11	14	12	12	13	14	13	30																										
96023	Walter E. Burdick	13	24	15	11	11	14	12	12	13	14	13	30																										

Without a complete 37 marker comparison some conclusions can not be drawn.

It appears these mutation are only random - need more recent cousins to participate to determine in what generation the mutations occurred.

BURDETT DNA PROJECT

GROUP 7 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438				
82083	Howard E. Burdick	15	23	16	10	14	16	11	13	12	14	12	32																													
99704	William H. Burdick	15	23	16	10	14	16	11	13	12	14	12	32																													

Without a complete 37 marker comparison some conclusions can not be drawn. One conclusion is - this Burdick line is not related to the Rhode Island Burdick's as assumed through documentation

BURDETT DNA PROJECT

GROUP 8 Analysis (37 Markers Tested)

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438				
81913	William H. Burdette	14	22	15	10	14	15	11	13	11	12	12	29																													
126741	Gary J. Burdette	14	22	15	10	14	15	11	13	11	12	12	29																													

Without a complete 37 marker comparison some conclusions can not be drawn - Need more participants and further markers tested?

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Non-Grouped Analysis

		393	390	19	391	385a	385b	426	388	439	389-1	392	389-2	458	459a	459b	455	454	447	437	448	449	464a	464b	464c	464d	460	GATA H4	YCA IIa	YCA IIb	456	607	576	570	CDY a	CDY b	442	438		
94686	Howard R. Burditt (MO)	13	23	15	10	12	15	11	15	12	13	11	29																											
89099	Josef Bauerdick (GER)	13	24	14	10	11	14	12	12	13	13	13	29	16	9	9	11	11	25	14	19	30	15	15	16	17	13	10	19	23	16	15	17	18	35	37	12	12		
85955	James T. Burdette (AUS)	13	24	14	11	11	15	12	12	11	15	13	31																											
73710	Ronnie Burdette (SC)	13	24	14	11	11	15	12	12	12	13	13	29	16	9	9	11	11	25	14	19	28	15	15	16	17	11	11	19	21	16	15	17	17	35	38	12	12		
107314	Graham J. Burdick (Eng)	13	24	15	11	11	14	12	12	11	13	13	29	17	9	10	11	11	25	15	19	31	14	14	15	17	11	10	19	23	14	15	18	17	37	38	12	12		
104631	Bob T. Burdett (AL)	13	24	14	11	11	15	12	12	12	13	13	29	17	9	9	11	11	23	15	19	32	15	15	15	15														
84300	Billy R. Burdette (MI)	13	24	14	11	11	15	12	12	12	13	13	29	17	9	10	10	11	25	16	19	29	15	15	16	18	12	11	19	21	15	15	18	17	37	38	12	12		
74551	David J. Burdett (ENG)	14	24	14	11	11	14	12	12	12	13	13	30																											
73602	Harold D. Burdette (VA)	14	24	15	9	11	15	12	12	12	13	13	29																											
100496	Donald M. Burdett	14	23	15	10	14	14	11	14	11	12	11	28																											
76794	Chris M. Burditt (CA)	13	26	14	11	11	13	12	12	12	13	14	29	17	9	10	11	11	25	15	18	30	15	16	16	17	11	11	19	23	17	16	18	17	38	38	12	12		

Without a complete 37 marker comparison some conclusions can not be drawn - Were the mutations only in the first 12?

Proven through other testing that his biological father was actually Harold McKee - not William Byron Burditt, as originally documented - See Group 3 for his 1/2 brother, Robert G. Burditt.