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SUFFOLK, ss.

SUFFOLK SUPERIOR COURT CIVIL ACTION NO. 1984CV119

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CEIVED	MAR 1 3 2019 RIOR COURT-CIVIL L JOSEPH DONOVAN RK/MAGISTRATE

PLAINTIFF'S OFFER OF PROOF AS TO THE DEFENDANTS ALICE MARK, MD & JOSHUA MULARELLA, MD

The instant offer of proof is made in accordance with Massachusetts General Laws,

Chapter 231, Section 60(B). Attached to this offer of proof, and made a part hereof, are the

following Exhibits:

Exhibit 1 - Affidavit of plaintiff's expert, Makunda Abdul-Mbacke, MD, MPH (3 pages), reciting pertinent facts of case and providing opinions on deviations from the applicable standards of care, & curriculum vitae;

Exhibit 2 - Medical records from Planned Parenthood ("PP");

Exhibit 3 - Medical records from Cambridge Health Alliance ("CHA");

Exhibit 4 – Medical records from Massachusetts General Hospital ("MGH");

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Exhibit 5 – Medical record from Duffy Health Center; and Exhibit 6 – Affidavit of Amanda Davis.

This is a medical malpractice action arising out of the care and treatment of the plaintiff, Amanda Davis, by her physicians, the defendants Alice Mark, MD, and Joshua Mularella, MD.¹

As confirmed in her MGH records (Ex. 4), about two (2) months following a February 4, 2016 abortion procedure by Dr. Mark at PP, Ms. Davis was determined to have significant retained products of conception ("RPOC"). What is more, due to the RPOC she had suffered debilitating pain and continuous heavy bleeding over the preceding weeks and months, up until her presentation at MGH. [Ex. 4]. The plaintiff contends, based upon expert medical testimony, that Dr. Mark negligently failed to confirm the removal of products of conception during and/or after the abortion procedure, and also negligently failed to follow-up with Ms. Davis in any way, and/or respond to her phone calls, and that Dr. Mularella negligently failed to properly diagnose Ms. Davis' condition upon her presentation at Cambridge Hospital on March 15, 2016.

As explained in further detail below, as a result of the defendants' negligence, Ms. Davis was caused to suffer pain and morbidity, unnecessary hospitalization and expense, and emotional injury.

¹ Both Dr. Mark and Dr. Mularella admit in their Answers to the Plaintiff's Complaint, Paragraphs 2 and 4 respectively, that they are licensed physicians practicing in Massachusetts.

STATEMENT OF FACTS

Ms. Davis presented at PP on February 4, 2016, for a first-trimester surgical abortion performed by Alice Mark, MD. [Ex. 2, PP records]. An initial transvaginal ultrasound ("US") performed that day confirmed a 10-week gestational age. [Ex. 2]. The PP intake form indicates that Ms. Davis' phone number was recorded correctly in the chart. [Ex. 2]. The procedure performed by Dr. Mark was by way of "paracervical suction" and was aided by "ultrasound guidance" due to "difficulty with dilation." [Ex. 2]. The procedure took about fifteen minutes and was reported as "complete". [Ex. 2]. The pregnancy was declared "terminated". [Ex. 2]. The PP records indicate only that Dr. Mark performed a "gross tissue exam" by viewing the removed contents before declaring the pregnancy terminated, and that nothing further was done to confirm the absence of RPOC. [Ex. 2].

There is no indication in Ms. Davis' PP chart that a post-procedure follow-up was scheduled for her with PP. [Ex. 2]. Ms. Davis affirms that PP verbally advised her on the day of her procedure that they would call her to schedule a follow-up appointment. [Ex. 6 – Davis Aff., ¶ 3]. However, she testifies that no one from PP ever did and there is nothing in the chart indicating otherwise. [Ex. s 2, 6]. Nor is there any record in the PP chart that Ms. Davis was specifically advised to contact PP in the event that she experienced significant bleeding and/or abdominal pain/cramping following the procedure, and/or that such symptoms could be indicative of RPOC. [Ex. 2]. Ms. Davis further testifies that she was never so advised by Dr. Mark or anyone clse. [Ex. 6, Davis Aff., ¶ 5].

Following the February 4, 2016 procedure, Ms. Davis experienced debilitating abdominal pain and heavy bleeding. She called PP on several occasions to speak with Dr. Mark, but on each occasion she was directed to leave a voice message for someone to return her call. [Ex. 6,

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Davis Aff. ¶ 6]. Neither Dr. Mark nor anyone else from PP ever returned her calls. [Ex. 6, Davis Aff. ¶¶ 7-9].

After about thirty (30) days of hearing nothing from PP, Ms. Davis presented to the CHA Cambridge Hospital Emergency Department on March 15, 2016, where she was seen by Joshua M. Mularella, MD. Ms. Davis presented with symptoms of "heavy vaginal bleeding" and "lower abdominal cramping". [Ex. 3]. Dr. Mularella confirmed vaginal bleeding and blood clots *via* a pelvic exam. [Ex. 3]. Dr. Mularella also noted that Ms. Davis was "status post abortion at Planned Parenthood last month." [Ex. 3]. Notwithstanding her symptoms, Dr. Mularella incorrectly diagnosed Ms. Davis with "dysfunctional uterine bleeding" "most likely due to the change in hormones following the abortion last month," and discharged her from the hospital. [Ex. 3].

Finally, on or about April 6, 2016, her symptoms/condition having not resolved, Ms. Davis presented at MGH where an immediate gynecological consultation advised the need for a pelvic US which revealed the RPOC. [Ex. 4, MGH records]. She was thereafter treated medically and discharged the following day. [Ex. 4]. In addition to the unnecessary pain, morbidity and expense suffered by Ms. Davis during the period from February 4, 2016 to April 6, 2016, Ms. Davis suffered, and continues to suffer, emotional injury. [Ex. 5, Duffy records]; see, also, <u>Payton v. Abbot Labs</u>, 386 Mass. 540 (1982) (Massachusetts recognizes a claim for negligent infliction of emotional distress against a physician); see, also, <u>Ferrara v. Bernstein</u>, 613 N.E.2d 542 (N.Y.2d 1993) (plaintiff's emotional distress resulted from negligently performed abortion).

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EXPERT OPINION

As previously indicated, the plaintiff has retained Dr. Abdul-Mbacke as a medical expert in this case. Dr. Abdul-Mbacke is a graduate of both Yale University School of Medicine and Harvard University School of Public Health, as well as a board-certified practicing Obstetrician-Gynecologist ("OB/GYN") who has personally performed hundreds of first-trimester abortions. [Ex. 1, Aff. of Dr. Abdul-Mbacke & *curriculum vitae*]. She is familiar with the standards of care applicable in this case. As described in detail below, Dr. Abdul-Mbacke testifies that, to a reasonable degree of medical certainty, both Dr. Mark and Dr. Mularella deviated from applicable standards of medical care in their treatment of the plaintiff, causing her to unnecessarily suffer pain, bleeding, morbidity and hospitalization due to RPOC. [Ex. 1].

I. <u>DEVIATIONS BY ALICE MARK, MD</u>

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A. Failure to Confirm Removal of RPOC

As related in her attached affidavit [Ex. 1], Dr. Abdul-Mbacke opines that, given the 10week gestational age of the pregnancy in this case, the standard of medical care applicable to the average qualified OB/GYN, assuming PP to be a clinical setting where cost is a permitted consideration for reduced standards, required at the very least that Dr. Mark confirm the removal of all products of conception *via* an examination employing the flotation of tissue and back lighting following the abortion procedure (Ex. 1, \P 6). However, given the difficulty with dilation presented in Ms. Davis' case, and the necessity for ultrasound ("US") guidance during the procedure, and the risk of, e.g., a "false passage", the standard of medical care applicable to the average qualified OB/GYN required Dr. Mark to confirm removal of all products of

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conception *via* US (already employed in the procedure), and/or other heightened diagnostic testing (¶ 7).

As previously related, the PP records indicate only that Dr. Mark performed a "gross tissue exam" by viewing the removed contents before declaring the pregnancy terminated, and that nothing further was done to confirm the absence of RPOC. Dr. Abdul-Mbacke opines that the fact that US was not employed, given the specific circumstances here, to confirm the absence of RPOC, is a deviation from the applicable standard of care (Ex. 1, ¶ 8). Moreover, given the reported use and availability of US during the procedure, there appears to be no compelling reason, medical or otherwise, for Dr. Mark's not utilizing US to confirm that all products of conception were removed and that the abortion procedure was successful (¶ 11).²

Dr. Abdul – Mbacke further opines that (¶ 10):

"Had Dr. Mark not deviated from the applicable standards of medical care and confirmed the removal of products of conception *via* the available US, she would have likely discovered Ms. Davis' RPOC and been able to take remedial action, e.g., immediately performing a second procedure that same day or shortly thereafter, and/or treating Ms. Davis medically."

Dr. Abdul-Mbacke concludes (¶ 11) that "[a]s a result of Dr. Mark's deviations, Ms. Davis was caused to unnecessarily suffer significant pain, bleeding, morbidity and hospitalization due to RPOC." See, also, <u>Shirk v. Kelsey</u>, 617 N.E.2d 152 (Ill. App. 1993) (jury verdict for plaintiff sustained where evidence indicated that Dr. failed to utilize ultrasound or otherwise confirm that abortion was complete); see, also, generally Margaret Vroman, <u>Medical</u>

² There is similarly no express indication in the PP records that flotation of tissue/back lighting was employed (Ex. 1, ¶ 9). Dr. Abdul-Mbacke opines that such would be a deviation(s) from the general standard of care applicable to the average qualified OB/GYN in a clinical setting in a case without the incidents attendant to Ms. Davis' case (¶ 9).

<u>Malpractice in Performance of Legal Abortion</u>, 69 ALR4th 875, 880 (West Supp. 2017) ("courts have recognized potential liability where the abortion was performed incompletely and all of the products of conception were not removed").

B. Failure to Follow Up with Patient & Return Phone Calls

With respect to Dr. Mark's failure to follow-up with Ms. Davis, Dr. Abdul-Mbacke

opines as follows:

"At all times material hereto, the standard of medical care applicable to the average qualified OB/GYN required that the OB/GYN schedule a follow-up appointment with a patient following a first-trimester abortion within one to two weeks following the procedure, or at least contact the patient to ascertain her condition, and, of course, return her calls. Moreover, the standard of medical care applicable to the average qualified OB/GYN required that an OB/GYN examine a patient who presents post-procedure with heavy bleeding, cramping and/or abdominal pain for retained POC. [Ex. 1, ¶ 15].

Considering Ms. Davis' representations, Dr. Mark deviated from the applicable standards of medical care in failing to cause a follow-up appointment to be scheduled for Ms. Davis, for failing to cause a follow up phone call to be placed with her within one to two weeks, and/or failing to cause Ms. Davis' calls to be returned. Had a follow-up examination been scheduled, or if Dr. Mark had caused Ms. Davis to be contacted by PP and/or her calls to be returned, Dr. Mark would have been advised that Ms. Davis was suffering symptoms consistent with RPOC and could have confirmed the diagnosis by way of exam and taken early remedial action." [Ex. 1, ¶ 16].

Dr. Abdul-Mbacke concludes that "[a]s a result of these additional deviation(s), Ms.

Davis was caused to continue to suffer unnecessary pain, bleeding, morbidity, and

hospitalization due to RPOC." [Ex. 1, ¶ 17].

II. <u>DEVIATIONS BY DR. MULARELLA – FAILURE TO DIAGNOSE</u>

Dr. Abdul-Mbacke further discusses Ms. Davis' presentation to Dr. Joshua

Mularella at the CHA hospital on or about March 15, 2016, affirming that (¶ 19-21):

"Given Ms. Davis' confirmed symptoms and known recent medical history, the differential diagnosis for her condition on her presentation at CHA Cambridge plainly included retained POC, and in fact suggested the same. The standard of medical care applicable to the average qualified emergency medicine physician called for confirmation/ruling out of this diagnosis by way of US, and/or ordering a gynecological consultation. According to its website (https://wwww.challiance.org/location/ cambridge-hospital), the hospital has an US/Imaging department on its campus at 1493 Cambridge Street, and it offers on-site Gynecological and Women's Health services there.

Dr. Mularella deviated from the applicable standard of care when he failed to order a US and/or a gynecological consultation, instead misdiagnosing Ms. Davis with "dysfunctional uterine bleeding" "most likely due to the change in hormones following the abortion last month," and discharging her from the hospital. The chart further reveals that Dr. Mularella specifically advised and educated Ms. Davis of this [wrong] diagnosis. Although he advised her to follow up with "Women's Health" (without setting an appointment), he should have confirmed her diagnosis by US or OB/GYN consultation prior to her discharge.

As a result of Dr. Mularella' s deviations and misdiagnosis, Ms. Davis was caused to continue to suffer unnecessary pain, bleeding, morbidity, and hospitalization due to RPOC."

SUMMARY OF APPLICABLE LAW

In this proceeding before the Medical Malpractice Tribunal, the sufficiency of the

plaintiff's offer of proof is viewed in the light most favorable to her. Blake v. Avedkian, 412

Mass. 481, 484 (1992), quoting Kobycinski v. Asercoff, 410 Mass. 410, 415 (1991). This

standard is comparable to that of the directed verdict. Id. A "preliminary trial is not called for,

nor is a consideration of 'evidence' in the full sense of the term," as long as there has been a

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presentation of acceptable documentation. <u>Kapp</u> v. <u>Ballantine</u>, 380 Mass. 186, 190 n.4 (1980). Moreover, under G.L. c. 231, Section 60B, this tribunal should not appraise the weight and credibility of the evidence, and every allowance should be made for the fact that the tribunal hearing precedes full development of the case through discovery. <u>Gugino v. Harvard</u> <u>Community Health Plan</u>, 380 Mass. 464 (1980); see also <u>Delicata v. Bourlesses</u>, 9 Mass. App. Ct. 713 (1980); <u>Blood v. Lea</u>, 403 Mass. 430, 433 n.5 (1988).

