



U.S. Department of Justice

Office of Legal Counsel

Office of the Assistant Attorney General

Washington, D.C. 20530

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#### Memorandum for John Rizzo Acting General Counsel of the Central Intelligence Agency

Interrogation of al Qaeda Operative

You have asked for this Office's views on whether certain proposed conduct would violate the prohibition against torture found at Section 2340A of title 18 of the United States Code. You have asked for this advice in the course of conducting interrogations of Abu Zubaydah. As we understand it, Zubaydah is one of the highest ranking members of the al Qaeda terrorist organization, with which the United States is currently engaged in an international armed conflict following the attacks on the World Trade Center and the Pentagon on September 11, 2001. This letter memorializes our previous oral advice, given on July 24, 2002 and July 26, 2002, that the proposed conduct would not violate this prohibition.

I.

Our advice is based upon the following facts, which you have provided to us. We also understand that you do not have any facts in your possession contrary to the facts outlined here, and this opinion is limited to these facts. If these facts were to change, this advice would not necessarily apply. Zubaydah is currently being held by the United States. The interrogation team is certain that he has additional information that he refuses to divulge. Specifically, he is withholding information regarding terrorist networks in the United States or in Saudi Arabia and information regarding plans to conduct attacks within the United States or against our interests overseas. Zubaydah has become accustomed to a certain level of treatment and displays no signs of willingness to disclose further information. Moreover, your intelligence indicates that there is currently a level of "chatter" equal to that which preceded the September 11 attacks. In light of the information you believe Zubaydah has and the high level of threat you believe now exists, you wish to move the interrogations into what you have described as an "increased pressure phase."

As part of this increased pressure phase, Zubaydah will have contact only with a new interrogation specialist, whom he has not met previously, and the Survival, Evasion, Resistance, Escape ("SERE") training psychologist who has been involved with the interrogations since they began. This phase will likely last no more than several days but could last up to thirty days. In this phase, you would like to employ ten techniques that you believe will dislocate his





expectations regarding the treatment he believes he will receive and encourage him to disclose the crucial information mentioned above. These ten techniques are: (1) attention grasp, (2) walling, (3) facial hold, (4) facial slap (insult slap), (5) cramped confinement, (6) wall standing, (7) stress positions, (8) sleep deprivation, (9) insects placed in a confinement box, and (10) the waterboard. You have informed us that the use of these techniques would be on an as-needed basis and that not all of these techniques will necessarily be used. The interrogation team would use these techniques in some combination to convince Zubaydah that the only way he can influence his surrounding environment is through cooperation. You have, however, informed us that you expect these techniques to be used in some sort of escalating fashion, culminating with the waterboard, though not necessarily ending with this technique. Moreover, you have also orally informed us that although some of these techniques may be used with more than once, that repetition will not be substantial because the techniques generally lose their effectiveness after several repetitions. You have also informed us that Zabaydah sustained a wound during his capture, which is being treated.

Based on the facts you have given us, we understand each of these techniques to be as follows. The attention grasp consists of grasping the individual with both hands, one hand on each side of the collar opening, in a controlled and quick motion. In the same motion as the grasp, the individual is drawn toward the interrogator.

For walling, a flexible false wall will be constructed. The individual is placed with his heels touching the wall. The interrogator pulls the individual forward and then quickly and firmly pushes the individual into the wall. It is the individual's shoulder blades that hit the wall. During this motion, the head and neck are supported with a rolled hood or towel that provides a c-collar effect to help prevent whiplash. To further reduce the probability of injury, the individual is allowed to rebound from the flexible wall. You have orally informed us that the false wall is in part constructed to create a loud sound when the individual hits it, which will further shock or surprise in the individual. In part, the idea is to create a sound that will make the impact seem far worse than it is and that will be far worse than any injury that might result from the action.

The facial hold is used to hold the head immobile. One open palm is placed on either side of the individual's face. The fingertips are kept well away from the individual's eyes.

With the facial slap or insult slap, the interrogator slaps the individual's face with fingers slightly spread. The hand makes contact with the area directly between the tip of the individual's chin and the bottom of the corresponding earlobe. The interrogator invades the individual's personal space. The goal of the facial slap is not to inflict physical pain that is severe or lasting. Instead, the purpose of the facial slap is to induce shock, surprise, and/or humiliation.

Cramped confinement involves the placement of the individual in a confined space, the dimensions of which restrict the individual's movement. The confined space is usually dark.



The duration of confinement varies based upon the size of the container. For the larger confined space, the individual can stand up or sit down; the smaller space is large enough for the subject to sit down. Confinement in the larger space can last up to eighteen hours; for the smaller space, confinement lasts for no more than two hours.

Wall standing is used to induce muscle fatigue. The individual stands about four to five feet from a wall, with his feet spread approximately to shoulder width. His arms are stretched out in front of him, with his fingers resting on the wall. His fingers support all of his body weight. The individual is not permitted to move or reposition his hands or feet.

A variety of stress positions may be used. You have informed us that these positions are not designed to produce the pain associated with contortions or twisting of the body. Rather, somewhat like walling, they are designed to produce the physical discomfort associated with muscle fatigue. Two particular stress positions are likely to be used on Zubaydah: (1) sitting on the floor with legs extended straight out in front of him with his arms raised above his head; and (2) kneeling on the floor while leaning back at a 45 degree angle. You have also orally informed us that through observing Zubaydah in captivity, you have noted that he appears to be quite flexible despite his wound.

Sleep deprivation may be used. You have indicated that your purpose in using this technique is to reduce the individual's ability to think on his feet and, through the discomfort associated with lack of sleep, to motivate him to cooperate. The effect of such sleep deprivation-will generally remit after one or two nights of uninterrupted sleep. You have informed us that your research has revealed that, in rare instances, some individuals who are already predisposed to psychological problems may experience abnormal reactions to sleep deprivation. Even in those cases, however, reactions abate after the individual is permitted to sleep. Moreover, personnel with medical training are available to and will intervene in the unlikely event of an abnormal reaction. You have orally informed us that you would not deprive Zubaydah of sleep for more than eleven days at a time and that you have previously kept him awake for 72 hours, from which no mental or physical harm resulted.

You would like to place Zubaydah in a cramped confinement box with an insect. You have informed us that he appears to have a fear of insects. In particular, you would like to tell Zubaydah that you intend to place a stinging insect into the box with him. You would, however, place a harmless insect in the box. You have orally informed us that you would in fact place a harmless insect such as a caterpillar in the box with him.

Finally, you would like to use a technique called the "waterboard." In this procedure, the individual is bound securely to an inclined bench, which is approximately four feet by seven feet. The individual's feet are generally elevated. A cloth is placed over the forehead and eyes. Water



is then applied to the cloth in a controlled manner. As this is done, the cloth is lowered until it covers both the nose and mouth. Once the cloth is saturated and completely covers the mouth and nose, air flow is slightly restricted for 20 to 40 seconds due to the presence of the cloth. This causes an increase in carbon dioxide level in the individual's blood. This increase in the carbon dioxide level stimulates increased effort to breathe. This effort plus the cloth produces the perception of "suffocation and incipient panic," i.e., the perception of drowning. The individual does not breathe any water into his lungs. During those 20 to 40 seconds, water is continuously applied from a height of twelve to twenty-four inches. After this period, the cloth is lifted, and the individual is allowed to breathe unimpeded for three or four full breaths. The sensation of drowning is immediately relieved by the removal of the cloth. The procedure may then be repeated. The water is usually applied from a canteen cup or small watering can with a spout. You have orally informed us that this procedure triggers an automatic physiological sensation of drowning that the individual cannot control even though he may be aware that he is in fact not drowning. You have also orally informed us that it is likely that this procedure would not last more than 20 minutes in any one application.

We also understand that a medical expert with SERE experience will be present throughout this phase and that the procedures will be stopped if deemed medically necessary to prevent severe mental or physical harm to Zubaydah. As mentioned above, Zubaydah suffered an injury during his capture. You have informed us that steps will be taken to ensure that this injury is not in any way exacerbated by the use of these methods and that adequate medical attention will be given to ensure that it will heal properly.

II

In this part, we review the context within which these procedures will be applied. You have informed us that you have taken various steps to ascertain what effect, if any, these techniques would have on Zubaydah's mental health. These same techniques, with the exception of the insect in the cramped confined space, have been used and continue to be used on some members of our military personnel during their SERE training. Because of the use of these procedures in training our own military personnel to resist interrogations, you have consulted with various individuals who have extensive experience in the use of these techniques. You have done so in order to ensure that no prolonged mental harm would result from the use of these proposed procedures.

Through your consultation with various individuals responsible for such training, you have learned that these techniques have been used as elements of a course of conduct without any reported incident of prolonged mental harm.

Through your consultation with various individuals responsible for such training, you have learned that these techniques have been used as elements of a course of conduct without any of the SERE school, has reported that, during the seven-year period that he spent in those positions, there were two requests from Congress for

year period that he spent in those positions, there were two requests from Congress for information concerning alleged injuries resulting from the training. One of these inquiries was prompted by the temporary physical injury a trainee sustained as result of being placed in a





confinement box. The other inquiry involved claims that the SERE training caused two individuals to engage in criminal behavior, namely, felony shoplifting and downloading child pornography onto a military computer. According to this official, these claims were found to be baseless. Moreover, he has indicated that during the three and a half years he spent as of the SERE program, he trained 10,000 students. Of those students, only two dropped out of the training following the use of these techniques. Although on rare occasions some students temporarily postponed the remainder of their training and received psychological counseling, those students were able to finish the program without any indication of subsequent mental health effects.

You have informed us that you have consulted with years of experience with SERE training

Additionally you received a memorandum from the

who has ten

He stated that, during those

ten years, insofar as he is aware, none of the individuals who completed the program suffered any adverse mental health effects. He informed you that there was one person who did not complete the training. That person experienced an adverse mental health reaction that lasted only two hours. After those two hours, the individual's symptoms spontaneously dissipated without requiring treatment or counseling and no other symptoms were ever reported by this individual. According to the information you have provided to us, this assessment of the use of these procedures includes the use of the waterboard.

has experience with the use of all of these procedures in a course of conduct, with the exception of the insect in the confinement box and the waterboard. This memorandum confirms that the use of these procedures has not resulted in any reported instances of prolonged mental harm, and very few instances of immediate and temporary adverse psychological responses to the training. reported that a small minority of students have had temporary adverse psychological reactions during training. Of the 26,829 students trained from 1992 through 2001 in the Air Force SERE training, 4.3 percent of those students had contact with psychology services. Of those 4.3 percent, only 3.2 percent were pulled from the program for psychological reasons. Thus, out of the students trained overall, only 0.14 percent were pulled from the program for psychological reasons. Furthermore, although indicated that surveys

program for psychological reasons. Furthermore, although indicated that surveys of students having completed this training are not done, he expressed confidence that the training did not cause any long-term psychological impact. He based his conclusion on the debriefing of students that is done after the training. More importantly, he based this assessment on the fact that although training is required to be extremely stressful in order to be effective, very few complaints have been made regarding the training. During his tenure, in which 10,000 students were trained, no congressional complaints have been made. While there was one Inspector General complaint, it was not due to psychological concerns. Moreover, he was aware of only one letter inquiring about the long-term impact of these techniques from an individual trained

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over twenty years ago. He found that it was impossible to attribute this individual's symptoms to his training. Concluded that if there are any long-term psychological effects of the United States Air Force training using the procedures outlined above they "are certainly minimal."

With respect to the waterboard, you have also orally informed us that the Navy continues to use it in training. You have informed us that your on-site psychologists, who have extensive experience with the use of the waterboard in Navy training, have not encountered any significant long-term mental health consequences from its use. Your on-site psychologists have also indicated that JPRA has likewise not reported any significant long-term mental health consequences from the use of the waterboard. You have informed us that other services ceased use of the waterboard because it was so successful as an interrogation technique, but not because of any concerns over any harm, physical or mental, caused by it. It was also reported to be almost 100 percent effective in producing cooperation among the trainees.

You have also reviewed the relevant literature and found no empirical data on the effect of these techniques, with the exception of sleep deprivation. With respect to sleep deprivation, you have informed us that is not uncommon for someone to be deprived of sleep for 72 hours and still perform excellently on visual-spatial motor tasks and short-term memory tests. Although some individuals may experience hallucinations, according to the literature you surveyed, those who experience such psychotic symptoms have almost always had such episodes prior to the sleep deprivation. You have indicated the studies of lengthy sleep deprivation showed no psychosis, loosening of thoughts, flattening of emotions, delusions, or paranoid ideas. In one case, even after eleven days of deprivation, no psychosis or permanent brain damaged occurred. In fact the individual reported feeling almost back to normal after one night's sleep. Further, based on the experiences with its use in military training (where it is induced for up to 48 hours), you found that rarely, if ever, will the individual suffer harm after the sleep deprivation is discontinued. Instead, the effects remit after a few good nights of sleep.

You have taken the additional step of consulting with U.S. interrogations experts, and other individuals with oversight over the SERE training process. None of these individuals was aware of any prolonged psychological effect caused by the use of any of the above techniques either separately or as a course of conduct. Moreover, you consulted with outside psychologists who reported that they were unaware of any cases where long-term problems have occurred as a result of these techniques.

Moreover, in consulting with a number of mental health experts, you have learned that the effect of any of these procedures will be dependent on the individual's personal history, cultural history and psychological tendencies. To that end, you have informed us that you have





completed a psychological assessment of Zubadyah. This assessment is based on interviews with Zubaydah, observations of him, and information collected from other sources such as intelligence and press reports. Our understanding of Zubaydah's psychological profile, which we set forth below, is based on that assessment.

According to this assessment, Zubaydah, though only 31, rose quickly from very low level mujahedin to third or fourth man in al Qaeda. He has served as Usama Bin Laden's senior lieutenant. In that capacity, he has managed a network of training camps. He has been instrumental in the training of operatives for al Qaeda, the Egyptian Islamic Jihad, and other terrorist elements inside Pakistan and Afghanistan. He acted as the Deputy Camp Commander for al Qaeda training camp in Afghanistan, personally approving entry and graduation of all trainees during 1999-2000. From 1996 until 1999, he approved all individuals going in and out of Afghanistan to the training camps. Further, no one went in and out of Peshawar, Pakistan without his knowledge and approval. He also acted as al Qaeda's coordinator of external contacts and foreign communications. Additionally, he has acted as al Qaeda's counter-intelligence officer and has been trusted to find spies within the organization.

Zubaydah has been involved in every major terrorist operation carried out by al Qaeda. He was a planner for the Millennium plot to attack U.S. and Israeli targets during the Millennium celebrations in Jordan. Two of the central figures in this plot who were arrested have identified Zubaydah as the supporter of their cell and the plot. He also served as a planner for the Paris Embassy plot in 2001. Moreover, he was one of the planners of the September 11 attacks. Prior to his capture, he was engaged in planning future terrorist attacks against U.S. interests.

Your psychological assessment indicates that it is believed Zubaydah wrote al Qaeda's manual on resistance techniques. You also believe that his experiences in al Qaeda make him well-acquainted with and well-versed in such techniques. As part of his role in al Qaeda, Zubaydah visited individuals in prison and helped them upon their release. Through this contact and activities with other al Qaeda mujahedin, you believe that he knows many stories of capture, interrogation, and resistance to such interrogation. Additionally, he has spoken with Ayman al-Zawahiri, and you believe it is likely that the two discussed Zawahiri's experiences as a prisoner of the Russians and the Egyptians.

Zubaydah stated during interviews that he thinks of any activity outside of jihad as "silly." He has indicated that his heart and mind are devoted to serving Allah and Islam through jihad and he has stated that he has no doubts or regrets about committing himself to jihad. Zubaydah believes that the global victory of Islam is inevitable. You have informed us that he continues to express his unabated desire to kill Americans and Jews.

Your psychological assessment describes his personality as follows. He is "a highly selfdirected individual who prizes his independence." He has "narcissistic features," which are evidenced in the attention he pays to his personal appearance and his "obvious 'efforts' to

demonstrate that he is really a rather 'humble and regular guy.'" He is "somewhat compulsive" in how he organizes his environment and business. He is confident, self-assured, and possesses an air of authority. While he admits to at times wrestling with how to determine who is an "innocent," he has acknowledged celebrating the destruction of the World Trade Center. He is intelligent and intellectually curious. He displays "excellent self-discipline." The assessment describes him as a perfectionist, persistent, private, and highly capable in his social interactions. He is very guarded about opening up to others and your assessment repeatedly emphasizes that he tends not to trust others easily. He is also "quick to recognize and assess the moods and motivations of others." Furthermore, he is proud of his ability to lie and deceive others successfully. Through his deception he has, among other things, prevented the location of al Qaeda safehouses and even acquired a United Nations refugee identification card.

According to your reports, Zubaydah does not have any pre-existing mental conditions or problems that would make him likely to suffer prolonged mental harm from your proposed interrogation methods. Through reading his diaries and interviewing him, you have found no history of "mood disturbance or other psychiatric pathology[,]" "thought disorder[,]... enduring mood or mental health problems." He is in fact "remarkably resilient and confident that he can overcome adversity." When he encounters stress or low mood, this appears to last only for a short time. He deals with stress by assessing its source, evaluating the coping resources available to him, and then taking action. Your assessment notes that he is "generally self-sufficient and relies on his understanding and application of religious and psychological principles, intelligence and discipline to avoid and overcome problems." Moreover, you have found that he has a "reliable and durable support system" in his faith, "the blessings of religious leaders, and camaraderie of like-minded mujahedin brothers." During detention, Zubaydah has managed his mood, remaining at most points "circumspect, calm, controlled, and deliberate." He has maintained this demeanor during aggressive interrogations and reductions in sleep. You describe that in an initial confrontational incident, Zubaydah showed signs of sympathetic nervous system arousal, which you think was possibly fear. Although this incident led him to disclose intelligence information, he was able to quickly regain his composure, his air of confidence, and his "strong resolve" not to reveal any information.

Overall, you summarize his primary strengths as the following: ability to focus, goal-directed discipline, intelligence, emotional resilience, street savvy, ability to organize and manage people, keen observation skills, fluid adaptability (can anticipate and adapt under duress and with minimal resources), capacity to assess and exploit the needs of others, and ability to adjust goals to emerging opportunities.

