Polygraphs and Innocence - Exonerees and polygraphs sorted by role of polygraph and then year of crime																				
									Total	114	top total check					250				
	Exoneree Polygraph Tota			171		TOTALS	250		51	63	25	24	32	0	19	3	25	0	6	2
	Non-Exoneree Poly Totals			79		Percentage of Total			20.4%	25.2%	10.0%	9.6%	12.8%	0.0%	7.6%	1.2%	10.0%	0.0%	2.4%	0.8%
			Sub total	250		Category			1b	1a	2b	2a	3b	3a	4b	4a	5b	5a	6b	6a
		Yrs to Exntn	3342	13.4		years per exoneree														
	1b	**Polygraphs of exonerees supported innocence BEFORE conviction**																		
	MI	1939	1941	2		Jere Snodgrass	1		1	0										
	PA	1959	1991	32		Jerry Pacek	1		1	0										
	FL	1960	1966	6		Joseph Shea	1		1	0										
	MA	1968	2001	33		Louis Greco	1		1	0										
	CT	1973	1976	3		Peter Reilly	1		1	0										
	NM	1973	1979	6		Terry Seaton	1		1	0										
	OH	1979	2005	26	IP OH	Gary Reece	1		1	0										
	CA	1980	1996	16		Kevin Lee Green	1		1	0										
	DC	1980	2012	32		Santae Tribble	1		1	0										
	TX	1981	1990	9		Clarence Brandley	1		1	0										
	IL	1981	2012	31		Andre Davis	1		1	0										
	IL	1982	1992	10		Steven Linscott	1		1	0										
	ID	1983	2001	18		Charles Fain	1		1	0										
	CA	1984	1992	8		Margie Grafton (Bakersfield)	1		1	0										
	CA	1984	2004	20	IP CA	John Stoll (Bakersfield)	1		1	0										
	CA	1984	2004	20		Grant Self (Bakersfield)	1		1	0										
	MT	1984	2011	27		Barry Beach	1		1	0										
	NJ	1985	1993	8		Margaret Kelly Michaels	1		1	0										
	NY	1985	1987	2		Marion Coakley	1		1	0										
	TX	1985	1993	8		Muneer Deeb	1		1	0										
	IN	1986	2000	14		Jerry Watkins	1		1	0										
	NY	1986	2005	19	CM IP	John Kogut	1		1	0										
	TX	1987	2011	24		Michael Morton	1		1	0										
	OK	1988	1999	11		Dennis Fritz	1		1	0										
	NJ	1988	2007	19		Byron Halsey	1		1	0										
	NJ	1988	2010	22		Paul Kamienski	1		1	0										
	NE	1989	2009	20		Debra Shelden (Beatrice 6)	1		1	0										

	TX	1989	2002	13		Christopher Ochoa	1		1	0											
	NY	1990	2003	13		Yusef Salaam (CP Five)	1		1	0											
	NY	1991	2009	18		Fernando Bermudez	1		1	0											
	OH	1991	2011	20	IP OH	Roger Dean Gillespie	1		1	0											
	NY	1991	2013	22		David Ranta	1		1	0											
	IL	1992	1998	6		Francisco Vera	1		1	0											
	PA	1992	2011	19		Don Ray Adams	1		1	0											
	TX	1993	2011	18		Tony Hall	1		1	0											
	IL	1993	2012	19	CWC	Juan Rivera	1		1	0											
	CA	1994	1997	3		Brenda Kniffen	1		1	0											
	CA	1994	1997	3		Scott Kniffen	1		1	0											
	AR	1994	2011	17		Jessie Miskelley (WM 3)	1		1	0											
	OH	1994	2009	15	IP OH	Nancy Smith	1		1	0											
	UT	1995	2013	18		Debra Brown	1		1	0											
	NY	1996	2000	4		Patrick Griffin	1		1	0											
	RI	1996	2002	6	IP NE	Scott Hornoff	1		1	0											
	AZ	1998	2011	13		Amando Castillo	1		1	0											
	TX	1999	2012	13		Kenneth Boyd, Jr.	1		1	0											
	VA	1999	2009	10		Joseph Dick (Norfolk4)	1		1												
	VA	2000	2011	11		Derek Tice (Norfolk4)	1		1												
	VA	1999	2009	10		Danial Williams (Norfolk4)	1		1												
	VA	1999	2009	10		Eric Wilson (Norfolk4)	1		1												
	PR	2000	2009	9		Luis Santaliz Acosta	1		1	0											
	MI	2002	2004	2		Davian Woods	1		1	0											
						Subtotal	51														