Additionally, although the burden is on the plaintiff to show causation, it is "enough to adduce evidence that there is a greater likelihood or probability that the harm to the plaintiff flowed from the conduct for which the defendant was responsible." <u>Held v. Bail</u>, 28 Mass. App. Ct. 919, 921 (1989). The plaintiff is not required to exclude all evidence that the harm would not have occurred absent the physician's negligence. <u>Joudrev v. Nashoba Community Hospital</u>, 32 Mass. App. Ct. 974, 976 (1992); <u>Samii v. Bavstate Medical Center. Inc.</u>, 8 Mass. App. Ct. 911, 912 (1979). Nor is it necessary that the plaintiff explain how the harm should have been avoided. <u>Mataitis v. Goar</u>, 416 Mass. 325, 327 (1993); <u>Heyman v. Knirk</u>, 35 Mass. App. Ct. 946, 948 (1993). The issue is primarily whether the defendant's conduct "fell below the standard of good medical practice" <u>Blood v. Lea</u>, 403 Mass. at 433 n.5.

In presenting this offer of proof, the "plaintiff's expert need not state [her] opinion in formulaic terms. Moreover, the tribunal may not refuse to accept an expert's opinion unless the plaintiff's offer of proof is so deficient that as a matter of law it would be improper for any judge to admit it." <u>Nickerson v. Lee, 42 Mass. App. Ct. 106, 111 (1997) (citing Rahilly v. North Adams Regional Hospital, 36 Mass. App. Ct. 714, 718 n. 6 (1994) and Kapp v. Ballantine, 380 Mass. at 192). What is more, the expert opinion(s) contained in the affidavit attach hereto (<u>Ex. 1</u>) are more than sufficient to pass muster. <u>Kapp v. Ballantine, 380 Mass. at 192 ("the wrongs to the state of the state o</u></u>

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which language of the expert opinion letter speaks implicitly show how the defendant committed a breach of the standard of care owed to his patient"). This would be the case even if the professional specialties of the expert were not precisely and narrowly related to the medical issues of the case. <u>Id.</u> at 192 n.7 (1980); <u>Samii v. Baystate Medical Center. Inc.</u>, 8 Mass. App. Ct. 911. In this instance, however, the plaintiff's expert is a board-certified OB/GYN who has personally performed hundreds of first-term abortions.

Lastly, although the plaintiff has also brought counts against Planned Parenthood League of Massachusetts, Inc., the Cambridge Public Health Commission d/b/a Cambridge Health Alliance, and Cambridge Health Alliance Physicians Organization, such vicarious liability claims are beyond the purview of this tribunal. <u>DiGivoanni</u> v. <u>Latimer</u>, 390 Mass. 365 (1983).

CONCLUSION

In light of the foregoing, the plaintiff respectfully submits that, pursuant to G.L. c. 231, § 60B, and based on the medical evidence and expert opinions supplied, she has presented a legitimate question of liability appropriate for judicial inquiry.

Respectfully submitted, The Plaintiff, By her attorney,

RØSS E. SCHREIBER BBO#: 639643 8 FANEUIL HALL MARKETPLACE THIRD FLOOR Boston, MA 02109 (617) 742-1981 res@schreiberlawboston.com

Filed: March 13, 2019

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CERTIFICATE OF SERVICE

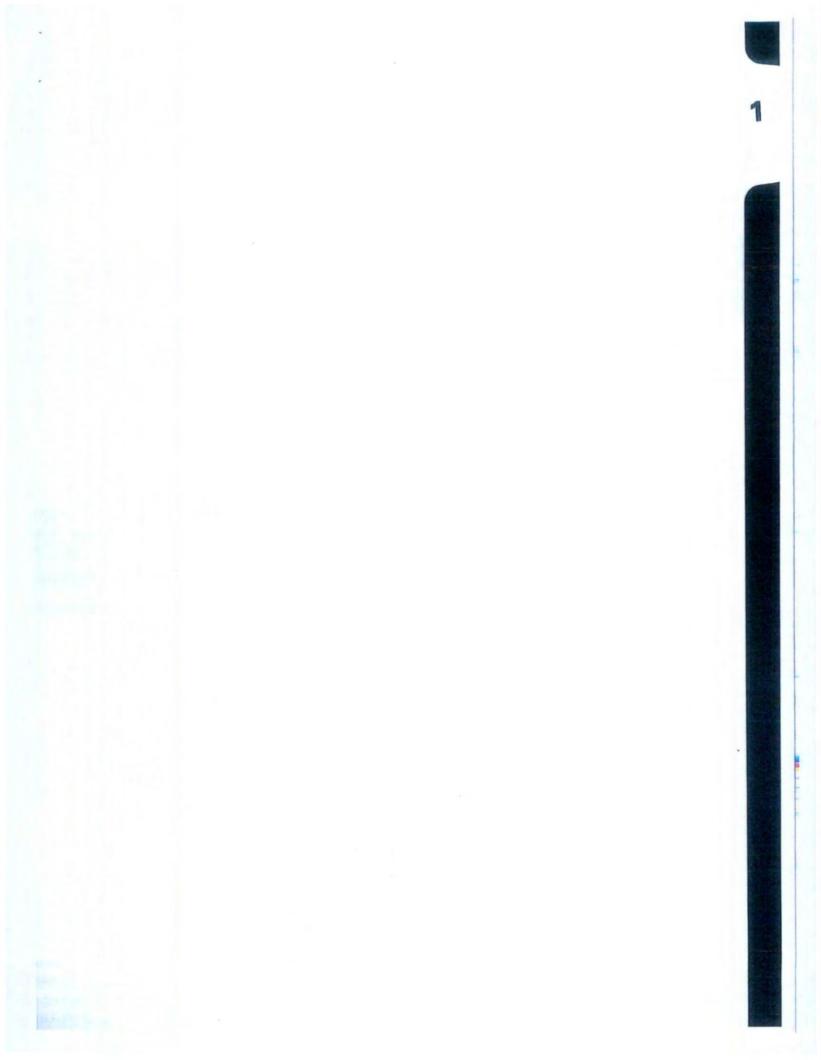
I hereby certify that copies of this offer of poof, and the exhibits attached thereto, have

been served upon the counsel of record for the defendants in this action, via first-class mail, this

13th day of March, 2019.

Durs Alula Røss E. Schreiber

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AFFIDAVIT OF MAKUNDA ABDUL-MBACKE, MD, MPH

I, Makunda Abdul-Macke, MD, MPH, hereby declare and certify the following:

- The following is a review of the care provided to Ms. Amanda Davis by Alice Mark, MD, at Planned Parenthood in Boston, Massachusetts, and by Joshua M. Mularella, MD, at CHA Cambridge Hospital, back in February and March of 2016. All opinions contained herein are expressed to a reasonable degree of medical certainty.
- I am a graduate of Yale University School of Medicine and a board-certified practicing OB/GYN who has personally performed hundreds of first-trimester abortion procedures. A copy of my current *curriculum vitae* is attached hereto and incorporated herein by this reference.
- 3. I have reviewed medical records provided to me concerning the care of Ms. Davis at Planned Parenthood ("PP") in Boston, Massachusetts, on or about February 4, 2016, as well as records of her care thereafter at Cambridge Health Alliance Hospital(s) ("CHA") and at Massachusetts General Hospital ("MGH").
- 4. Based on my review of these records, Ms. Davis presented at PP on February 4, 2016, for a first-trimester surgical abortion performed by Alice Mark, MD. An initial transvaginal ultrasound performed that day confirmed a 10-week gestational age. The PP intake form indicates that Ms. Davis' phone number was recorded in the chart.
- 5. The procedure performed by Dr. Mark was by way of "paracervical suction" and was aided by "ultrasound guidance" due to "difficulty with dilation." The procedure took about fifteen minutes and was reported as "complete". The pregnancy was declared "terminated".
- 6. Given the 10-week gestational age of the pregnancy, the standard of medical care applicable to the average qualified Obstetrician-Gynecologist ("OB/GYN"), assuming a clinic setting where cost/accessibility is a permitted consideration, required at the very least that Dr. Mark confirm the removal of all products of conception *via* an examination employing the flotation of tissue and back lighting following the abortion procedure.
- 7. However, given the difficulty with dilation presented in Ms. Davis' case, and the necessity for ultrasound ("US") guidance during the procedure, and the risk of, e.g., a "false passage", the standard of medical care applicable to the average qualified OB/GYN required Dr. Mark to confirm removal of all products of conception in Ms. Davis' case via US (already employed in the procedure), and/or other heightened diagnostic testing.
- 8. The PP records here indicate that Dr. Mark only performed a "gross tissue exam" by viewing the removed contents before declaring the pregnancy terminated, and that nothing further was done to confirm the absence of retained products of conception ("RPOC"). The fact that US was not employed in Ms. Davis' case to confirm the absence of RPOC is a deviation from the applicable standard of medical care.
- 9. There is similarly no express indication in the PP records that flotation of tissue/back lighting was employed in connection with the gross tissue exam. Such would be a deviation(s) from the standard(s) of medical care applicable to the average qualified OB/GYN in a clinic setting where cost/accessibility is a permitted consideration, in a straightforward case without the incidents attendant to Ms. Davis' case.

- 10. As was confirmed at Ms. Davis' presentation at MGH about 2 months after the procedure at PP, the abortion procedure at PP was revealed to have allowed significant RPOC to remain. Had Dr. Mark not deviated from the applicable standards of medical care and confirmed the removal of products of conception *via* the available US, she would have likely discovered Ms. Davis' RPOC and been able to take remedial action, e.g., immediately performing a second procedure that same day or shortly thereafter, and/or treating Ms. Davis medically.
- 11. Moreover, given the reported use and availability of US during the procedure, there appears to be no compelling reason, medical or otherwise, for Dr. Mark's not utilizing US to confirm that all products of conception were removed and that the abortion procedure was successful.
- As a result of Dr. Mark's deviations, Ms. Davis was caused to unnecessarily suffer significant pain, bleeding, morbidity and hospitalization due to RPOC.
- 13. In addition, there is no indication in Ms. Davis' PP chart that a post-procedure follow-up was scheduled for her with PP. My understanding is that Ms. Davis represents that PP verbally advised her on the day of her procedure that they would call her to schedule a follow-up appointment. It is my further understanding that the phone number that appears for Mr. Davis in the PP chart is her correct contact number. It is also my understanding that, according to Ms. Davis, neither Dr. Mark nor anyone else from PP ever called her after the procedure.
- 14. There is similarly no record in the PP chart that Ms. Davis was advised to contact PP in the event that she experienced significant bleeding and/or abdominal pain/cramping following the procedure, and/or that such symptoms could be indicative of RPOC. It is my understanding that Ms. Davis represents that she called PP several times after she had continuously suffered such symptoms during the two weeks immediately following the procedure, but that she was directed by the person(s) answering the phone at PP to leave a voicemail on each occasion, and that neither Dr. Mark nor anyone else at PP returned her calls.
- 15. At all times material hereto, the standard of medical care applicable to the average qualified OB/GYN required that the OB/GYN schedule a follow-up appointment with a patient following a first-trimester abortion within one to two weeks following the procedure, or at least contact the patient to ascertain her condition, and, of course, return her calls. Moreover, the standard of medical care applicable to the average qualified OB/GYN required that an OB/GYN examine a patient who presents post-procedure with heavy bleeding, cramping and/or abdominal pain for RPOC (i.e., via US).
- 16. Considering Ms. Davis' representations, Dr. Mark deviated from the applicable standards of medical care in failing to cause a follow-up appointment to be scheduled for Ms. Davis, for failing to cause a follow up phone call to be placed with her within one to two weeks, and/or failing to cause Ms. Davis' calls to be returned. Had a follow-up examination been scheduled, or if Dr. Mark had caused Ms. Davis to be contacted by PP and/or her calls to be returned, Dr. Mark would have been advised that Ms. Davis was suffering symptoms consistent with RPOC and could have confirmed the diagnosis by way of exam and taken early remedial action.

- 17. As a result of these additional deviation(s), Ms. Davis was caused to continue to unnecessarily suffer pain, bleeding, morbidity, and hospitalization due to RPOC.
- 18. My further understanding is that after about thirty (30) days of hearing nothing from PP, Ms. Davis presented to the CHA Cambridge Hospital Emergency Department on March 15, 2016, where she was seen by Joshua M. Mularella, MD. Ms. Davis presented with symptoms of "heavy vaginal bleeding" and "lower abdominal cramping". Dr. Mularella confirmed vaginal bleeding and blood clots *via* a pelvic exam. Dr. Mularella also noted that Ms. Davis was "status post abortion at Planned Parenthood last month."
- 19. Given Ms. Davis' confirmed symptoms and known recent medical history, the differential diagnosis for her condition on her presentation at CHA Cambridge plainly included RPOC, and in fact suggested the same. The standard of medical care applicable to the average qualified emergency medicine physician called for confirmation/ruling out of this diagnosis by way of US, and/or ordering a gynecological consultation. According to its website (https://wwww.challiance.org/location/ cambridge-hospital), the hospital has an US/Imaging department on its campus at 1493 Cambridge Street, and it offers on-site Gynecological and Women's Health services there.
- 20. Dr. Mularella deviated from the applicable standard of care when he failed to order a US and/or a gynecological consultation, instead misdiagnosing Ms. Davis with "dysfunctional uterine bleeding" "most likely due to the change in hormones following the abortion last month," and discharging her from the hospital. The chart further reveals that Dr. Mularella specifically advised and educated Ms. Davis of this [wrong] diagnosis. Although he advised her to follow up with "Women's Health" (without setting an appointment), he should have confirmed her diagnosis by US or OB/GYN consultation prior to her discharge.¹
- 21. As a result of Dr. Mularella's deviations and misdiagnosis, Ms. Davis was caused to continue to suffer unnecessary pain, bleeding, morbidity, and hospitalization due to RPOC.
- 22. Finally, on or about April 4, 2016, her symptoms/condition having not resolved, Ms. Davis presented at MGH where a gynecological consultation advised the need for a pelvic US which revealed the RPOC. She was thereafter treated medically. In brief, the providers at MGH acted in accordance with the applicable standards of care as Dr. Mularella should have done in March.
- 23. I reserve the right to amend this affidavit should any further information become available.