You anticipate that he will draw upon his vast knowledge of interrogation techniques to cope with the interrogation. Your assessment indicates that Zubaydah may be willing to die to protect the most important information that he holds. Nonetheless, you are of the view that his belief that Islam will ultimately dominate the world and that this victory is inevitable may provide the chance that Zubaydah will give information and rationalize it solely as a temporary



setback. Additionally, you believe he may be willing to disclose some information, particularly information he deems to not be critical, but which may ultimately be useful to us when pieced together with other intelligence information you have gained.

III.

Section 2340A makes it a criminal offense for any person "outside of the United States [to] commit[] or attempt[] to commit torture." Section 2340(1) defines torture as:

an act committed by a person acting under the color of law specifically intended to inflict severe physical or mental pain or suffering (other than pain or suffering incidental to lawful sanctions) upon another person within his custody of physical control.

18 U.S.C. § 2340(1). As we outlined in our opinion on standards of conduct under Section 2340A, a violation of 2340A requires a showing that: (1) the torture occurred outside the United States; (2) the defendant acted under the color of law; (3) the victim was within the defendant's custody or control; (4) the defendant specifically intended to inflict severe pain or suffering; and (5) that the acted inflicted severe pain or suffering. See Memorandum for John Rizzo, Acting General Counsel for the Central Intelligence Agency, from Jay S. Bybee, Assistant Attorney General, Office of Legal Counsel, Re: Standards of Conduct for Interrogation under 18 U.S.C. §§ 2340–2340A at 3 (August 1, 2002) ("Section 2340A Memorandum"). You have asked us to assume that Zubayadah is being held outside the United States, Zubayadah is within U.S. custody, and the interrogators are acting under the color of law. At issue is whether the last two elements would be met by the use of the proposed procedures, namely, whether those using these procedures would have the requisite mental state and whether these procedures would inflict severe pain or suffering within the meaning of the statute.

Severe Pain or Suffering. In order for pain or suffering to rise to the level of torture, the statute requires that it be severe. As we have previously explained, this reaches only extreme acts. See id. at 13. Nonetheless, drawing upon cases under the Torture Victim Protection Act (TVPA), which has a definition of torture that is similar to Section 2340's definition, we found that a single event of sufficiently intense pain may fall within this prohibition. See id. at 26. As a result, we have analyzed each of these techniques separately. In further drawing upon those cases, we also have found that courts tend to take a totality-of-the-circumstances approach and consider an entire course of conduct to determine whether torture has occurred. See id. at 27. Therefore, in addition to considering each technique separately, we consider them together as a course of conduct.

Section 2340 defines torture as the infliction of severe physical or mental pain or suffering. We will consider physical pain and mental pain separately. See 18 U.S.C. § 2340(1). With respect to physical pain, we previously concluded that "severe pain" within the meaning of

Section 2340 is pain that is difficult for the individual to endure and is of an intensity akin to the pain accompanying serious physical injury. See Section 2340A Memorandum at 6. Drawing upon the TVPA precedent, we have noted that examples of acts inflicting severe pain that typify torture are, among other things, severe beatings with weapons such as clubs, and the burning of prisoners. See id. at 24. We conclude below that none of the proposed techniques inflicts such pain.

The facial hold and the attention grasp involve no physical pain. In the absence of such pain it is obvious that they cannot be said to inflict severe physical pain or suffering. The stress positions and wall standing both may result in muscle fatigue. Each involves the sustained holding of a position. In wall standing, it will be holding a position in which all of the individual's body weight is placed on his finger tips. The stress positions will likely include sitting on the floor with legs extended straight out in front and arms raised above the head, and kneeling on the floor and leaning back at a 45 degree angle. Any pain associated with muscle fatigue is not of the intensity sufficient to amount to "severe physical pain or suffering" under the statute, nor, despite its discomfort, can it be said to be difficult to endure. Moreover, you have orally informed us that no stress position will be used that could interfere with the healing of Zubaydah's wound. Therefore, we conclude that these techniques involve discomfort that falls far below the threshold of severe physical pain.

Similarly, although the confinement boxes (both small and large) are physically uncomfortable because their size restricts movement, they are not so small as to require the individual to contort his body to sit (small box) or stand (large box). You have also orally informed us that despite his wound, Zubaydah remains quite flexible, which would substantially reduce any pain associated with being placed in the box. We have no information from the medical experts you have consulted that the limited duration for which the individual is kept in the boxes causes any substantial physical pain. As a result, we do not think the use of these boxes can be said to cause pain that is of the intensity associated with serious physical injury.

The use of one of these boxes with the introduction of an insect does not alter this assessment. As we understand it, no actually harmful insect will be placed in the box. Thus, though the introduction of an insect may produce trepidation in Zubaydah (which we discuss below), it certainly does not cause physical pain.

As for sleep deprivation, it is clear that depriving someone of sleep does not involve severe physical pain within the meaning of the statute. While sleep deprivation may involve some physical discomfort, such as the fatigue or the discomfort experienced in the difficulty of keeping one's eyes open, these effects remit after the individual is permitted to sleep. Based on the facts you have provided us, we are not aware of any evidence that sleep deprivation results in severe physical pain or suffering. As a result, its use does not violate Section 2340A.

Even those techniques that involve physical contact between the interrogator and the

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individual do not result in severe pain. The facial slap and walling contain precautions to ensure that no pain even approaching this level results. The slap is delivered with fingers slightly spread, which you have explained to us is designed to be less painful than a closed-hand slap. The slap is also delivered to the fleshy part of the face, further reducing any risk of physical damage or serious pain. The facial slap does not produce pain that is difficult to endure. Likewise, walling involves quickly pulling the person forward and then thrusting him against a flexible false wall. You have informed us that the sound of hitting the wall will actually be far worse than any possible injury to the individual. The use of the rolled towel around the neck also reduces any risk of injury. While it may hurt to be pushed against the wall, any pain experienced is not of the intensity associated with serious physical injury.

As we understand it, when the waterboard is used, the subject's body responds as if the subject were drowning—even though the subject may be well aware that he is in fact not drowning. You have informed us that this procedure does not inflict actual physical harm. Thus, although the subject may experience the fear or panic associated with the feeling of drowning, the waterboard does not inflict physical pain. As we explained in the Section 2340A Memorandum, "pain and suffering" as used in Section 2340 is best understood as a single concept, not distinct concepts of "pain" as distinguished from "suffering." See Section 2340A Memorandum at 6 n.3. The waterboard, which inflicts no pain or actual harm whatsoever, does not, in our view inflict "severe pain or suffering." Even if one were to parse the statute more finely to attempt to treat "suffering" as a distinct concept, the waterboard could not be said to inflict severe suffering. The waterboard is simply a controlled acute episode, lacking the connotation of a protracted period of time generally given to suffering.

Finally, as we discussed above, you have informed us that in determining which procedures to use and how you will use them, you have selected techniques that will not harm Zubaydah's wound. You have also indicated that numerous steps will be taken to ensure that none of these procedures in any way interferes with the proper healing of Zubaydah's wound. You have also indicated that, should it appear at any time that Zubaydah is experiencing severe pain or suffering, the medical personnel on hand will stop the use of any technique.

Even when all of these methods are considered combined in an overall course of conduct, they still would not inflict severe physical pain or suffering. As discussed above, a number of these acts result in no physical pain, others produce only physical discomfort. You have indicated that these acts will not be used with substantial repetition, so that there is no possibility that severe physical pain could arise from such repetition. Accordingly, we conclude that these acts neither separately nor as part of a course of conduct would inflict severe physical pain or suffering within the meaning of the statute.

We next consider whether the use of these techniques would inflict severe *mental* pain or suffering within the meaning of Section 2340. Section 2340 defines severe mental pain or suffering as "the prolonged mental harm caused by or resulting from" one of several predicate

acts. 18 U.S.C. § 2340(2). Those predicate acts are: (1) the intentional infliction or threatened infliction of severe physical pain or suffering; (2) the administration or application, or threatened administration or application of mind-altering substances or other procedures calculated to disrupt profoundly the senses or the personality; (3) the threat of imminent death; or (4) the threat that any of the preceding acts will be done to another person. See 18 U.S.C. § 2340(2)(A)-(D). As we have explained, this list of predicate acts is exclusive. See Section 2340A Memorandum at 8. No other acts can support a charge under Section 2340A based on the infliction of severe mental pain or suffering. See id. Thus, if the methods that you have described do not either in and of themselves constitute one of these acts or as a course of conduct fulfill the predicate act requirement, the prohibition has not been violated. See id. Before addressing these techniques, we note that it is plain that none of these procedures involves a threat to any third party, the use of any kind of drugs, or for the reasons described above, the infliction of severe physical pain. Thus, the question is whether any of these acts, separately or as a course of conduct, constitutes a threat of severe physical pain or suffering, a procedure designed to disrupt profoundly the senses, or a threat of imminent death. As we previously explained, whether an action constitutes a threat must be assessed from the standpoint of a reasonable person in the subject's position. See id. at

No argument can be made that the attention grasp or the facial hold constitute threats of imminent death or are procedures designed to disrupt profoundly the senses or personality. In general the grasp and the facial hold will startle the subject, produce fear, or even insult him. As you have informed us, the use of these techniques is not accompanied by a specific verbal threat of severe physical pain or suffering. To the extent that these techniques could be considered a threat of severe physical pain or suffering, such a threat would have to be inferred from the acts themselves. Because these actions themselves involve no pain, neither could be interpreted by a reasonable person in Zubaydah's position to constitute a threat of severe pain or suffering. Accordingly, these two techniques are not predicate acts within the meaning of Section 2340.

The facial slap likewise falls outside the set of predicate acts. It plainly is not a threat of imminent death, under Section 2340(2)(C), or a procedure designed to disrupt profoundly the senses or personality, under Section 2340(2)(B). Though it may hurt, as discussed above, the effect is one of smarting or stinging and surprise or humiliation, but not severe pain. Nor does it alone constitute a threat of severe pain or suffering, under Section 2340(2)(A). Like the facial hold and the attention grasp, the use of this slap is not accompanied by a specific verbal threat of further escalating violence. Additionally, you have informed us that in one use this technique will typically involve at most two slaps. Certainly, the use of this slap may dislodge any expectation that Zubaydah had that he would not be touched in a physically aggressive manner. Nonetheless, this alteration in his expectations could hardly be construed by a reasonable person in his situation to be tantamount to a threat of severe physical pain or suffering. At most, this technique suggests that the circumstances of his confinement and interrogation have changed. Therefore, the facial slap is not within the statute's exclusive list of predicate acts.

Walling plainly is not a procedure calculated to disrupt profoundly the senses or personality. While walling involves what might be characterized as rough handling, it does not involve the threat of imminent death or, as discussed above, the infliction of severe physical pain. Moreover, once again we understand that use of this technique will not be accompanied by any specific verbal threat that violence will ensue absent cooperation. Thus, like the facial slap, walling can only constitute a threat of severe physical pain if a reasonable person would infer such a threat from the use of the technique itself. Walling does not in and of itself inflict severe pain or suffering. Like the facial slap, walling may alter the subject's expectation as to the treatment he believes he will receive. Nonetheless, the character of the action falls so far short of inflicting severe pain or suffering within the meaning of the statute that even if he inferred that greater aggressiveness was to follow, the type of actions that could be reasonably be anticipated would still fall below anything sufficient to inflict severe physical pain or suffering under the statute. Thus, we conclude that this technique falls outside the proscribed predicate acts.

Like walling, stress positions and wall-standing are not procedures calculated to disrupt profoundly the senses, nor are they threats of imminent death. These procedures, as discussed above, involve the use of muscle fatigue to encourage cooperation and do not themselves constitute the infliction of severe physical pain or suffering. Moreover, there is no aspect of violence to either technique that remotely suggests future severe pain or suffering from which such a threat of future harm could be inferred. They simply involve forcing the subject to remain in uncomfortable positions. While these acts may indicate to the subject that he may be placed in these positions again if he does not disclose information, the use of these techniques would not suggest to a reasonable person in the subject's position that he is being threatened with severe pain or suffering. Accordingly, we conclude that these two procedures do not constitute any of the predicate acts set forth in Section 2340(2).

As with the other techniques discussed so far, cramped confinement is not a threat of imminent death. It may be argued that, focusing in part on the fact that the boxes will be without light, placement in these boxes would constitute a procedure designed to disrupt profoundly the senses. As we explained in our recent opinion, however, to "disrupt profoundly the senses" a technique must produce an extreme effect in the subject. See Section 2340A Memorandum at 10–12. We have previously concluded that this requires that the procedure cause substantial interference with the individual's cognitive abilities or fundamentally alter his personality. See id. at 11. Moreover, the statute requires that such procedures must be calculated to produce this effect. See id. at 10; 18 U.S.C. § 2340(2)(B).

With respect to the small confinement box, you have informed us that he would spend at most two hours in this box. You have informed us that your purpose in using these boxes is not to interfere with his senses or his personality, but to cause him physical discomfort that will encourage him to disclose critical information. Moreover, your imposition of time limitations on the use of either of the boxes also indicates that the use of these boxes is not designed or calculated to disrupt profoundly the senses or personality. For the larger box, in which he can

both stand and sit, he may be placed in this box for up to eighteen hours at a time, while you have informed us that he will never spend more than an hour at time in the smaller box. These time limits further ensure that no profound disruption of the senses or personality, were it even possible, would result. As such, the use of the confinement boxes does not constitute a procedure calculated to disrupt profoundly the senses or personality.

Nor does the use of the boxes threaten Zubaydah with severe physical pain or suffering. While additional time spent in the boxes may be threatened, their use is not accompanied by any express threats of severe physical pain or suffering. Like the stress positions and walling, placement in the boxes is physically uncomfortable but any such discomfort does not rise to the level of severe physical pain or suffering. Accordingly, a reasonable person in the subject's position would not infer from the use of this technique that severe physical pain is the next step in his interrogator's treatment of him. Therefore, we conclude that the use of the confinement boxes does not fall within the statute's required predicate acts.

In addition to using the confinement boxes alone, you also would like to introduce an insect into one of the boxes with Zubaydah. As we understand it, you plan to inform Zubaydah that you are going to place a stinging insect into the box, but you will actually place a harmless insect in the box, such as a caterpillar. If you do so, to ensure that you are outside the predicate act requirement, you must inform him that the insects will not have a sting that would produce death or severe pain. If, however, you were to place the insect in the box without informing him that you are doing so, then, in order to not commit a predicate act, you should not affirmatively lead him to believe that any insect is present which has a sting that could produce severe pain or suffering or even cause his death.

so long as you take either of

the approaches we have described, the insect's placement in the box would not constitute a threat of severe physical pain or suffering to a reasonable person in his position. An individual placed in a box, even an individual with a fear of insects, would not reasonably feel threatened with severe physical pain or suffering if a caterpillar was placed in the box. Further, you have informed us that you are not aware that Zubaydah has any allergies to insects, and you have not informed us of any other factors that would cause a reasonable person in that same situation to believe that an unknown insect would cause him severe physical pain or death. Thus, we conclude that the placement of the insect in the confinement box with Zubaydah would not constitute a predicate act.

Sleep deprivation also clearly does not involve a threat of imminent death. Although it produces physical discomfort, it cannot be said to constitute a threat of severe physical pain or suffering from the perspective of a reasonable person in Zubaydah's position. Nor could sleep deprivation constitute a procedure calculated to disrupt profoundly the senses, so long as sleep deprivation (as you have informed us is your intent) is used for limited periods, before hallucinations or other profound disruptions of the senses would occur. To be sure, sleep deprivation may reduce the subject's ability to think on his feet. Indeed, you indicate that this is

the intended result. His mere reduced ability to evade your questions and resist answering does not, however, rise to the level of disruption required by the statute. As we explained above, a disruption within the meaning of the statute is an extreme one, substantially interfering with an individual's cognitive abilities, for example, inducing hallucinations, or driving him to engage in uncharacteristic self-destructive behavior. *See infra* 13; Section 2340A Memorandum at 11. Therefore, the limited use of sleep deprivation does not constitute one of the required predicate acts.

We find that the use of the waterboard constitutes a threat of imminent death. As you have explained the waterboard procedure to us, it creates in the subject the uncontrollable physiological sensation that the subject is drowning. Although the procedure will be monitored by personnel with medical training and extensive SERE school experience with this procedure who will ensure the subject's mental and physical safety, the subject is not aware of any of these precautions. From the vantage point of any reasonable person undergoing this procedure in such circumstances, he would feel as if he is drowning at very moment of the procedure due to the uncontrollable physiological sensation he is experiencing. Thus, this procedure cannot be viewed as too uncertain to satisfy the imminence requirement. Accordingly, it constitutes a threat of imminent death and fulfills the predicate act requirement under the statute.

Although the waterboard constitutes a threat of imminent death, prolonged mental harm must nonetheless result to violate the statutory prohibition on infliction of severe mental pain or suffering. See Section 2340A Memorandum at 7. We have previously concluded that prolonged mental harm is mental harm of some lasting duration, e.g., mental harm lasting months or years. See id. Prolonged mental harm is not simply the stress experienced in, for example, an interrogation by state police. See id. Based on your research into the use of these methods at the SERE school and consultation with others with expertise in the field of psychology and interrogation, you do not anticipate that any prolonged mental harm would result from the use of the waterboard. Indeed, you have advised us that the relief is almost immediate when the cloth is removed from the nose and mouth. In the absence of prolonged mental harm, no severe mental pain or suffering would have been inflicted, and the use of these procedures would not constitute torture within the meaning of the statute.

When these acts are considered as a course of conduct, we are unsure whether these acts may constitute a threat of severe physical pain or suffering. You have indicated to us that you have not determined either the order or the precise timing for implementing these procedures. It is conceivable that these procedures could be used in a course of escalating conduct, moving incrementally and rapidly from least physically intrusive, e.g., facial hold, to the most physical contact, e.g., walling or the waterboard. As we understand it, based on his treatment so far, Zubaydah has come to expect that no physical harm will be done to him. By using these techniques in increasing intensity and in rapid succession, the goal would be to dislodge this expectation. Based on the facts you have provided to us, we cannot say definitively that the entire course of conduct would cause a reasonable person to believe that he is being threatened



with severe pain or suffering within the meaning of section 2340. On the other hand, however, under certain circumstances—for example, rapid escalation in the use of these techniques culminating in the waterboard (which we acknowledge constitutes a threat of imminent death) accompanied by verbal or other suggestions that physical violence will follow—might cause a reasonable person to believe that they are faced with such a threat. Without more information, we are uncertain whether the course of conduct would constitute a predicate act under Section 2340(2).

