

- 32 Cosgrove-Mather, B. (2004, March 24). Teen bomber stopped at West Bank. *CBS News*. Retrieved from CBSNews.com
- * Costigan, T. E., Makonnen, Z. E., Taylor, T. S., Sawyer, K., Myers, T. L., & Toplitz, M. (2011). *SPOT referral report validation study final report: Volumes 1-4*. Washington, DC: American Institutes for Research.
- * Damphousse, K. R. & Smith, B. L. (2004). Terrorism and empirical testing: Using indictment data to assess changes in terrorist conduct. *Sociology of Crime, Law & Deviance*, 5, 75-90.
- 34 DCSINT Handbook No. 1.03, Suicide Bombing in the COE (2006). Retrieved from <http://www.fas.org/irp/threat/terrorism/sup3.pdf>
- 35 Disguised suicide bomber strikes Afghan hospital. (2007, February 20). *CBC*. Retrieved from <http://www.cbc.ca/world/story/2007/02/20/afghan-suicide070220.html>
- 36 Eddy, R.P. (n.d.). Be prepared for terrorism: How to survive a suicide bombing. *Manhattan Institute for Policy Research*. Retrieved from http://www.manhattan-institute.org/html/be_prepared.htm
- 37 Exploiting youth for terror (2005, April). *Teach Kids Peace*. Retrieved from <http://www.teachkidspeace.org/doc1017.php>
- 38 Fasolino, E. (n.d.). Law report says 'shoot to kill' policy endangers the innocent [Electronic version]. *NYU Today*, 19(13).
- 39 Fay, J. J. (2007). Tactics of terrorists. In *Encyclopedia of security management* (XI: Terrorism). Retrieved from <http://books.google.com/books?id=y7GcIsdagHIC&pg=PR34&dq=Fay+Encyclopedia+of+security+management.+Burlington,+MA:+Butterworth&lr=#PPPI,M1>
- 40 Fekete, L. (2006, May 17). Racial profiling and shoot to kill. *IRR News*. Retrieved from <http://www.irr.org.uk/2006/may/ha000019.html>
- 42 Force Science News #26 (2005). *Suicide bombers: What new IACP "training keys" say you need to know about a deadly threat that's just waiting to happen here*. Retrieved from <http://www.forcescience.org/fsinews/2005/09/suicidebombers-what-new-iacp-training-keys-say-you-need-to-know-about-a-deadlythreat-thats-just-waiting-to-happen-here/>
- 43 (Global) Police agree on shoot-to-kill rules: Told to watch for nervousness, excessive sweating (2005, August 4). *Infowars.com*. Retrieved from http://www.infowars.com/articles/ps/shoot_to_kill.htm

- 44 Goldenberg, S. (2001, September 5). Jerusalem suicide bomber injures 20: Police corner Palestinian disguised as Orthodox Jew. *The Guardian (London)*, pp. 13.
Retrieved April 21, 2009, from Nexis database.
- 47 Harel, A. (2006, February 4). Kindly couple picked up Kedumim suicide bomber. *Haaretz*. Retrieved from
<http://www.haaretz.com/hasen/pages/ShArt.jhtml?itemNo=701211>
- 48 Herschel. (2004, March 9). Plans to disguise female bomber as Israeli ambulance volunteer foiled. Message posted to
http://www.democraticunderground.com/discuss/duboard.php?az=view_all&address=124x58556
- 49 Hoffman, B. (2003, June). The logic of suicide terrorism. *The Atlantic*. Retrieved from
<http://www.theatlantic.com/doc/200306/hoffman>.
- 50 Hopmeier, M. (2003). Potential Warning Signs and Indicators Associated with Preparation for and Execution of a Suicide Attack [PowerPoint Presentation].
Retrieved from
http://www.supercourse.cn/new_scc/ppt/ppt_checkformat.php?lecid=lec11421
- 51 Horwitz, S. (2005, August 4). Police chiefs group bolsters policy on suicide bombers. *The Washington Post*. Retrieved from
<http://www.washingtonpost.com/wpdyn/content/article/2005/08/03/AR2005080301867.html>
- 52 Horwitz, S. (2005, August 5). Aim for the head, police chiefs agree. *The Sydney Morning Herald*. Retrieved from <http://www.smh.com.au/news/world/aim-for-the-head-police-chiefs-agree/2005/08/04/1123125852852.html>
- 53 Horwitz, S. (2005, August 5). Police chiefs endorse shoot-to-kill policy. *The Standard*.
Retrieved from
<http://www.thestandard.com.hk/stdn/std/World/GH05Wd01.html>
- 55 Hussain (2009, March 23). Cop, bomber among 2 killed in Pakistan capital suicide attack. *Now Public*. Retrieved from
<http://www.nowpublic.com/world/copbomber-among-2-killed-pakistan-capital-suicide-attack>
- 56 International Institute for Counter-Terrorism (2002, March 9). *Five teens killed in attack on pre-military high school*. Retrieved from
http://212.150.54.123/spotlight/tod_prev_frame.htm
- 57 International Foundation for Cultural Property Protection (n.d.). *Suicide bombers*. Retrieved from <http://www.ifcpp.org/news10.htm>

- 58 Improvised explosive devices, suicide bombers, and unexploded ordinance (n.d.)
Retrieved from
<https://rdl.train.army.mil/soldierPortal/atia/adlsc/view/public/23583-1/FM/321.8/appi.htm>
- 59 In the Line of Duty (n.d.). *Facing disaster part II (terror/catastrophic emergency) backup: Spotting potential terrorists*. Retrieved from
<http://www.policeone.com/lodvids/v9p9.pdf>
- 61 Interagency Intelligence Committee on Terrorism (n.d.). *Surveillance, targeting, and attack indicators and countermeasures from Suicide/homicide attacker behaviors and suggested countermeasures*. Retrieved from
http://fairyden.net/~rain/terrorist_indicators.html#attack
- 62 Iraq suicide bomber kills at least 20 policemen. (2005, June 20). *The Independent*. Retrieved from <http://www.independent.co.uk/news/world/middle-east/iraqsuicide-bomber-kills-at-least-20-policemen-494773.html>
- 63 Israel line (2005, August 29). *Israel Ministry of Foreign Affairs*. Retrieved from <http://www.mfa.gov.il/MFA/Archive/Israel+Line/2005/Israel%20Line%2029Aug-2005>
- 65 Israel: Use of Palestinian children bombers barbaric. (n.d.). *Israel News Agency*. Retrieved from
<http://www.israelnewsagency.com/israelpalestiniachildren120366.html>
- 66 Israel's history of bomb blasts. (2005, February 25). *BBC*. Retrieved from
http://news.bbc.co.uk/2/hi/middle_east/1197051.stm
- 67 Jacobsen, A. (2008, March 7). Dressed to kill: Here comes the bride. Message posted to <http://www.theaviationnation.com/2007/11/26/dressed-to-kill-here-comes-the-bride/>
- 68 Jafri, R. (2008, January 28). Suicide bombers and Shahadat. *The Pak Tribune*. Retrieved from <http://www.paktribune.com/news/index.shtml?196610>
- 69 *Joint Tactics, Techniques, and Procedures for Antiterrorism* (2004). Retrieved from http://www.dtic.mil/doctrine/jel/new_pubs/jp3_07_2.pdf
- 71 Katz, Y. (2007, January 29). Three killed in first suicide attack in Eilat. *Jerusalem Post*. Retrieved from
<http://www.jpost.com/servlet/Satellite?cid=1167467837227&pagename=JPost/JPArticle/ShowFull>
- 72 Katzenell, J. (2001, September 4). Explosion near school in Jerusalem kills suicide bomber and injures 20 people. *Associated Press*. Retrieved April 26, 2009, from Nexis database.