Signed under the pains and penalties of perjury this 22 day of Janua	ry, 2019.
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Makunda Abdul-Mbacke, MD, MPH

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¹Ms, Davis' CHA chart indicates that she similarly presented at the CHA Cambridge ER a month later on 04/13/2016, with vaginal bleeding, and the ER physician in fact ordered an OB/GYN consultation before her discharge.

Makunda Abdul-Mbacke, MD, MPH

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Phone-276-224-5593

Place of Birth Detroit, Michigan

Education:

Yale University School of Medicine, New Haven, CT. MD received May 1998 Harvard University School of Public Health, Boston, MA Major: Public Management and Community Health MPH received June 1998 Yale University, New Haven, CT. Major: Biology BS received May 1992

Postgraduate Training:

University of Pittsburgh/Magee-Women's Hospital, Pittsburgh, PA

Residency in Department of Obstetrics, Gynecology & Reproductive Sciences, 1998-2002

Hospital Appointments:

Martinsville Memorial Hospital, Martinsville, VA. Attending Staff 2007-present Morhead Memorial Hospital, Eden, NC Attending Staff 2007-present Our Lady of Lourdes, Camden, NJ. Attending Staff 2005-2007 Capital Health System, Trenton, NJ. Attending Staff 2002-2005 University Medical Center at Princeton, Princeton, NJ Attending Staff 2002-2005

Employment:

Piedmont Preferred Women's Healthcare Associates,

Ridgeway, VA and Eden, NC

Obstetrics and Gynecology practice specializing in high risk pregnancy, urinary incontinence, and minimally invasive surgical approaches. Office procedures include colposcopy, hysteroscopy, endometrial ablation, urodynamics, and leep. 2007-present

Lourdes Medical Associates, Camden, NJ.

Attending physician in high volume clinic practice, responsible for management of high-risk pregnancies, complex gynecologic cases, and resident and medical student education. 2005-2007

Delaware Valley Obstetrics, Gynecology and Infertility Group, P.C.,

Lawrenceville, NJ and Plainsboro, NJ. 2002-2005

Private Practice Obstetrician Gynecologist in high volume practice with two locations.

Certifications & Licensure

Medical License: North Carolina, Virginia, Pennsylvania, and New Jersey Board Certified in Obstetrics and Gynecology 2004, Recertification in 2010, 2011 National Board of Medical Examiners 1998

Research

Researcher, 2001-2002

Magee-Women's HospitalResearch Supervisor-Richard Guido, MDPrimary investigator in randomized controlled trial studying the use of
vasopressin at the time of vaginal hysterectomy to decrease blood loss.

Researcher, 1995-1998

Yale University School of Medicine Research Supervisor-David L. Katz, MD, MPH

"Psychosocial factors associated with high-risk behavior among New Haven public school adolescents." Final Results presented in MD thesis, nominated for honors.

Policy Consultant Intern, Winter-Spring 1997

Boston Public Health Commission Research Supervisor-Lilliane Shirley Conducted a strategic audit of the Healthy Baby/ Healthy Child program, including an analysis of the external healthcare environment, internal management recommendations, and the calculation of a cost-per-unit service.

Researcher, Spring 1997

<u>Harvard School of Public Health</u> Research Supervisor-Dan Moriarity, MBA Developed, researched, and co-authored case report on the future of academic medical centers. Case report was published and integrated into the curriculum of the Harvard School of Public Health.

Research Assistant, Spring 1994

University of Medicine and Dentistry of New Jersey Research Supervisor-Michael Lewis, PhD

Conducted research on the response to stress of infants exposed to cocaine in utero.

Research Assistant, Summer 1994

United States Agency for International Development Research Supervisors-Charles Finch, MD and Mark Wilson, PhD

"Patient perceptions of modern and traditional approaches to healing in Fatick, Senegal." Results presented at the International Health Research Symposium.

Research Assistant, Winter 1992-Spring 1993

L'Institut Pasteur, Senegal Research Supervisor-Christopher Rogier, MD

Conducted intensive field research on the duration and predictive value of malarial symptoms n children.

Honors & Awards

Virginia Museum of Natural History Board of Trustees, July 2015-June 2020 Appointed by Governor McAuliffe to Board

The Clinical Training Fellowship Program in Substance Abuse Research and Treatment, 1998

Pew Charitable Trust-Urban Health Initiative Grant, 1997

The Betty Ford Center Fellowship for Medical Students, 1996

National Medical Association Merit-Scholar, 1995

National Medical Fellowships/Bristol-Myers Squibb Academic Medicine Fellow, 1995

Society for Pediatric Research Fellowship, 1994

Yale Disadvantaged Merit Scholarship, 1993-1998

Roosevelt L. Thompson Prize, 1992 Awarded to a graduating senior for commitment to and capacity for public service.

Herbert and Jean Cahoon Prize, 1992

Awarded for commitment to community service.

Memberships

American College of Obstetrics and Gynecology-Fellow

Leadership & Community Service

Clinical Adjunct Assistant Professor in the Division of Obstetrics & Gynecology Liberty University College of Osteopathic Medicine March 2016-February 2018

Proctor and mentor students during their clinical rotation in Obstetrics and gynecology

Preceptor Duke University School of Nursing 2010-2014 Work with Nurse Practitioner students in their women's health clerkship.

New Jersey State Maternal Mortality Case Review Team 2004-2007 Appointed to serve as Public Health Physician on state committee that investigates and reviews all maternal deaths.

Association of Yale Alumni 2002-present

Assist in interviewing local applicants for undergraduate admission and speaking at college fairs.

Advisor to The Urban League of Pittsburgh 1999-2000

Assisted in developing health policy initiatives to improve the lives of African-Americans in Pittsburgh.

President and Delegate of American Medical Association (Yale Chapter) 1994-1995

Authored first AMA policy advocating syringe and needle exchange programs to decrease the transmission of HIV.

Student Representative 1994-1995

Served on committee that plans the Yale School of Medicine's Martin Luther King Jr. symposium

Coordinator for Adolescent Substance Abuse Prevention Program 1993-1994 Conducted intervention program with seventh graders at the Roberto Clemente Middle School. Site Coordinator for Children's Defense Fund Summer 1992 Established a Freedom School in Hartford, Ct., responsibilities included recruiting children for this educational summer program, training teachers, and coordinating fundraising efforts.

Co-Chair of the New Haven AIDS Memorial Quilt Committee Summer 1991 Coordinated community outreach projects to build support and raise money to display the Quilt

Big Sibling 1988-2000 Serve as friend and mentor to children from a troubled family in New Haven

Lectures & Seminars

Talk Show Host-"The Doctor Is In" Hosted a call in show featuring local doctors and highlighting public health concerns. 2007-2009

Panelist "Women, Race, Health and Public Policy" Yale University Feb. 2003 Lecturer "Taking Care of Sisters" A discussion of breast and cervical cancer screening University Medical Center at Princeton Oct. 2003

Lecturer "What you need to know about urinary incontinence" Monroe Senior Center March 2004

Lecturer "Taking Care of Sisters: Time to wake up: HIV/AIDS in our Community" University Medical Center at Princeton May 2004

Lecturer "Speak up when your down: perinatal mood disorder, psychiatric illnesses during pregnancy/postpartum"

Involved in statewide campaign to educate healthcare providers on the prevalence and importance of screening and treating perinatal mood disorders. Oct. 2005-present

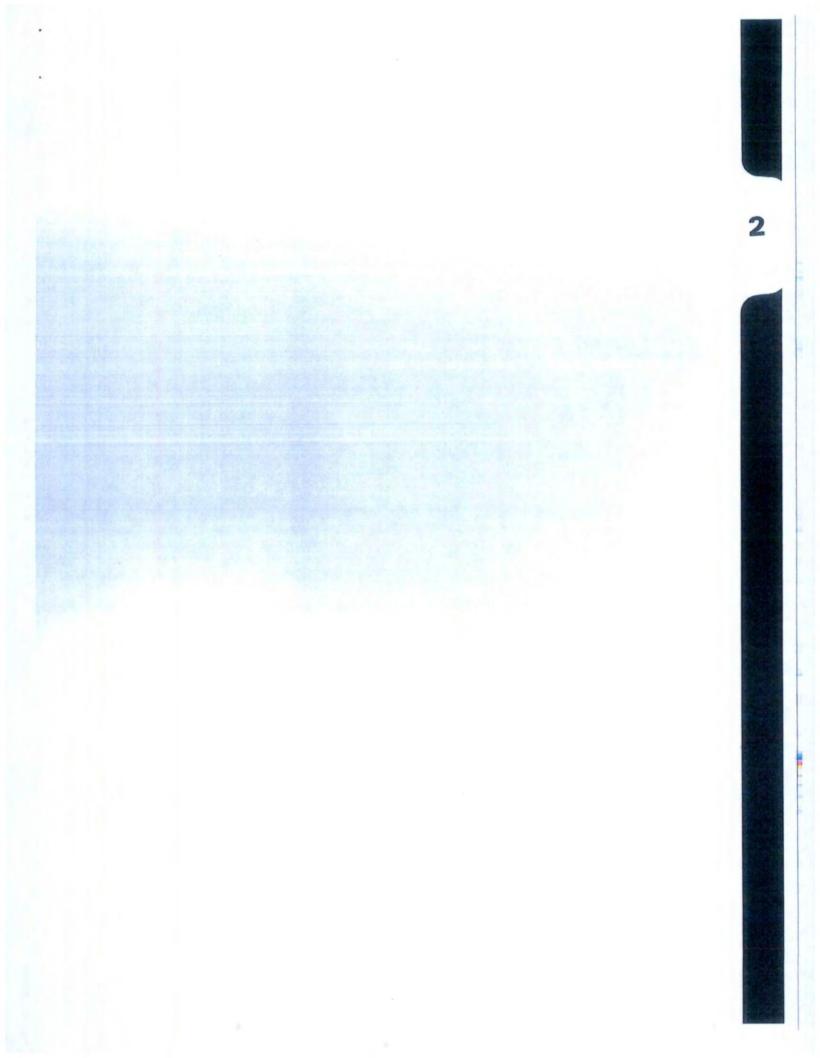
Essence magazine advisor

Invited to dialogue with the editorial board on the important health issues facing African-American women. June 2004

Specialties & Interest

Cancer Screening, Healthcare Disparities, Adolescent medicine, Sexually Transmitted Infections and Minimally Invasive Surgery.

References available upon request



athena 1/11/2018 2:16:58 PM PAGE 6/013 1055 Commonwealth Ave. BOSTON MA 02215-1001 DAVIS, AMANDA (id #537495, dob: 06/28/1994)



Planned Parenthood League of Massechusette

ppim.org - (800) 258-4448

PATIENT:	Amanda Davis
DATE:	01/11/2018
PROVIDER:	Planned Parenthood League Of Mass
PRACTICE:	PPLM BOSTON
RE:	Lab Results History

A CONTRACTOR OF A CONTRACT OF	初期的前的行行
Flags I	Range
	Not
(Detected
1	Not
	Detected

UC:

A positive or negative CT or NO Nucleic Acid Amplification Test (NAAT) result should be interpreted in conjunction with other laboratory and clinical data available to the clinician. A new sample is recommended for invalid or indeterminate results. If clinically indicated, further testing can be performed on a new sample. \X0D0A\X0D0A\Test performed at:\X0D0A\PPLM Main Lab\X0D0A\1055 Commonwealth Ave\X0D0A\Boston MA. 02215

Provider: Planned Parenthood League Of Mass 01/11/2018 02:02 PM

Document generated by: 01/11/2018

Davis, Amanda 000000426027 06/28/1994 01/11/2018 02:02 PM Page: 2/1

athena 1/11/2018 2:16:56 PM PAGE 7/013 1055 Commonwealth Ave. BOSTON MA 02215-1001 DAVIS, AMANDA (id #537495, dob: 06/28/1994)

Planned Parenthood' Gare, Nomatter unat

Planned Parenthood League of Massachusetts

ppm.org · (830) 258-4448

PATIENT: DATE OF BIRTH / AGE: MEDICAL RECORD: DATE: VISIT TYPE: Amanda Davis 06/28/1994 / 21 Years 426027 02/04/2016 1:30 PM First Trimester Abortion

Subjective

Pregnancy History A 21 Years old G:1 P:0 female presents for First Trimester Abortion 10 weeks 0 days First date of menstrual period by LMP: 11/23/2015, Patient reported LMP date as approximate (month known) and Estimated gestation age: 10 weeks 3 days by LMP

Symptoms Since LMP -No spotting/bleeding since LMP

Intake Day: (857)261-1884

Pregnancy History

Currently pregnant: yes Vaginal deliveries: 0 Caesarean sections: 0 Abortions: 0 Miscarriages: 0 Ectropic (tubal) pregnancies: 0 Śtilibirths: 0 Total number of times pregnant:: 1

Breastfeeding: Not breastfeeding

IUC in place: no History of uterine abnormality: no During your provious pregnancies, have you ever had any complications? no

Current Medications

Currently taking medications: no Current medications: IBUPROFEN, AZITHROMYCIN

Family History

Has a parent, brother, or sister had a heart attack before age 55? yes - father, 45 yrs old, 5 yrs ago Has a parent, brother, or sister had a stroke before age 56? yes - brother, 5 yrs ago Has a parent, brother, or sister with a blood clots or a blood clotting disorder? No

Davis, Amanda

- 3 -

MRN; 426027

athena 1/11/2018 2:16:56 PM PAGE 8/013 1055 Commonwealth Ave. BOSTON MA 02215-1001 DAVIS, AMANDA (id #537495, dob: 06/28/1994)

Have you ever been told that you have asthma? yes Have you had an asthma attack in the last 30 days? no Have you been in the hospital for your asthma in the past 3 months? no Has exercise or stress ever triggered an asthma attack? Yes Have you taken Ibuprofen before? yes Did ibuprofen trigger an asthma attack? no Do you have an inhaler? yes Do you have your inhaler with you today? no How often do you use your inhaler? more than twice a week Past Medical History Lung problems: No Heart problems: No Stroke: no A blood clotting disorder or take blood thinners; no Blood clots in legs of lungs: no High blood pressure: no Cancer: no Diabetes: no Epilepsy or seizures: no Sterold medication in past year: No Lupus: No Migralne headaches: no High cholesterol: no Chronic anemia: no Crohn's disease / ulcerative colitis: no Liver disease: no Gallbladder disease: no Kidney disorder: no