Even if the course of conduct were thought to pose a threat of physical pain or suffering, it would nevertheless—on the facts before us—not constitute a violation of Section 2340A. Not only must the course of conduct be a predicate act, but also those who use the procedure must actually cause prolonged mental harm. Based on the information that you have provided to us, indicating that no evidence exists that this course of conduct produces any prolonged mental harm, we conclude that a course of conduct using these procedures and culminating in the waterboard would not violate Section 2340A.

Specific Intent. To violate the statute, an individual must have the specific intent to inflict severe pain or suffering. Because specific intent is an element of the offense, the absence of specific intent negates the charge of torture. As we previously opined, to have the required specific intent, an individual must expressly intend to cause such severe pain or suffering. See Section 2340A Memorandum at 3 citing Carter v. United States, 530 U.S. 255, 267 (2000). We have further found that if a defendant acts with the good faith belief that his actions will not cause such suffering, he has not acted with specific intent. See id. at 4 citing South Atl. Lmtd. Ptrshp. of Tenn. v. Reise, 218 F.3d 518, 531 (4th Cir. 2002). A defendant acts in good faith when he has an honest belief that his actions will not result in severe pain or suffering. See id. citing Cheek v. United States, 498 U.S. 192, 202 (1991). Although an honest belief need not be reasonable, such a belief is easier to establish where there is a reasonable basis for it. See id. at 5. Good faith may be established by, among other things, the reliance on the advice of experts. See id. at 8.

Based on the information you have provided us, we believe that those carrying out these procedures would not have the specific intent to inflict severe physical pain or suffering. The objective of these techniques is not to cause severe physical pain. First, the constant presence of personnel with medical training who have the authority to stop the interrogation should it appear it is medically necessary indicates that it is not your intent to cause severe physical pain. The personnel on site have extensive experience with these specific techniques as they are used in SERE school training. Second, you have informed us that you are taking steps to ensure that Zubaydah's injury is not worsened or his recovery impeded by the use of these techniques.

Third, as you have described them to us, the proposed techniques involving physical contact between the interrogator and Zubaydah actually contain precautions to prevent any serious physical harm to Zubaydah. In "walling," a rolled hood or towel will be used to prevent

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whiplash and he will be permitted to rebound from the flexible wall to reduce the likelihood of injury. Similarly, in the "facial hold," the fingertips will be kept well away from the his eyes to ensure that there is no injury to them. The purpose of that facial hold is not injure him but to hold the head immobile. Additionally, while the stress positions and wall standing will undoubtedly result in physical discomfort by tiring the muscles, it is obvious that these positions are not intended to produce the kind of extreme pain required by the statute.

Furthermore, no specific intent to cause severe mental pain or suffering appears to be present. As we explained in our recent opinion, an individual must have the specific intent to cause prolonged mental harm in order to have the specific intent to inflict severe mental pain or suffering. See Section 2340A Memorandum at 8. Prolonged mental harm is substantial mental harm of a sustained duration, e.g., harm lasting months or even years after the acts were inflicted upon the prisoner. As we indicated above, a good faith belief can negate this element. Accordingly, if an individual conducting the interrogation has a good faith belief that the procedures he will apply, separately or together, would not result in prolonged mental harm, that individual lacks the requisite specific intent. This conclusion concerning specific intent is further bolstered by the due diligence that has been conducted concerning the effects of these interrogation procedures.

The mental health experts that you have consulted have indicated that the psychological impact of a course of conduct must be assessed with reference to the subject's psychological history and current mental health status. The healthier the individual, the less likely that the use of any one procedure or set of procedures as a course of conduct will result in prolonged mental harm. A comprehensive psychological profile of Zubaydah has been created. In creating this profile, your personnel drew on direct interviews, Zubaydah's diaries, observation of Zubaydah since his capture, and information from other sources such as other intelligence and press reports.

As we indicated above, you have informed us that your proposed interrogation methods have been used and continue to be used in SERE training. It is our understanding that these techniques are not used one by one in isolation, but as a full course of conduct to resemble a real interrogation. Thus, the information derived from SERE training bears both upon the impact of the use of the individual techniques and upon their use as a course of conduct. You have found that the use of these methods together or separately, including the use of the waterboard, has not resulted in any negative long-term mental health consequences. The continued use of these methods without mental health consequences to the trainees indicates that it is highly improbable

that such consequences would result here. Because you have conducted the due diligence to determine that these procedures, either alone or in combination, do not produce prolonged mental harm, we believe that you do not meet the specific intent requirement necessary to violate Section 2340A.

You have also informed us that you have reviewed the relevant literature on the subject, and consulted with outside psychologists. Your review of the literature uncovered no empirical data on the use of these procedures, with the exception of sleep deprivation for which no long-term health consequences resulted. The outside psychologists with whom you consulted indicated were unaware of any cases where long-term problems have occurred as a result of these techniques.

As described above, it appears you have conducted an extensive inquiry to ascertain what impact, if any, these procedures individually and as a course of conduct would have on Zubaydah. You have consulted with interrogation experts, including those with substantial SERE school experience, consulted with outside psychologists, completed a psychological assessment and reviewed the relevant literature on this topic. Based on this inquiry, you believe that the use of the procedures, including the waterboard, and as a course of conduct would not result in prolonged mental harm. Reliance on this information about Zubaydah and about the effect of the use of these techniques more generally demonstrates the presence of a good faith belief that no prolonged mental harm will result from using these methods in the interrogation of Zubaydah. Moreover, we think that this represents not only an honest belief but also a reasonable belief based on the information that you have supplied to us. Thus, we believe that the specific intent to inflict prolonged mental is not present, and consequently, there is no specific intent to inflict severe mental pain or suffering. Accordingly, we conclude that on the facts in this case the use of these methods separately or a course of conduct would not violate Section 2340A.

Based on the foregoing, and based on the facts that you have provided, we conclude that the interrogation procedures that you propose would not violate Section 2340A. We wish to emphasize that this is our best reading of the law; however, you should be aware that there are no cases construing this statute; just as there have been no prosecutions brought under it.

Please let us know if we can be of further assistance.

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U.S. Department of Justice

Office of Legal Counsel

Office of the Principal Deputy Assistant Attorney General

Washington, D.C. 20530

May 10, 2005

#### MEMORANDUM FOR JOHN A. RIZZO SENIOR DEPUTY GENERAL COUNSEL, CENTRAL INTELLIGENCE AGENCY

Re: Application of 18 U.S.C. §§ 2340-2340A to the Combined Use of Certain Techniques in the Interrogation of High Value al Qaeda Detainees

In our Memorandum for John A. Rizzo, Senior Deputy General Counsel, Central Intelligence Agency, from Steven G. Bradbury, Principal Deputy Assistant Attorney General, Office of Legal Counsel, Re: Application of 18 U.S.C. §§ 2340-2340A to Certain Techniques That May Be Used in the Interrogation of a High Value al Qaeda Detainee (May 10, 2005) ("Techniques"), we addressed the application of the anti-torture statute, 18 U.S.C. §§ 2340-2340A, to certain interrogation techniques that the CIA might use in the questioning of a specific al Qaeda operative. There, we considered each technique individually. We now consider the application of the statute to the use of these same techniques in combination. Subject to the conditions and limitations set out here and in Techniques, we conclude that the authorized combined use of these specific techniques by adequately trained interrogators would not violate sections 2340-2340A.

Techniques, which set out our general interpretation of the statutory elements, guides us here. While referring to the analysis provided in that opinion, we do not repeat it, but instead

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As noted in Techniques, the Criminal Division of the Department of Justice is satisfied that our general interpretation of the legal standards under sections 2340-2340A, found in Techniques, is consistent with its concurrence in our Memorandum for James B. Comey, Deputy Attorney General, from Daniel Levin, Acting Assistant Attorney General, Office of Legal Counsel, Re: Legal Standards Applicable Under 18 U.S.C. §§ 2340-2340A (Dec. 30, 2004). In the present memorandum, we address only the application of 18 U.S.C. §§ 2340-2340A to combinations of interrogation techniques. Nothing in this memorandum or in our prior advice to the CIA should be read to suggest that the use of these techniques would conform to the requirements of the Uniform Code of Military Justice that governs members of the Armed Forces or to United States obligations under the Geneva Conventions in circumstances where those Conventions would apply. We do not address the possible application of article 16 of the United Nations Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment, Dec. 10, 1984, S. Treaty Doc. No. 100-20, 1465 U.N.T.S. 85 (entered into force for U.S. Nov. 20,



presume a familiarity with it. Furthermore, in referring to the individual interrogation techniques whose combined use is our present subject, we mean those techniques as we described them in *Techniques*, including all of the limitations, presumptions, and safeguards described there.

One overarching point from *Techniques* bears repeating: Torture is abhorrent and universally repudiated, see *Techniques* at 1, and the President has stated that the United States will not tolerate it. *Id.* at 1-2 & n.2 (citing Statement on United Nations International Day in Support of Victims of Torture, 40 Weekly Comp. Pres. Doc. 1167-68 (July 5, 2004)). In *Techniques*, we accordingly exercised great care in applying sections 2340-2340A to the individual techniques at issue; we apply the same degree of care in considering the combined use of these techniques.

I.

Under 18 U.S.C. § 2340A, it is a crime to commit, attempt to commit, or conspire to commit torture outside the United States. "Torture" is defined as "an act committed by a person acting under color of law specifically intended to inflict severe physical or mental pain or suffering (other than pain or suffering incidental to lawful sanctions) upon another person within his custody or physical control." 18 U.S.C. § 2340(1). "Severe mental pain or suffering" is defined as "the prolonged mental harm caused by or resulting from" any of four predicate acts. Id. § 2340(2). These acts are (1) "the intentional infliction or threatened infliction of severe physical pain or suffering"; (2) "the administration or application, or threatened administration or application, of mind-altering substances or other procedures calculated to disrupt profoundly the senses or the personality"; (3) "the threat of imminent death"; and (4) "the threat that another person will imminently be subjected to death, severe physical pain or suffering, or the administration or application of mind-altering substances or other procedures calculated to disrupt profoundly the senses or personality."

In Techniques, we concluded that the individual authorized use of several specific interrogation techniques, subject to a variety of limitations and safeguards, would not violate the statute when employed in the interrogation of a specific member of al Qaeda, though we concluded that at least in certain respects two of the techniques presented substantial questions under sections 2340-2340A. The techniques that we analyzed were dietary manipulation, nudity, the attention grasp, walling, the facial hold, the facial slap or insult slap, the abdominal slap, cramped confinement, wall standing, stress positions, water dousing, extended sleep deprivation, and the "waterboard." Techniques at 7-15.

<sup>1994),</sup> nor do we address any question relating to conditions of confinement or detention, as distinct from the interrogation of detainees. We stress that our advice on the application of sections 2340-2340A does not represent the policy views of the Department of Justice concerning interrogation practices. Finally, we note that section 6057(a) of H.R. 1268 (109th Cong. 1st Sess.), if it becomes law, would forbid expending or obligating funds made available by that bill "to subject any person in the custody or under the physical control of the United States to torture," but because the bill would define "torture" to have "the meaning given that term in section 2340(1) of title 18, United States Code," § 6057(b)(1), the provision (to the extent it might apply here at all) would merely reaffirm the preexisting prohibitions on torture in sections 2340-2340A.





Techniques analyzed only the use of these techniques individually. As we have previously advised, however, "courts tend to take a totality-of-the-circumstances approach and consider an entire course of conduct to determine whether torture has occurred." Memorandum for John Rizzo, Acting General Counsel, Central Intelligence Agency, from Jay S. Bybee, Assistant Attorney General, Office of Legal Counsel, Re: Interrogation of al Queda Operative at 9 (Aug. 1, 2002) ("Interrogation Memorandum") (TS). A complete analysis under sections 2340-2340A thus entails an examination of the combined effects of any techniques that might be used.

In conducting this analysis, there are two additional areas of general concern. First, it is possible that the application of certain techniques might render the detainee unusually susceptible to physical or mental pain or suffering. If that were the case, use of a second technique that would not ordinarily be expected to-and could not reasonably be considered specifically intended to-cause severe physical or mental pain or suffering by itself might in fact cause severe physical or mental pain or suffering because of the enhanced susceptibility created by the first technique. Depending on the circumstances, and the knowledge and mental state of the interrogator, one might conclude that severe pain or suffering was specifically intended by the application of the second technique to a detainee who was particularly vulnerable because of the application of the first technique. Because the use of these techniques in combination is intended to, and in fact can be expected to, physically wear down a detainee, because it is difficult to assess as to a particular individual whether the application of multiple techniques renders that individual more susceptible to physical pain or suffering, and because sleep deprivation, in particular, has a number of documented physiological effects that, in some circumstances, could be problematic it is important that all participating CIA personnel, particularly interrogators and personnel of the CIA Office of Medical Services ("OMS"), be aware of the potential for enhanced susceptibility to pain and suffering from each interrogation technique. We also assume that there will be active and ongoing monitoring by medical and psychological personnel of each detainee who is undergoing a regimen of interrogation, and active intervention by a member of the team or medical staff as necessary, so as to avoid the possibility of severe physical or mental pain or suffering within the meaning of 18 U.S.C. §§ 2340-2340A as a result of such combined effects.

Second, it is possible that certain techniques that do not themselves cause severe physical or mental pain or suffering might do so in combination, particularly when used over the 30-day interrogation period with which we deal here. Again, depending on the circumstances, and the mental state of the interrogator, their use might be considered to be specifically intended to cause such severe pain or suffering. This concern calls for an inquiry into the totality of the circumstances, looking at which techniques are combined and how they are combined.

Your office has outlined the manner in which many of the individual techniques we previously considered could be combined in Background Paper on CIA's Combined Use of Interrogation Techniques (undated, but transmitted Dec. 30, 2004) ("Background Paper"). The Background Paper, which provides the principal basis for our analysis, first divides the process of interrogation into three phases: "Initial Conditions," "Transition to Interrogation," and "Interrogation." Id. at 1. After describing these three phases, see id. at 1-9, the Background Paper "provides a look at a prototypical interrogation with an emphasis on the application of

interrogation techniques, in combination and separately," id. at 9-18. The Background Paper does not include any discussion of the waterboard; however, you have separately provided to us a description of how the waterboard may be used in combination with other techniques, particularly dietary manipulation and sleep deprivation. See Fax for Steven G. Bradbury, Principal Deputy Assistant Attorney General, Office of Legal Counsel, from Assistant General Counsel, CIA, at 3-4 (Apr. 22, 2005) ("April 22" Fax").

Phases of the Interrogation Process

The first phase of the interrogation process, "Initial Conditions," does not involve interrogation techniques, and you have not asked us to consider any legal question regarding the CIA's practices during this phase. The "Initial Conditions" nonetheless set the stage for use of the interrogation techniques, which come later.<sup>2</sup>

According to the Background Paper, before being flown to the site of interrogation, a detainee is given a medical examination. He then is "securely shackled and is deprived of sight and sound through the use of blindfolds, earmuffs, and hoods" during the flight. Id. at 2. An onboard medical officer monitors his condition. Security personnel also monitor the detainee for signs of distress. Upon arrival at the site, the detainee "finds himself in complete control of Americans" and is subjected to "precise, quiet, and almost clinical" procedures designed to underscore "the enormity and suddenness of the change in environment, the uncertainty about what will happen next, and the potential dread [a detainee] may have of US custody." Id. His head and face are shaved; his physical condition is documented through photographs taken while he is nude; and he is given medical and psychological interviews to assess his condition and to make sure there are no contraindications to the use of any particular interrogation techniques. See id. at 2-3.

The detainee then enters the next phase, the "Transition to Interrogation." The interrogators conduct an initial interview, "in a relatively benign environment," to ascertain whether the detainee is willing to cooperate. The detainee is "normally clothed but seated and shackled for security purposes." Id at 3. The interrogators take "an open, non-threatening approach," but the detainee "would have to provide information on actionable threats and location information on High-Value Targets at large—not lower-level information—for interrogators to continue with [this] neutral approach." Id. If the detainee does not meet this "very high" standard, the interrogators submit a detailed interrogation plan to CIA headquarters

Although the OMS Guidelines on Medical and Psychological Support to Detainee Rendition,
Interrogation and Detention (Dec. 2004) ("OMS Guidelines") refer to the administration of sedatives during transport if necessary to protect the detainee or the rendition team, id. at 4-5, the OMS Guidelines do not provide for the use of sedatives for interrogation. The Background Paper does not mention the administration of any drugs during the detainee's transportation to the site of the interrogation or at any other time, and we do not address any such administration. OMS, we understand, is unaware of any use of sedation during the transport of a detainee in the last two years and states that the interrogation program does not use sedation or medication for the purpose of interrogation. We caution that any use of sedatives should be carefully evaluated, including under 18 U.S.C. § 2340(2)(B). For purposes of our analysis, we assume that no drugs are administered during the relevant period or that there are no ongoing effects from any administration of any drugs; if that assumption does not hold, our analysis and conclusions could change.



for approval. If the medical and psychological assessments find no contraindications to the proposed plan, and if senior CIA officers at headquarters approve some or all of the plan through a cable transmitted to the site of the interrogation, the interrogation moves to the next phase. Id.<sup>3</sup>

Three interrogation techniques are typically used to bring the detainee to "a baseline, dependent state," "demonstrat[ing] to the [detainee] that he has no control over basic human needs" and helping to make him "perceive and value his personal welfare, comfort, and immediate needs more than the information he is protecting." Id. at 4. The three techniques used to establish this "baseline" are nudity, sleep deprivation (with shackling and, at least at times, with use of a diaper), and dietary manipulation. These techniques, which Techniques described in some detail, "require little to no physical interaction between the detainee and interrogator." Background Paper at 5.

Other techniques, which "require physical interaction between the interrogator and detainee," are characterized as "corrective" and "are used principally to correct, startle, or . . . achieve another enabling objective with the detainee." Id. These techniques "are not used simultaneously but are often used interchangeably during an individual interrogation session." Id. The insult slap is used "periodically throughout the interrogation process when the interrogator needs to immediately correct the detainee or provide a consequence to a detainee's response or non-response." Id. at 5-6. The insult slap "can be used in combination with water dousing or kneeling stress positions"—techniques that are not characterized as "corrective." Id. at 6. Another corrective technique, the abdominal slap, "is similar to the insult slap in application and desired result" and "provides the variation necessary to keep a high level of unpredictability in the interrogation process." Id. The abdominal slap may be simultaneously. combined with water dousing, stress positions, and wall standing. A third corrective technique, the facial hold, "is used sparingly throughout interrogation." Id. It is not painful, but "demonstrates the interrogator's control over the [detainee]." Id. It too may be simultaneously combined with water dousing, stress positions, and wall standing. Id. Finally, the attention grasp "may be used several times in the same interrogation" and may be simultaneously combined with water dousing or kneeling stress positions. Id.