- 73 Katzenell, J. (2002, March 20). Israeli bus victims tell of bearded man with no bag who got on bus and exploded. *Associated Press*. Retrieved April 26, 2009, from Nexis database.
- 75 Kennedy, D.B. (2006). A précis of suicide terrorism. *Journal of Homeland Security and Emergency Management*, 3(4). Retrieved from http://www.forensiccriminology.com/pdf/Journal_of_Homeland_Security_and_Emergency_Management.pdf
- 76 Keyser, J. (2002, June 28). Failed Palestinian suicide bomber gets life in Israeli prison. *Associated Press*. Retrieved April 26, 2009, from Nexis database.
- 77 Keyser, J. (2003, May 18). Suicide bomber dressed as religious Jew to blend in with Israeli bus passengers. *Associated Press*. Retrieved April 22, 2009, from Nexis database.
- 79 King, C.I. (2005, July 30). You can't fight terrorism with racism. *The Washington Post*. Retrieved from <http://www.washingtonpost.com/wpdyn/content/article/2005/07/29/AR2005072901626.html>
- 80 King, L. (2001, September 4). Grisly suicide bombing in Jerusalem. *Associated Press*. Retrieved April 26, 2009, from Nexis database.
- 81 Laytner, L. (n.d.). How to survive a terrorist attack. *Edit International*. Retrieved from <http://www.editinternational.com/read.php?id=47dde79e19603>
- 82 Lefkovits, E., & O'Sullivan, A. (2001, September 5). IDF reinforces Jerusalem after suicide bombing. Policeman critical 19 others hurt in early morning blast. *The Jerusalem Post*, pp. 1. Retrieved May 6, 2009, from Nexis database.
- 83 Lefkovitz, E. (2003, May 19). Seven killed in Jerusalem bus bombing. *Jerusalem Post*. Retrieved from http://info.jpost.com/C002/Supplements/CasualtiesOfWar/2003_05_18.html
- 84 Livingstone, N. (2005, May 18). The detection and prevention of suicide bombings. *Total Integrated Preparedness Solutions*, 1(10). Retrieved from <http://www.domesticpreparedness.com/pub/docs/DomPrepTIPSMay18.pdf>
- 85 MacGregor, A.S. (2006, February 20). *Moving towards checkmate*. Retrieved from <http://100777.com/node/1547>
- 86 Maimon, A. (2006, August 27). In depth: The long shadow of 9/11: Tightening the odds. *Las Vegas Review Journal*. Retrieved from http://www.reviewjournal.com/lvrj_home/2006/Aug-27-Sun-

2006/news/8121012.html

- 87 Marquise, R. (2008). Terrorist threat indicators. *The Counter Terrorist*, 25-32.
Retrieved from
<http://www.thecounterterroristmag.com/pdf/Issue3.FeatArticle.TerroristThreatIndicators.Marquise.Lo.pdf>
- 88 Martin, C.S. (n.d.) *Suicide bombers* [PowerPoint Presentation]. Long Beach, CA: Long Beach Police Department.
- 89 McCulloch J., & Sentas V. (2006). The killing of Jean Charles de Menezes: Hypermilitarism in the neoliberal economic free-fire zone. *Social Justice* 33(4), 92106.
- 90 Meo, N. (2004, October 3). 'Thousands of terrorists' target Afghan poll. *The Independent*. Retrieved from
<http://www.independent.co.uk/news/world/asia/thousands-of-terrorists-targetafghan-poll-550711.html>
- 91 Metzger, J. (2006). *Preventing terrorist bombings on United States subway systems*. Unpublished master's thesis, Naval Postgraduate School, Monterey, California, United States.
- 92 Mideast: Jerusalem suicide bomb attack toll rises to 12 wounded. (2001, September 4). *BBC*. Retrieved May 5, 2009, from Nexis database.
- 94 Mitnick, J. (2006, April 18). Israel: Hamas part of 'axis of terror'. *USA Today*. Retrieved from http://www.usatoday.com/news/world/2006-04-17-tel-avivblast_x.htm
- 95 Morgenstern, H. (2005). *Suicide terror- An overview* [PowerPoint slides]. Retrieved from
www.homelandsecurityssi.com/ppt/SuicideTerrorPresentationWebCast.ppt
- 97a Morris-Cotterill, N. (2004, October). *In hot pursuit of terrorist funds*. Paper presented at the 6th Law Asia Business Law Conference, Kuala Lumpur, Malaysia.
- 97b MPs blame enemy infiltration for "deadliest" suicide attack on Afghan police. (2009, February 2). Tolo TV [Television Transcript]. Retrieved April 22, 2009, from Nexis database.
- 98 Murphy, J. (2004, July 8). Summer of risk. *CBS News*. Retrieved from CBSNews.com
- * Mullaney, H. A., Matheson, N. S., & Costigan, T. E. (2009). *Pre-incident indicators of suicide attack: Expanded literature review (Final draft)*. Washington, DC: American Institutes for Research.