Adrenal gland disorder: no Thyrold disease: no Have you been hospitalized in the past year? no Are you planning any major surgery that will require long-term bed rest? no

Reference Lab History

Asthma History

Date and result of your last pap test? 08/04/2015 normal Abnormal pap smear? no Treatments /surgery to the cervix: no Sexually transmitted diseases: no HIV/AIDS; no

Social History

Tobacco Use: Smoking status: Current every day smoker. Encouraged smoking cessation

Date Counseled By	Order P	Status 🦨 🖓 Qescript	en Code La Tobacco Cessation Information:
02/04/2016 Dolly Shen	Tobacco cessation counseling	completed	Smoking cessation education
Davis, Amanda		- 4 -	MRN: 426027

athena

1055 Commonwealth Ave. BOSTON MA 02215-1001 DAVIS, AMANDA (id #537495, dob: 06/28/1994)

Do you drink alcohol? no Have you used street drugs in the last 24 hours? - cocaine, oplates, last use 1 yr ago Are you now or have you ever been an IV drug user? yes Any difficulty when having blood drawn/IV placed? no

Surgical Eligibility

NPO status per protocol Do you have an escori; yes Escori in building: yes No history of problems with sedation/anesthesia Do you have a tongue ring? no Is there anything else we should know about you? no

Birth Control

Desired birth control method: none, other reason Additional Problems/Concerns: Will see own doctor for BC, no partner currently Assessment of Decision Making and Emotional Support How is the client feeling about her decision? Confident and clear about decision to have the abortion

Support System

- Client support system - friend supports patient in her decision

Client Questions/Answers

- Client demonstrates understanding and is prepared for the abortion

- All questions answered

Intake performed by: Dolly Shen RN review by: Amelia Coyle RN Clincian review by: Alice Mark MD

Objective Vital Signs

Time	2011年前前前的10	We HERE	WELD	(Temp F	K RUSE	Resp	STARBAND STATE	Int By PEAR
2:06 PM	108/59	61.75	101.00	98.00	62	16	18.62	

Office Labs (completed this visit)

Lab Study Hemoglobin		12.50 gm/dL	Com	nents
Rh Factor		Positive		
Pelvic Ultrasound	4			
Order Transvaginal	rflesuite Probe: Transvaginal	Commente	Complete Compl Data 02/04/2016	ttë Completed Bu Lyna Tan
Ultrasound	Ultrasound. Findings: yolk			HCA
Davis, Amanda		- 5 -	MRN:	426027

athena 1/11/2018 2:16:56 PM PAGE 10/013 1055 Commonwealth Ave. BOSTON MA 02215-1001 DAVIS, AMANDA (id #537495, dob: 06/28/1994)

sac, cardiac motion, fetal pole, single. Gestational agé: 10 weeks.

Primary purpose: Pre-op TAB Patient informed that US is for gestational dating only No history of scarred uterus Patient does not desire to see ultrasound image Patient does not desire to know if multiple gestations are identified Exam satisfactory Patient informed of US findings

Clinical Impression: Definite Intrauterine pregnancy

Fetus Measurements

Nate Faus CRU HC BPD FL AO Ht Wd Da GA Wks GA Days 02/04/2016 10 0

Physical Exam GU Vagina: Comments: Normal GU Cervix: Comments: Normal GU Uterus: Uterine Size: 9-10 weeks Uterine orientation: Ant

Cervical Prep

00

Assessment

 IDX Code
 IDX Destruction

 Z3A.10
 10 weeks gestation of
 N

 pregnancy
 Pregnancy

 Z11.3
 Encent screen for infections w

 sext mode of transmiss
 N

 Z33.2
 Encounter for elective

 Note
 N

 termination of pregnancy
 N

Eligibility Patient is eligible for surgical abortion procedure

<u>IVCS</u> Malampati score: class 1 ASA PS Classification: 2.) Healthy Pregnancy and/or mild systemic disease Patient has asthma: yes Davis, Amanda -6 -

MRN: 426027

athena 1/11/2018 2:16:56 PM PAGE 11/013 1055 Commonwealth Ave. BOSTON MA 02215-1001 DAVIS, AMANDA (Id #537495, dob: 06/28/1994)

Lungs CTA, no wheezing Heart normal Patient Is eligible for IVCS IV sedation - moderate IV Location: left antecubital IV inseried by: Julie Brodeur RN Catheter: anglocath 20g. IV assistant: Julie Brodeur RN

Anesthesia

.

02/04/2016 3:04 PM			
02/04/2016 3:06 PM	100mcg	2mg	
02/04/2016 3:14 PM		1mg	
02/04/2016 3:19 PM			

Procedure Detalls

Start Time; 3:06 PM End Time; 3:20 PM Paracervical Block with sodium bloarb 1% Lidocaine at multiple sites: 20mL Cervix dilated to 27 Pratt 9 mm canula used Electromechanical suction EBL: < 25cc Ultrasound guidence reason: difficulty w/ dilation

Impression

Procedure complete

Gross Tissue Exam

Decidua Villi Sać Plácenta Fetal Párts Evaluation of products of cónception: 10 vieeks

Plan

Discharge patient from recovery room per protocol Co-signature for verbal order: Alice Mark MD

IUC Insertion

Assessment Not pregnant status determined by

- Pregnancy terminated today

Plan

Instructions/Counseling - Patient informed of US findings

Davis, Amanda

-7-

MRN: 426027

Implant Insertion

PLAN

	AYCIN			500 m	g	1	1 tab	PO admini	stered in	n dinic	0	
IBUPROFE	N			600 m	g	1	1 tab	PO admini	stered to	o pt in dinic	0	
Recovery Recovery	Room ntake time:	3;26 PM										
Recovery	Room Vita	ls										
Tineski	BZP	Pulse	Rspin	Bain	02	She Blee	ding	Aldrete	Take	m By	Comments	ani a da da
3:26 PM	116/76	85	16	7/10	97			10	Ama	inda King RN		
3:42 PM	106/62	75	16	4/10	98			10		Inda King RN		
3:47 PM	119/53	63	16	3/10		ligh	t-2	10	Ama	inda King RN		
Aldrete De	Actual of the second and the second state	and the sheet and	as is a set bernar to	manusada	ALC: NO POST	PRESS CLUTS	HING REALPA	10045551000000000	1012-1010-0010-001	14. #1510.00 (Edit To One	AND REPORT WAS AND ADD A	
Vitals Tim		相關。這個	çindu	lation世	游浪	Loc		O2% 201	BARA	Respiration	Score	
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	extrem			anesthet	tic -			>90% wh		deeply and		
	volunta		level					breathing	room	coughs freely		
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	volunta		level	arresule	IIC.			breathing		coughs freely		
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3:47 PM	2 - Mo		2 - Is	20 mm I	-la	2 - Is fully	v awake	2 - Hasle	vel	2 - Breathes	10	
	extremi			anesthet	-		,	>90% wh		deeply and		
	volunta	rily/on	level					breathing	rojom	coughs freely		
Bleeding: L V removed Patient con Verbalizes Comments Filme Disch	Room Disc Ight I at 3:51 PM dition: Stab understand : plaining c airged: at 3 RN: Amand	4. le and an ing of dis iopper IU 1:61 PM	charge I C		ns ar	nd medic	ations.					
Vedication	s (dispens	sed/writt	en/disci	ussed)								
Medicatio	Name	St Maria	Notes -	Dose		Quan	ty	giDesci 👘	E Shee		Rofills	
	in 500 mg i			500 m	~	1		tab PO adn			0	
buprofen	600 mg tab	let		600 m	ą	1	1	tab PO adn	ninistère	d to pt in clinic	0	
	rol Method	at end o	of visit:	condom	s, ma	ile.						
Birth Cont							d	accadaban are an	NUM STOR WALK	74		
Referencé	Labs Mallar	the base	原和治疗	and the second	常說出	Nicht elog	的时间是	的意识他们在非	A AUXAN	0		

DAVIS, AMANDA (id #537495, dob: 06/28/1994)

Ordered Chlamydia/Gonorrhea

Education Materials

athena

-

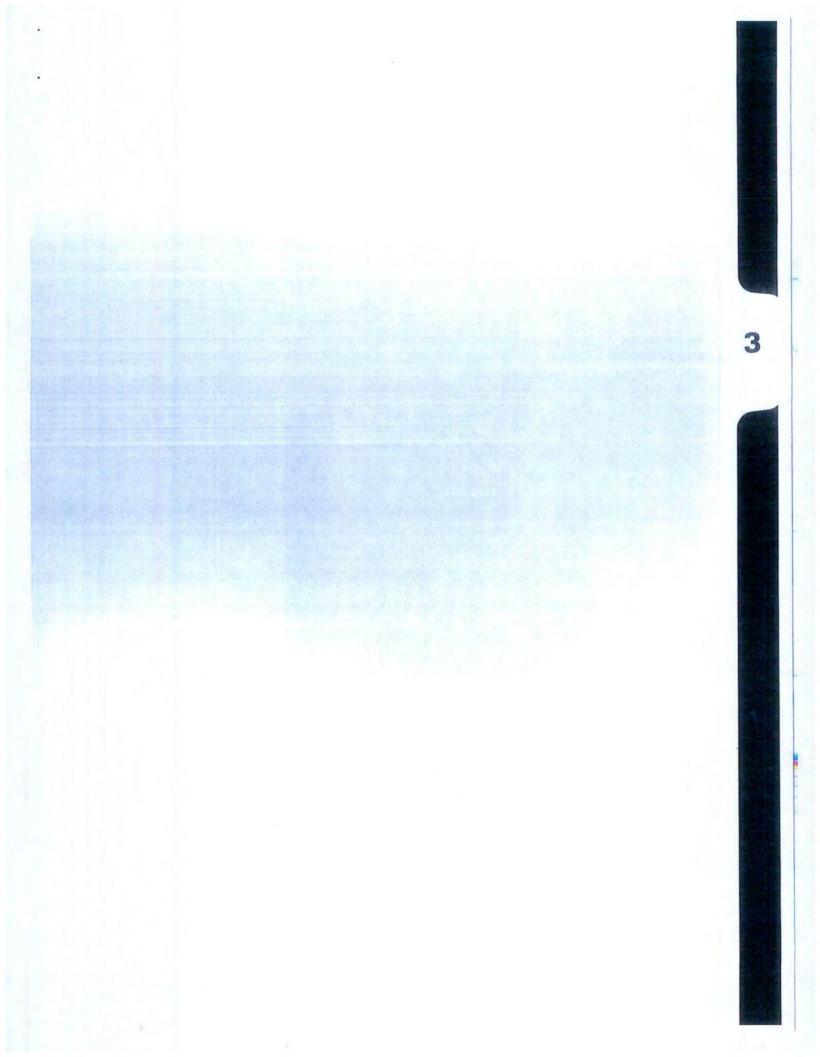
CI Abortion Options CI What to Expect after In-Clinic Abortion or Suction Procedure CI What to Expect after Sedation **CIIC In Clinic Abortion CIIC Moderate Sedation** How Much Am I Bleeding MA DPH 1st Trimester Surgical Abortion Consent **Réquest for Medical Services** Reproductive Coercion Safety Card **Request for Surgery or Special Procedures**

Surgeon: Allce Mark MD

Document generated by: Amanda King RN

Encounter location recorded at: PPLM BOSTON 1055 Commonwealth Ave Boston, MA 02215-1001 Proprietary and Confidential Version 5.9.1.3 EHR (5.8/8.3)

MRN; 426027



EPCHA Cambridge SO RADIOLOGY Health Alliance SOMERVILLE MA 02143

Davis, Amanda MRN: 0000336643, DOB: 6/28/1994, Sex: F Encounter date: 1/6/2017

Author Type; Physician

Status; Signed

Patient Education (continued) Transcribed Date/Time: 01/06/17 1356 by PTRANDR Printed Date/Time: Report #: 0106-0298 Addendum Transcribed Date/Time: / Addendum Signed Date/Time CC:

Encounter Number

800227571

Chicken pox

Printed on 12/11/17 2:56 PM

Asthma Bell's palsy

Asthma

ED Provider Notes by Joshua M. Mularella at 3/15/2016 5:07 AM

Author: Joshua M. Mularella Service: Emergency Filed: 3/15/2016 5:11 AM Creation Time: 3/15/2016 5:07 AM Editor: Joshua M. Mularella (Physician)

.390

11/13/2007

CHA Emergency Medicine Attending Note

History of Present Illness:		Amanda Davis MRN: 0000336543
Patient was seen during downtime, charts for more information such a		PCP; Ira Mintzer; MD Arrived to the ED by: Self
Amanda Davis is a 21 year old G1PC at Planned Parenthood last month around 7 weeks, who came to the I bleeding and some lower abdomina worse throughout the day. She has tampons. Positive blood clots. She control.	at a gestational age D with heavy vaginal al cramping is getting gone through 3-4	History provided by: the patient Other: Réviéwed nursing notes
She denies any chest pain, shortnes lightheadedness, syncope, or dysur currently 7 out of 10, She took som	ia. Her pain now is	
		•
Past Medical Hx:		Medst
Past Medical History Palpitations	06/24/2004	No current facility-administered medications for this encounter.
Comm Referred to pedi card		No current outpatient prescriptions on file.