Some techniques are characterized as "coercive." These techniques "place the detainee in more physical and psychological stress." Id at 7. Coercive techniques "are typically not used

The CIA maintains certain "detention conditions" at all of its detention facilities. (These conditions "are not interrogation techniques," id. at 4, and you have not asked us to assess their lawfulness under the statute.) The detainee is "exposed to white noise/loud sounds (not to exceed 79 decibels) and constant light during portions of the interrogation process." Id. These conditions enhance security. The noise prevents the detainee from overhearing conversations of staff members, precludes him from picking up "auditory clues" about his surroundings, and disrupts any efforts to communicate with other detainees. Id. The light provides better conditions for security and for monitoring by the medical and psychological staff and the interrogators. Although we do not address the lawfulness of using white noise (not to exceed 79 decibels) and constant light, we note that according to materials you have furnished to us, (1) the Occupational Safety and Health Administration has determined that there is no risk of permanent hearing loss from continuous, 24-hour per day exposure to noise of up to 82 decibels, and (2) detainees typically adapt fairly quickly to the constant light and it does not interfere unduly with their ability to sleep. See Fax for Dan Levin, Acting Assistant Attorney General, Office of Legal Counsel, from Assistant General Intelligence Agency at 3 (Jan. 4, 2005) ("Fax").

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in combination, although some combined use is possible." Id. Walling "is one of the most effective interrogation techniques because it wears down the [detainee] physically, heightens uncertainty in the detainee about what the interrogator may do to him, and creates a sense of dread when the [detainee] knows he is about to be walled again." Id. A detainee "may be walled one time (one impact with the wall) to make a point or twenty to thirty times consecutively when the interrogator requires a more significant response to a question," and "will be walled multiple times" during a session designed to be intense. Id. Walling cannot practically be used at the same time as other interrogation techniques.

Water temperature and other considerations of safety established by OMS limit the use of another coercive technique, water dousing. See id. at 7-8. The technique "may be used frequently within those guidelines." Id. at 8. As suggested above, interrogators may combine water dousing with other techniques, such as stress positions, wall standing, the insult slap, or the abdominal slap. See id. at 8.

The use of stress positions is "usually self-limiting in that temporary muscle fatigue usually leads to the [detainee's] being unable to maintain the stress position after a period of time." Id. Depending on the particular position, stress positions may be combined with water dousing, the insult slap, the facial hold, and the attention grasp. See id. Another coercive technique, wall standing, is "usually self-limiting" in the same way as stress positions. Id. It may be combined with water dousing and the abdominal slap. See id. OMS guidelines limit the technique of cramped confinement to no more than eight hours at a time and 18 hours a day, and confinement in the "small box" is limited to two hours. Id. Cramped confinement cannot be used in simultaneous combination with corrective or other coercive techniques.

We understand that the CIA's use of all these interrogation techniques is subject to ongoing monitoring by interrogation team members who will direct that techniques be discontinued if there is a deviation from prescribed procedures and by medical and psychological personnel from OMS who will direct that any or all techniques be discontinued if in their professional judgment the detainee may otherwise suffer severe physical or mental pain or suffering. See Techniques at 6-7.

#### A Prototypical Interrogation

In a "prototypical interrogation," the detainee begins his first interrogation session stripped of his clothes, shackled, and hooded, with the walling collar over his head and around

Although walling "wears down the [detainee] physically," Background Paper at 7, and undoubtedly may startle him, we understand that it is not significantly painful. The detainee hits "a flexible false wall," designed "to create a loud sound when the individual hits it" and thus to cause "shock and surprise." Interrogation Memorandum at 2. But the detainee's "head and neck are supported with a rolled hood or towel that provides a c-collar effect to help prevent whiplash"; it is the detainee's shoulder blades that hit the wall; and the detainee is allowed to rebound from the flexible wall in order to reduce the chances of any injury. See id. You have informed us that a detainee is expected to feel "dread" at the prospect of walling because of the shock and surprise caused by the technique and because of the sense of powerlessness that comes from being roughly handled by the interrogators, not because the technique causes significant pain.



his neck. Background Paper at 9-10. The interrogators remove the hood and explain that the detainee can improve his situation by cooperating and may say that the interrogators "will do what it takes to get important information." Id. As soon as the detainee does anything inconsistent with the interrogators' instructions, the interrogators use an insult slap or abdominal slap. They employ walling if it becomes clear that the detainee is not cooperating in the interrogation. This sequence "may continue for several more iterations as the interrogators continue to measure the [detainee's] resistance posture and apply a negative consequence to [his] resistance efforts." Id. The interrogators and security officers then put the detainee into position for standing sleep deprivation, begin dietary manipulation through a liquid diet, and keep the detainee nude (except for a diaper). See id. at 10-11. The first interrogation session, which could have lasted from 30 minutes to several hours, would then be at an end. See id. at 11.

If the interrogation team determines there is a need to continue, and if the medical and psychological personnel advise that there are no contraindications, a second session may begin. See id. at 12. The interval between sessions could be as short as an hour or as long as 24 hours. See id. at 11. At the start of the second session, the detainee is released from the position for standing sleep deprivation, is hooded, and is positioned against the walling wall, with the walling collar over his head and around his neck. See id. Even before removing the hood, the interrogators use the attention grasp to startle the detainee. The interrogators take off the hood and begin questioning. If the detainee does not give appropriate answers to the first questions, the interrogators use an insult slap or abdominal slap. See id. They employ walling if they determine that the detainee "is intent on maintaining his resistance posture." Id. at 13. This sequence "may continue for multiple iterations as the interrogators continue to measure the [detainee's] resistance posture." Id. The interrogators then increase the pressure on the detainee by using a hose to douse the detainee with water for several minutes. They stop and start the dousing as they continue the interrogation. See id. They then end the session by placing the detainee into the same circumstances as at the end of the first session: the detainee is in the standing position for sleep deprivation, is nude (except for a diaper), and is subjected to dietary manipulation. Once again, the session could have lasted from 30 minutes to several hours. See

Again, if the interrogation team determines there is a need to continue, and if the medical and psychological personnel find no contraindications, a third session may follow. The session begins with the detainee positioned as at the beginning of the second. See id. at 14. If the detainee continues to resist, the interrogators continue to use walling and water dousing. The corrective techniques—the insult slap, the abdominal slap, the facial hold, the attention grasp—"may be used several times during this session based on the responses and actions of the [detainee]." Id. The interrogators integrate stress positions and wall standing into the session. Furthermore, "[i]ntense questioning and walling would be repeated multiple times." Id. Interrogators "use one technique to support another." Id. For example, they threaten the use of walling unless the detainee holds a stress position, thus inducing the detainee to remain in the position longer than he otherwise would. At the end of the session, the interrogators and security

<sup>&</sup>lt;sup>5</sup> We address the effects of this statement below at pp. 18-19.



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personnel place the detainee into the same circumstances as at the end of the first two sessions, with the detainee subject to sleep deprivation, nudity, and dietary manipulation. Id.

In later sessions, the interrogators use those techniques that are proving most effective and drop the others. Sleep deprivation "may continue to the 70 to 120 hour range, or possibly beyond for the hardest resisters, but in no case exceed the 180-hour time limit." Id. at 15.6 If the medical or psychological personnel find contraindications, sleep deprivation will end earlier. See id. at 15-16. While continuing the use of sleep deprivation, nudity, and dietary manipulation, the interrogators may add cramped confinement. As the detainee begins to cooperate, the interrogators "begin gradually to decrease the use of interrogation techniques." Id. at 16. They may permit the detainee to sit, supply clothes, and provide more appetizing food. See id.

The entire process in this "prototypical interrogation" may last 30 days. If additional time is required and a new approval is obtained from headquarters, interrogation may go longer than 30 days. Nevertheless, "[o]n average, the actual use of interrogation techniques covers a period of three to seven days, but can vary upwards to fifteen days based on the resilience of the [detainee]." Id. As in Techniques, our advice here is limited to an interrogation process lasting no more than 30 days. See Techniques at 5.

Use of the Waterboard in Combination with Other Techniques

We understand that for a small number of detainees in very limited circumstances, the CIA may wish to use the waterboard technique. You have previously explained that the waterboard technique would be used only if: (1) the CIA has credible intelligence that a terrorist attack is imminent; (2) there are "substantial and credible indicators the subject has actionable intelligence that can prevent, disrupt or delay this attack"; and (3) other interrogation methods have failed or are unlikely to yield actionable intelligence in time to prevent the attack. See Attachment to Letter from John A. Rizzo, Acting General Counsel, CIA, to Daniel Levin, Acting Assistant Attorney General, Office of Legal Counsel (Aug. 2, 2004). You have also informed us that the waterboard may be approved for use with a given detainee only during, at most, one single 30-day period, and that during that period, the waterboard technique may be used on no more than five days. We further understand that in any 24-hour period, interrogators may use no more than two "sessions" of the waterboard on a subject—with a "session" defined to mean the time that the detainee is strapped to the waterboard—and that no session may last more than two hours. Moreover, during any session, the number of individual applications of water lasting 10 seconds or longer may not exceed six. The maximum length of any application of water is 40 seconds (you have informed us that this maximum has rarely been reached). Finally, the total cumulative time of all applications of whatever length in a 24-hour period may not exceed 12 minutes. See Letter from Associate General Counsel, CIA, to Dan Levin, Acting Assistant Attorney General, Office of Legal Counsel, at 1-2 (Aug. 19, 2004).

<sup>&</sup>lt;sup>6</sup> As in *Techniques*, our advice here is restricted to one application of no more than 180 hours of sleep deprivation.





You have advised us that in those limited cases where the waterboard would be used, it would be used only in direct combination with two other techniques, dietary manipulation and sleep deprivation. See April 22 Fax at 3-4. While an individual is physically on the waterboard, the CIA does not use the attention grasp, walling, the facial hold, the facial or insult slap, the abdominal slap, cramped confinement, wall standing, stress positions, or water dousing, though some or all of these techniques may be used with the individual before the CIA needs to resort to the waterboard, and we understand it is possible that one or more of these techniques might be used on the same day as a waterboard session, but separately from that session and not in conjunction with the waterboard. See id at 3.

As we discussed in *Techniques*, you have informed us that an individual undergoing the waterboard is always placed on a fluid diet before he may be subjected to the waterboard in order to avoid aspiration of food matter. The individual is kept on the fluid diet throughout the period the waterboard is used. For this reason, and in this way, the waterboard is used in combination with dietary manipulation. See April 22

You have also described how sleep deprivation may be used prior to and during the waterboard session. Id. at 4. We understand that the time limitation on use of sleep deprivation, as set forth in Techniques, continues to be strictly monitored and enforced when sleep deprivation is used in combination with the waterboard (as it is when used in combination with other techniques). See April 22 Fax at 4. You have also informed us that there is no evidence in literature or experience that sleep deprivation exacerbates any harmful effects of the waterboard, though it does reduce the detainee's will to resist and thereby contributes to the effectiveness of the waterboard as an interrogation technique. Id. As in Techniques, we understand that in the event the detainee were perceived to be unable to withstand the effects of the waterboard for any reason, any member of the interrogation team has the obligation to intervene and, if necessary, to halt the use of the waterboard. See April 22

11.

The issue of the combined effects of interrogation techniques raises complex and difficult questions and comes to us in a less precisely defined form than the questions treated in our earlier opinions about individual techniques. In evaluating individual techniques, we turned to a body of experience developed in the use of analogous techniques in military training by the United States, to medical literature, and to the judgment of medical personnel. Because there is less certainty and definition about the use of techniques in combination, it is necessary to draw more inferences in assessing what may be expected. You have informed us that, although "the exemplar [that is, the prototypical interrogation] is a fair representation of how these techniques are actually employed," "there is no template or script that states with certainty when and how these techniques will be used in combination during interrogation." Background Paper at 17. Whether any other combination of techniques would, in the relevant senses, be like the ones presented—whether the combination would be no more likely to cause severe physical or mental pain or suffering within the meaning of sections 2340-2340A—would be a question that cannot be assessed in the context of the present legal opinion. For that reason, our advice does not extend to combinations of techniques unlike the ones discussed here. For the same reason, it is especially important that the CIA use great care in applying these various techniques in

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combination in a real-world scenario, and that the members of the interrogation team, and the attendant medical staff, remain watchful for indications that the use of techniques in combination may be having unintended effects, so that the interrogation regimen may be altered or halted, if necessary, to ensure that it will not result in severe physical or mental pain or suffering to any detainee in violation of 18 U.S.C. §§ 2340-2340A.

Finally, in both of our previous opinions about specific techniques, we evaluated the use of those techniques on particular identified individuals. Here, we are asked to address the combinations without reference to any particular detainee. As is relevant here, we know only that an enhanced interrogation technique, such as most of the techniques at issue in *Techniques*, may be used on a detainee only if medical and psychological personnel have determined that he is not likely, as a result, to experience severe physical or mental pain or suffering. *Techniques* at 5. Once again, whether other detainees would, in the relevant ways, be like the ones previously at issue would be a factual question we cannot now decide. Our advice, therefore, does not extend to the use of techniques on detainees unlike those we have previously considered. Moreover, in this regard, it is also especially important, as we pointed out in *Techniques* with respect to certain techniques, see, e.g., id. at 37 (discussing sleep deprivation), that the CIA will carefully assess the condition of each individual detainee and that the CIA's use of these techniques in combination will be sensitive to the individualized physical condition and reactions of each detainee, so that the regimen of interrogation would be altered or halted, if necessary, in the event of unanticipated effects on a particular detainee.

Subject to these cautions and to the conditions, limitations, and safeguards set out below and in *Techniques*, we nonetheless can reach some conclusions about the combined use of these techniques. Although this is a difficult question that will depend on the particular detainee, we do not believe that the use of the techniques in combination as you have described them would be expected to inflict "severe physical or mental pain or suffering" within the meaning of the statute. 18 U.S.C. § 2340(1). Although the combination of interrogation techniques will wear a detainee down physically, we understand that the principal effect, as well as the primary goal, of interrogation using these techniques is psychological—"to create a state of learned helplessness and dependence conducive to the collection of intelligence in a predictable, reliable, and sustainable manner," *Background Paper* at 1—and numerous precautions are designed to avoid inflicting "severe physical or mental pain or suffering."

For present purposes, we may divide "severe physical or mental pain or suffering" into three categories: "severe physical . . . pain," "severe physical . . . suffering," and "severe . . . mental pain or suffering" (the last being a defined term under the statute). See Techniques at 22-26; Memorandum for James B. Comey, Deputy Attorney General, from Daniel Levin, Acting Assistant Attorney General, Office of Legal Counsel, Re: Legal Standards Applicable Under 18 U.S.C. §§ 2340-2340A (Dec. 30, 2004).

As explained below, any physical pain resulting from the use of these techniques, even in combination, cannot reasonably be expected to meet the level of "severe physical pain" contemplated by the statute. We conclude, therefore, that the authorized use in combination of these techniques by adequately trained interrogators, as described in the Background Paper and the April 22 Fax, could not reasonably be considered specifically intended to do so.

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Moreover, although it presents a closer question under sections 2340-2340A, we conclude that the combined use of these techniques also cannot reasonably be expected to-and their combined use in the authorized manner by adequately trained interrogators could not reasonably be considered specifically intended to—cause severe physical suffering. Although two techniques, extended sleep deprivation and the waterboard, may involve a more substantial risk of physical distress, nothing in the other specific techniques discussed in the Background Paper Fax, or, as we understand it, in the CIA's experience to date with the and the April 22 interrogations of more than two dozen detainees (three of whose interrogations involved the use of the waterboard), would lead to the expectation that any physical discomfort from the combination of sleep deprivation or the waterboard and other techniques would involve the degree of intensity and duration of physical distress sufficient to constitute severe physical suffering under the statute. Therefore, the use of the technique could not reasonably be viewed as specifically intended to cause severe physical suffering. We stress again, however, that these questions concerning whether the combined effects of different techniques may rise to the level of physical suffering within the meaning of sections 2340-2340A are difficult ones, and they reinforce the need for close and ongoing monitoring by medical and psychological personnel and by all members of the interrogation team and active intervention if necessary.

Analyzing the combined techniques in terms of severe mental pain or suffering raises two questions under the statute. The first is whether the risk of hallucinations from sleep deprivation may become exacerbated when combined with other techniques, such that a detainee might be expected to experience "prolonged mental harm" from the combination of techniques. Second, the description in the Background Paper that detainees may be specifically told that interrogators will "do what it takes" to elicit information, id at 10, raises the question whether this statement might qualify as a threat of infliction of severe physical pain or suffering or another of the predicate acts required for "severe mental pain or suffering" under the statute. After discussing both of those possibilities below, however, we conclude that the authorized use by adequately trained interrogators of the techniques in combination, as you have described them, would not reasonably be expected to cause prolonged mental harm and could not reasonably be considered specifically intended to cause severe mental pain or suffering. We stress that these possible questions about the combined use of the techniques under the statutory category of severe mental pain or suffering are difficult ones and they serve to reinforce the need for close and ongoing monitoring and active intervention if necessary.

Severe Physical Pain

Our two previous opinions have not identified any techniques that would inflict pain that approaches the "sever[ity]" required to violate the statute. A number of the techniques—dietary manipulation, nudity, sleep deprivation, the facial hold, and the attention grasp—are not expected to cause physical pain at all. See Techniques at 30-36. Others might cause some pain, but the level of pain would not approach that which would be considered "severe." These techniques are the abdominal slap, water dousing, various stress positions, wall standing, cramped confinement, walling, and the facial slap. See id. We also understand that the waterboard is not physically painful. Id. at 41. In part because none of these techniques would individually cause pain that even approaches the "severe" level required to violate the statute, the combined use of the techniques under the conditions outlined here would not be expected to—

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and we conclude that their authorized use by adequately trained interrogators could not reasonably be considered specifically intended to—reach that level.'