- * Mullaney, H. A., Matheson, N. S., & Costigan, T. E. (2010). *Pre-incident indicators of PBIED: A literature review (Final version)*. Washington, DC: American Institutes for Research.
- 99 Myers, S. L. (2009, April 16). Suicide bomber wearing Iraqi army uniform blows himself up inside base. *Cleveland.com*. Retrieved from http://www.cleveland.com/world/index.ssf/2009/04/suicide_bomber_wearing_iraqi_a.html
- 102a Nadel, B.A. (2004). *Building security*. Hightstown, NJ: McGraw-Hill.
- 102b Nance, M. W. (2008). *Terrorist Recognition Handbook*. New York: CRC Press.
- 103 Nelson, M.C. (2008, April 10). Suicide bomber solidifies Sol's resolve in Hawijah, Iraq. *US Army*. Retrieved from <http://www.army.com/news/item/3643>
- 104 NH Police Standards and Training Council (2004). *Articulable suspicion*, 19(6). Retrieved from <http://www.pstc.nh.gov/June-2004.pdf>
- 105 Nixon, R. & Stuart, C. (2008). Recognizing imminent danger: Characteristics of a suicide bomber. *EMS Responder*. Retrieved [http://www.emsresponder.com/print/EMS-Magazine/Recognizing-ImminentDanger--Characteristics-of-a-Suicide-Bomber/1\\$1916](http://www.emsresponder.com/print/EMS-Magazine/Recognizing-ImminentDanger--Characteristics-of-a-Suicide-Bomber/1$1916)
- 106 NYU Center for Human Rights and Global Justice, (2006). *NYU Center for Human Rights and Global Justice urges review of U.K. "shoot-to-kill" policy on anniversary of de Menezes' death*. Retrieved from <http://www.nyu.edu/public-affairs/releases/detail/1131>
- 107 O'Connor, T. (2008, March 29). *Situational awareness*. Retrieved from <http://www.apsu.edu/oconnort/3430/3430lect02a.htm>
- 108 Office of Law Enforcement Federal Marshall Air Service (n.d.). *Female suicide bombers*. Retrieved from <http://www.officer.com/posa/materials/activeshooter/FemaleSuicideBombers.pdf>
- 109 OperationalMedicine.org (2008). *FMST student manual – 2008 web edition*. Retrieved from http://www.operationalmedicine.org/TextbookFiles/FMST_20008/FMST_1603.htm
- 110 Osborn, A. (2004, August 29). Chechen bombed Russian jet 'in revenge for brother's death.' *The Independent*. Retrieved from

<http://www.independent.co.uk/news/world/europe/chechen-bombed-russianjet-in-revenge-for-brothers-death-558132.html>

- 111 Palestinian bomber had traditional disguise. (2003, August 20). *China Daily*. Retrieved from http://www.chinadaily.com.cn/en/doc/2003-08/20/content_256527.htm
- 113 Palestinian police reported to have arrested would-be suicide bomber. (1996, October 9). Tolo TV [Television Transcript]. Retrieved April 22, 2009, from Nexis database.
- 114 Palestinian Women as Suicide Bombers. (2004, November 10). *Gamla.org*. Retrieved from <http://www.gamla.org.il/english/article/2004/nov/g1.htm>
- 115 Perelman Security Group (n.d.). *Law enforcement terror bomber recognition card*. Retrieved from <http://www.perelmansecuritygroup.com>
- 116 Police group oks shooting suicide bombers in the head. (2005, August 4). *Infowars.com*. Retrieved from http://www.infowars.com/articles/ps/shoot_to_kill.htm
- 117 Police Officers Safety Association (n.d.) *Responding to Bomb Threats, Bombing Incidents and Suicide Bombers* [PowerPoint Presentation]. Retrieved from www.officer.com/posa/materials/Bomb%20Program%20POSA%20v1.pptx
- 118 Priem, R.G., Hunter, D.M., & Polisar, J.M. (2007, May). Terrorists and suicide tactics: Preparing for the challenge. *Police Chief Magazine*. Retrieved from http://policechiefmagazine.org/magazine/index.cfm?fuseaction=display_arch&article_id=1265&issue_id=92007
- 119 *Private security guards replace military guards* (n.d.). Retrieved from <http://www.electricity-tool.com/doc/40780-Private-Security-Guards-ReplaceMilitary-Guards/>
- 120 Quick-thinking police thwart suicide bomber; Israel: Palestinian prevented from detonating explosive. (2001, July 12). *Western Mail*, pp. 4. Retrieved May 6, 2009, from Nexis database.
- 121 Rabinowitz, G. (2004, March 25). Israelis stop young boy wearing suicide vest at West Bank checkpoint. *Associated Press*. Retrieved May 5, 2009, from Nexis database.
- 122 Raman, B. (2006, March 12). *Attempt to kill Sri Lanka's defence secretary international terrorism monitor*. Retrieved from <http://www.southasiaanalysis.org/%5Cpapers21%5Cpaper2049.html>
- 123 Ramstack, T. (n.d.). Security for train travelers tightened. *The Washington Times*. Retrieved October 2, 2008, from Regional Business News database.

- 124 Roberts, A. (2007, June 27). Suicide bombers in Kabul. Message posted to http://www.advocacynet.org/blogs/index.php/2007/06/27/suicide_bombers_in_kabul?blog=73
- 125 Rondeaux, C. (2009, February 3). 21 Afghan police die in Taliban assault. *The Washington Post*, pp. A10. Retrieved from <http://www.washingtonpost.com/wp-dyn/content/article/2009/02/01/AR2009020100324.html?nav=emailpage>
- * Schmidt, A.; & Thews, G. (1989). Autonomic Nervous System. In W. Janig (Ed.), *Human Physiology* (2 ed.) (333-370). New York, NY: Springer-Verlag.
- 126 Schneier, B. (2005, July 22). *Profiling*. Message posted to <http://www.schneier.com/blog/archives/2005/07/profiling.html>
- 127 Schneier, B. (2007, February 1). *Recognizing a suicide bomber*. Message posted to www.schneier.com/blog/ - 36k
- 128 Schult, C. (2007, February 9). Life insurance for Palestinian suicide bombers. *Spiegel Online*. Retrieved from <http://www.spiegel.de/international/speigel/0,1518,druck-465438,00.html>
- 129 Segell, G. (2005, August). Terrorism: London public transport – July 7, 2005. *Strategic Insights*, 4(8). Retrieved from <http://www.ccc.nps.navy.mil/si/2005/Aug/segellAug05.asp>
- 132 Shanks, S. (2009, April 22). It is not looking good. *Opednews.com*. Retrieved from <http://www.opednews.com/articles/It-Is-Not-Looking-Good-by-Sandy-Shanks090421-743.html>
- 133 Shannon, E. (2004, May 20). FBI issues homeland suicide bomber warning. *Time Magazine*. Retrieved from <http://www.time.com/time/nation/article/0,8599,640684,00.html>
- 134 Sharafyar, S. (2008, May 15). Suicide blast kills 12 Afghan civilians, 6 police. *Reuters*. Retrieved from <http://www.reuters.com/article/worldNews/idUSSP15577820080515>
- 135 Shetty, Raksha (2004, July 29). Immune to suicide attacks...so far. *CBS News*. Retrieved from <http://www.cbsnews.com/stories/2004/07/29/terror/main632725.shtml>
- 136 Siemaszko, C. (2001, July 12). Israelis halt suicide bomber. *Daily News (New York)*, pp. 20. Retrieved April 20, 2009, from Nexis database.
- 137 Silke, A. (2003, August 7). Profiling terror. *Jane's Information Group*. Retrieved from