FCHA Cambridge CAMBRIDGE HOSPITAL Health Alliance Cambridge MA 02139 Dav(s; Amanda MRN: 0000336643, DOB; 6/28/1994, Sex: F Adm: 3/15/2016, D/C: 3/15/2016

				Patient Educ	ation (continued)	
ED Provide	r Note	s by Jos	shua M, Wulare	lia at 3/15/2016	5:07 AM (continued)	
NOKNOW						
PID (acuté	pelvic	Inflamm	atory disease)	9/24/2012		
Çomn ent;	9/12	- chlamy	dia. Treated.			
Past Surgica					Allerglest	
no i pon Bros	an a need				Review of Patient's Allergies indicat	es:
					Penicillins Hives, Swelling	
Past Surgica	Histo	rv.			i within in the statistics	
TONSILLEC			LF			
ocial Hx:					Immunizations:	
ocial HX:					Immunizations: Immunization History	
		He laws			Administered	Date(s) Administered
		Curre	4 19.0		• DTP	10/05/1994;
		'nť	1,00			01/12/1995
Smoking s	tatue	Every	Pack			04/28/1995
bimbuiliB 2	tà tuội	Day	s/Da		 DTaP age 2 MO to <7 Yrs 	12/13/1997,
		Smok	Y			03/04/1999
		eť			Depo Provera	06/02/2010,
Types:	Cigai	rettes			naile i totata	08/26/2010,
Smokeless						11/18/2010,
tobacco:	Neve	Used				02/11/2011
Alcohol					HIB 4 Dose Schedule	10/05/1994,
Use:	No				UID 4 Popp Polynomia	01/12/1995,
o sol						04/28/1995,
						12/03/1997
					· Hep B Pedi/Adol 3 Dose Less	06/30/1994;
					than age 20	08/30/1994,
					and all a sea	03/04/1999
					* JPV	03/04/1999
					• MMR	09/01/1995;
						03/04/1999
					• OP.V	10/05/1994,
			· .			01/12/1995,
						04/28/1995,
						12/03/1997
					• Td	09/06/2005

Physical Examination:

ED Tria	age Vitals	
Enc Vitals Grou	up	
BP		
Pulse		
Resp		
Temp		

EPCHA Cambridge CAMBRIDGE HOSPITAL Health Alliance Cambridge MA 02139

Davis; Amanda-MRN; 0000336643, DOB: 6/28/1994, Sex: F -Adm: 3/15/2016, D/C: 3/15/2016

Temp src			
SpQ2	-7		
Weight	-		
Height			
Head Cir			
Peak Flow	+		
Pain Score			
Paln Loc	·		
Pain Edu?		:	
Excl. in GC?			

General: Patient is in minimal distress, cooperative with exam

Eyes: PERRL, no conjunctival pallor.

Head, ears, nose, and throat: Normocephalic and atraumatic. Moist mucous membranes, Normal phonation,

Respiratory/chest: No respiratory distress, speaks in full sentences. Breath sounds are clear and equal bilaterally.

Cardiovascular: Heart rate is regular. In rate and rhythm. Pulses are 2+ and symmetric.

GastroIntestinal: Abdomen is soft, no tenderness or distension.

GU: Pelvic exam shows moderate vaginal bleeding protruding through the cervical os with a blood clots in the os, no tissue, No CMT. Os is closed.

Musculoskeletal: Normal muscle tone, moving all extremities, normal gait,

Skin: Warm and well perfused, no rashes or erythema/ecchymosis.

Neurologic: Alert and oriented x 3, no focal deficits.

Medications Given in the ED:	Radiology and ECG:	,
Medications - No data to display.	No orders to displaÿ	
Lab Results:	Vital Signs:	
Urine pregnancy test is negative	There were no vitals filed for this visit.	

ED Course and Medical Decision Making:

ERCHA Cambridge CAMBRIDGE HOSPITAL Health Alliance Cambridge Street Cambridge MA 02139 Davis; Amanda MRN: 0000336643, DOB: 6/28/1994, Sex: F Adm: 3/15/2016, D/C: 3/15/2016

Patient Education (continued)

ED Provider Notes by Joshua M. Mularella at 3/15/2016 5:07 AM (continued)

Patient reassured, most likely due to the change in hormones following the abortion last month. She is not currently pregnant. Reassured, told to follow-up at the woman's Center here at bridge health Alliance.

Patient/family educated on their diagnosis, she verbalizes understanding and agrees with plan of care. She was told to follow up with her primary care physician. I reviewed with her reasons to return to the Emergency Department, all questions were answered.

ED Disposition:

Impression(s): Dysfunctional uterine bleeding

Disposition: Discharged home

Signed by Dr. Joshua M. Mularella, DO Emergency Medicine Attending Cambridge Health Alliance

Electronically signed by Joshua M. Mularella, DO on 3/15/2016, 5:11 AM

Encounter Number Meditech Account #

706498078

ED Provider Notes by Karen T Haessler at 4/13/2016 3:15 PM

Author: Karen T Haessler' Setvice: Emergency Filed: 4/14/2016 12:49 PM Creation Time: 4/13/2016 3:15 PM Editor: Karen T Häessler (Physician Assistant)

Author Type: Physician Assistant Status: Attested Cosigner: Brian P Lyrigaas, MD at 4/22/2016 10,13 AM

Attestation signed by Brian P Lyngaas, MD at 4/22/2016 10:13 AM

I saw this patient with the ED PA. She is 21-year-old female who presents with vaginal bleeding that has been gone going for several weeks. On exam her abdomen is benign. Hemoglobin shows a drop from 11.8-8.2. Gynecology was consulted. They recommend outpatient follow-up as waiting is now minimal and yital signs are stable.

EMERGENCY DEPARTMENT PHYSICIAN ASSISTANT NOTE

The ED nursing record was reviewed.

The prior medical records as available electronically through Epic were reviewed. The mode of arrival was Self on 4/13/2016 2:51 PM.

CAMBRIDGE HOSPITAL Health Allance Cambridge Street Gambridge MA 02139

Davis; Amanda MRN: 0000336643, DOB: 6/28/1994, Sex: F Adm: 4/13/2016, D/C: 4/13/2016

Patient Education (continued)

ED Provider Notes by Karen T Haessler at 4/13/2016 3:15 PM (continued) This patient was seen with Emergency Department attending physician Dr.Lyngaas

CHIEF COMPLAINT

Patient presents with:

VERIFY CHIEF COMPLAINT: VAG BLEED EXPECT

HPI

Amanda Davis is a 21 year old female who reports today with vaginal bleeding since February. She states she had an abortion in February and had been bleeding ever since. She presented to MGH 1 week ago with severe abdominal cramping and bleeding and was found to have some retained fetal parts. They gave her misoprostol. She had cramping the next day and the expulsion of some clots and has been bleeding since. This morning she reports severe cramping and expelling large amounts of clots as well as going through one large hospital pad per hour. She reports on her way here the bleeding slowed down.

Pt denles HA, fever, dizziness, sore throat, stiff neck; cough, SOB, CP, Abd pain, N/V/D/C, changes in urination, urinaty discharge, changes in stool, black/tarry stool, numbress, weakness, or new lower extremity edema.

PAST MEDICAL HISTORY

 Past Medical History
 06/24/2004

 Comment: Referred to pedi card but dnk'd 6/21/04

 Chicken pox
 3yo

 Asthma
 11/13/2007

 Asthma
 11/13/2007

 NO KNOWN PROBLEMS
 9/24/2012

 Comment: 9/12- chlamydia, Treated.
 9/24/2012

PROBLEM LIST

Patient Active Problem List: Asthma, mild Intermittent PTSD (Post-Traumatic Stress Disorder) Depressive disorder Contraception Alcohol Intoxication Spondylisthesis Anxiety Vaccination not carried out for other reason

CHA Cambridge CAMBRIDGE HOSPITAL Health Allance Cambridge MA 02139

Davis; Amarida MRN: 0000336643, DOB: 6/28/1994, Sex: F Adm: 4/13/2016, D/C: 4/13/2016

Patient Education (continued)

ED Provider Notes by Karen T Haessler at 4/13/2016 3:15 PM (continued)

Heartburn Current smoker Oploid dependence Palpitations Atypical squamous cells of undetermined significance on cytologic smear of cervix (ASC-US) Breast cyst Hepatitis C carrier

SURGICAL HISTORY

Past Surgical History

TONSILLECTOMY ONE-HALF AGE

CURRENT MEDICATIONS No current outpatient prescriptions on file.

ALLERGIES

Review of Patient's Allergies indicates: Penicillins Hives, Swelling

FAMILY HISTORY

Family History Cancer - Lung Father Gyn Sister Comment: endometriosis

SOCIAL HISTORY

Social History Marital Status: Single Years of Education:

Spouse Name: Number of children:

Social History Main Topics Smoking Status: Current Every Day Smoker Packs/Day: 1.00 Years: Types: Clgärettes Smokeless Status: Never Used Alcohol Use: No Drug Use: No Sexual Activity: Yes Partners with: Male

ECHA Cambridge CAMBRIDGE HOSPITAL Health Alliance Cambridge MA 02139

Davis; Amanda MRN: 0000336643, DOB: 6/28/1994, Sex: F Adm: 4/13/2016, D/C: 4/13/2016

Patlent Education (continued)

ED Provider Notes by Karen T Haessler at 4/13/2016 3:15 PM (continued) Birth Control/Protection: Contraceptive Patch

REVIEW OF SYSTEMS

The pertinent positives are reviewed in the HPI above. All other systems were reviewed and are negative.

PHYSICAL EXAM

Vital Signs: BP 98/45 mmHg | Pulse 82 | Temp(Src) 98:2 °F | Resp 18 | SpO2 100% | LMP 11/25/2015 (LMP Unknown) | Breastfeeding? Unknown Constitutional: Well-developed, Well-nourished, Non-toxic appearance. Speaking full sentences.

Distress: moderate

HEAD: Without signs of trauma. No soft tissue swelling or tenderness.

NECK: No C-spine tenderness; No tenderness, swelling, or step-off. Full range of motion without discomfort. Supple with no meningismus:

EYES: Pupils are equal and reactive. Extraocular movements are intact. No scienal interus.

ENT: Clear. Mucus membranes are moist.

LYMPHATICS: No palpable cervical lymphadenopathy.

CV: RRR, No MRG, radial pulses 2+-B/L

PULMONARY: CTAB, No WRR, No stridor, accessory muscle use or tripoding

ABDOMINAL: Soft, NTND, No rebound, guarding or masses, No murphy's, moburney's or rovsing's.

GENITOURINARY: No CVA tenderness,

Pelvic: Performed with chaperone

External: Mons publs, labia, clitoris, urethral meatus, introitus, perineum and anus w/o erythema, edema, ulcerations, lesions, nodules, d/o or odor;

Vagina: mucosa pink w/o ulcers or lesions, scaht blood in the vaginal vault.

Cervix centered, pink; OS null parious & w/o ulcers, nodules, d/o or odor. No frank bleeding from os, Bimanual: OS closed; adnexae w/o masses, NT B/L; No cervical motion tenderness

MUSCULOSKELETAL : Moving all 4 extremities. Ambulatory w/ a steady gait.

SKIN: Warm and dry, no rash . The skin color and turgor are normal.

NEUROLOGIC: Normal mental status. Cranial herves, motor, sensor, DTRs, and cerebellum are grossly intact.

PSYCHIATRIC: Normal affect

Cambridge CAMBRIDGE HOSPITAL Health Allands Cambridge Street Cambridge MA 02139 F

Davis; Amanda MRN: 0000336643, DOB; 6/28/1994, Sex: F Adm; 4/13/2016, D/C: 4/13/2016

Patient Education (continued)_

ED Provider Notes by Karen T Haessler at 4/13/2016 3:15 PM (continued)

RESULTS Results for orders placed or performed during the hospital encounter of 04/13/16 (from the past 24 hour(s)) CBC+Pit with Diff Collection Time: 04/13/16 3:27 PM Result

Result	Value
WHITE BLOOD CELL COUNT	5.9
RED BLOOD CELL COUNT	2.61 (L)
HEMOGLOBIN	8.2 (L)
HEMATOCRIT	23.7 (L)
MEAN CORPUSCULAR VOL	90.8
MEAN CORPUSCULAR HGB	31.4
MEAN CORP HGB CONC.	34.6
RBC DISTRIBUTION WIDTH STD DEV	39.8
RBC DISTRIBUTION WIDTH	12.2
PLATELET COUNT	336
MEAN PLATELET VOLUME	9.6
NEUTROPHIL %	40.0
IMMATURE GRANULOCYTE %	0.2
LYMPHOCYTE %	51.0
MONOCYTE %	6.6
EOSINOPHIL %	2.0
BASOPHIL %	0.2
ABSOLUTE NEUTROPHIL COUNT	2.4
ABSOLUTE IMM GRAN COUNT	0.01
ABSOLUTE LYMPH COUNT	3.0
ABSOLUTE MONO COUNT	0.4
ABSOLUTE EOSINOPHIL COUNT	0.1
ABSOLUTE BASO COUNT	0.0
Narrative	
Current Anticoagulant->None	
Basic Metabolic Panel	
Collection Time: 04/13/16 3:27 PM	Mar A
SODIUM	Value, 141
POTASSIUM	4.1
CHLORIDE	105
CARBON DIOXIDE	29
ANION GAP	7
CALCIUM	8.3 (L)
Glucose Random	97
BUN (UREA NITROGEN)	13
CREATININE	.0.8
ESTIMATED GLOMERULAR FILT RATE	> 60
Prothrombin Time	
Collection Time: 04/13/16 3:27 PM	
Result	Value,
PROTHROMBIN TIME	11.1
INR	1.0
Narrativé	
Printed on 12/11/17 2:58 PM	

FCHA Cambridge CAMBRIDGE HOSPITAL 1493 Cambridge Street Health Alliance Cambridge MA 02139

Davis; Amanda MRN: 0000336643, DOB: 6/28/1994, Sex: F Adm: 4/13/2016, D/C: 4/13/2016

	ent Education (continued)	
ED Provider Notes by Karen T Haessler at 4/13	2016 3:15 PM (continued)	
Current Anticoagulant->None		
Hepatic Function Panel		
Collection Time: 04/13/16 3:27 PM	Value	
TOTĂL PROTEIN	Value	*
ALBUMIN	3.4	
BILIRUBIN TOTAL	0.3	
BILIRUBIN DIRECT	0.3	
INDIRECT BILIRUBIN	0.2.	
ALKALINE PHOSPHATASE	73	
ASPARTATE AMINOTRANSFERASE	21	
ALANINE AMINOTRANSFERASE	24	
Type and Screen		
Collection Time: 04/13/16 3:30 PM		
zesult	Value	
SAMPLE EXPIRATION DATE:	04/16/16 1530	
ABO/RH INTERPRETATION	O POS	
ANTIBODY SCREEN SOLID PHASE	NEGATIVE	
Narrative		
Pt been pregnant/transfused in the previous 3	months?->No	
Pt, been preg/transfused in previous 3 months	211	

RADIOLOGY

EKG:

PROCEDURES

MEDICATIONS ADMINISTERED ON THIS VISIT

Medication Orders Placed This Encounter sodium chloride 0.9 % IV bolus 2,000 mL Sig

ED COURSE & MEDICAL DECISION MAKING

I reviewed the patient's past medical history/problem list, past surgical history, medication list, social history and allergies.