We recognize the theoretical possibility that the use of one or more techniques would make a detainee more susceptible to severe pain or that the techniques, in combination, would operate differently from the way they would individually and thus cause severe pain. But as we understand the experience involving the combination of various techniques, the OMS medical and psychological personnel have not observed any such increase in susceptibility. Other than the waterboard, the specific techniques under consideration in this memorandum-including sleep deprivation—have been applied to more than 25 detainees. See Fax at 1-3. No apparent increase in susceptibility to severe pain has been observed either when techniques are used sequentially or when they are used simultaneously-for example, when an insult slap is simultaneously combined with water dousing or a kneeling stress position, or when wall standing is simultaneously combined with an abdominal slap and water dousing. Nor does experience show that, even apart from changes in susceptibility to pain, combinations of these techniques cause the techniques to operate differently so as to cause severe pain. OMS doctors and psychologists, moreover, confirm that they expect that the techniques, when combined as Fax, would not operate in a different described in the Background Paper and in the April 22 manner from the way they do individually, so as to cause severe pain.

We understand that experience supports these conclusions even though the Background Paper does give examples where the distress caused by one technique would be increased by use of another. The "conditioning techniques"—nudity, sleep deprivation, and dietary manipulation—appear designed to wear down the detainee, physically and psychologically, and to allow other techniques to be more effective, see Background Paper at 5,12; April 22 at 4; and "these [conditioning] techniques are used in combination in almost all cases," Background Paper at 17. And, in another example, the threat of walling is used to cause a detainee to hold a stress position longer than he otherwise would. See id. at 14. The issue raised by the statute, however, is whether the techniques would be specifically intended to cause the detainee to experience "severe...pain." 18 U.S.C. § 2340(1). In the case of the conditioning

We are not suggesting that combinations or repetitions of acts that do not individually cause severe physical pain could not result in severe physical pain. Other than the repeated use of the "walling" technique, however nothing in the Background Paper suggests the kind of repetition that might raise an issue about severe physical pain; and, in the case of walling, we understand that this technique involves a false, flexible wall and is not significantly painful, even with repetition. Our advice with respect to walling in the present memorandum is based on the understanding that the repetitive use of walling is intended only to increase the shock and drama of the technique, to wear down the detainee's resistance, and to disrupt expectations that he will not be treated with force, and that such use is not intended to, and does not in fact, cause severe physical pain to the detaince. Along these lines, we understand that the repeated use of the insult slap and the abdominal slap gradually reduces their effectiveness and that their use is therefore limited to times when the detainee's overt disrespect for the question or questioner requires immediate correction, when the detainee displays obvious efforts to misdirect or ignore the question or questioner, or when the detainee attempts to provide an obvious lie in response to a specific question. Our advice assumes that the interrogators will apply those techniques as designed and will not strike the detainee with excessive force or repetition in a manner that might result in severe physical pain. As to all techniques, our advice assumes that the use of the technique will be stopped if there is any indication that it is or may be causing severe physical pain to the detainee.

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techniques, the principal effect, as you have described it, is on the detainee's will to resist other techniques, rather than on the pain that the other techniques cause. See Background Paper at 5, 12; April 22 Fax at 4. Moreover, the stress positions and wall standing, while inducing muscle fatigue, do not cause "severe physical . . . pain," and there is no reason to believe that a position, held somewhat longer than otherwise, would create such pain. See Techniques at 33-34.

In any particular case, a combination of techniques might have unexpected results, just as an individual technique could produce surprising effects. But the Background Paper and the April 22 Fax, as well as Techniques, describe a system of medical and psychological monitoring of the detainee that would very likely identify any such unexpected results as they begin to occur and would require an interrogation to be modified or stopped if a detainee is in danger of severe physical pain. Medical and psychological personnel assess the detainee before any interrogation starts. See, e.g., Techniques at 5. Physical and psychological evaluations are completed daily during any period in which the interrogators use enhanced techniques, including those at issue in Techniques (leaving aside dietary manipulation and sleep deprivation of less than 48 hours). See id. at 5-7. Medical and psychological personnel are on scene throughout the interrogation, and are physically present or are otherwise observing during many of the techniques. See id. at 6-7. These safeguards, which were critically important to our conclusions about individual techniques, are even more significant when techniques are combined.

In one specific context, monitoring the effects on detainees appears particularly important. The Background Paper and the April 22 Fax illustrate that sleep deprivation is a central part of the "prototypical interrogation." We noted in Techniques that extended sleep deprivation may cause a small decline in body temperature and increased food consumption. See Techniques at 33-34. Water dousing and dietary manipulation and perhaps even nudity may thus raise dangers of enhanced susceptibility to hypothermia or other medical conditions for a detainee undergoing sleep deprivation. As in Techniques, we assume that medical personnel will be aware of these possible interactions and will monitor detainees closely for any signs that such interactions are developing. See id. at 33-35. This monitoring, along with quick intervention if any signs of problematic symptoms develop, can be expected to prevent a detainee from experiencing severe physical pain.

We also understand that some studies suggest that extended sleep deprivation may be associated with a reduced tolerance for some forms of pain.9 Several of the techniques used by

Our advice about wall standing and stress positions assumes that the positions used in each technique are not designed to produce severe pain that might result from contortions or twisting of the body, but only temporary muscle fatigue.

For example, one study found a statistically significant drop of 8-9% in subjects' tolerance thresholds for mechanical or pressure pain after 40 hours of total sleep deprivation. See S. Hakki Onen, et al., The Effects of Total Sleep Deprivation, Selective Sleep Interruption and Sleep Recovery on Pain Tolerance Thresholds in Healthy Subjects, 10 J. Sleep Research 35, 41 (2001); see also id. at 35-36 (discussing other studies). Another study of extended total sleep deprivation found a significant decrease in the threshold for heat pain and some decrease in the cold pain threshold. See B. Kundermann, et al., Sleep Deprivation Affects Thermal Pain Thresholds but not Somatosensory Thresholds in Healthy Volunteers, 66 Psychosomatic Med. 932 (2004).

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the CIA may involve a degree of physical pain, as we have previously noted, including facial and abdominal slaps, walling, stress positions, and water dousing. Nevertheless, none of these techniques would cause anything approaching severe physical pain. Because sleep deprivation appears to cause at most only relatively moderate decreases in pain tolerance, the use of these techniques in combination with extended sleep deprivation would not be expected to cause severe physical pain.

Therefore, the combined use of techniques, as set out in the Background Paper and the April 22 Fax, would not reasonably be expected by the interrogators to result in severe physical pain. We conclude that the authorized use of these techniques in combination by adequately trained interrogators, as you have described it, could not reasonably be considered specifically intended to cause such pain for purposes of sections 2340-2340A. The close monitoring of each detainee for any signs that he is at risk of experiencing severe physical pain reinforces the conclusion that the combined use of interrogation techniques is not intended to inflict such pain. OMS has directed that "[m]edical officers must remain cognizant at all times of their obligation to prevent 'severe physical or mental pain or suffering." OMS Guidelines at 10. The obligation of interrogation team members and medical staff to intercede if their observations indicate a detainee is at risk of experiencing severe physical pain, and the expectation that all interrogators understand the important role played by OMS and will cooperate with them in the exercise of this duty, are here, as in Techniques, essential to our advice. See Techniques at 14.

#### Severe Physical Suffering

We noted in Techniques that, although the statute covers a category of "severe physical ... suffering" distinct from "severe physical pain," this category encompasses only "physical distress that is 'severe' considering its intensity and duration or persistence, rather than merely mild or transitory." Id. at 23 (internal quotation marks omitted). Severe physical suffering for purposes of sections 2340-2340A, we have concluded, means a state or condition of physical distress, misery, affliction, or torment, usually involving physical pain, that is both extreme in intensity and significantly protracted in duration or persistent over time. Id. Severe physical suffering is distinguished from suffering that is purely mental or psychological in nature, since mental suffering is encompassed by the separately defined statutory category of "severe mental pain or suffering," discussed below. To amount to torture, conduct must be "sufficiently extreme and out ageous to warrant the universal condemnation that the term forture' both connotes and invokes." See Price v. Socialist People's Libyan Arab Jamahiriya, 294 F.3d 82, 92 (D.C. Cir. 2002) (interpreting the TVPA); cf. Mehinovic v. Vuckovic, 198 F. Supp. 2d 1322, 1332-40, 1345-46 (N.D. Ga. 2002) (standard met under the TVPA by a course of conduct that included severe beatings to the genitals, head, and other parts of the body with metal pipes and various other items; removal of teeth with pliers; kicking in the face and ribs; breaking of bones and ribs and dislocation of fingers; cutting a figure into the victim's forehead; hanging the victim and beating him; extreme limitations of food and water; and subjection to games of "Russian roulette").

In Techniques, we recognized that, depending on the physical condition and reactions of a given individual, extended sleep deprivation might cause physical distress in some cases. Id. at 34. Accordingly, we advised that the strict limitations and safeguards adopted by the CIA are



suffering. Id. at 34-35. We pointed to the close medical monitoring by OMS of each detainee subjected to sleep deprivation, as well as to the power of any member of the interrogation team or detention facility staff to intervene and, in particular, to intervention by OMS if OMS concludes in its medical judgment that the detainee may be experiencing extreme physical distress. With those safeguards in place, and based on the assumption that they would be strictly followed, we concluded that the authorized use of sleep deprivation by adequately trained interrogators could not reasonably be considered specifically intended to cause such severe physical suffering. Id. at 34. We pointed out that "[d]ifferent individual detainees may react physically to sleep deprivation in different ways," id., and we assumed that the interrogation team and medical staff "will separately monitor each individual detainee who is undergoing sleep deprivation, and that the application of this technique will be sensitive to the individualized physical condition and reactions of each detainee." Id.

Although it is difficult to calculate the additional effect of combining other techniques with sleep deprivation, we do not believe that the addition of the other techniques as described in the Background Paper would result in "severe physical . . . suffering." The other techniques do not themselves inflict severe physical pain. They are not of the intensity and duration that are necessary for "severe physical suffering"; instead, they only increase, over a short time, the discomfort that a detainee subjected to sleep deprivation experiences. They do not extend the time at which sleep deprivation would end, and although it is possible that the other techniques increase the physical discomfort associated with sleep deprivation itself, we cannot say that the effect would be so significant as to cause "physical distress that is 'severe' considering its intensity and duration or persistence." Techniques at 23 (internal quotation marks omitted). We emphasize that the question of "severe physical suffering" in the context of a combination of techniques is a substantial and difficult one, particularly in light of the imprecision in the statutory standard and the relative lack of guidance in the case law. Nevertheless, we believe that the combination of techniques in question here would not be "extreme and outrageous" and thus would not reach the high bar established by Congress in sections 2340-2340A, which is reserved for actions that "warrant the universal condemnation that the term 'torture' both connotes and invokes:" See Price v. Socialist People's Libyan Arab Jamahiriya, 294 F.3d at 92 (interpreting the TVPA)

As we explained in Techniques, experience with extended sleep deprivation shows that "'[s]urprisingly, little seemed to go wrong with the subjects physically. The main effects lay with sleepiness and impaired brain functioning, but even these were no great cause for concern." Id. at 36 (quoting James Horne, Why We Sleep: The Functions of Sleep in Humans and Other Mammals 23-24 (1988)). The aspects of sleep deprivation that might result in substantial physical discomfort, therefore, are limited in scope; and although the degree of distress associated with sleepiness, as noted above, may differ from person to person, the CIA has found that many of the at least 25 detainees subjected to sleep deprivation have tolerated it well. The general conditions in which sleep deprivation takes place would not change this conclusion. Shackling is employed as a passive means of keeping a detainee awake and is used in a way designed to prevent causing significant pain. A detainee is not allowed to hang by his wrists. When the detainee is shackled in a sitting position, he is on a stool adequate to bear his weight; and if a horizontal position is used, there is no additional stress on the detainee's arm or leg



joints that might force his limbs beyond their natural extension or create tension on any joint. Furthermore, team members, as well as medical staff, watch for the development of edema and will act to relieve that condition, should significant edema develop. If a detainee subject to sleep deprivation is using an adult diaper, the diaper is checked regularly and changed as needed to prevent skin irritation.

Nevertheless, we recognize, as noted above, the possibility that sleep deprivation might lower a detainee's tolerance for pain. See supra p.13 & n.9. This possibility suggests that use of extended sleep deprivation in combination with other techniques might be more likely than the separate use of the techniques to place the detainee in a state of severe physical distress and, therefore, that the detainee might be more likely to experience severe physical suffering. However, you have informed us that the interrogation techniques at issue would not be used during a course of extended sleep deprivation with such frequency and intensity as to induce in the detainee a persistent condition of extreme physical distress such as may constitute "severe physical suffering" within the meaning of sections 2340-2340A. We understand that the combined use of these techniques with extended sleep deprivation is not designed or expected to cause that result. Even assuming there could be such an effect, members of the interrogation team and medical staff from OMS monitor detainees and would intercede if there were indications that the combined use of the techniques may be having that result, and the use of the techniques would be reduced in frequency or intensity or halted altogether, as necessary. In this regard, we assume that if a detainee started to show an atypical, adverse reaction during sleep deprivation, the system for monitoring would identify this development.

These considerations underscore that the combination of other techniques with sleep deprivation magnifies the importance of adhering strictly to the limits and safeguards applicable to sleep deprivation as an individual technique, as well as the understanding that team personnel, as well as OMS medical personnel, would intervene to alter or stop the use of an interrogation technique if they conclude that a detainee is or may be experiencing extreme physical distress.

The waterboard may be used simultaneously with two other techniques: it may be used during a course of sleep deprivation, and as explained above, a detainee subjected to the waterboard must be under dietary manipulation, because a fluid diet reduces the risks of the technique. Furthermore, although the insult slap, abdominal slap, attention grasp, facial hold, walling, water dousing, stress positions, and cramped confinement cannot be employed during the actual session when the waterboard is being employed, they may be used at a point in time close to the waterboard, including on the same day. See April 22

In Techniques, we explained why neither sleep deprivation nor the waterboard would impose distress of such intensity and duration as to amount to "severe physical suffering," and, depending on the circumstances and the individual detainee, we do not believe the combination of the techniques, even if close in time with other techniques, would change that conclusion. The physical distress of the waterboard, as explained in Techniques, lasts only during the relatively short periods during a session when the technique is actually being used. Sleep deprivation would not extend that period. Moreover, we understand that there is nothing in the literature or experience to suggest that sleep deprivation would exacerbate any harmful effects of the waterboard. See supra p. 9. Similarly, the use of the waterboard would not extend the time

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of sleep deprivation or increase its distress, except during the relatively brief times that the technique is actually being used. And the use of other techniques that do not involve the intensity and duration required for "severe physical suffering" would not lengthen the time during which the waterboard would be used or increase, in any apparent way, the intensity of the distress it would cause. Nevertheless, because both the waterboard and sleep deprivation raise substantial questions, the combination of the techniques only heightens the difficulty of the issues. Furthermore, particularly because the waterboard is so different from other techniques in its effects, its use in combination with other techniques is particularly difficult to judge in the abstract and calls for the utmost vigilance and care.

Based on these assumptions, and those described at length in Techniques, we conclude that the combination of techniques, as described in the Background Paper and the April 22 Fax, would not be expected by the interrogators to cause "severe physical . . . suffering," and that the authorized use of these techniques in combination by adequately trained interrogators could not reasonably be considered specifically intended to cause severe physical suffering within the meaning of sections 2340-2340A.

Severe Mental Pain or Suffering

As we explained in Techniques, the statutory definition of "severe mental pain or suffering" requires that one of four specified predicate acts cause "prolonged mental harm." 18 U.S.C. § 2340(2); see Techniques at 24-25. In Techniques, we concluded that only two of the techniques at issue here—sleep deprivation and the waterboard—could even arguably involve a predicate act. The statute provides that "the administration or application . . . of . . . procedures calculated to disrupt profoundly the senses or the personality" can be a predicate act. 18 U.S.C. § 2340(2)(B). Although sleep deprivation may cause hallucinations, OMS, supported by the scientific literature of which we are aware, would not expect a profound disruption of the senses and would order sleep deprivation discontinued if hallucinations occurred. We nonetheless assumed in Techniques that any hallucinations resulting from sleep deprivation would amount to a profound disruption of the senses. Even on this assumption, we concluded that sleep deprivation should not be deemed "calculated" to have that effect. Techniques at 35-36. Furthermore, even if sleep deprivation could be said to be "calculated" to disrupt the senses profoundly and thus to qualify as a predicate act, we expressed the understanding in Techniques that, as demonstrated by the scientific literature about which we knew and by relevant experience in CIA interrogations, the effects of sleep deprivation, including the effects of any associated hallucinations, would rapidly dissipate. Based on that understanding, sleep deprivation therefore would not cause "prolonged mental harm" and would not meet the statutory definition for "severe mental pain or suffering." Id. at 36.

We noted in *Techniques* that the use of the waterboard might involve a predicate act. A detainee subjected to the waterboard experiences a sensation of drowning, which arguably qualifies as a "threat of imminent death." 18 U.S.C. § 2340(2)(C). We noted, however, that there is no medical basis for believing that the technique would produce any prolonged mental harm. As explained in *Techniques*, there is no evidence for such prolonged mental harm in the CIA's experience with the technique, and we understand that it has been used thousands of times

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(albeit in a somewhat different way) during the military training of United States personnel, without producing any evidence of such harm.

There is no evidence that combining other techniques with sleep deprivation or the waterboard would change these conclusions. We understand that none of the detainees subjected to sleep deprivation has exhibited any lasting mental harm, and that, in all but one case, these detainees have been subjected to at least some other interrogation technique besides the sleep deprivation itself. Nor does this experience give any reason to believe that, should sleep deprivation cause hallucinations, the use of these other techniques in combination with sleep deprivation would change the expected result that, once a person subjected to sleep deprivation is allowed to sleep, the effects of the sleep deprivation, and of any associated hallucinations, would rapidly dissipate.

Once again, our advice assumes continuous, diligent monitoring of the detainee during sleep deprivation and prompt intervention at the first signs of hallucinatory experiences. The absence of any atypical, adverse reaction during sleep deprivation would buttress the inference that, like others deprived of sleep for long periods, the detainee would fit within the norm established by experience with sleep deprivation, both the general experience reflected in the medical literature and the CIA's specific experience with other detainees. We understand that, based on these experiences, the detainee would be expected to return quickly to his normal mental state once he has been allowed to sleep and would suffer no "prolonged mental harm."