- http://www.janes.com/security/law_enforcement/news/pr/pr030807_1_n.shtml
- 138 Silver, E. (2005, August 29). Suicide bomber injures 40 in bus station attack. *The Independent*. Retrieved from <http://www.independent.co.uk/news/world/middle-east/suicide-bomberinjures-40-in-bus-station-attack-504673.html>
- 139 Situational awareness: A key to avoiding danger on subways. (2005, July 27). *Stratfor Global Intelligence*. Retrieved from http://www.stratfor.com/memberships/59062/situational_awareness_key_avoiding_danger_subways
- 140 Skinner, C. (2006). Al-Zarqawi's death: Impact on terrorism in Iraq and Europe. *The Risk Advisory Group*. Retrieved from <http://www.riskadvisory.net/uploads/File/Janusian%20thinking/0706%20janusian%20thinking%20-%20al-Zarqawi.pdf>
- 141 Soldiers foil bombing by shooting attacker and detonating explosives strapped to his chest. (2002, April 2). *Associated Press*. Retrieved April 26, 2009, from Nexis database.
- 143a Sperry, P. (2005). Politically correct suicide: Still no subway profiling. *Front Page Magazine*. Retrieved from <http://www.frontpagemag.com/readArticle.aspx?ARTID=7848>
- 143b Sperry, P. (2005, July 28). When the profile fits the crime. *The New York Times*. Retrieved from http://www.nytimes.com/2005/07/28/opinion/28sperry.html?_r=1&scp=3&sq=paul%20sperry&st=cse
- 144a Staten, C.L., (2003). *Suicide/homicide bombings: Review of Middle-Eastern tactics & techniques* (PowerPoint slides).
- 144b Sturcke, J. (2005, August 4). International policy body backs 'shoot-to-kill'. *Guardian*. Retrieved from <http://www.guardian.co.uk/uk/2005/aug/04/terrorism.july7>
- 145 Suicide bomber disguised as policeman kills eight in Aghanistan. (2009, March 30). *Cleveland.com*. Retrieved from http://www.cleveland.com/world/index.ssf/2009/03/suicide_bomber_disguised_as_po.html
- 147 Suicide bomber disguised as soldier blows himself up in Iraq. (2008, October 16). *Monsters and Critics*. Retrieved from http://www.monstersandcritics.com/news/middleeast/news/article_1437301.php/Suicide_bomber_disguised_as_soldier_blows_himself_up_in_Iraq_

- 148 Suicide bomber kills 4 police in Afghanistan. (2007, March 27). *Mail Online*. Retrieved from <http://www.dailymail.co.uk/news/article-444973/Suicidebomber-kills-4-police-Afghanistan.html>
- 149 Suspicious activities reference guide. (n.d.). Retrieved from <http://www.mcac-md.gov/MCAC%20Suspicious%20Activities%20Reference%20Guide.pdf>
- 150 Synovitz, R. (2008). *Afghanistan: Teen describes Madrasah effort to make him a suicide bomber*. Retrieved from <http://www.rferl.org/content/Article/1144568.html>
- 151 Tactical Resources and Training Solutions (n.d.). *Strategic solutions to global threat*. Retrieved from <http://www.criminaljusticetrainers.com/Preparedness.asp>
- 152 Tarabay, J. (2002, May 28). Suicide bomber kills two Israelis, at mall near Tel Aviv; Israel enters Jenin. *Associated Press*. Retrieved April 23, 2009, from Nexis database.
- 153a Teibel, A. (2005, August 28). Suicide bomber attacks station. *OUDaily.com*. Retrieved from <http://oudaily.com/news/2005/aug/28/suicide-bomber-attacks-station/>
- 153b *Terrorism awareness and prevention: A self-study guide*. (2002). Retrieved from <http://www.pa-aware.org/protecting-your-community/suspicious-activity4.asp>
- 154 *The FBI's terrorism quick reference card*. (n.d.). Retrieved from <http://www.stclaircofirechiefs.org/homelandsecurity.htm>
- 155 The guide to spotting a suicide bomber (2002, August 28). *The Telegraph*. Retrieved from <http://www.telegraph.co.uk/news/1405729/The-guide-to-spotting-asuicide-bomber.html>
- 156 The Home Front Command. (n.d.) *How to behave in a terrorist attack*. Retrieved from www.oref.org.il/14-en/PAKAR.aspx - 60k
- 158 *U.S. Homeland Security information bulletin – Tactics and techniques of suicide/homicide bombers* (2003). Retrieved from www.american-club.com
- 159 United States Attorney's Office, District of Hawaii (n.d.). *Terrorism: Recognize the warning signs*. Retrieved from <http://www.usdoj.gov/usao/hi/atac/terrorisminformation.pdf>
- 160 Vazquez C. (n.d.). *Recognition and identification of energetic materials* (PowerPoint slides). Retrieved from <http://www.nycremsco.org/images/articlesserver/2AwareBomb.pdf>
- 161 Victoriya Security Agency (n.d.) *How to spot a suicide bomber*. Retrieved from <http://www.victoriya-security.ru/eng/consultation.php?id=24>

- 162 *Vigilance patrolling in the new era of terrorism.* (n.d.). Retrieved from <http://www.policeone.com/lodvids/v9p9terror.pdf>
- 163 Wagner, J. (n.d.). Bomb attacks. *USADOJO.Com*. Retrieved from <http://www.usadojo.com/articles/jim-wagner/bomb-attacks.htm>
- 164 Wilcox, G. (2004). *II MEF: Fourth generation warfare (4GW)* [PowerPoint Presentation]. Retrieved from spectrum.troy.edu/~dhayes/Presentations/4gwarac.ppt
- 165 Wilkinson, T. (2005, July 9). Bombing sites search for bodies, clues. *The Los Angeles Times*. Retrieved from <http://articles.latimes.com/2005/jul/09/world/fgbombings9>
- 166 Wilkinson, T. (2005, July 9). Crews struggle to reach victims in subway tomb. *The Los Angeles Times*. Retrieved from <http://community.seattletimes.nwsources.com/archive/?date=20050709&slug=london09>
- 167 Wilkinson, T. (2005, July 9). Toll reaches 50 in London attacks: Timing devices found in debris argue against suicide bombers. *The Los Angeles Times*. Retrieved from <http://newsmine.org/content.php?ol=cabal-elite/european-union/july-2005-london-attacks/july-7-initial-reports/timing-devices-found-in-debris.txt>
- 168 Winfield, N. (2002, July 30). Suicide bomber hurts 7 in Jerusalem. *Associated Press*. Retrieved April 22, 2009, from Nexis database.
- 169 *Witness in Stewart Trial Charged With Perjury; Kerry Campaign Set to Delay Acceptance of Nomination; Abu Ghraib Investigation Continues* (2004, May 21). Anderson Cooper 360 Degrees. [Television Program]. Retrieved from <http://transcripts.cnn.com/TRANSCRIPTS/0405/21/acd.00.html>
- 170a Wong, P. (2001, September 4). Suicide bomber injures 13 near school. *The Washington Post*. Retrieved from <http://www.michigandaily.com/content/suicide-bomber-injures-13-near-school>
- 170b World Security Institute (2008). *Afghanistan Update: September 2008*. Retrieved from <http://www.cdi.org/pdfs/AfghanUpdateSept2008.pdf>
- 171 Zaidi, M. (2004). Police issue suicide bomber guide. *BBC News*. Retrieved from http://news.bbc.co.uk/2/hi/south_asia/3717660.stm