Arrival: Pt arrived in stable condition and required no immediate interventions.

FCHA Cambridge CAMBRIDGE HOSPITAL Health Alliance Cambridge MA 02139 Davis; Amanda MRN: 0000336643, DOB: 6/28/1994, Sex: F Adm: 4/13/2016, D/C: 4/13/2016

Patient Education (continued) ED Provider Notes by Karen T Haessler at 4/13/2016 3:15 PM (continued) ED Decision Making & Course: Pt is a 21 year old female with one week of heavy vaginal bleeding with clots. One week ago she was given misoprostol at Mass General for retained products of conception. She has been bleeding ever since with passing of multiple large clots this morning. Last week and Mass General her hemoglobin was 11.8. Today it is 8.2. Given her vital signs stable, and she is asymptomatic, it was felt that a transfusion was not necessary at this point: Pelvic exam revealed scant clots and blood in her vaginal vault but her os was closed and there is no frank bleeding. She also reports that she just changed her pad and her bleeding is minimal at this point. ObGyn was consulted and given that the bleeding has largely stopped, they advised she follow up with them in one week. Pt remained hemodynamically stable during their stay in the emergency department. Follow Up: With ObGyn in one week Electronically signed by Brian P. Lyngaas, MD on 4/22/2016 10:13 AM Encounter Number-Meditech Account # 706551470 Progress Notes by Kathleen Harney at 4/21/2016 12:17 PM Author: Kathleen Harney Service: (none) Author Type: Physician Filed: 4/22/2016 6:17 PM Encounter Date: 4/21/2016 12:17 PM Status: Signed Editor: Kathleen Harney (Physician) 21 yo G1P0 S/p TAB at PP on 2/4/16 under sedation No antibiotics. Reports uncomplicated at the time. She subsequently bled heavily two weeks post TAB. Went to Whidden ED, 3/15/16. ED provider felt. to be a heavy menses after TAB, no further studies done, and patient was discharged home. She was then seen at MGH 4/6/16 with persistent bleeding for > 1 month. Had ultrasound revealing retained POC. Took misoprostil. Had regular bleeding. Then seen in Cambridge ED 4/13/16 for large blood clots. At the time she was seen, no bleeding Printed on 12/11/17 2:56 PM

CHA Cambridge CAMBRIDGE HOSPITAL Health Allance Cambridge MA 02139

Davis; Amarida MRN: 0000336643, DOB; 6/28/1994, Sex: F Encounter date: 4/21/2016

Patient Education (continued)

Progress Notes by Kathleen Harney at 4/21/2016 12:17 PM (continued)

was noted

Hct 23.7. Discharged home with instructions for iron supplementation and f/up CBC.

Patient Active Problem List: Asthma, mild intermittent PTSD (Post-Traumatic Stress Disorder) Depressive disorder Contraception Alcohol Intoxication Spondylisthesis Anxiety Vaccination not carried out for other reason Heartburn Current smoker Oploid dependence. Palpitations Atypical squamous cells of undetermined significance on cytologic smear of cervix (ASC-US) Breast cyst Hepatitis C carrier

 Past Medical History
 06/24/2004

 Comment:
 Referred to pedi card but dnk'd 6/21/04

 Chicken pox
 3yo

 Ašthma
 3yo

 Bell's palsy
 41/13/2007

 Asthma
 9/24/2012

 PID (acute pelvic inflammatory disease)
 9/24/2012

 Comment:
 9/12-chlamydia, Treated,

PSH. Tonsillectomy TAB

Meds: Iron daily Ritalin 10 mg BID Gabapentin-300mg TID Clonidine 0.1mg BID

CHA Cambridge CAMBRIDGE HOSPITAL Health Alliance Cambridge MA 02139

Davis; Amanda MRN: 0000336643, DOB: 6/28/1994, Sex: F Encounter date: 4/21/2016

Patient Education (continued)
Progress Notes by Kathleen Harney at 4/21/2016 12:17 PM (continued)

SH

Lives with Mom

H/o street opiod use. States she is not interested in suboxone/Methadone, which she has used in the past.

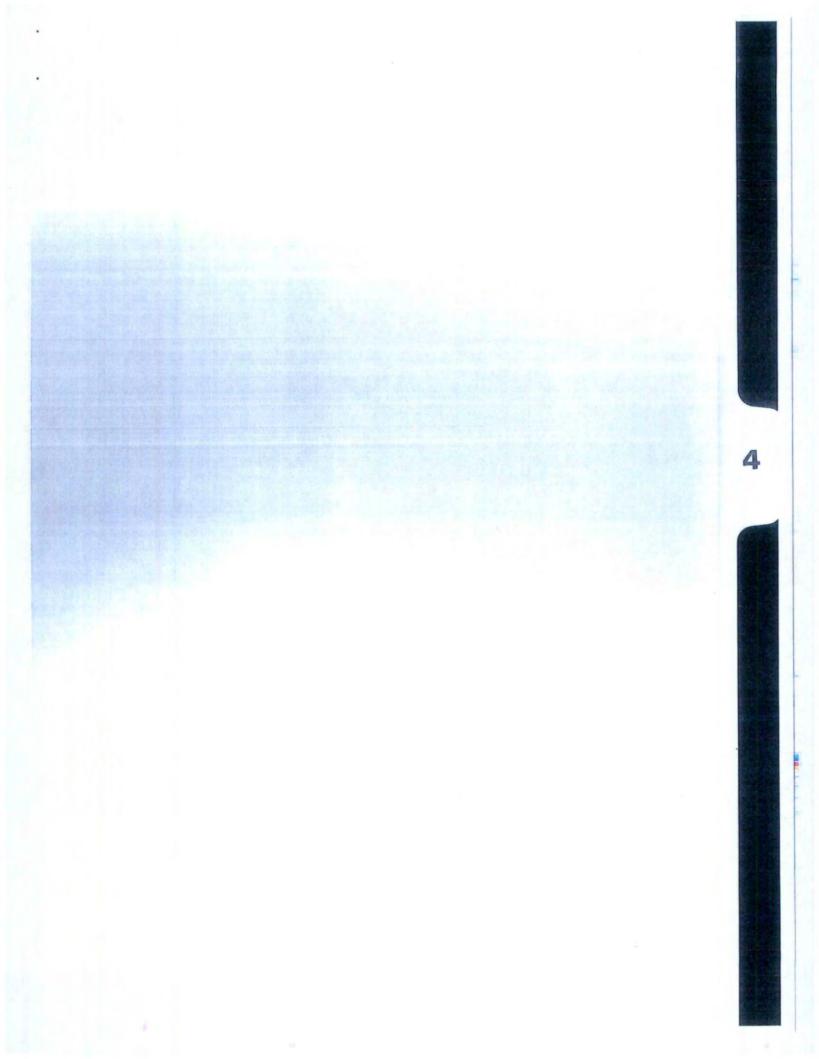
Exam

Appears well BP 101/59 mmHg | Temp(Src) 97.8 °F (36.6 °C) | Wt.43.999 kg (97 lb) | LMP 11/25/2015 (LMP Unknown) | Breastfeeding? No Abdomen soft, thin, nontender Pelvic External genitalia clear Cx/vag no blood Bimanual small axial nontender uterus, no masses or tenderness

UCG negative

A/P 21yo s/p TAB 2/2016 complicated by retained POC, s/p misoprostil. Bleeding now resolved, Significant anemia. Plan repeat CBC today. Continue iron supplementation Counseled on birth control options. Interested in Nexplanon. F/up for insertion. Instructed to call for heavy or prolonged bleeding or fever. Check repeat CBC today. Again discussed h/o optiol abuse. States she is avoiding friends who use drugs. Declines referral to addiction program. States she is seeking a new PCP in SomerVille

Kate Harney, MD



MEDICAL RECORD CERTIFICATION Pursuant to M.G.L. C. 233 S. 79G

AASSAC HUSELTS

I hereby certify that to the best of my knowledge, the enclosed is a true and complete copy of the medical record of the Massachusetts General Hospital (less flow sheets), as of this date, concerning the treatment of:

DAVIS, AMANDA MRN: 3357879 DOB: 06/28/1994

Dates of Treatment: 02/04/2016-08/30/2017

Signed under the pains and penalties of perjury this day:

August 30, 2017

Unaf ratut

I agree that a digital reproduction of this signed certification be accepted with the same authority as the original.

For questions regarding this medical record copy please contact Bactes Imaging @ 978-922-0016

> Health Information Services 121 Innerbelt Rd. Somerville, MA 02143

File: Forms/Certification of record

. 08/30/17



DAVIS, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

Notes

ED Notes			
Author: Michael V Grasso, RN Filed: 4/6/2016 2:56 PM Status: Signed	Service: Emergency Medicine Date of Service: 4/6/2016 2:54 PM Editor: Michael V Grasso, RN (Registered Nurse)	Author Type: Registered Nurse Note Type: ED Notes	

ED Rapid Assessment Nursing Note

S: Pt with vaginal bleeding s/p abotion February 4th

O: Pt on arrival curled up in ball with pained expression

A: Vaginal bleed, abd pain, back pain

P:EM

Electronically signed by Michael V Grasso, RN at 4/6/2016 2:56 PM

Notes

ED Provider Notes

Author: Danlel J Corrigan, MD Filed: 4/6/2016 6:13 PM Status: Signed Service: Emergency Medicine Date of Service: 4/6/2016 3:54 PM Editor: Daniel J Corrigan, MD (Resident) Author Type: Resident Note Type: ED Provider Notes

1

EMERGENCY DEPARTMENT NOTE BRIGHAM AND WOMEN'S HOSPITAL

Chief Complaint

Chief Complaint

- Patient presents with
 Vaginal Bleeding
- vaginal bleeding
- Back Pain
- Abdominal Pain

HPI

Amanda E Davis is a 21 y.o. female with history of D&C on Feb 4th at planned parenthood, no presenting with vaginal bleeding for the past 2 weeks and now pelvic pain for the past 2 days. She notes passage of clots from the vagina, with intermittent diffuse weakness. The pain started in the bilateral pelvic region approximately 2 days ago, comes in waves and is sharp/ stabbing in nature. She denies fevers, chills, chest pain, SOB, vomiting, diarrhea, or dysuria.

REVIEW OF SYSTEMS

Review of Systems Constitutional: Negative for fever, chills, activity change, appetite change and fatigue.

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AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

ED Provider Notes (continued)

MASSACHUSETTS

GENERAL HOSPITAL

Eyes: Negative for visual disturbance. Respiratory: Negative for cough, chest tightness, shortness of breath and wheezing. Cardiovascular: Negative for chest pain, palpitations and leg swelling. Gastrointestinal: Positive for nausea and abdominal pain. Negative for vorniting and diarrhea. Genitourinary: Positive for vaginal bleeding, vaginal pain and pelvic pain. Negative for dysuria, urgency, frequency, hematuria and vaginal discharge.

Musculoskeletal: Negative for myalgias, back pain, neck pain and neck stiffness.

Neurological: Negative for dizziness, speech difficulty, weakness and headaches.

PAST MEDICAL HISTORY

Past Medical History

Diagnosis

· Asthma

Patient Active Problem List

Diagnosis

- Vaginal bleeding
- Back pain

PAST SURGICAL HISTORY

No past surgical history on file.

FAMILY HISTORY

No family history on file.

SOCIAL HISTORY

HISTOLY	and the second se	
Substance Use Topics		
 Smoking status: 	Not on file	
 Smokeless tobacco: 	Not on file	
 Alcohol Use: 	No	

HOME MEDICATIONS Patient's Medications New Prescriptions No medications on file Previous Medications CLONIDINE HCL (CATAPRES) 0.1 MG TABLET GABAPENTIN (NEURONTIN) 300 MG CAPSULE Take 300 mg by mouth METHYLPHENIDATE (RITALIN) 10 MG TABLET Modified Medications No medications on file Discontinued Medications No medications on file

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DAV₁₀,AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

ED Provider Notes (continued)

ALLERGIES

Allergies as of 04/06/2016

· (Not on File)

PHYSICAL EXAM

Vital Signs:

Filed Vitals:	04/00/40/4450	01/06/06/1000
BP:	138/81	04/06/16 1523 122/73
Pulse:	60	60
Temp:	37.1 °C (98.8 °F)	36.7 °C (98.1 °F)
TempSrc:	Temporal	Temporal
Resp:	18	20
Weight:	54.432 kg (120 lb)	
SpO2:	99%	98%

Physical Exam

Constitutional: She is oriented to person, place, and time. She appears well-developed and well-nourished. No distress.

HENT:

Head: Normocephalic and atraumatic.

Mouth/Throat: Oropharynx is clear and moist. No oropharyngeal exudate.

Eyes: EOM are normal. Pupils are equal, round, and reactive to light. No scieral icterus.

Neck: Normal range of motion. Neck supple. No tracheal deviation present.

Cardiovascular: Normal rate, regular rhythm and normal heart sounds.

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No murmur heard.

Pulmonary/Chest: Effort normal and breath sounds normal. No respiratory distress. She has no wheezes. She exhibits no tenderness.

Abdominal: Soft. Bowel sounds are normal. She exhibits no distension. There is tenderness (in the pelvic region).

Genitourinary:

Dark blood in the vaginal vault. Dark blood oozing from close cervical OS. No CMT Musculoskeletal: Normal range of motion. She exhibits no edema or tenderness. Neurological: She is alert and oriented to person, place, and time. Skin: Skin is warm and dry.