Similarly, the CIA's experience has produced no evidence that combining the waterboard and other techniques causes prolonged mental harm, and the same is true of the military training in which the technique was used. We assume, again, continuous and diligent monitoring during the use of the technique, with a view toward quickly identifying any atypical, adverse reactions and intervening as necessary.

The Background Paper raises one other issue about "severe mental pain or suffering." According to the Background Paper, the interrogators may tell detainees that they "will do what it takes to get important information." Background Paper at 10. (We understand that interrogators may instead use other statements that might be taken to have a similar import.) Conceivably, a detainee might understand such a statement as a threat that, if necessary, the interrogators will imminently subject him to "severe physical pain or suffering" or to "the administration or application of mind-altering substances or other procedures calculated to disrupt profoundly the senses or the personality," or he perhaps even could interpret the statement as a threat of imminent death (although, as the detainee himself would probably realize, killing a detainee would end the flow of information). 18 U.S.C. § 2340(2)(A)-(C).

We doubt that this statement is sufficiently specific to qualify as a predicate act under section 2340(2). Nevertheless, we do not have sufficient information to judge whether, in context, detainees understand the statement in any of these ways. If they do, this statement at the beginning of the interrogation arguably requires considering whether it alters the detainee's perception of the interrogation techniques and whether, in light of this perception, prolonged mental harm would be expected to result from the combination throughout the interrogation process of all of the techniques used. We do not have any body of experience, beyond the CIA's

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own experience with detainees, on which to base an answer to this question. SERE training, for example, or other experience with sleep deprivation, does not involve its use with the standing position used here, extended nudity, extended dietary manipulation, and the other techniques which are intended "to create a state of learned helplessness," Background Paper at 1, and SERE training does not involve repeated applications of the waterboard. A statement that the interrogators "will do what it takes to get important information" moves the interrogations at issue here even further from this body of experience.

Although it may raise a question, we do not believe that, under the careful limitations and monitoring in place, the combined use outlined in the Background Paper, together with a statement of this kind, would violate the statute. We are informed that, in the opinion of OMS, none of the detainees who have heard such a statement in their interrogations has experienced "prolonged mental harm," such as post-traumatic stress disorder, see Techniques at 26 n.31, as a result of it or the various techniques utilized on them. This body of experience supports the conclusion that the use of the statement does not alter the effects that would be expected to follow from the combined use of the techniques. Nevertheless, in light of these uncertainties, you may wish to evaluate whether such a statement is a necessary part of the interrogation regimen or whether a different statement might be adequate to convey to the detainee the seriousness of his situation.

In view of the experience from past interrogations, the judgment of medical and psychological personnel, and the interrogation team's diligent monitoring of the effects of combining interrogation techniques, interrogators would not reasonably expect that the combined use of the interrogation methods under consideration, subject to the conditions and safeguards set forth here and in Techniques, would result in severe physical or mental pain or suffering within the meaning of sections 2340-2340A. Accordingly, we conclude that the authorized use, as described in the Background Paper and the April 22 Fax, of these techniques in combination by adequately trained interrogators could not reasonably be considered specifically intended to cause severe physical or mental pain or suffering, and thus would not violate sections 2340-2340A. We nonetheless underscore that when these techniques are combined in a realworld scenario, the members of the interrogation team and the attendant medical staff must be vigilant in watching for unintended effects, so that the individual characteristics of each detainee are constantly taken into account and the interrogation may be modified or halted, if necessary, to avoid causing severe physical or mental pain or suffering to any detainee. Furthermore, as noted above, our advice does not extend to combinations of techniques unlike the ones discussed here, and whether any other combination of techniques would be more likely to cause severe physical or mental pain or suffering within the meaning of sections 2340-2340A would be a question that we cannot assess here. Similarly, our advice does not extend to the use of techniques on detainees unlike those we have previously considered, and whether other detainees would, in the relevant ways, be like the ones at issue in our previous advice would be a factual question we cannot now decide. Finally, we emphasize that these are issues about which reasonable persons may disagree. Our task has been made more difficult by the imprecision of the statute and the relative absence of judicial guidance, but we have applied our best reading of the law to the specific facts that you have provided.

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Please let us know if we may be of further assistance.

Steven G. Bradbury
Principal Deputy Assistant Attorney General





### U.S. Department of Justice

Office of Legal Counsel

Office of the Principal Deputy Assistant Attorney General

Washington, D.C. 20530

May 30, 2005

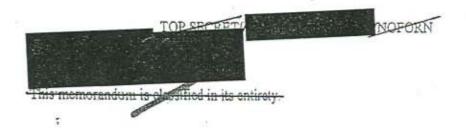
#### MEMORANDUM FOR JOHN A. RIZZO SENIOR DEPUTY GENERAL COUNSEL, CENTRAL INTELLIGENCE AGENCY

Re: Application of United States Obligations Under Article 16 of the Convention Against Torture to Certain Techniques that May Be Used in the Interrogation of High Value al Queda Detainees

You have asked us to address whether certain "enhanced interrogation techniques" employed by the Central Intelligence Agency ("CIA") in the interrogation of high value al Qaeda detainees are consistent with United States obligations under Article 16 of the United Nations Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment, Dec. 10, 1984, S. Treaty Doc. No. 100-20, 1465 U.N.T.S. 85 (entered into force for U.S. Nov. 20, 1994) ("CAT"). We conclude that use of these techniques, subject to the CIA's careful screening criteria and limitations and its medical safeguards, is consistent with United States obligations under Article 16.1

By its terms, Article 16 is limited to conduct within "territory under [United States] jurisdiction." We conclude that territory under United States jurisdiction includes, at most, areas

Our analysis and conclusions are limited to the specific legal issues we address in this memorandum. We note that we have previously concluded that use of these techniques, subject to the limits and safeguards required by the interrogation program, does not violate the federal prohibition on torture, codified at 18 U.S.C. §§ 2340-2340A. See Memorandum for John A. Rizzo, Senior Deputy General Counsel, Central Intelligence Agency, from Steven G. Bradbury, Principal Deputy Assistant Attorney General, Office of Legal Counsel, Re: Application of 18 U.S.C. §§ 2340-2340A to Certain Techniques that May Be Used in the Interrogation of a High Value al Queda Detainee (May 10, 2005); see also Memorandum for John A. Rizzo, Senior Deputy General Counsel, Central Intelligence Agency, from Steven-G. Bradbury, Principal Deputy Assistant Aftorney General, Office of Legal Counsel, Re: Application of 18 U.S.C. §§ 2340-2340A to the Combined Use of Certain Techniques in the Interrogation of High Value al Queda Detainees (May 10, 2005) (concluding that the anticipated combined use of these techniques would not violate the federal prohibition on torture). The legal advice provided in this memorandum does not represent the policy views of the Department of Justice concerning the use of any interrogation methods.



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over which the United States exercises at least de facto authority as the government. Based on CIA assurances, we understand that the interrogations do not take place in any such areas. We therefore conclude that Article 16 is inapplicable to the CIA's interrogation practices and that those practices thus cannot violate Article 16. Further, the United States undertook its obligations under Article 16 subject to a Senate reservation, which, as relevant here, explicitly limits those obligations to "the cruel, unusual and inhumane treatment . . . prohibited by the Fifth Amendment . . . to the Constitution of the United States."2 There is a strong argument that through this reservation the Senate intended to limit the scope of United States obligations under Article 16 to those imposed by the relevant provisions of the Constitution. As construed by the courts, the Fifth Amendment does not apply to aliens outside the United States. The CIA has assured us that the interrogation techniques are not used within the United States or against United States persons, including both United States citizens and lawful permanent residents. Because the geographic limitation on the face of Article 16 renders it inapplicable to the CIA interrogation program in any event, we need not decide in this memorandum the precise effect, if any, of the Senate reservation on the geographic reach of United States obligations under Article For these reasons, we conclude in Part II that the interrogation techniques where and as used by the CIA are not subject to, and therefore do not violate, Article 16.

Notwithstanding these conclusions, you have also asked whether the interrogation techniques at issue would violate the substantive standards applicable to the United States under Article 16 if, contrary to our conclusion in Part II, those standards did extend to the CIA interrogation program. As detailed below in Part III, the relevant constraint here, assuming Article 16 did apply, would be the Fifth Amendment's prohibition of executive conduct that "shocks the conscience." The Supreme Court has emphasized that whether conduct "shocks the conscience" is a highly context-specific and fact-dependent question. The Court, however, has not set forth with precision a specific test for ascertaining whether conduct can be said to "shock the conscience" and has disclaimed the ability to do so. Moreover, there are few Supreme Court cases addressing whether conduct "shocks the conscience," and the few cases there are have all arisen in very different contexts from that which we consider here.

For these reasons, we cannot set forth or apply a precise test for ascertaining whether conduct can be said to "shock the conscience." Nevertheless, the Court's "shocks the conscience" cases do provide some signposts that can guide our inquiry. In particular, on balance the cases are best read to require a determination whether the conduct is "arbitrary in the constitutional sense," County of Sacramento v. Lewis, 523 U.S. 833, 846 (1998) (citation

That the United States considers itself bound by the obligation under Article 16 to prevent "cruel, inhuman or degrading treatment or punishment," only insofar as the term "cruel, inhuman or degrading treatment or punishment" means the cruel, inhuman treatment or punishment prohibited by the Fifth, Eighth, and/or Fourteenth Amendments to the Constitution of the United States.

136 Cong. Rec. 36198 (1990). As we explain below, the Eighth and Fourteenth Amendments are not applicable in this context.



The reservation provides in full:

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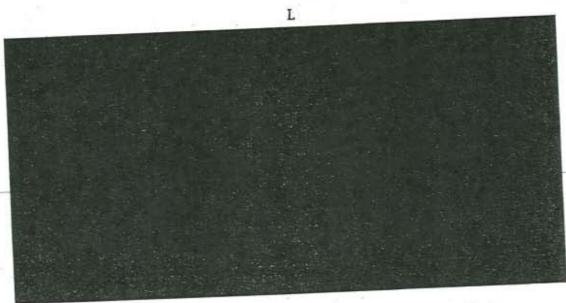
omitted); that is, whether it involves the "exercise of power without any reasonable justification in the service of a legitimate governmental objective," id. "[C]onduct intended to injure in some way unjustifiable by any government interest is the sort of official action most likely to rise to the conscience-shocking level." Id. at 849. Far from being constitutionally arbitrary, the interrogation techniques at issue here are employed by the CIA only as reasonably deemed necessary to protect against grave threats to United States interests, a determination that is made at CIA Headquarters, with input from the on-scene interrogation team, pursuant to careful screening procedures that ensure that the techniques will be used as little as possible on as few detainees as possible. Moreover, the techniques have been carefully designed to minimize the risk of suffering or injury and to avoid inflicting any serious or lasting physical or psychological harm. Medical screening, monitoring, and ongoing evaluations further lower such risk. Significantly, you have informed us that the CIA believes that this program is largely responsible for preventing a subsequent attack within the United States. Because the CIA interrogation program is carefully limited to further a vital government interest and designed to avoid unnecessary or serious harm, we conclude that it cannot be said to be constitutionally arbitrary.

The Supreme Court's decisions also suggest that it is appropriate to consider whether, in light of "traditional executive behavior, of contemporary practice, and the standards of blame generally applied to them," use of the techniques in the CIA interrogation program "is so egregious, so outrageous, that it may fairly be said to shock the contemporary conscience." Id. at 847 n.8. We have not found evidence of traditional executive behavior or contemporary practice either condemning or condoning an interrogation program carefully limited to further a vital government interest and designed to avoid unnecessary or serious harm. We recognize, however, that use of coercive interrogation techniques in other contexts-in different settings, for other purposes, or absent the CIA's safeguards-might be thought to "shock the conscience." Cf., e.g., Rochin v. California, 342 U.S. 165, 172 (1952) (finding that pumping the stomach of a criminal defendant to obtain evidence "shocks the conscience"); U.S. Army Field Manual 34-52: Intelligence Interrogation (1992) ("Field Manual 34-52") (detailing guidelines for interrogations in the context of traditional warfare); Department of State, Country Reports on Human Rights Practices (describing human-rights abuses condemned by the United States). We believe, however, that each of these other contexts, which we describe more fully below, differs critically from the CIA interrogation program in ways that would be unreasonable to ignore in examining whether the conduct involved in the CIA program "shock[s] the contemporary conscience." Ordinary criminal investigations within the United States, for example, involve fundamentally different government interests and implicate specific constitutional guarantees, such as the privilege against self-incrimination, that are not at issue here. Furthermore, the CIA interrogation techniques have all been adapted from military Survival, Evasion, Resistance, Escape ("SERE") training. Although there are obvious differences between training exercises and actual interrogations, the fact that the United States uses similar techniques on its own troops for training purposes strongly suggests that these techniques are not estegorically beyond the pale.

Given that the CIA interrogation program is carefully limited to further the Government's paramount interest in protecting the Nation while avoiding unnecessary or serious harm, we conclude that the interrogation program cannot "be said to shock the contemporary conscience"

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when considered in light of "traditional executive behavior" and "contemporary practice." Lewis, 523 U.S. at 847 n.8.



Elsewhere, we have described the CIA interrogation program in great detail. See Memorandum for John A. Rizzo, Senior Deputy General Counsel, Central Intelligence Agency, from Steven G. Bradbury, Principal Deputy Assistant Attorney General, Office of Legal Counsel, Re: Application of 18 U.S.C. §§ 2340-2340A to Certain Techniques that May Be Used in the Interrogation of a High Value al Queda Detainee at 4-15, 28-45 (May 10, 2005) ("Techniques"); Memorandum for John A. Rizzo, Senior Deputy General Counsel, Central Intelligence Agency, from Steven G. Bradbury, Principal Deputy Assistant Attorney General, Office of Legal Counsel, Re: Application of 18 U.S.C. §§ 2340-2340A to the Combined Use of Certain Techniques in the Interrogation of High Value al Queda Detainees at 3-9 (May 10, 2005) ("Combined Use"). The descriptions of the techniques, including all limitations and safeguards applicable to their use, set forth in Techniques and Combined Use are incorporated by reference herein, and we assume familiarity with those descriptions. Here, we highlight those aspects of the program that are most important to the question under consideration. Where appropriate, throughout this opinion we also provide more detailed background information regarding specific high value detainees who are representative of the individuals on whom the techniques might be used.3

A

Under the CIA's guidelines, several conditions must be satisfied before the CIA considers employing enhanced techniques in the interrogation of any detainee. The CIA must,

The CIA has reviewed and confirmed the accuracy of our description of the interrogation program, including its purposes, methods, limitations, and results.





based on available intelligence, conclude that the detainee is an important and dangerous member of an al Qaeda-affiliated group. The CIA must then determine, at the Headquarters level and on a case-by-case basis with input from the on-scene interrogation team, that enhanced interrogation methods are needed in a particular interrogation. Finally, the enhanced techniques, which have been designed and implemented to minimize the potential for serious or unnecessary harm to the detainees, may be used only if there are no medical or psychological contraindications.

the CIA uses enhanced interrogation techniques only if the CIA's Counterterrorist Center ("CTC") determines an individual to be a "High Value Detainee," which the CIA defines as:

a detainee who, until time of capture, we have reason to believe: (1) is a senior member of al-Qai'da or an al-Qai'da associated terrorist group (Jemaah Islamiyyah, Egyptian Islamic Jihad, al-Zarqawi Group, etc.); (2) has knowledge of imminent terrorist threats against the USA, its military forces, its citizens and organizations, or its allies; or that has/had direct involvement in planning and preparing terrorist actions against the USA or its allies, or assisting the al-Qai'da leadership in planning and preparing such terrorist actions; and (3) if released, constitutes a clear and continuing threat to the USA or its allies.

Fax for Daniel Levin, Acting Assistant Attorney General, Office of Legal Counsel, from Assistant General Counsel, Central Intelligence Agency at 4 (Jan. 4, 2005) (January 4 Fox'). The CIA, therefore, must have reason to believe that the detainee is a senior member (rather than a mere "foot soldier") of al Qaeda or an associated terrorist organization, who likely has actionable intelligence concerning terrorist threats, and who poses a significant threat to United States interests.

The "waterboard," which is the most intense of the CIA interrogation techniques, is subject to additional limits. It may be used on a High Value Detainee only if the CIA has "credible intelligence that a terrorist attack is imminent"; "substantial and credible indicators that the subject has actionable intelligence that can prevent, disrupt or delay this attack"; and "[o]ther interrogation methods have failed to elicit the information [or] CIA has clear indications that other . . methods are unlikely to elicit this information within the perceived time limit for preventing the attack." Letter from John A. Rizzo, Acting General Counsel, Central Intelligence Agency, to Daniel Levin, Acting Assistant Attorney General, Office of Legal Counsel at 5 (Aug. 2, 2004) ("August 2 Rizzo Letter") (attachment).

in the interrogations of 28 of these detainees. We understand that two individuals.

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contative of the high	value detainees on whom enhan

ed techniques have whom the CIA. the CIA took custody of been, or might be, used. On believed had actionable intelligence concerning the pre-election threat to the United States. See Associate General Counsel, Central Intelligence Agency, to Letter from Daniel Levin, Acting Assistant Attorney General, Office of Legal Counsel at 2 (Aug. 25, 2004) extensive connections to various al Qaeda leaders. members of the Taliban, and the al-Zargawi network, and intelligence indicated arranged a . . . meeting between at which elements of the pre-election threat were discussed." Id. at 2-3; see also Undated CIA Memo. "perform[ed] critical Intelligence indicated that prior to his capture, facilitation and finance activities for al-Qa'ida," including "transporting people, funds, and documents." Fax for Jack L. Goldsmith, III, Assistant Attorney General, Office of Legal Assistant General Counsel, Central Intelligence Agency played an active part in planning attacks (March 12, 2004). The CIA also suspected had extensive contacts with against United States forces key members of al Qaeda, including, prior to their captures. Khalid Shaykh Muhammad was captured while on a mission ("KSM") and Abu Zubaydah. See id. to establish contact" with al-Zarqawi. See CIA Directorate of Intelligence, US Efforts Grinding Down al-Qa'ida 2 (Feb. 21, 2004).

Consistent with its heightened standard for use of the waterboard, the CIA has used this technique in the interrogations of only three detainees to date (KSM, Zubaydah, and 'Abd Al-Rahim Al-Nashiri) and has not used it since the March 2003 interrogation of KSM. See Letter from Scott W. Mulier, General Counsel, Central Intelligence Agency, to Jack L. Goldsmith III, Assistant Attorney General, Office of Legal Counsel at 1 (June 14, 2004).