	1a	**Polygraphs of exonerees supported innocence AFTER conviction**																			
	IL	1933	1944	11		Joseph Majczek	1			1											
	CO	1939	1946	7		Loren Hamby	1			1											
	WV	1950	1960	10		Robert Ballard Bailey	1			1											
	NY	1954	1955	1		Paul Pfeffer	1			1											
	MI	1966	1967	1		Louis Nasir	1			1											
	FL	1967	1971	4		David Ronald Wilson	1			1											
	WI	1972	1981	9		Francis Hemauer	1			1											
	PA	1974	2002	28	CM	Edward Baker	1			1											
	DC	1975	2005	30	CM	Joseph Eastridge	1			1											
	MI	1975	2010	35		Edward George Carter	1			1											
	MI	1977	1977	1		Garner Bailey	1			1											
	OH	1977	2003	26	CM	Timothy Howard	1			1											
	OH	1977	2003	26	CM	Gary James	1			1											
	IN	1978	1980	2		Larry Hicks	1			1											
	IL	1979	1988	9		Gary Dotson	1			1											
	IL	1980	1995	15		James Newsome	1			1											
	OH	1981	2001	20	CM	Daniel Brown	1			1											
	NY	1982	1984	2		Nathaniel Carter	1			1											
	KY	1982	2010	28		Michael VonAllmen	1			1											
	PA	1983	1995	12		Terence McCracken	1			1											
	FL	1983	2001	18		Christopher Clugston	1			1											
	VA	1984	2011	27	IP MD	Thomas Haynesworth	1			1											
	TX	1985	1990	5		Martin Kimsey	1			1											
	MA	1987	2013	26	CM	Mark Schand	1			1											
	OR	1988	2005	17		Alfredo Domenech	1			1											
	OR	1988	2005	17		Ivan Serrano	1			1											
	NY	1989	1992	3		Richard Knupp	1			1											
	MD	1989	1994	5		Bernard Ward	1			1											
	NY	1989	1999	10		Timothy Crosby	1			1											
	IL	1989	2006	17		Joseph Burrows	1			1											
	CA	1989	2009	20	IP CA	George Shull	1			1											
	NY	1990	2002	12		Lamont Branch	1			1											
	NY	1990	2007	17		Martin Tankleff	1			1											
	OR	1991	1995	4		John Sosnovske (with Pav)	1			1											
	TX	1991	1992	1		Rickey Dale Thomas	1			1											

	NY	1992	2000	8		Gerald Harris	1			1											
	TX	1992	2005	13		John Michael Harvey	1			1											
	NC	1993	2010	17		Greg Taylor	1			1											
	KY	1994	2011	17	IP KY	Edwin Chandler	1			1											
	MD	1995	2000	5		Antoine Pettiford	1			1											
	NY	1995	2001	6		Arthur Stewart	1			1											
	CA	1995	2012	17		John Edward Smith III	1			1											
	NY	1995	2007	12		Carlos Cardenas	1			1											
	NY	1995	2007	12		Napoleon Cardenas	1			1											
	TX	1995	2009	14	CM	Richard Miles	1			1											
	TX	1997	2000	3		Anthony Curlin	1			1											
	TX	1997	2009	12		Christopher Scott	1			1											
	TX	1997	2009	12		Claude Simmons	1			1											
	CA	1997	2005	8		Arvind Balu	1			1											
	NC	1997	2002	5		Terence Garner	1			1											
	CA	1997	2013	16		George Souliotis	1			1											
	TX	1997	2013	16		Elizabeth Ramirez, SA4	1			1											
	TX	1998	2013	15		Kristie Mayhugh, SA4	1			1											
	TX	1998	2013	15		Cassandra Rivera, SA4	1			1											
	TX	1998	2013	15		Anna Vasquez, SA4	1			1											
	NY	1999	2007	8		Stephen G. Schulz	1			1											
	NC	2001	2008	7		Erick Daniels	1			1											
	CA	2002	2009	7		Rafael Madrigal, Jr.	1			1											
	MO	2005	2013	8		Ryan Ferguson	1			1											
	AL	2006	2012	6		Zachary Noah Smith	1			1											
	MI	2006	2013	7		Jacob Trakhtenberg	1			1											
	CA	2006	2013	7		Ronald Ross	1			1											
	GA	2010	2013	3		Nathan Christopher Dwight	1			1											
						Subtotal	63														