LABS/IMAGING

Please see Electronic Medical Record. Pertinent results noted below in MDM/Course/Results

MDM

ASSESSMENT/PLAN

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MASSACHUSETTS GENERAL HOSPITAL MGH Main Campus 55 Fruit St Boston MA 02114-2621 DAVic, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acot #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

ED Provider Notes (continued)

Amanda E Davis is a 21 y.o. female pt with a pmhx significant for D&C on Feb 4th at planned parenthood, no presenting with vaginal bleeding for the past 2 weeks and now pelvic pain for the past 2 days as described above. Exam is notable for TTP in the lower abdomen/pelvic region, without rebound or guarding. Dark blood in the vaginal vault with slow oozing from the closed cervical OS. At this time, the DDx includes: retained products of conception, endometrial bleeding, active miscarriage, and ovarian cyst. Plan for basic labs including LFTs, type/screen, Uhcg, and Plevic U/S

ED Course:

-Pt signed out to Megan O'Connor PA-C at 4:30 pm. Labs and ultrasound pending at the time of sign out.

ED Medications Ordered

Medications sodium chloride (NS) 0.9 % syringe flush 3 mL (not administered) sodium chloride 0.9% bolus 1,000 mL (not administered)

ED Consults Ordered

No consults were ordered.

DISPOSITION/CONDITION

Daniel Corrigan MD, MS Emergency Medicine #34548

Daniel J Corrigan, MD Resident 04/06/16 1813

ED Prograss/Undate Nota

Electronically signed by Daniel J Corrigan, MD at 4/6/2016 6:13 PM

Notes

-			
	Author: Megan K O'Connor, PA-C	Service: Emergency Medicine	Author Type: Physician Assistant
	Filed: 4/7/2016 2:38 AM	Date of Service: 4/6/2016 4:08 PM	Note Type: ED Progress/Update Note
	Status: Signed	Editor: Megan K O'Connor, PA-C (Physician Assi	stant)

Assumed care at 04/06/2016 4:08 PM

Briefly, Amanda E Davis is a 21 y.o. female with h/o D&C on 2/4 at 9 weeks gestation. Afterward had small amount of expected bleeding which increased after two weeks and is now much heavier and passing clots. Over past 2-3 days having bilateral lower pelvic pain. No change in bleeding with intercourse. No fevers, chills, n/v/d.

Vitals:

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1 DAVIC, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

ED Progress/Update Note (continued)

BP 122/73 mmHg | Pulse 60 | Temp(Src) 36.7 °C (98.1 °F) (Temporal) | Resp 20 | Wt 54.432 kg (120 lb) | SpO2 98%

Pertinent Physical Exam Findings: VSS, abd soft and bilateral pelvic tenderness. Pelvic exam:

Labs: Labs Reviewed

CBC AND DIFFERENTIAL BASIC METABOLIC PANEL LFTS (HEPATIC PANEL) MAGNESIUM PHOSPHORUS PT-INR URINALYSIS HCG, URINE LACTIC ACID (LACTATE) TYPE AND SCREEN

Imaging:

US Pelvis (Results Pending)

Interventions:

Medications sodium chloride (NS) 0.9 % syringe flush 3 mL (not administered) sodium chloride 0.9% bolus 1,000 mL (not administered)

Plan: Labs, pelvic US, pain control

Continued Course Updates: [x] Labs - Wbc 12.7 [x] PUS - Retained POC

USIPelvis

Final Result IMPRESSION: Complex heterogeneous endometrial echocomplex measuring up to 2 cm with internal vascular flow. Differential considerations include retained products of conception with a component of hemorrhage.

Complex cyst in the left ovary measuring up to 2.8 cm which may represent a corpus luteal cyst or a hemorrhagic cyst.

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1



DAVIC, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

ED Progress/Update Note (continued)

Labs Reviewed	
CBC AND DIFFERENTIAL - Abnormal; Not	able for the following:
WBC	12.73 (*)
RBC	3.76 (*)
HGB	11.8 (*)
HCT	34.4 (*)
NEUTS	74.2 (*)
LYMPHS	20.8 (*)
ABSOLUTE NEUTS	9.45 (*)
All other components within normal limits	
URINALYSIS - Abnormal; Notable for the f	following:
BLOOD	3+ (*)
Protein-UA	1+ (*)
All other components within normal limits	
URINE SEDIMENT - Abnormal; Notable for	r the following:
SQUAMOUS CELLS	Present (*)
MUCIN	Present (*)
All other components within normal limits	
	ERIA GONORRHOEAE NUCLEIC ACID DETECTIO
BASIC METABOLIC PANEL	
LFTS (HEPATIC PANEL)	
MAGNESIUM	
PHOSPHORUS	
PT-INR	
LACTIC ACID (LACTATE)	
URINE HCG	
HCG (QUANTITATIVE BLOOD)	
TYPE AND SCREEN	

8:20 PM PUS shows retained POC. Benign gyn unavailable for paging. Paged gyn onc to attempt to contact.

9:39 PM

Pt with gynecology, recommend Misoprostol 600mg buccal and discharge with instructions to f/u in Gyn Clinic in two weeks. Pt discharged and given return and f/u instructions.

Electronically signed by Megan K O'Connor, PA-C at 4/7/2016 2:38 AM

Notes

ED Provider Notes

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DAVI, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

ED Provider Notes (continued) Author: Plerre Borczuk, MD Filed: 4/10/2016 9:16 AM Status: Signed

Service: Emergency Medicine Date of Service: 4/6/2016 4:24 PM Editor: Pierre Borczuk, MD (Physician)

Author Type: Physician Note Type: ED Provider Notes

History

Chlef Complaint

- Patient presents with Vaginal Bleeding
- · Back Pain
- Abdominal Pain

HPI

21-year-old female G1 P0 status post therapeutic abortion on February 4 at bleeding and discomfort after the abortion that improved but now presenting with 2 weeks of lower abdominal pain vaginal bleeding she states increasing in the amount of bleeding she thought she had a fever a days ago. She's had no prior abdominal surgery went through 3 pads today she occasionally feels lightheaded She has a history of PTSD and ADHD she is on clonidine and Ritalin Is a history of asthma she uses when necessary inhalers She has a prior history of IV drug use She has a allergy to penicillin Past Medical History Date Diagnosis:

Asthma

No past surgical history on file.

No family history on file.

History	
Substance Use Topics	
 Smoking status: 	Not on file
 Smokeless tobacco: 	Not on file
 Alcohol Use: 	No

Review of Systems

Constitutional: Negative for activity change and appetite change. HENT: Negative for nosebleeds. Respiratory: Negative for shortness of breath. Cardiovascular: Negative for chest pain. Gastrointestinal: Negative for vomiting, blood in stool and abdominal distention. Genitourinary: Positive for vaginal bleeding and pelvic pain. Musculoskeletal: Negative for joint swelling, arthralgias and gait problem. Skin: Negative for rash. Neurological: Positive for dizziness. All other systems reviewed and are negative.

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MASSACHUBETTS GENERAL HOSPITAL Boston MA 02114-2621 DAVIL, AMANDA-E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

ED Provider Notes (continued) Physical Exam

BP 122/73 mmHg | Pulse 60 | Temp(Src) 36.7 °C (98.1 °F) (Temporal) | Resp 20 | Wt 54.432 kg (120 lb) | SpO2 98%

She's awake alert and oriented her heart rate and blood pressure normal

Is no signs of head trauma her neck is supple

bilLateral breath sounds are clear

Regular rate and rhythm he has no murmur

She is mild lower abdominal discomfort abdomen is not distended she has normal bowel sounds no paraspinal megaly she has a text tattoo on her lower abdomen is no CVAT

There is no edema there is no petechiae

Physical Exam

ED Course

No consults were ordered.

If consults were ordered, refer to the consult documentation for additional information.

Clinical Impression

Final diagnoses None

will plan for screening labs including hematocrit coags beta-hCG will plan for pelvic ultrasound concern for retained products of conception or ectopic pregnancy. Low probability of heterotopic pregnancy

MDM:

Clinical Data Review: Assessment and Plan: Us c/w retained products hcg neg Gyn consulted

Attestation: I have personally seen and examined the patient and reviewed the resident's and PA's findings and plan. As necessary, I have appended the note with my suggestions, comments or clarification to their findings and plan in the note above. This is a shared visit with the PA.

Pierre Borczuk, MD 04/10/16 0916

Electronically signed by Pierre Borczuk, MD at 4/10/2016 9:16 AM

Notes

Consults

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DAVIJ, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

Consults (continued) Author: Kaitlin J Hanmer, MD Filed: 4/6/2016 11:31 PM Status: Signed Cosigner: Naima T Joseph, MD at 4/10/2016 10:36 PM Consult Orders:

Service: OB/GYN Date of Service: 4/6/2016 10:01 PM Editor: Kaitlin J Hanmer, MD (Resident) Author Type: Resident Note Type: Consults

1. IP Consult to Gynecology [174000341] ordered by Megan K O'Connor, PA-C at 04/06/16 2047

GYNECOLOGY CONSULT INITIAL

Pt name: Amanda E Davis MRN: 3357879

SERVICE DATE: 4/6/2016

REQUESTING PHYSICIAN: Pierre Borczuk, MD PRIMARY CARE PHYSICIAN: Dawn Marie Peters, MD

Contact number: 857-261-1884

REASON FOR CONSULT: Vaginal bleeding s/p D&C

HPI

Patient is a 21 y.o. female G1P0010 9wks s/p TAB via D&C at 9wks GA (on 2/4/16)who presents with a 6 week history of vaginal bleeding and a 2 day history of lower abdominal pain. Amanda reports that she underwent an uncomplicated TAB at an outside hospital. After the TAB she experienced 1 week of vaginal bleeding. After 2 weeks of no bleeding, she started to bleed again. She initially thought that it was just her period returning however the bleeding persisted until now (total of 6 weeks). She is unsure of how many pads or tampons she uses per day but she does endorse passing clots. She has also been feeling quite fatigued. In addition to the bleeding, she started to experience some intense lower abdominal cramping with occasional sharp pains in the LLQ over the past 2 days. She thought that she may be constipated and so took an over the counter stool softener but this did not help with her discomfort. She rates the pain anywhere from a 3-10/10 on the pain scale (currently 3 or 4 out of 10). The sharp pains are worst in the LLQ but occasionally radiate to the right side. She has not taken any analgesics for the pain.

Amanda denies dizziness, lightheadedness, fever, chills, nausea, vomiting and urinary symptoms.

ED Course: VSS. Labs notable for HCG quant < assay, Hct 34.4. PUS shows complex heterogeneous endometrial echocomplex measuring up to 2 cm with internal vascular flow concerning for retained POCs.

OB History: G1P0010 TAB at 9wks

Menstrual History: Menarche: age 14 Irregular cycles, flow for 3 days at most

Sexual History: Sexually active? yes

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MASSACHUSETTS GENERAL HOSPITAL

MGH Main Campus 55 Fruit St Boston MA 02114-2621 DAVis, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acot #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

Consults (continued)

Patient on Hormone Replacement Therapy? no Hx of STD's: yes - chlamydia, treated Hx of PID: no Last Pap results: has never had a pap

PMH:

Asthma PTSD Depression ADHD Back pain

PSH: Tonsillectomy D&C

Meds: Ritalin Clonidine Gabapentin

All:

Penicillin - Patient has a family history of anaphylaxis to penicillin, she has never had penicillin herself

Social History:

Current every day smoker 1/2 pack per day Current every day marijuana use. Denles other illicit substances. Per records has history of IV drug use Drinks 8-10 units of alcohol up to 2 times per week Denies domestic abuse. Reports feeling safe at home.

Family History: Non-contributory

ROS Pertinent items are noted in HPI.

Exam

Last vitals 36.6 °C (97.8 °F) | P 64 | BP 99/75 mmHg | RR 18 | SpO2 98 % | | FiO2 | 54.432 kg (120 lb)

General: healthy, alert, no distress, cooperative Lungs: Breathing unlaboured Cardiac: Well perfused Abdomen: Soft, non-tender, no guarding or rebound Pelvic:external genitalia normal, no vulvar lesions, no cervical lesions; 2 scopettes of dark blood in the vault. No active bleeding from the os. No discharge. Bimanual: Small, anterverted uterus. No CMT. No fundal tenderness. No left adnexal tenderness. Mild right adnexal discomfort. Extremities: Normal exam of the extremities. Neuro: Alert, oriented X 3

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DAVio, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

Consults (continued)

Data/Results			
Data: CBC:			
Lab Results			
Component	Value		Date/Time
WBC	12.73*		04/06/2016 1624
RBC	3.76*		04/06/2016 1624
HGB	11.8*		04/06/2016 1624
HCT	34.4*		04/06/2016 1624
MCH	31.4		04/06/2016 1624
MCV	91.5		04/06/2016 1624
PLT	337		04/06/2016 1624
RDW	12.1		04/06/2016 1624
BMP: Lab Results			
Component	Value		DateTime
NA	142	-	04/06/2016 1624
K	4.2		04/06/2016 1624
CL	104		04/06/2016 1624
CO2	25		04/06/2016 1624
BUN	9		04/06/2016 1624
CRE	0.73		04/06/2016 1624
CA	9.6		04/06/2016 1624
GLU	105		04/06/2016 1624
Coagulation: Lab Results			
Component	Value		Date/Time
PT	13.2		04/06/2016 1624
INR	1.0		04/06/2016 1624
Pregnancy:			
Lab Results			
Component	Value <6		Date/Time 04/06/2016 2049
HCGQT	Negative		04/06/2016 1938
000	Hogativo		
US Pelvis		Status P	inal result
Procedure	Abnormal	ity	Status
US Pelvis			
PACS Images		Encounter	
Show images fo	r US Pelvis	View Encounter	
Study Result			
TECHNIQUE:		and a second	
ILECHNIQUE:			

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GENERAL HOSPITAL

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MGH Main Campus 55 Fruit St Boston MA 02114-2621

DAVIS, AMANDA E MRN: 3357879 DOB: 6/28/1994, Sex: F Acct #: 6035508803 ADM: 4/6/2016 D/C: 4/7/2016

onsults (continued)	
Transabdominal and transvaginal ultrasound imaging of the pelvis was performed. COMPARISON: None available.	
FINDINGS:	
KIDNEYS: Unremarkable.	
UTERUS: The uterus measures 8.1 x 4.3 x 4.4 cm. The endometrial echocomplex demonstrates a complex heterogeneous echotexture and measures approximately 2 cm. There is internal vascular flow to the endometrial echocomplex on color	
Doppler.	.
OVARIES/ADNEXA: The left ovary measures 3.3 x 2.4 x 3.2 cm and demonstrates the presence of a complex cyst within it measuring approximately 2.4 x 1.8 x 2.8 cm.	he
The right ovary measures 2.4 x 1.2 x 2.6 cm and is unremarkable in appearance. PELVIS: No free fluid.	
MPRESSION:	
IMPRESSION:	
Complex heterogeneous endometrial echocomplex measuring up to 2 cm with intern vascular flow. Differential considerations include retained products of	al
conception with a component of hemorrhage.	
Complex cyst in the left ovary measuring up to 2.8 cm which may represent a corpus luteal cyst or a hemorrhagic cyst.	