We understand that Abu Zubaydah and KSM are representative of the types of detainees on whom the waterboard has been, or might be, used. Prior to his capture, Zubaydah was "one of Usama Bin Laden's key lieutenants." CIA, Zayn al-Abidin Muhammad Husayn ABU ZUBAYDAH at 1 (Jan. 7, 2002) ("Zubaydah Biography"). Indeed, Zubaydah was al Qaeda's third or fourth highest ranking member and had been involved "in every major terrorist operation carried out by al Qaeda." Memorandum for John Rizzo, Acting General Counsel, Central Intelligence Agency, from Jay S. Bybee, Assistant Attorney General, Office of Legal Counsel, Re: Interrogation of al Qaeda Operative at 7 (Aug. 1, 2002) ("Interrogation Memorandum"); Zubaydah Biography (noting Zubaydah's involvement in the September 11 attacks). Upon his capture on March 27, 2002, Zubaydah became the most senior member of al-Qaeda in United States custody. See IG Report at 12.

 close relationship with Usama Bin Laden and his reputation among the al-Qa'ida rank and file."

Id. After the September 11 attacks, KSM assumed "the role of operations chief for al-Qa'ida around the world." CIA Directorate of Intelligence, Khalid Shaykh Muhammad: Preeminent Source on Al-Qa'ida 7 (July 13, 2004) ("Preeminent Source"). KSM also planned additional attacks within the United States both before and after September 11. See id. at 7-8; see also The 9/11 Commission Report: Final Report of the National Commission on Terrorist Attacks Upon the United States 150 (official gov't ed. 2004) ("9/11 Commission Report").

2

Even with regard to detainees who satisfy these threshold requirements, enhanced techniques are considered only if the on-scene interrogation team determines that the detainee is withholding or manipulating information. In order to make this assessment, interrogators conduct an initial interview "in a relatively benign environment." Fax for Daniel Levin, Acting Assistant Attorney General, Office of Legal Counsel, from Associate General Counsel, Central Intelligence Agency, Re: Background Paper on CIA's Combined Use of Interrogation Techniques at 3 (Dec. 30, 2004) ("Background Paper"). At this stage, the detainee is "normally clothed but seated and shackled for security purposes," and the interrogators take "an open, non-threatening approach." Id. In order to be judged participatory, however, a high value detainee "would have to willingly provide information on actionable threats and location information on High-Value Targets at large—not lower level information."

Id. If the detainee fails to meet this "very high" standard, the interrogation team develops an interrogation plan, which generally calls for the use of enhanced techniques only as necessary and in escalating fashion. See id. at 3-4; Techniques at 5.

Any interrogation plan that involves the use of enhanced techniques must be reviewed and approved by "the Director, DCI Counterterrorist Center, with the concurrence of the Chief, CTC Legal Group." George J. Tenet, Director of Central Intelligence. Guidelines on Interrogations Conducted Pursuant to the at 3 (Jan. 28, 2003) ("Interrogation Guidelines"). Each approval lasts for a period of at most 30 days, see id. at 1-2, although enhanced interrogation techniques are generally not used for more than seven days, see Background Paper at 17.

However, the procedure of the concurrence of the Chief, with the concurrence of the Chief, at 3 (Jan. 28, 2003) ("Interrogation Guidelines").

For example, after medical and psychological examinations found no contraindications, interrogation team sought and obtained approval to use the following techniques: attention grasp, walling, facial hold facial slap, wall standing, stress positions, and sleep deprivation. See August 25 Letter at 2. The interrogation team "carefully analyzed Gul's responsiveness to different areas of inquiry" during this time and noted that his resistance increased as questioning moved to his "knowledge of operational terrorist activities." Id. at 3.

Al-Nashini, the only other detained to be subjected to the waterboard, planned the bombing of the U.S.S. Coil and was subsequently recognized as the chief of all Queda operations in and around the Arabian Peninsula." 9/11 Commission Report at 153.

<sup>&</sup>lt;sup>5</sup> You have informed us that the current practice is for the Director of the Central Intelligence Agency to make this determination personally.

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feigned memory problems (which CIA psychologists ruled out through intelligence and memory tests) in order to avoid answering questions. Id.

At that point, the interrogation team believed "maintains a tough, Mujahidin fighter mentality and has conditioned himself for a physical interrogation" Id. The team therefore concluded that "more subtle interrogation measures designed more to weaken physical ability and mental desire to resist interrogation over the long run are likely to be more effective." Id. For these reasons, the team sought authorization to use dietary manipulation, nudity, water dousing, and abdominal slap. Id. at 4-5. In the team's view, adding these techniques would be especially helpful because he appeared to have a particular weakness for food and also seemed especially modest. See id. at 4.

The CIA used the waterboard extensively in the interrogations of KSM and Zubaydah, but did so only after it became clear that standard interrogation techniques were not working. Interrogators used enhanced techniques in the interrogation of al-Nashiri with notable results as early as the first day. See IG Report at 35-36. Twelve days into the interrogation, the CIA subjected al-Nashiri to one session of the waterboard during which water was applied two times. See id. at 36.

3.

Medical and psychological professionals from the CIA's Office of Medical Services ("OMS") carefully evaluate detainees before any enhanced technique is authorized in order to ensure that the detainee "is not likely to suffer any severe physical or mental pain or suffering as a result of interrogation." Techniques at 4; see OMS Guidelines on Medical and Psychological Support to Detainee Rendition, Interrogation and Detention at 9 (Dec. 2004) ("OMS Guidelines"). In addition, OMS officials continuously monitor the detainee's condition throughout any interrogation using enhanced techniques, and the interrogation team will stop the use of particular techniques or the interrogation altogether if the detainee's medical or psychological condition indicates that the detainee might suffer significant physical or mental harm. See Techniques at 5-6. OMS has, in fact, prohibited the use of certain techniques in the interrogations of certain detainees. See id. at 5. Thus, no technique is used in the interrogation of any detainee—no matter how valuable the information the CIA believes the detainee has—if the medical and psychological evaluations or ongoing monitoring suggest that the detainee is likely to suffer serious harm. Careful records are kept of each interrogation, which ensures accountability and allows for ongoing evaluation of the efficacy of each technique and its potential for any unintended or inappropriate results. See id.

B.

Your office has informed us that the CIA believes that "the intelligence acquired from these interrogations has been a key reason why al-Qa'ida has failed to launch a spectacular attack in the West since 11 September 2001." Memorandum for Steven G. Bradbury Principal Deputy. Assistant Attorney General, Office of Legal Counsel, from

DCI Counterterrorist Center, Re: Effectiveness of the CLA Counterintelligence Interrogation Techniques at 2 (Mar. 2, 2005) ("Effectiveness Memo"). In particular, the CLA

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believes that it would have been unable to obtain critical information from numerous detainees, including KSM and Abu Zubaydah, without these enhanced techniques. Both KSM and Zubaydah had "expressed their belief that the general US population was 'weak,' lacked resilience, and would be unable to 'do what was necessary' to prevent the terrorists from succeeding in their goals." Id. at 1. Indeed, before the CIA used enhanced techniques in its interrogation of KSM, KSM resisted giving any answers to questions about future attacks, simply noting, "Soon, you will know." Id. We understand that the use of enhanced techniques in the interrogations of KSM, Zubaydah, and others, by contrast, has yielded critical information. See IG Report at 86, 90-91 (describing increase in intelligence reports attributable to use of enhanced techniques). As Zubaydah himself explained with respect to enhanced techniques, "brothers who are captured and interrogated are permitted by Allah to provide information when they believe they have 'reached the limit of their ability to withhold it' in the face of psychological and physical hardships." Effectiveness Memo at 2. And, indeed, we understand that since the use of enhanced techniques, "KSM and Abu Zubaydah have been pivotal sources because of their ability and willingness to provide their analysis and speculation about the capabilities, methodologies, and mindsets of terrorists." Preeminent Source at 4.

Nevertheless, current CIA threat reporting indicates that, despite substantial setbacks over the last year, all Queda continues to pose a grave threat to the United States and its interests. See CIA.

You have

informed us that the CIA believes that enhanced interrogation techniques remain essential to obtaining vital intelligence necessary to detect and disrupt such emerging threats.

In understanding the effectiveness of the interrogation program, it is important to keep two related points in mind. First, the total value of the program cannot be appreciated solely by focusing on individual pieces of information. According to the CIA Inspector General:

CTC frequently uses the information from one detainee, as well as other sources, to vet the information of another detainee. Although lower-level detainees provide less information than the high value detainees, information from these detainees has, on many occasions, supplied the information needed to probe the high value detainees further. . . [T]he triangulation of intelligence provides a fuller knowledge of Al-Qa'ida activities than would be possible from a single detainee.

IG Report at 86. As illustrated below, we understand that even interrogations of comparatively lower-tier high value detainees supply information that the CIA uses to validate and assess information elicited in other interrogations and through other methods. Intelligence acquired



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from the interrogation program also enhances other intelligence methods and has helped to build the CIA's overall understanding of al Qaeda and its affiliates. Second, it is difficult to quantify with confidence and precision the effectiveness of the program. As the IG Report notes, it is difficult to determine conclusively whether interrogations have provided information critical to interdicting specific imminent attacks. See id. at 88. And, because the CIA has used enhanced techniques sparingly, "there is limited data on which to assess their individual effectiveness." Id. at 89. As discussed below, however, we understand that interrogations have led to specific, actionable intelligence as well as a general increase in the amount of intelligence regarding al Qaeda and its affiliates. See id. at 85-91.

With these caveats, we turn to specific examples that you have provided to us. You have informed us that the interrogation of KSM—once enhanced techniques were employed—led to the discovery of a KSM plot, the "Second Wave," "to use East Asian operatives to crash a hijacked airliner into" a building in Los Angeles. Effectiveness Memo at 3. You have informed us that information obtained from KSM also led to the capture of Riduan bin Isomuddin, better known as Hambali, and the discovery of the Guraba Cell, a 17-member Jemaah Islamiyah cell tasked with executing the "Second Wave." See id. at 3-4; CIA Directorate of Intelligence, Al-Qa'ida's Ties to Other Key Terror Groups: Terrorists Links in a Chain 2 (Aug. 28, 2003). More specifically, we understand that KSM admitted that he had tasked Maiid Khan with delivering a large sum of money to an al Qaeda associate. See Fax from

DCI Counterterrorist Center, Briefing Notes on the Value of Detainee Reporting at 1 (Apr. 15, 2005) ("Briefing Notes"). Khan subsequently identified the associate (Zubair), who was then captured. Zubair, in turn, provided information that led to the arrest of Hambali. See id. The information acquired from these captures allowed CIA interrogators to pose more specific questions to KSM, which led the CIA to Hambali's brother, al-Hadi. Using information obtained from multiple sources, al-Hadi was captured, and he subsequently identified the Guraba cell. See id. at 1-2. With the aid of this additional information, interrogations of Hambali confirmed much of what was learned from KSM.

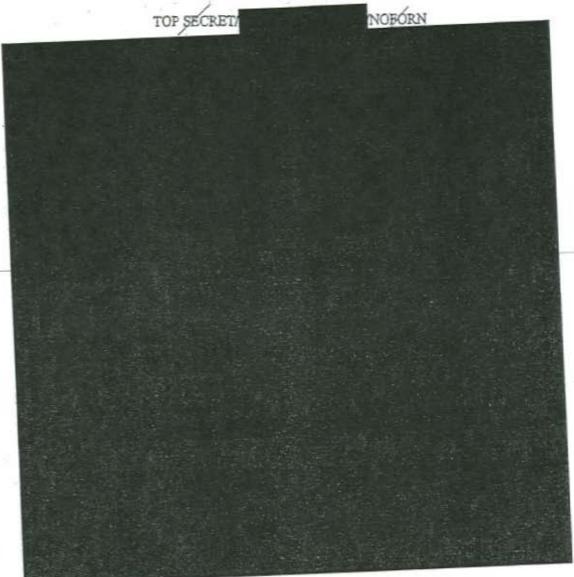
Interrogations of Zubaydah—again, once enhanced techniques were employed—furnished detailed information regarding al Qaeda's "organizational structure, key operatives, and modus operandi" and identified KSM as the mastermind of the September 11 attacks. See Briefing Notes at 4. You have informed us that Zubaydah also "provided significant information on two operatives, [including] Jose Padilla[,] who planned to build and detonate a 'dirty bomb' in the Washington DC area." Effectiveness Memo at 4. Zubaydah and KSM have also supplied important information about al-Zarqawi and his network. See Fax for lack L. Goldsmith III, Assistant Attorney General, Office of Legal Counsel, from Office of General Counsel, CIA,

We discuss only a small fraction of the important intelligence CLA interrogators have obtained from

KSM.

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More generally, the CIA has informed us that, since March 2002, the intelligence derived from CIA detainees has resulted in more than 6,000 intelligence reports and, in 2004, accounted for approximately half of CTC's reporting on al Qaeda. See Briefing Notes at 1; see also IG Report at 86 (noting that from September 11, 2001, through April 2003, the CIA "produced over 3,000 intelligence reports from" a few high value detainees). You have informed us that the substantial majority of this intelligence has come from detainees subjected to enhanced interrogation techniques. In addition, the CIA advises us that the program has been virtually indispensable to the task of deriving actionable intelligence from other forms of collection.

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As with KSM, we discuss only a portion of the intelligence obtained through interrogations of Zubaydah.



There are three categories of enhanced interrogation techniques: conditioning techniques, corrective techniques, and coercive techniques. See Background Paper at 4. As noted above, each of the specific enhanced techniques has been adapted from SERE-training, where similar techniques have been used, in some form, for years on United States military personnel. See Techniques at 6; IG Report at 13-14.

#### 1. Conditioning techniques

Conditioning techniques are used to put the detainee in a "baseline" state, and to 
"demonstrate to the [detainee] that he has no control over basic human needs." Background 
Paper at 4. This "creates . . . a mindset in which [the detainee] learns to perceive and value his 
personal welfare, comfort, and immediate needs more than the information he is protecting." Id. 
Conditioning techniques are not designed to bring about immediate results. Rather, these 
techniques are useful in view of their "cumulative effect . . . , used over time and in combination 
with other interrogation techniques and intelligence exploitation methods." Id. at 5. The specific 
conditioning techniques are nudity, dietary manipulation, and sleep deprivation.

Nudity is used to induce psychological discomfort and because it allows interrogators to reward detainees instantly with clothing for cooperation. See Techniques at 7. Although this technique might cause embarrassment, it does not involve any sexual abuse or threats of sexual abuse. See id. at 7-8. Because ambient air temperatures are kept above 68°F, the technique is at most mildly physically uncomfortable and poses no threat to the detainee's health. Id. at 7.

Dietary manipulation involves substituting a bland, commercial liquid meal for a detainee's normal diet. We understand that its use can increase the effectiveness of other techniques, such as sleep deprivation. As a guideline, the CIA uses a formula for caloric intake that depends on a detainee's body weight and expected level of activity and that ensures that caloric intake will always be set at or above 1,000 kcal/day. See id. at 7 & n.10. By comparison, commercial weight-loss programs used within the United States not uncommonly limit intake to 1000 kcal/day regardless of body weight. Detainees are monitored at all times to ensure that they do not lose more than 10% of their starting body weight. See id. at 7. The CIA also sets a minimum fluid intake, but a detainee undergoing dietary manipulation may drink as much water as he pleases. See id.

Sleep deprivation involves subjecting a detainee to an extended period of sleeplessness. Interrogators employ sleep deprivation in order to weaken a detainee's resistance. Although up to 180 hours may be authorized, the CIA has in fact subjected only three detainees to more than

As we explained in Techniques: "The CIA generally follows as a guideline a calorie requirement of 900 kcal/day + 10 kcal/kg/day. This quantity is multiplied by 1.2 for a sedentary activity level or 1.4 for a moderate activity level. Regardless of this formula, the recommended minimum calorie intake is 1500 kcal/day, and in no event is the detained allowed to receive less than 1000 kcal/day." Id. at 7 (footnote omitted). The guideline calorie intake for a detained who weighs 150 pounds (approximately 68 kilograms) would therefore be nearly 1,900 kcal/day for sedentary activity and would be more than 2,200 kcal/day for moderate activity.



96 hours of sleep deprivation. Generally, a detainee undergoing this technique is shackled in a standing position with his hands in front of his body, which prevents him from falling asleep but also allows him to move around within a two- to three-foot diameter. The detainee's hands are generally positioned below his chin, although they may be raised above the head for a period not to exceed two hours. See id. at 11-13 (explaining the procedures at length). As we have previously noted, sleep deprivation itself generally has few negative effects (beyond temporary cognitive impairment and transient hallucinations), though some detainees might experience transient "unpleasant physical sensations from prolonged fatigue, including such symptoms as impairment to coordinated body movement, difficulty with speech, nausea, and blurred vision." Id. at 37; see also id. 37-38. Subjects deprived of sleep in scientific studies for longer than the 180-hour limit imposed by the CIA generally return to normal neurological functioning with as little as one night of normal sleep. See id. at 40. In light of the ongoing and careful medical monitoring undertaken by OMS and the authority and obligation of all members of the interrogation team, and of OMS personnel and other facility staff, to stop the procedure if necessary, this technique is not be expected to result in any detained experiencing extreme physical distress. See id. at 38-39."

With respect to the shackling, the procedures in place (which include constant monitoring by detention personnel, via closed-circuit television, and intervention if necessary) minimize the risk that a detainee will hang by his wrists or otherwise suffer injury from the shackling. See id. at 11. Indeed, these procedures appear to have been effective, as no detainee has suffered any lasting harm from the shackling. See id.

Because releasing a detainee from the shackles would present a security problem and would interfere with the effectiveness of the technique, a detained undergoing sleep deprivation frequently wears an adult diaper. See Letter from Associate General Counsel, Central Intelligence Agency, to Dan Levin, Acting Assistant Attorney General, Office of Legal Counsel at 4 (Oct. 12, 2004) ("October 12" Letter"). Diapers are checked and changed as needed so that no detainee would be allowed to remain in a soiled diaper, and the detainee's skin condition is monitored. See Techniques at 12. You have informed us that diapers are used solely for sanitary and health reasons and not in order to humiliate the detainee.