	2	**Polygraph of others supported exoneree innocence**																		
	IL	1933	1944	11		Theodore Marcinkiewicz	1					1								
	FL	1963	1975	12		Freddie Pitts	1					1								
	FL	1963	1975	12		Wilbert Lee	1					1								
	MA	1968	2001	33		Peter Limone	1					1								
	MA	1968	2001	33		Joseph Salvati	1					1								
	MA	1968	2001	33		Henry Tameleo	1					1								
	CA	1975	1992	17		Clarence Chance	1				1									
	CA	1975	1992	17		Benny Powell	1				1									
	DC	1975	2005	30	CM	Joseph Sousa	1					1								
	FL	1976	1992	16		Sonia Jacobs	1				1									
	TX	1977	1997	20	CM	Kerry Max Cook	1				1									
	IA	1978	2003	25		Terry Harrington	1				1									
	IA	1978	2003	25		Curtis McGhee	1				1									
	NY	1982	2001	19		Colin Warner	1					1								
	MO	1983	1999	16		Ellen Reasonover	1					1								
	MD	1983	2012	29		Mark Farley Grant	1				1									
	NY	1983	2012	29	CM	Dennis Halstead	1				1									
	NY	1983	2012	29	CM	John Restivo	1				1									
	TX	1984	1993	9		Federico Macias	1				1									
	MD	1985	1993	8		Kurt Bloodsworth	1				1									
	WV	1987	1993	6		John Thomas Marvin	1				1									
	MA	1987	1998	11		Violet Amirault	1				1									
	IL	1987	2004	17		Gordon Steidl	1				1									
	IL	1987	2008	21		Herbert Whitlock	1				1									
	NY	1985	1990	5		Albert Algarin	1				1									
	NY	1986	1990	4		Jesus Torres	1				1									
	MI	1988	2013	25		Raymond Highers	1					1								
	MI	1988	2013	25		Thomas Highers	1					1								
	IL	1989	1996	7		Ralph Frye	1					1								
	NY	1989	2013	24		Derrick Deacon	1					1								
	TX	1990	2002	12		Richard Danziger	1				1									
	FED	1991	1992	1		Gerald Minski	1				1									
	OR	1991	1995	4		Laverne Pavlinak (with Sos)	1					1								
	TX	1992	2008	16		Patrick Leondos Waller	1					1								
	OH	1994	2009	15	IP OH	Joseph Allen	1				1									