~~Sensitive Security Information (SSI)~~

APPENDIX A: LIST OF SEARCH ENGINES AND SOURCES

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

A-1



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE
WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION.
UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION, FOR U.S. GOVERNMENT INFORMATION, PARTIAL AND AMERICAN AIRLINES
GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

Search Engines and Sources

ACADEMIC SOURCES

- **EBSCO¹⁰** ◦ PsycARTICLES
 - PsycINFO
 - Professional Development Collection ◦ Academic Search Premier ◦ Psychology & Behavioral Sciences Collection ◦ PsycEXTRA
 - SocINDEX with Full Text ◦ Business Source Corporate ◦ Regional Business News ◦ McClatchy-Tribune Collection
- **Lexis-Nexis Academic**
- **FirstSearch**
- **JSTOR**
- **Google Scholar**

INTELLIGENCE AND MILITARY JOURNALS

- The Journal of the Center for Homeland Defense and Security ◦ Homeland Security and Defense Education Consortium (HSDEC) ◦ International Studies Review ◦ Joint Forces Quarterly ◦ Journal of Homeland Security
- Journal of Homeland Security and Emergency Management
- Journal of Intelligence and National Security ◦ Journal of National Security Law and Policy ◦ Journal of Studies in Conflict and Terrorism
- Small Wars and Insurgencies ◦ Terrorism and Political Violence ◦ Homeland Defense Journal ◦ Conflict Management and Peace Science ◦ Conflict, Security & Development ◦ Contemporary Security Policy ◦ Defence and Peace Economics ◦ Defence Studies

INTELLIGENCE AND MILITARY JOURNALS—CONTINUED

¹⁰ EBSCO is an online reference system that houses databases from numerous academic and news providers.

~~Sensitive Security Information (SSI)~~

- Democracy and Security ○ Ethnopolitics ○ European Security ○ Global Change, Peace & Security ○ Intelligence and National Security ○ International Interactions
- International Journal of Intelligence and CounterIntelligence
- International Peacekeeping ○ Journal of Genocide Research ○ Journal of Intervention and Statebuilding ○ Journal of Military Ethics ○ Journal of Strategic Studies ○ Low Intensity Conflict & Law Enforcement ○ Medicine, Conflict and Survival ○ Peace Review ○ Science & Global Security ○ Security Studies ○ Strategic Comments ○ Strategic Survey ○ Studies in Conflict & Terrorism ○ Survival ○ The Journal of Slavic Military Studies ○ The Military Balance

APPLIED SOURCES

- Google
- Nexis¹¹ ○ BBC
 - Associated Press
 - Jerusalem Post

¹¹ This search engine was used in researching actual events involving suicide bombers.

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

A-3



OR

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION. UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE IS GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

~~Sensitive Security Information (SSI)~~

APPENDIX B: LIST OF INCIDENTS USED IN THE ANCILLARY SEARCH

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520, NO PART

B-1



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE
UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE
GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

Suicide Attack Incidents Used for Ancillary Analysis		
Location	Date	Name
Bekoat, West Bank, Israel	5/22/2004	Palestinian suicide attacker detonates near military checkpoint
Hawara Checkpoint, West Bank, Israel	3/25/2004	Palestinian suicide attacker detonates near military checkpoint
Azun, West Bank, Israel	11/3/2003	Palestinian suicide attacker detonates as soldiers approach
Jerusalem, Israel	9/8/2003	Suicide attacker detonates at bus stop near army base
Sde Trumot, Israel	6/19/2003	Palestinian suicide attacker detonates in grocery store in village
Afula, Israel	5/19/2003	Female suicide attacker detonates at shopping center checkpoint
Gaza Strip	5/19/2003	Palestinian suicide attacker riding bike detonates near military vehicle
Jerusalem, Israel	5/18/2003	Suicide attacker, disguised as religious Jew, detonates on bus
Hebron, West Bank, Israel	5/17/2003	Suicide attacker, disguised as religious Jew, detonates at military post
Netanya, Israel	3/30/2003	Suicide attacker stopped by security, detonates outside cafe
Guilin, Guangxi Province, China	10/3/2002	Suicide attacker blew self up after police officer tried to stop the man detonating the bomb
Um al-Fahm, Israel	9/18/2002	Palestinian suicide attacker, approached by police, detonates at bus stop
Jerusalem, Israel	7/30/2002	Palestinian suicide attacker detonates in marketplace
Jerusalem, Israel	6/19/2002	Suicide attacker detonates at crowded bus stop
Petah Tikvah, Israel	5/27/2002	Palestinian suicide attacker detonates at shopping center
Megiddo Junction, Israel	5/8/2002	Soldiers fire at Palestinian suicide attacker, IED partially explodes
Rishon Le Zion, Israel	5/7/2002	Suicide attacker detonates in crowded billiards club
Kalkilya, West Bank	4/20/2002	Palestinian suicide attacker detonates at checkpoint
Yagur Junction, Israel	4/10/2002	Suicide attacker, disguised as soldier, detonates on bus
Bakka al-Sharkiya, West Bank, Israel	4/2/2002	Soldiers fire at Palestinian suicide attacker, killing him and detonating IED
Efrat, West Bank, Israel	3/31/2002	Suicide attacker detonates at paramedic station after soldier calls for halt
Tel Aviv, Israel	3/27/2002	A Palestinian man calls his mother in a Palestinian refugee camp to say farewell, just before blowing himself up
Mus Mus, Wadi Ara, Israel	3/20/2002	Suicide attacker detonates on bus
Karkur, near Pardess Hanna, Israel	3/7/2002	A Palestinian acting suspiciously is unable to detonate explosives strapped to his waist

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

B-2



OF

THIS RECORD MAY BE DISCLOSED TO THE PUBLIC WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION.

UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT POSSESSIONS, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

~~Sensitive Security Information (SSI)~~

Suicide Attack Incidents Used for Ancillary Analysis—Continued		
Location	Date	Name
Jerusalem, Israel	9/4/2001	Suicide attacker, disguised as religious Jew, detonates as police approach
Jerusalem, Israel	8/4/2001	A Palestinian suicide attacker disguised as an ultraOrthodox Jew detonates a bomb
Beit She'an, Israel	8/2/2001	A bus driver refuses to let a Palestinian youth board the bus because he is suspicious of a bag the youth is carrying. The bag is found to contain an IED.
Afulam Israel	7/11/2001	A man attempts to initiate a device in his bag by pressing a switch in his hand, while being apprehended by police
Netanya, Israel	3/4/2001	Suicide attacker initiates a bomb in a crowd after he was refused boarding onto bus
Rishon Letzion, Israel	3/7/2002	A suicide attacker carrying a suitcase packed with nails and explosives blows himself up inside of a club.
Maccabim, West Bank, Israel	2/27/2002	Female suicide attacker exits car, detonates at roadblock
Wadi Ara, Israel	11/29/2001	Palestinian suicide attacker detonates on bus

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

B-3



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION.

UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

~~Sensitive Security Information (SSI)~~

APPENDIX C: LIST OF SEARCH TERMS

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

C-1



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION.

UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

Search Terms

ACADEMIC SOURCES

- **EBSCO**¹²
 - "Suicide bomb*" ○ "Suicide bomber" ○ "Suicide bomber" AND behavior
 - "Suicide bomb*" AND "military intelligence" ○ "Suicide bomber" AND military AND intelligence ○ "suicide bomber" OR "suicide attacker" AND behavior ○ "suicide bomber" OR "suicide attacker" AND behavior AND indicator ○ "suicide bomber" OR "suicide attacker" AND behavior AND observable ○ "suicide bomber" OR "suicide attacker" AND indicator ○ "suicide bomber" OR "suicide attacker" AND observable AND indicator ○ Suicide AND bomber AND "military intelligence" ○ Suicide AND bomber AND military AND intelligence ○ Suicide AND bomber OR military AND intelligence ○ Suicide bomb*
- **Lexis-Nexis Academic** ○ Suicide AND bomber AND "military intelligence" ○ "Suicide bomber" AND military AND intelligence ○ Suicide AND bomber AND military AND intelligence ○ Suicide AND bomber OR military AND intelligence ○ "Suicide bomber" AND behavior
- **FirstSearch** ○ Suicide AND bomber AND "military intelligence" ○ "Suicide bomber" AND military AND intelligence ○ Suicide AND bomber AND military AND intelligence ○ Suicide AND bomber OR military AND intelligence ○ "Suicide bomber" AND behavior
- **JSTOR**
 - "Suicide bomber" AND military AND intelligence ○ Suicide AND bomber AND "military intelligence" ○ Suicide AND bomber AND military AND intelligence ○ Suicide bomb* ○ Suicide AND bomber OR military AND intelligence ○ "Suicide bomber" AND behavior

ACADEMIC SOURCES—CONTINUED

- **Google Scholar** ○ "Rafi Ron" And "Suicide Bomb*" ○ "Terrorist Activity Recognition And Reaction"

¹² EBSCO is an online reference system that houses databases from numerous academic and news providers.

~~Sensitive Security Information (SSI)~~

- Detect Suicide Bomb* ○ Eyewitness And Suicide Bomb* ○ How Does A
- Suicide Bomber Behave ○ Identify A Suicide Bomb* Behavior ○
- Recognize Suicide Bomb* ○ Spot Suicide Bomb* ○ Suicide Bomb*
- Behavior ○ Suicide Bomb* Behavioral Indicators ○ Suicide Bomb*
- Behavioral Profile ○ Suicide Bomb* Unusual Behavior

INTELLIGENCE AND MILITARY JOURNALS

- Suicide bomber
- Bombers
- Suicide attack

APPLIED SOURCES

- Google

(b)(3);49 U.S.C. § 114(r)

○

○

○

○

○

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520; NO PART

C-3



OF

THIS RECORD MAY BE DISCLOSED TO THE PUBLIC WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION. UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT EMPLOYEES: PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

APPLIED SOURCES—CONTINUED

- **Google (continued)** ○ "suicide bomber" (b)(3):49 U.S.C. § 114(r)

(b)(3):49 U.S.C. § 114(r)

○ (b)(3):49 U.S.C. § 114(r)

○

○

○

○

○

(b)(3):49 U.S.C. § 114(r)

APPLIED SOURCES—CONTINUED

□ **Google**

(continued) ○

○ (b)(3); 49 U.S.C. § 114(r)

○

○

○

○

○

○

○

○

APPLIED SOURCES—CONTINUED

- **Google**
 - (continued) ○
 -
 - Suicide bomber counter-terrorism ○ suicide bomber (b)(3):49 U.S.C. § 114(r) ○ suicide bomber (b)(3):49 U.S.C. § 114(r) ○ suicide bomber people (b)(3):49 U.S.C. § 114(r)
 - suicide bomber people (b)(3):49 U.S.C. § 114(r)
 - suicide bomber (b)(3):49 U.S.C. § 114(r)
 - suicide bomber (b)(3):49 U.S.C. § 114(r)
 - (b)(3):49 U.S.C. § 114(r) ○ VBIED
 - (b)(3):49 U.S.C. § 114(r)
 - What does a suicide bomb* look like?
- **Nexis**¹³ ○ Afula AND Suicide Bomber; 6/19/03-6/26/03 ○ Bekoat OR West Bank AND Suicide Bomber; 5/21/04-5/31/04 ○ Fuad Qawasmeh; 5/17/03-5/24/03 ○ Hamas AND Disguise AND Suicide Bomber; 5/17/03-5/24/03 ○ Israel AND Sde Trumot AND Suicide Bomber; 6/19/03-6/26/03 ○ Israel AND Suicide Bomber; 6/19/03-6/26/03 ○ Israel AND Suicide Bomber AND Restaurant OR Shopping; 5/27/02-6/3/02 ○ Jerusalem AND Suicide Bomber; 9/8/03-9/15/03 ○ Jerusalem AND Suicide Bomber; 7/30/02-8/7/02 ○ Jerusalem AND Suicide Bomber; 6/19/02-7/28/02 ○ Jerusalem AND Suicide Bomber AND Eye Witness; 9/8/03-9/15/03 ○ Megiddo Junction AND Suicide Bomber; 5/8/02-5/15/02 ○ Palestinian AND Explosives AND Soldiers; 4/2/02-4/7/02 ○ Palestinian AND Suicide Bomber AND Bomb; 5/8/02-5/15/02 ○ Petah Tikvah AND Suicide Bomber; 5/27/02-6/3/02 ○ Pool Hall AND Suicide Bomber; 5/7/02-5/14/02 ○ Rami Mahmid AND Suicide Bomber; 9/18/02-9/25/02 ○ Suicide Bomber AND Army OR Jenin; 4/10/02-4/17/02 ○ Suicide Bomber AND Backpack; 3/30/03-4/7/03 ○ Suicide Bomber AND Bag; 5/8/02-5/15/02 ○ Suicide Bomber AND Bus; 4/10/02-4/17/02 ○ Suicide Bomber AND Bus; 3/20/02-3/27/02 ○ Suicide Bomber AND Bus; 11/29/01-12/6/01 ○ Suicide Bomber AND Bus AND IDF; 4/10/02-4/17/02 ○ Suicide Bomber AND Bus Stop; 9/18/02-9/25/02 ○ Suicide Bomber AND Car AND West Bank; 2/27/02-3/7/02 ○ Suicide Bomber AND Disguise; Open ○ Suicide Bomber AND Disguise; 4/10/02-4/17/02 ○ Suicide Bomber AND Efrat; 3/31/02-4/7/02
 - Suicide Bomber AND Explosives; 3/31/02-4/7/02

¹³ This search engine was used in researching actual events involving suicide bombers. Search terms were used in conjunction with particular dates.