Impression/Recommendations

21 y.o. female G1P0010 9wks s/p TAB via D&C at 9wks GA (on 2/4/16)who presents with a 6 week history of vaginal bleeding and a 2 day history of lower abdominal pain. PUS and history of vaginal bleeding concerning for retained products of conception. Overall the patient is well-appearing with stable vital signs and physical exam notable only for a small amount of blood in the vaginal vault and mild left adnexal discomfort. Counseled patient about medical vs surgical management of retained products of conception and given overall stability recommended medical management with a one-time dose of misoprostol (600mcg buccally). Patient will receive dose in the ED and then will be fine for discharge home. Advised patient that she likely will experience heavier bleeding and stronger cramping within 30min - 4hrs of taking the medication and that this would be a sign that her body is passing the left over tissue. Reviewed bleeding precautions and advised patient to call or present to ED if she saturates more than 2 pads in an hour for 2 hours in a row or if she becomes symptomatic with the bleeding. Advised ibuprofen and a heating pad for cramping discomfort.

Patient will follow-up in GYN Outpatient clinic in 2 weeks' time with repeat PUS to confirm passage of products of conception. Clinic contact information provided to patient.

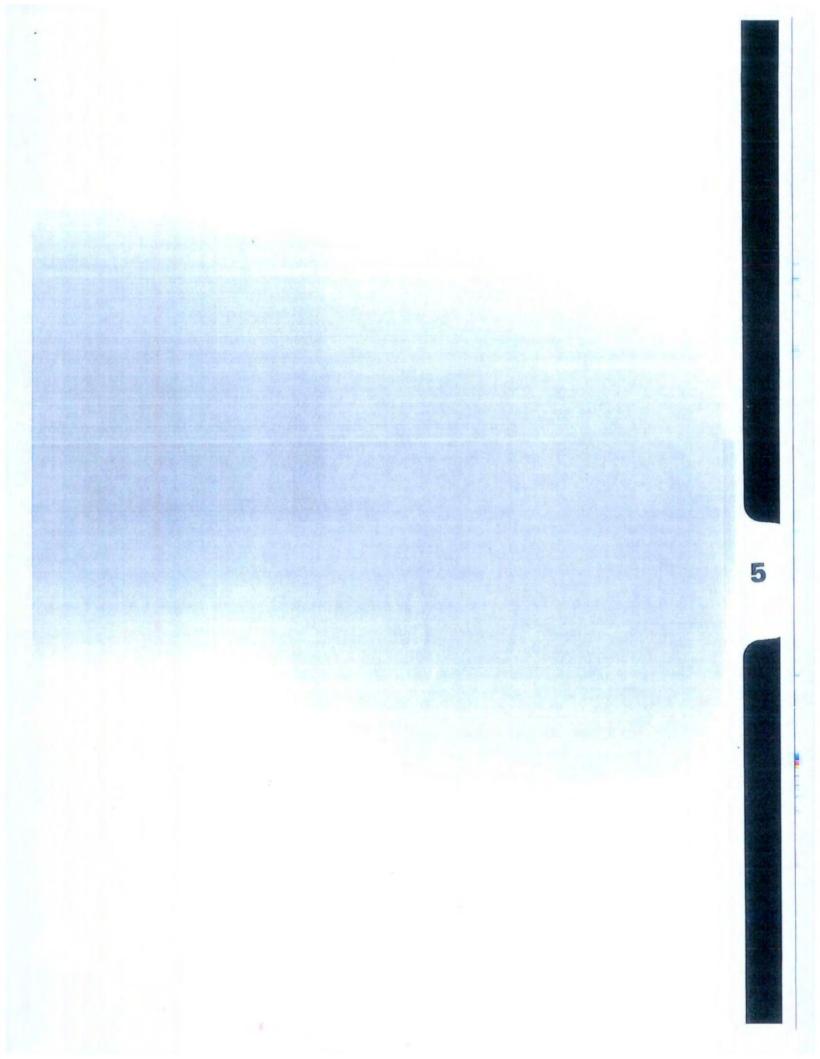
Patient and her mother verbalized understanding and agreement with the plan.

Patient discussed with GYN Chief Resident, Dr. Naima Joseph.

Kaitlin Hanmer, MD **OBGYN, PGY2** p35669

> Electronically signed by Kaitlin J Hanmer, MD at 4/6/2016 11:31 PM Electronically signed by Naima T Joseph, MD at 4/10/2016 10:36 PM

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Partners on the road to health, hope and home.

January 3, 2018 To Whom It May Concern:

Amanda Davis, date of birth 6/28/1994, receives her current behavioral health counseling services with me, at Duffy Health Center. She began to meet with me on 3/23/2017, Amanda reports having sustained a traumatic history, throughout the course of her childhood and into her adulthood. As a result, she has been and is currently being treated for, having met the criteria for, a diagnosis of Post-Traumatic Stress Disorder.

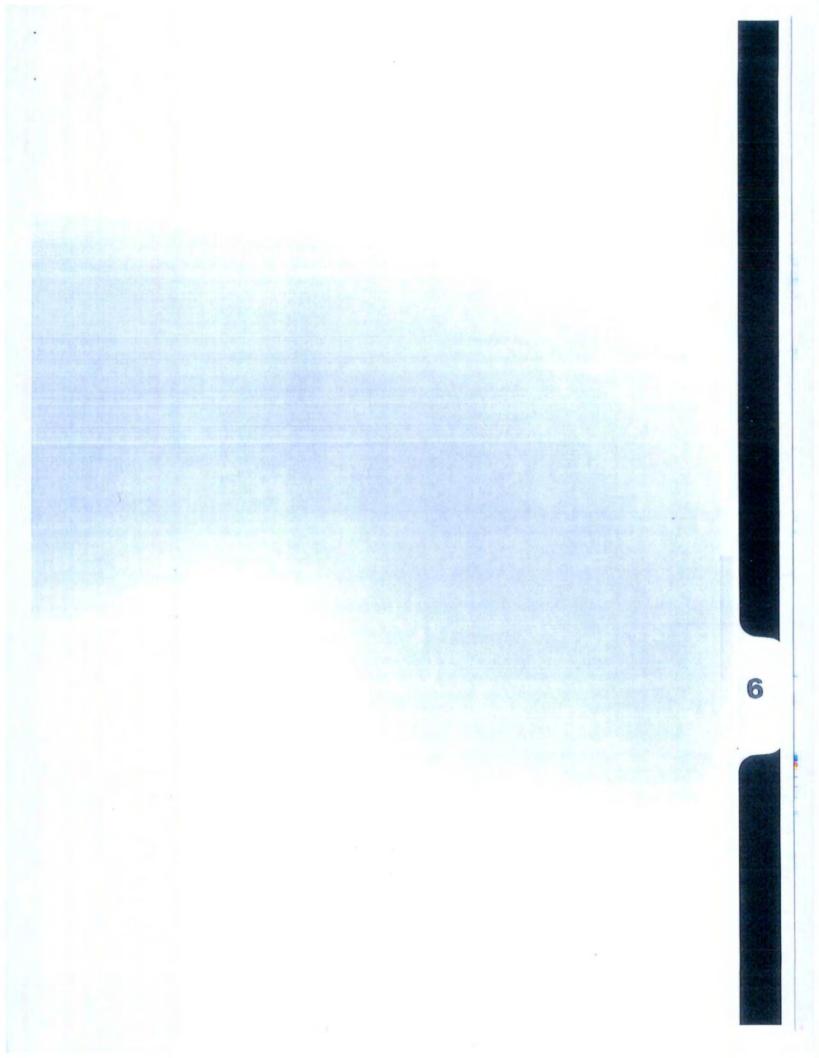
This diagnosis is described in the DMS-V (Diagnostic Statistical Manual of Mental Disorders, Fifth Edition), which is the standardized assessment manual, ourrently used in medical and behavioral health, to determine diagnostic criteria, in order to assess, evaluate and diagnose mental health disorders, The descriptions states that people who are diagnosed with this disorder, may exhibit behaviors and symptoms that include : "1. Intrusive thoughts, Nightmares, Flashbacks, Emotional distress after exposure to traumatic reminders, Risky or destructive behavior, Hypervigilance, Heightened startle reaction, Difficulty concentrating, Difficulty sleeping, Decreased Interest in activities." (American Psychiatrie Association, 2013). As well as : "2. Avoidance of or efforts to avoid distressing memories, thoughts, or feelings about or closely associated with the traumatic events(s)." And/or "3. Avoidance of ot offorts to avoid external remainders (people, places, conversations, activities, objects, situations) that arouse distressing memories, thoughts or feelings about or closely associated with the traumatic event(s)" (American Psychlatric Association, 2013). "4. Commonly, the individual has recurrent, involuntary, and intrusive recollections of the event (Criterion B1), "(American Psychiatric Association, 2013). Amanda has exhibited all of these symptoms at various times throughout her treatment with me. There are various other symptoms listed in the DSM-V, which Amanda also has exhibited at times throughout her course of treatment.

Amanda also is being treated currently for substance use disorder, in remission. Research indicates that these two co-occurring morbidities have potential to negatively impact one another, meaning that when one is worsening or resurging, it can frigger an increase in the symptoms of the other

Attanda has shared in sessions with me, her history regarding her traumatic experience with complications from her terminated pregnancy in 2016. These sessions have given way to discussions regarding a multitude of difficulties and life stressors that resulted from this experience. These issues have further complicated her existing trauma history. Following her experience with this terminated pregnancy, Amanda reports having had a lapse with her substance use disorder; thereby incurring more life stressors, which then compounded her traumatic experiences with a cumulative outcome. Subsequently, in sessions now, as I cannot speak to prior to 3/23/2017, she suffers with significant, intermittent, yet at times extreme symptoms of Post-Traumatic Stress Disorder. These symptoms of Post-Traumatic Stress Disorder and a lapse in her recovery from substance use disorder, cumulatively. Consequently, combined with other issues, she has also then sustained many further life complications and setbacks.

Sinceroly

Louisa Gould, MSW, LICSW Behavioral Health Clinician Duffy Health Center (508) 771-9599 Extension 170



COMMONWEALTH OF MASSACHUSETTS

SUFFOLK, ss.

SUFFOLK SUPERIOR COURT CIVIL ACTION NO. 1984CV119

AMANDA DAVIS, Plaintiff	
VS.	
ALICE MARK, MD,	
PLANNED PARENTHOOD LEAGUE OF	
MASSACHUSETTS, INC.,	
JOSHUA M. MULARELLA, MD,	
CAMBRIDGE PUBLIC HEALTH	
COMMISSION d/b/a CAMBRIDGE HEALTH	
ALLIANCE and CAMBRIDGE HEALTH	
ALLIANCE PHYSICIANS ORGANIZATION,	
Defendants	

AFFIDAVIT OF PLAINTIFF AMANDA DAVIS

I, Amanda Davis, hereby certify the following to be true under the pains and penalties of perjury:

- 1. I presented at Planned Parenthood in Boston, Massachusetts for an abortion procedure on or about February 4, 2016, that was performed by Dr. Alice Mark;
- 2. I provided Planned Parenthood with my correct phone number and address information;
- 3. At the time of my discharge from Planned Parenthood, on February 4, 2016, I was advised verbally by the people at Planned Parenthood that they would call me to set up a follow-up appointment;
- Shortly after the procedure, I began suffering debilitating abdominal pain and very heavy bleeding;
- Neither Dr. Mark or anyone else at Planned Parenthood had advised me that abdominal pain and very heavy bleeding could be symptoms of retained products of conception;

- 6. Nevertheless, I called Planned Parenthood several times during the weeks following my procedure to speak with Dr. Mark or others there about my symptoms, but the persons who answered the phone at Planned Parenthood would not provide me with any assistance instead they would always direct me to a leave voicemail for a someone who would get back to me, and I would do so;
- Neither Dr. Mark or anyone else from Planned Parenthood ever called me to set up a follow-up appointment or to inquire as to how I was doing after the surgery;
- Neither Dr. Mark or anyone else from Planned Parenthood ever returned any of my phone calls or responded to any of my voicemails;
- After I was discharged from Planned Parenthood on February 4, 2016, no one from Planned Parenthood ever called me or responded to my phone calls;
- This Affidavit does not contain everything known to me concerning the treatment I received at Planned Parenthood, and is prepared solely in connection with the plaintiff's Offer of Proof.

Signed under the pains and penalties of perjury this 12^{+1} day of March, 2019.

Amanda Davis.

THE SCHREIBER LAW FIRM LLC BOSTON

8 FANEUIL HALL MARKETPLACE 3RD FLOOR BOSTON MA 02109 T: 617.973.5120 F: 617.973.6406

ATTORNEY ROSS E. SCHREIBER DIRECT LINE 617.742.1981 res@schreiberlawboston.com

Delivered by Hand

March 13, 2019

Suffolk Superior Court Civil Clerk Room 1216 3 Pemberton Square Boston, MA 02108

Re: <u>AMANDA DAVIS vs. ALICE MARK, MD, et. al,</u> <u>Suffolk Superior Court C.A. No. 1984CV119</u>

Dear Sir or Madam:

Please find enclosed herein for filing, in accordance with Superior Court Rule 73, the **PLAINTIFF'S OFFER OF PROOF**.

Thank you for your attention to this matter.

Very tru yours. SCHREIBER

encs.

cc: Donna M. Marcin Hamel, Marcin, Dunn Reardon & Shea, PC 24 Federal Street Boston, MA 02110 Eric P. Finamore Weston Patrick, PA 84 State Street, Ste. 1100 Boston, MA 02109