	VA	1994	1995	1		Christopher E. Prince	1					1								
	NC	1998	2010	12		Derrick Allen	1				1									
	NC	1998	2004	6		Alan Gell	1				1									
	TX	1998	2001	3		Morris Jones	1					1								
	TX	1998	2011	13		Dale Duke	1					1								
	OR	1999	2002	3		Pamela Reser	1					1								
	OH	1999	2005	6		Clarence Elkins	1					1								
	TX	1999	2009	10		Michael Toney	1				1									
	TX	1999	2011	12		Daniel Roy Settle (Tulia)	1					1								
	VA	2001	2012	11		Michael Hash	1				1									
	IN	2002	2013	11		David Camm	1					1								
	MI	2003	2004	1		Vidale McDowell	1				1									
	OH	2003	2012	9		Bryant Gaines	1					1								
	KY	2006	2008	2		Jason Girts	1					1								
						Subtotal	49													
	3	**Polygraphs of exonerees uncertain result and use**																		
	NE	1956	1969	13		Darrel Parker	1						1							
	IL	1956	1971	15		Lloyd Eldon Miller	1						1							
	CA	1961	1971	10		Paul Kern Imbler	1						1							
	FL	1971	1973	2		David Keaton	1						1							
	AZ	1971	2013	42		Louis Cuen Taylor	1						1							
	CT	1973	1989	16		Benjamin F. Miller, Jr.	1						1							
	IL	1977	2006	29	CWC	Johnny Lee Savory	1						1							
	MO	1979	1983	4		Melvin Reynolds	1						1							
	CA	1980	2004	24		Thomas Goldstein	1						1							
	FL	1984	2010	26		Anthony Caravella	1						1							
	TX	1982	1984	2		Lenell Geter	1						1							
	WA	1984	1997	13		Benjamin Harris	1						1							
	IL	1988	2001	13		Marcellius Bradford Chic 4A	1						1							
	IL	1988	2006	18		Marcus Lyons	1						1							
	OK	1988	1999	11		Ron Williamson	1						1							
	NY	1989	2009	20	IP	Steven Barnes	1						1							
	OR	1989	2006	17		Drew Whitley	1						1							
	NE	1989	2009	20		Kathleen Gonzalez (Beatce6	1						1							
	NY	1990	2006	16	IP NY	Jeffrey Deskovic	1						1							

	AZ	1990	2013	23		Debra Milke	1						1								
	NY	1992	2010	18	IP NY	Frank Sterling	1						1								
	IL	1993	1996	3		Gary Gauger	1						1								
	AR	1994	2011	17		Damien Echols (WM3)	1						1								
	NY	1996	2006	10		Daniel Gristwood	1						1								
	WA	1996	2007	11		Ted Bradford	1						1								
	LA	1997	2012	15		Damon Thibodeaux	1						1								
	OH	1997	2013	16		Douglas Prade	1						1								
	LA	1998	2006	8		Travis Hayes	1						1								
	CA	1999	2000	1		David Quindt	1						1								
	CO	1999	2008	9		Tim Masters	1						1								
	UT	2004	2007	3		Warren Clifford Hales	1						1								
	IL	2006	2013	7		Nicole Harris	1						1								
						Subtotal	32														

	4	**Polygraph of others uncertain result and use**																			
	NM	1974	1976	2		Thomas Gladish (NM4)	1								1						
	NM	1974	1976	2		Richard Greer (NM4)	1								1						
	NM	1974	1976	2		Ronald Keine (NM4)	1								1						
	NM	1974	1976	2		Clarence Smith (NM4)	1								1						
	FL	1974	1987	13		Joseph Green Brown	1								1						
	MO	1986	2003	17		Joseph Amrine	1									1					
	IL	1988	2001	13		Calvin Ollins Chicago 4A	1								1						
	IL	1988	2001	13		Larry Ollins Chicago 4A	1								1						
	IL	1988	2001	13		Omar Saunders Chicago 4A	1								1						
	NE	1989	2008	19		Joseph White (Beatrice 6)	1								1						
	NE	1989	2009	20		JoAnn Taylor (Beatrice 6)	1								1						
	NE	1990	2009	19		Thomas Winslow (Beatrce6)	1								1						
	CA	1990	2003	13		Antoine Goff	1								1						
	CA	1990	2003	13		John Tennison	1								1						
	NC	1994	2008	14		Glen Chapman	1								1						
	MO	1994	2009	15		Joshua Kezer	1								1						
	KY	1998	2001	3		Larry Osborne	1								1						
	IL	1999	2002	3		Omar Aguirre (Chicago 4)	1								1						
	IL	2001	2003	2		Robert Gayol (Chicago 4)	1								1						
	NC	1993	2008	15		Levon Junior Jones	1								0	1					
	NC	1993	2013	20		Larry Lamb	1								0	1					
	AK	2007	2012	5		Mechele Hughes Linehan	1								1						
						Subtotal	22														