APPLIED SOURCES—CONTINUED

□

- Nexis (continued)** ○ Suicide Bomber AND Fatigues; 4/10/02-4/17/02 ○ Suicide Bomber AND Haifa; 4/10/02-4/17/02 ○ Suicide Bomber AND Haredi Brigade; 5/21/04-5/31/04 ○ Suicide Bomber AND Hebron; 5/17/03-5/24/03 ○ Suicide Bomber AND Jenin Refugee Camp; 4/10/02-4/17/02 ○ Suicide Bomber AND Jerusalem AND Jew; 5/18/03-5/26/03 ○ Suicide Bomber AND Kalkilya; 11/3/03-11/10/03 ○ Suicide Bomber AND Kalkilya; 4/20/02-4/27/02 ○ Suicide Bomber AND Netanya; 3/30/03-4/7/03 ○ Suicide Bomber AND Palestinian AND Suspicious; 4/24/04-5/24/04 ○ Suicide Bomber AND Parademic; 3/31/02-4/7/02 ○ Suicide Bomber AND Roadblock; 4/2/02-4/7-02 ○ Suicide Bomber AND Roadblock AND Woman; 2/27/02-3/7/02
- Suicide Bomber AND Soldiers; 4/2/02-4/7-02 ○ Suicide Bomber AND Suspicious; 11/3/03-11/10/03 ○ Suicide Bomber AND Suspicious OR Disguise; 9/4/01-9/11/01 ○ Suicide Bomber AND Um Al-Fahm; 9/18/02-9/25/02 ○ Suicide Bomber AND Wadi Ara; 11/29/01-12/6/01 ○ Suicide Bomber AND Wearing; 4/10/02-4/17/02 ○ Suicide Bomber AND West Bank; 3/25/04-4/5/04 ○ Suicide Bomber AND West Bank; 11/3/03-11/10/03 ○ Suicide Bomber AND West Bank; 5/17/03-5/24/03 ○ Suicide Bomber AND West Bank; 4/20/02-4/27/02 ○ Suicide Bomber AND West Bank; 4/2/02-4/7-02 ○ Suicide Bomber AND Witness; 3/30/03-4/7/03 ○ Tel Aviv AND Suicide Bomber; 5/7/02-5/14/02 ○ West Bank AND Suicide Bomber; 5/8/02-5/15/02
 - West Bank AND Suicide Bomber AND Suspicious; 5/21/04-5/31/04 ○ Afula AND Suicide Bomber; 6/19/03-6/26/03 ○ Bekoat OR West Bank AND Suicide Bomber; 5/21/04-5/31/04 ○ Fuad Qawasmeh; 5/17/03-5/24/03 ○ Hamas AND Disguise AND Suicide Bomber; 5/17/03-5/24/03 ○ Israel AND Sde Trumot AND Suicide Bomber; 6/19/03-6/26/03 ○ Israel AND Suicide Bomber; 6/19/03-6/26/03 ○ Israel AND Suicide Bomber; 6/19/03-6/26/03 ○ Israel AND Suicide Bomber AND Restaurant OR Shopping; 5/27/02-6/3/02 ○ Jerusalem AND Suicide Bomber; 9/8/03-9/15/03 ○ Jerusalem AND Suicide Bomber; 7/30/02-8/7/02 ○ Jerusalem AND Suicide Bomber; 6/19/02-7/28/02

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

C-7



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE
UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION, FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE
GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

APPLIED SOURCES—CONTINUED

- **Nexis (continued)** ○ Jerusalem AND Suicide Bomber AND Eye Witness; 9/8/03-9/15/03 ○ Megiddo Junction AND Suicide Bomber; 5/8/02-5/15/02 ○ Palestinian AND Explosives AND Soldiers; 4/2/02-4/7-02 ○ Palestinian AND Suicide Bomber AND Bomb; 5/8/02-5/15/02 ○ Petah Tikvah AND Suicide Bomber; 5/27/02-6/3/02 ○ Pool Hall AND Suicide Bomber; 5/7/02-5/14/02 ○ Rami Mahmid AND Suicide Bomber; 9/18/02-9/25/02 ○ Suicide Bomber AND Army OR Jenin; 4/10/02-4/17/02 ○ Suicide Bomber AND Backpack; 3/30/03-4/7/03 ○ Suicide Bomber AND Bag; 5/8/02-5/15/02 ○ Suicide Bomber AND Bus; 4/10/02-4/17/02 ○ Suicide Bomber AND Bus; 3/20/02-3/27/02 ○ Suicide Bomber AND Bus; 11/29/01-12/6/01 ○ Suicide Bomber AND Bus AND IDF; 4/10/02-4/17/02 ○ Suicide Bomber AND Bus Stop; 9/18/02-9/25/02 ○ Suicide Bomber AND Car AND West Bank; 2/27/02-3/7/02 ○ Suicide Bomber AND Disguise; Open ○ Suicide Bomber AND Disguise; 4/10/02-4/17/02 ○ Suicide Bomber AND Efrat; 3/31/02-4/7/02 ○ Suicide Bomber AND Explosives; 3/31/02-4/7/02 ○ Suicide Bomber AND Fatigues; 4/10/02-4/17/02 ○ Suicide Bomber AND Haifa; 4/10/02-4/17/02 ○ Suicide Bomber AND Haredi Brigade; 5/21/04-5/31/04 ○ Suicide Bomber AND Hebron; 5/17/03-5/24/03 ○ Suicide Bomber AND Jenin Refugee Camp; 4/10/02-4/17/02 ○ Suicide Bomber AND Jerusalem AND Jew; 5/18/03-5/26/03 ○ Suicide Bomber AND Kalkilya; 11/3/03-11/10/03 ○ Suicide Bomber AND Kalkilya; 4/20/02-4/27/02 ○ Suicide Bomber AND Netanya; 3/30/03-4/7/03 ○ Suicide Bomber AND Palestinian AND Suspicious; 4/24/04-5/24/04 ○ Suicide Bomber AND Parademic; 3/31/02-4/7/02 ○ Suicide Bomber AND Roadblock; 4/2/02-4/7-02 ○ Suicide Bomber AND Roadblock AND Woman; 2/27/02-3/7/02
 - Suicide Bomber AND Soldiers; 4/2/02-4/7-02 ○ Suicide Bomber AND Suspicious; 11/3/03-11/10/03 ○ Suicide Bomber AND Suspicious OR Disguise; 9/4/01-9/11/01 ○ Suicide Bomber AND Um Al-Fahm; 9/18/02-9/25/02 ○ Suicide Bomber AND Wadi Ara; 11/29/01-12/6/01
 - Suicide Bomber AND Wearing; 4/10/02-4/17/02

APPLIED SOURCES—CONTINUED

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

C-8



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE RECORD MANAGER OF THE PROGRAM.