#### 2. Corrective techniques

Corrective techniques entail some degree of physical interaction with the detainee and are used "to correct, startle, or to achieve another enabling objective with the detainee." Background Paper at 5. These techniques "condition a detainee to pay attention to the interrogator's questions and . . . dislodge expectations that the detainee will not be touched." Techniques at 9.

In addition, as we observed in Techniques, certain studies indicate that sleep deprivation might lower pain thresholds in some detainees. See Techniques at 36 n.44. The ongoing medical monitoring is therefore especially important when interrogators employ this technique in conjunction with other techniques. See Combined Use at 13-14 & n.9, 16. In this regard, we note once again that the CIA has "informed us that the interrogation techniques at issue would not be used during a course of extended sleep deprivation with such frequency and intensity as to induce in the detainee a persistent condition of extreme physical distress such as may constitute "severe physical suffering." Id, at 16.



This category comprises the following techniques: insult (facial) slap, abdominal slap, facial hold, and attention grasp. See Background Paper at 5; see also Techniques at 8-9 (describing these techniques). <sup>10</sup> In the facial hold technique, for example, the interrogator uses his hands to immobilize the detainee's head. The interrogator's fingers are kept closely together and away from the detainee's eyes. See Pre-Academic Laboratory (PREAL) Operating Instructions at 19 ("PREAL Manual"). The technique instills fear and apprehension with minimal physical force. Indeed, each of these techniques entails only mild uses of force and does not cause any significant pain or any lasting harm. See Background Paper at 5-7.

#### 3. Coercive techniques

Coercive techniques "place the detainee in more physical and psychological stress" than the other techniques and are generally "considered to be more effective tools in persuading a resistant [detainee] to participate with CIA interrogators." Background Paper at 7. These techniques are typically not used simultaneously. The Background Paper lists walling, water dousing, stress positions, wall standing, and cramped confinement in this category. We will also treat the waterboard as a coercive technique.

Walling is performed by placing the detainee against what seems to be a normal wall but is in fact a flexible false wall. See Techniques at 8. The interrogator pulls the detainee towards him and then quickly slams the detainee against the false wall. The false wall is designed, and a c-collar or similar device is used, to help avoid whiplash or similar injury. See id. The technique is designed to create a loud sound and to shock the detainee without causing significant pain. The CIA regards walling as "one of the most effective interrogation techniques because it wears down the [detainee] physically, heightens uncertainty in the detainee about what the interrogator may do to him, and creates a sense of dread when the [detainee] knows he is about to be walled again." Background Paper at 7. A detainee "may be walled one time (one impact with the wall) to make a point or twenty to thirty times consecutively when the interrogator requires a more significant response to a question," and "will be walled multiple times" during a session designed to be intense. Id. At no time, however, is the technique employed in such a way that could cause severe physical pain. See Techniques at 32 n.38.

In the water dousing technique, potable cold water is poured on the detainee either from a container or a hose without a nozzle. Ambient air temperatures are kept above 64°F. The

Although walling "wears down the [detainee] physically," Background Paper at 7, and undoubtedly may startle him, we understand that it is not significantly painful. The detainee hirse flexible false wall designed to create a loud sound when the individual hits it and thus to cause shock and surprise. See Combined Use at 6 n.4. But the detainee's head and neck are supported with a rolled hood or towel that provides a C-collar effect to help prevent whiplash; it is the detainee's shoulder blades that hit the wall; and the detainee is allowed to rebound from the flexible wall in order to reduce the chances of any injury. See id. You have informed us that a detainee is expected to feel "dread" at the prospect of walling because of the shock and surprise caused by the technique and because of the sense of powerlessness that comes from being roughly handled by the interrogators, not because the technique causes significant pain. See id.



As noted in our previous opinions, the slap techniques are not used in a way that could cause severe pain. See, e.g., Techniques at 8-9, 33 & n.39; Combined Use at 11.

maximum permissible duration of water exposure depends on the water temperature, which may be no lower than 41°F and is usually no lower than 50°F. See id. at 10. Maximum exposure durations have been "set at two-thirds the time at which, based on extensive medical literature and experience, hypothermia could be expected to develop in healthy individuals who are submerged in water of the same temperature" in order to provide adequate safety margins against hypothermia. Id. This technique can easily be used in combination with other techniques and "is intended to weaken the detainee's resistance and persuade him to cooperate with interrogators." Id. at 9.

Stress positions and wall standing are used to induce muscle fatigue and the attendant discomfort. See Techniques at 9 (describing techniques); see also PREAL Manual at 20 (explaining that stress positions are used "to create a distracting pressure" and "to humiliate or insult"). The use of these techniques is "usually self-limiting in that temporary muscle fatigue usually leads to the [detainee's] being unable to maintain the stress position after a period of time." Background Paper at 8. We understand that these techniques are used only to induce temporary muscle fatigue; neither of these techniques is designed or expected to cause severe physical pain. See Techniques at 33-34.

Cramped confinement involves placing the detainee in an uncomfortably small container. Such confinement may last up to eight hours in a relatively large container or up to two hours in a smaller container. See Background Paper at 8; Techniques at 9. The technique "accelerate[s] the physical and psychological stresses of captivity." PREAL Manual at 22. In OMS's view, however, cramped confinement "ha[s] not proved particularly effective" because it provides "a safehaven offering respite from interrogation." OMS Guidelines at 16.

The waterboard is generally considered to be "the most traumatic of the enhanced interrogation techniques," id. at 17, a conclusion with which we have readily agreed, see Techniques at 41. In this technique, the detainee is placed face-up on a gurney with his head inclined downward. A cloth is placed over his face on which cold water is then poured for periods of at most 40 seconds. This creates a barrier through which it is either difficult or impossible to breathe. The technique thereby "induce[s] a sensation of drowning." Id. at 13. The waterboard may be authorized for, at most, one 30-day period, during which the technique can actually be applied on no more than five days. See id at 14 (describing, in detail, these and additional limitations); see also Letter from Associate General Counsel, Central Intelligence Agency, to Dan Levin, Acting Assistant Attorney General, Office of Legal Counsel at 1 (Aug. 19, 2004) ("August 19" Letter"). Further, there can be no more than two sessions in any 24-hour period. Each session—the time during which the detainee is strapped to the waterboard-lasts no more than two hours. There may be at most six applications of water lasting 10 seconds or longer during any session, and water may be applied for a total of no more than 12 minutes during any 24-hour period. See Techniques at 14.

As we have explained, "these limitations have been established with extensive input from OMS, based on experience to date with this technique and OMS's professional judgment that the health risks associated with use of the waterboard on a healthy individual subject to these limitations would be 'medically acceptable.'" Id. at 14 (citing OMS Guidelines at 18-19). In addition, although the waterboard induces fear and panic, it is not painful. See id. at 13.

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11.

We conclude, first, that the CIA interrogation program does not implicate United States obligations under Article 16 of the CAT because Article 16 has limited geographic scope. By its terms, Article 16 places no obligations on a State Party outside "territory under its jurisdiction." The ordinary meaning of the phrase, the use of the phrase elsewhere in the CAT, and the negotiating history of the CAT demonstrate that the phrase "territory under its jurisdiction" is best understood as including, at most, areas where a State exercises territory-based jurisdiction; that is, areas over which the State exercises at least de facto authority as the government. As we explain below, based on CIA assurances, we understand that the interrogations conducted by the CIA do not take place in any "territory under [United States] jurisdiction" within the meaning of Article 16. We therefore conclude that the CIA interrogation program does not violate the obligations set forth in Article 16.

Apart from the terms of Article 16 as stated in the CAT, the United States undertook its obligations under the CAT subject to a Senate reservation that provides: "[T]he United States considers itself bound by the obligation under Article 16... only insofar as the term 'cruel, inhuman or degrading treatment or punishment' means the cruel, unusual and inhumane treatment or punishment prohibited by the Fifth, Eighth, and/or Fourteenth Amendments to the Constitution of the United States." There is a strong argument that in requiring this reservation, the Senate intended to limit United States obligations under Article 16 to the existing obligations already imposed by these Amendments. These Amendments have been construed by the courts not to extend protections to aliens outside the United States. The CIA has also assured us that the interrogation techniques are not used within the United States or against United States persons, including both U.S. citizens and lawful permanent resident aliens.

A.

"[W]e begin with the text of the treaty and the context in which the written words are used." Eastern Airlines, Inc. v. Floyd, 499 U.S. 530, 534 (1991) (quotation marks omitted). See also Vienna Convention on the Law of Treaties, May 23, 1969, art. 31(1), 1155 U.N.T.S. 331, 340 (1980) ("A treaty shall be interpreted in good faith in accordance with the ordinary meaning to be given to the terms of the treaty in their context and in light of its object and purpose."). Article 16 states that "[e]ach State Party shall undertake to prevent in any territory under its furisdiction other acts of cruel, inhuman or degrading treatment or punishment which do not amount to torture." CAT Art. 16(1) (emphasis added). This territorial limitation is confirmed

Each State Party undertakes to prevent in any territory under its jurisdiction other acts of cruel, inhuman or degrading treatment or punishment which do not amount to torture as defined in



<sup>12</sup> The United States is not a party to the Vienna Convention and is therefore not bound by it.

Nevertheless, Article 31(1)'s emphasis on textual analysis reflects international interpretive practice. See, e.g.,

Rudolf Bernhardt, "Interpretation in International Law," in 2 Encyclopedia of Public International Law 1416, 1420

(1995) ("According to the prevailing opinion, the starting point in any treaty interpretation is the treaty text and the normal or ordinary meaning of its terms.").

<sup>13</sup> Article 16(1) provides in full:



by Article 16's explication of this basic obligation: "In particular, the obligations contained in articles 10, 11, 12 and 13 shall apply with the substitution for references to torture of references to other forms of cruel, inhuman or degrading treatment or punishment." Id. Articles 11 through 13 impose on each State Party certain specific obligations, each of which is expressly limited to "territory under its jurisdiction." See infra pp. 18-19 (describing requirements). Although Article 10, which as incorporated in Article 16 requires each State Party to "ensure that education and information regarding the prohibition" against cruel, inhuman, or degrading treatment or punishment is given to specified government personnel, does not expressly limit its obligation to "territory under [each State's] jurisdiction," Article 10's reference to the "prohibition" against such treatment or punishment can only be understood to refer to the territorially limited obligation set forth in Article 16.

The obligations imposed by the CAT are thus more limited with respect to cruel, inhuman, or degrading treatment or punishment than with respect to torture. To be sure, Article 2, like Article 16, imposes an obligation on each State Party to prevent torture "in any territory under its jurisdiction." Article 4(1), however, separately requires each State Party to "ensure that all acts of torture are offenses under its criminal law." (Emphasis added.) The CAT imposes no analogous requirement with respect to cruel, inhuman, or degrading treatment or punishment. 14

Because the CAT does not define the phrase "territory under its jurisdiction," we turn to the dictionary definitions of the relevant terms. See Olympic Airways v. Husain, 540 U.S. 644, 654-55 (2004) (drawing on dictionary definitions in interpreting a treaty); Sale v. Haitian Centers Council, Inc., 509 U.S. 155, 180-81 (1993) (same). Common dictionary definitions of "jurisdiction" include "[t]he right and power to interpret and apply the law[; a]uthority or control[; and t]he territorial range of authority or control." American Heritage Dictionary 711 (1973); American Heritage Dictionary 978 (3d ed. 1992) (same definitions); see also Black's Law Dictionary 766 (5th ed. 1979) ("[a]reas of authority"). Common dictionary definitions of "territory" include "[a]n area of land[; or t]he land and waters under the jurisdiction of a state, nation, or sovereign." American Heritage Dictionary at 1329 (1973); American Heritage Dictionary at 1854 (3d ed. 1992) (same); see also Black's Law Dictionary at 1321 ("A part of a country separated from the rest, and subject to a particular jurisdiction. Geographical area under the jurisdiction of another country or sovereign power."); Black's Law Dictionary at 1512 (8th ed. 2004) ("[a] geographical area included within a particular government's jurisdiction; the portion of the earth's surface that is in a state's exclusive possession and control"). Taking these

article 1, when such acts are committed by or at the instigation of or with the consent or acquiescence of a public official or other person acting in an official capacity. In particular, the obligations contained in articles 10, 11, 12 and 13 shall apply with the substitution for references to torture of references to other forms of cruel, inhuman or degrading treatment or punishment.

In addition, although Article 2(2) emphasizes that "[n]o exceptional circumstances whatsoever, whether a state of war or a threat of war, internal political instability or any other public emergency, may be invoked as a justification of torture," the CAT has no analogous provision with respect to cruel, inhuman, or degrading treatment or punishment. Because we conclude that the CIA interrogation program does not implicate United States obligations under Article 16 and that the program would conform to United States obligations under Article 16 even if that provision did apply, we need not consider whether the absence of a provision analogous to Article 2(2) implies that State Parties could derogate from their obligations under Article 16 in extraordinary circumstances.



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definitions together, we conclude that the most plausible meaning of the term "territory under its jurisdiction" is the land over which a State exercises authority and control as the government. Cf. Rasul v. Bush, 124 S. Ct. 2686, 2696 (2004) (concluding that "the territorial jurisdiction of the United States" subsumes areas over which "the United States exercises complete jurisdiction and control") (internal quotation marks omitted); Cunard S.S. Co. v. Mellon, 262 U.S. 100, 123 (1923) ("It now is settled in the United States and recognized elsewhere that the territory subject to its jurisdiction includes the land areas under its dominion and control[.]").

This understanding of the phrase "territory under its jurisdiction" is confirmed by the way the phrase is used in various provisions throughout the CAT. See Air France v. Saks, 470 U.S. 392, 398 (1985) (treaty drafters "logically would . . . use[] the same word in each article" when they intend to convey the same meaning throughout); J. Herman Burgers & Hans Danelius, The United Nations Convention Against Tarture: A Handbook on the Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 53 (1988) ("CAT Handbook") (noting that "it was agreed that the phrase 'territory under its jurisdiction' had the same meaning" in different articles of the CAT).

For example, Article 5 provides:

Each State Party shall take such measures as may be necessary to establish its jurisdiction over the offences referred to in article 4 [requiring each State Party to criminalize all acts of torture] in the following cases:

- (a) When the offences are committed in any territory under its jurisdiction or on board a ship or aircraft registered in that State,
- (b) When the alleged offender is a national of that State;
- (c) When the victim is a national of that State if that State considers it appropriate.

CAT art. 5(1) (emphasis added). The CAT thereby distinguishes jurisdiction based on territory from jurisdiction based on the nationality of either the victim or the perpetrator. Paragraph (a) also distinguishes jurisdiction based on territory from jurisdiction based on registry of ships and aircraft. To read the phrase "territory under its jurisdiction" to subsume these other types of jurisdiction would eliminate these distinctions and render most of Article 5 surplusage. Each of Article 5's provisions, however, "like all the other words of the treaty, is to be given a meaning, if reasonably possible, and rules of construction may not be resorted to to render it meaningless or inoperative." Factor v. Laubenheimer, 290 U.S. 276, 303-04 (1933).

Articles 11 through 13, moreover, use the phrase "territory under its jurisdiction" in ways that presuppose that the relevant State exercises the traditional authorities of the government in such areas. Article 11 requires each State to "keep under systematic review... arrangements for the custody and treatment of persons subjected to any form of arrest, detention or imprisonment in any territory under its jurisdiction." Article 12 mandates that "[e]ach State Party shall ensure that its competent authorities proceed to a prompt and impartial investigation, wherever there is



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reasonable ground to believe that an act of torture has been committed in any territory under its jurisdiction." Similarly, Article 13 requires "[e]ach State Party [to] ensure that any individual who alleges he has been subjected to torture in any territory under its jurisdiction has the right to complain to, and to have his case promptly and impartially examined by, its competent authorities." These provisions assume that the relevant State exercises traditional governmental authority—including the authority to arrest, detain, imprison, and investigate crime—within any "territory under its jurisdiction."

Three other provisions underscore this point. Article 2(1) requires each State Party to "take effective legislative, administrative, judicial or other measures to prevent such acts of torture in any territory under its jurisdiction." "Territory under its jurisdiction," therefore, is most reasonably read to refer to areas over which States exercise broad governmental authority—the areas over which States could take legislative, administrative, or judicial action.

Article 5(2), moreover, enjoins "[e]ach State Party . . . to establish its jurisdiction over such offences in cases where the alleged offender is present in any territory under its jurisdiction and it does not extradite him." Article 7(1) similarly requires State Parties to extradite suspects or refer them to "competent authorities for the purpose of prosecution." These provisions evidently contemplate that each State Party has authority to extradite and prosecute those suspected of torture in any "territory under its jurisdiction." That is, each State Party is expected to operate as the government in "territory under its jurisdiction."

This understanding is supported by the negotiating record. See Zicherman v. Korean Air Lines Co., 516 U.S. 217, 226 (1996) ("Because a treaty ratified by the United States is not only the law of this land, see U.S. Const., Art. II, § 2, but also an agreement among sovereign powers, we have traditionally considered as aids to its interpretation the negotiating and drafting history ..."); Vienna Convention on the Law of Treaties, art. 32 (permitting recourse to "the preparatory work of the treaty and the circumstances of its conclusion" inter alia "to confirm" the ordinary meaning of the text). The original Swedish proposal, which was the basis for the first draft of the CAT, contained a predecessor to Article 16 that would have required that "[e]ach State Party undertake[] to ensure that [a proscribed act] does not take place within its furisdiction." Draft International Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment, submitted by Sweden on January 18, 1978, arts. 2-3, E/CN.4/1285, in CAT Handbook app. 6, at 203 (emphasis added); CAT Handbook at 47. France objected that the phrase "within its jurisdiction" was too broad. For example, it was concerned that the phrase might extend to signatories' citizens located in territory belonging to other nations. See Report of the Pre-Sessional Working Group, E/CN.4/L.1470 (1979), reprinted in

hreader than the traditional notion of "territory." Article 6(1) directs a State Barty "in whose territory a personal leged to have committed [certain offenses] is present" to take the suspected offender into custody. (Emphases added.) The use of the word "territory" in Article 6 rather than the phrase "territory under its jurisdiction" suggests that the terms have distinct inteanings. See Factor, 290 U.S. at 303-04 (stating that treaty language should not be construed to render certain phrases "meaningless or inoperative"). Article 6 may thus support the position, discussed below, that "territory under its jurisdiction" may extend beyond sovereign territory to encompass areas where a State exercises de facto authority as the government, such as occupied territory. See infra p. 20. Article 20, which refers to "the territory of a State Party" may support the same inference.