	5	**Exonerees failed polygraphs**																			
	NJ	1967	1985	18		Rubin Hurricane Carter	1										1				
	AZ	1975	2012	37		William Macumber	1										1				
	TX	1977	1989	12		Randall Dale Adams	1										1				
	OH	1978	1980	2		Floyd Fay	1										1				
	IL	1978	1996	18	CWC	Kenneth Adams (FordH4)	1										1				
	IL	1978	1996	18	CWC	Willie Rainge (Ford Hghts 4)	1										1				
	IL	1978	1996	18	CWC	Dennis Williams (FordH4)	1										1				
	FL	1981	2008	27		William Dillon	1										1				
	KS	1982	2003	21		Eddie Lowery	1										1				
	NV	1982	1996	14		Roberto Miranda	1										1				
	CA	1985	2009	24		Bruce Lisker	1										1				
	TX	1987	2004	17		Ernest Ray Willis	1										1				
	NE	1989	2008	19		James L. Dean (Beatrice 6)	1										1				
	CA	1990	1992	2		Kelvin Wiley	1										1				
	OH	1991	2002	11		Jimmy Williams	1										1				
	OH	1991	2008	17	IP	Robert McClendon	1										1				
	TX	1992	2010	18		Anthony Graves	1										1				
	IA	1994	1997	3		Mary Weaver	1										1				
	IL	2000	2003	3		Luis Ortiz (Chicago 4)	1										1				
	TX	2000	2006	6		Brandy Briggs	1										1				
	WI	2001	2005	4		Evan Zimmerman	1										1				
	IL	2002	2003	1		Edar Duarte Santos (Chicag	1										1				
	MA	2002	2009	7		Michael O'Laughlin	1										1				
	MI	2006	2006	0		Lisa Hansen	1										1				
	NJ	2008	2011	3		Emmanuel Mervilus	1										1				
						Subtotal	25														

	6	**Polygraph of others not support exoneee innocence**																			
	FL	1974	1982	8		Delbert Tibbs	1				.									1	
	IL	1978	1996	18	CWC	Verneal Jimerson (FordH4)	1												1		
	FL	1986	2003	17		Rudolph Holton	1												1		
	NY	1986	2002	16		Angelo Martinez	1													1	
	OR	1994	2006	12		Tiffany Pritchett	1												1		
	NY	1994	2008	14		Lynn DeJac	1												1		
	OH	1998	2011	13		Thomas Siller	1												1		
	OH	1998	2011	13		Walter Zimmer	1												1		
						Subtotal	8														
		total of subtotals			250																

SUMMARY AND CONCLUSIONS

Case Category Column			
1b	Polygraphs of exonerees supported inn before trial	20.4%	
1a	Polygraphs passing poly after conviction	25.2%	
2b	Polygraph of others supported exoneree inn bef trial	10.0%	
2a	Polygraph of others supported exoneree inn after trial	9.6%	
	65.2% Subtotal		
3b	Polygraphs of exonerees unc result and use bef trial	12.8%	
3a	Polygraphs of exonerees unc result and use after trial	0.0%	
4b	Polygraph of others uncertain result and use bef trial	7.6%	
4a	Polygraph of others uncertain result and use after trial	1.2%	
	21.6% Subtotal		
5b	Exonerees failed polygraphs before trial	10.0%	
5a	Exonerees failed polygraphs after trial	0.0%	
6b	Polygraph of others not support exoneee inn bef trial	2.4%	
6a	Polygraph of others not support exoneee inn after trial	0.8%	
	13.2% Subtotal	TOT	99

CONCLUSIONS:

Of the	250	polygraph exoneration cases	65.2%	of polygraphs correctly pointed
to innocence of exoneree, while			13.2%	did not help exoneree
Of the	171	polygraphs of exonerees,	114	66.7% of polygraphs correctly pointed
to innocence of exoneree, while			25	14.6% pointed toward the exoneree's guilt
and			32	18.7% were inconclusive.

Odds for exonerees taking a polygraph and helping	4.6	:1	78%	(calculated by dividing the percentages)
determine his/her innocence (w/o considering inconclusives)			82%	(calculated by dividing the numbers of cases)
Odds for exonerees taking a polygraph and helping	5.8	:1	83%	(calculated by dividing the percentages)
determine his/her innocence, and considering inconclusives.			85%	(calculated by dividing the numbers of cases)

Note: This entire study did not, and could not control for quality of polygraph.

	* Organizations																			
		CWC	Center for Wrongful Convictions																	
		CM	Centurion Ministries																	
		IP	Innocence Project																	