DISSEMINATION OF THIS INFORMATION MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

- **Nexis (continued)** ○ Suicide Bomber AND West Bank; 3/25/04-4/5/04 ○ Suicide Bomber AND West Bank; 11/3/03-11/10/03 ○ Suicide Bomber AND West Bank; 5/17/03-5/24/03 ○ Suicide Bomber AND West Bank; 4/20/02-4/27/02 ○ Suicide Bomber AND West Bank; 4/2/02-4/7-02 ○ Suicide Bomber AND Witness; 3/30/03-4/7/03 ○ Tel Aviv AND Suicide Bomber; 5/7/02-5/14/02 ○ West Bank AND Suicide Bomber; 5/8/02-5/15/02
 - West Bank AND Suicide Bomber AND Suspicious; 5/21/04-5/31/04

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

C-9



OF

THIS RECORD NOT BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION.

UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

APPENDIX D: DATA CODING PROCEDURES AND DECISION RULES FOR SPOT CATEGORIZATION

Data Coding Procedures

1. Coding categories were developed based on Sections 2 and 4 of the SPOT Referral Report, the Suicide Bomber indicative cluster behaviors, and additional indicator categories that were not captured in SPOT. Numerical values were assigned to each coding category.
 - Coding categories associated with Section 2 of the SPOT Referral Report were numbered sequentially from 1-29, 33-41.
 - Coding categories associated with Section 4 of the SPOT Referral Report were numbered sequentially from 42-61, with the exception of any indicator in Section 4 that was the same as one in Section 2. In such cases, the indicator was given the same number as its Section 2 counterpart.
 - Coding categories associated with Suicide Bomber indicative cluster behaviors (taken from the SPOT Standard Operating Procedure (SOP), February 23, 2009 and the February 4-6, 2009 BDO training) were numbered sequentially from 62-68. Again, previously assigned numbers for behaviors appearing in Sections 1 or 2 were kept the same.
 - New coding categories and numerical assignments were created for indicators that did not fit any SPOT code. They were numbered sequentially from 69-83.
2. Raw data line items were coded one at a time in a spreadsheet using the numerical category code designations. Category 999 was assigned to those line items for which there was not enough information to give an existing code or to line items that did not occur enough (2 or more times) to create a new coding category. These line items were not used in subsequent analyses.
3. All data were coded by two senior research scientists. One had attended SPOT BDO training and the other has subject matter expertise in terrorism and suicide attack behaviors. Coding was done using the convergence method whereby each code required full agreement by both raters. Decision rules were established with the assistance of a BDO expert, Carl Maccario of the Department of Homeland Security's Transportation Security Administration (TSA).
4. Whenever a line item related to more than one coding category, a code for each category was assigned. This occurred whenever the line item comprised more than one indicator whereby different parts of the statement conveyed different indicators. For example (b)(3); 49 U.S.C. § 114(r)
(b)(3); 49 U.S.C. § 114(r)
5. For each line item a *Degree of Match* code was also assigned. This was either *s* to indicate a *strong match* or *m* to indicate a *moderate match*.

Coding Decision Rules

General Rules:

1. Degree of Match codes:
 - a. *Strong match* was assigned when the raw data line item was either identical to, synonymous with, or otherwise strongly captured by the coding category. This was judged based on the wording and/or the meaning of the line item. Because several SPOT items include related behavior/appearance indicators, any raw data line item that was synonymous with one of these included indicators was similarly considered a *strong match*. For example, (b)(3):49 U.S.C. § 114(r)
(b)(3):49 U.S.C. § 114(r)
 - b. *Moderate match* was assigned whenever the match to the coding category was less than very strong or synonymous. While this code represents a greater range than does the *strong match* code, it nonetheless reflects a solid mapping of the raw data line item to the coding category. If the match was considered very weak, no code for that category was assigned. For example, (b)(3):49 U.S.C. § 114(r)
(b)(3):49 U.S.C. § 114(r)
2. Because some SPOT items are worded specifically for an airport or transportation setting, raters used judgment when mapping raw data line items to them. For example, the SPOT Referral Report includes items that specifically refer to the screening process and screening checkpoints, TSOs (b)(3):49 U.S.C. § 114(r), etc. Mapping data written for a less specific environment required raters to determine whether the SPOT item in question could easily generalize to a non-airport setting and if so, would the raw data indicator map to it.
3. Coding category specific rules: These rules guided coding of certain concepts that appeared multiple times. However, depending on the language or syntax used, coding decisions involved an overall judgment of the statement and its interpreted meaning to raters.

(b)(3):49 U.S.C. § 114(r)

~~Sensitive Security Information (SSI)~~

(b)(3):49 U.S.C. § 114(r)

4. Behavior specific rules: These rules guided coding of certain concepts that appeared multiple times. However, depending on the language or syntax used, coding decisions involved an overall judgment of the statement and its interpreted meaning to raters.

(b)(3):49 U.S.C. § 114(r)

~~Sensitive Security Information (SSI)~~

D-4



WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART OF THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A NEED-TO-KNOW BASIS AS DETERMINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION. UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

~~Sensitive Security Information (SSI)~~

~~Sensitive Security Information (SSI)~~

D-5



WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART OF THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION. UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

~~Sensitive Security Information (SSI)~~

APPENDIX E: SPOT CODING CATEGORIES

E-1

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATION OF THE DEPARTMENT OF TRANSPORTATION OR THE SECRETARY OF TRANSPORTATION. UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

Withheld pursuant to exemption
(b)(3):49 U.S.C. § 114(r)
of the Freedom of Information and Privacy Act

Withheld pursuant to exemption
(b)(3):49 U.S.C. § 114(r)
of the Freedom of Information and Privacy Act

Withheld pursuant to exemption
(b)(3):49 U.S.C. § 114(r)
of the Freedom of Information and Privacy Act

Withheld pursuant to exemption
(b)(3):49 U.S.C. § 114(r)
of the Freedom of Information and Privacy Act

~~Sensitive Security Information (SSI)~~

APPENDIX F: FREQUENCY OF SPOT ITEMS IN THE LITERATURE

~~Sensitive Security Information (SSI)~~

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520, NO PART

F-1



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW" AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE DEPARTMENT OF TRANSPORTATION. UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.

Code	Coding Category	Coded Line Item Count	Percent of total (n=1491)
(b)(3):49 U.S.C. § 114(r)			

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 C.F.R. PARTS 15 AND 1520. NO PART

F-2



OF

THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW," AS DEFINED IN 49 C.F.R. PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION. THIS RECORD MAY BE USED TO SUPPORT A LEGAL UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTIES OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE GOVERNED BY 5 U.S.C. 552 AND 49 C.F.R. PARTS 15 AND 1520.