



2014 NCC Content Validation Task Analysis Study

Women's Health Care Nurse Practitioner Examination

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Table of Contents

Background and Overview

Development Process

Data Collection

Results and Review

Exhibits (1, 2 & 3)

1. Background and Overview

The purpose of the content validation/task analysis study is to describe the domain of practice, knowledge, skills and abilities that are essential to the Women's Health Care Nurse Practitioner (WHNP).

The data collected from the content validation/task analysis study is used to identify content to be included in the NCC certification examination for WHNPs and to insure skills, knowledge and abilities of those engaging in WHNP practice are reflected in the NCC testing process.

The focus of the NCC certification nurse practitioner examinations is to demonstrate the entry level knowledge of the women's health care nurse practitioner.

NCC content team members, a geographically diverse group representing both academic and clinical practice venues, were charged with development of the tasks as associated with existing exam content outlines. NCC leadership for content teams can be found at <http://www.nccwebsite.org/NCC-Leadership.aspx>.

In addition, over the past year NCC delivered a post-exam feedback survey to WHNP examinees to evaluate that the content on the exam reflects their current practice. All WHNP examinees received the post-exam survey regardless of pass/fail results.

2. Development process

With psychometric consultation, the knowledge competencies and tasks/skills/interventions identified by the content team were formulated into a survey instrument. Questions asked for each knowledge component or domain for query centered on physical assessment, pathophysiology and pharmacology in areas of primary care, gynecology and obstetrics including:

- Demographics and Practice Characteristics of Certified WHNPs
- The Nature of Patient Interventions
- Frequency and Criticality of Patient Care
- Skills

In preparation of survey development the content team reviewed the current NCC competency statements and general and detailed content outlines for the WHNP examination. The content team identified essential knowledge, skills and abilities for this core examination and identified competencies and practice skills of the women's health nurse practitioner. General discussion on how current competency statements and content included in the exam outline related to the professional literature was also initiated. Based on this discussion, the content team prioritized the list of tasks/skills. In addition to this the following documents were reviewed:

- 2012 Nurse Practitioner Core Competencies, National Organization for Nurse Practitioner Faculty
- Standards of Practice from the Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN) 2010
- National Task Force on Quality Nurse Practitioner Education for Evaluation of Nurse Practitioner Education, 2012
- AWHONN Educational Guidelines for the Women's Health Care Nurse Practitioners, 2008
- Pertinent literature review

The WHNP Content Team based on the document review identified competencies and practice skills of the women's health care nurse practitioner. General discussion on the recently developed competency statements and content included in the exam outline was also initiated. After general discussion, the related tasks and skills associated with the specific content area were identified and prioritized.

3. Data Collection

Proprietary software was used for survey deployment and aggregate data compilation from survey responses. All NCC certified Women's Health Care Nurse Practitioners with a valid email address (9459) were notified by email contact and a general invitation to participate was posted on the NCC website. To encourage participation constituents could earn CE if they completed the survey. This resulted in a 19% increase in overall response rate from 2009. 1664 participated in the current content validation survey, which provided an 18% response rate.

A copy of the content validation survey can be found in Exhibit 1 and the survey results can be found in Exhibit 2. New items included in the content validation survey were validation of the core competency statements for the WHNP examination and invitations to survey takers to identify content or competencies that were not addressed in the survey.

Additionally, post-exam surveys were sent to recent examinees asking them to rate the applicability of the content tested to their practice. Participation was voluntary and was offered to all who took the exam regardless of pass or fail outcomes. A copy of the post-exam feedback survey can be found in Exhibit 3.

4. Survey Results and Review

Overall, the content validation analysis demonstrated extremely high ratings of the content included on the exam and the stated competency statements. The survey results can be found in Exhibit 2. Survey demographics reported that 39% of the respondents work in a Physicians office, 12% work in ambulatory care, 14% work in public health clinics and the rest work in various clinical settings. Only 5% have an independent practice and 4% work in hospitals. Eight-seven percent of WHNPs reported that they provided direct patient care with the remaining in education, management or research. Three percent were unemployed or now retired. Eighty-one percent of responders held either a masters or doctoral degree while 12% held a BSN and 7% had an Associate or diploma degree. The majority of participants had over 15 years of practice (48%) and on average worked 35-45 hours a week (46.6%). Participants represented a broad demographic region from 50 different states. NCC was reported to be required for licensure by 77% of WHNPs and 53% stated it was required for employment. The majority of responders devote their practice to Gynecology (58%) with the remainder either in obstetrics (26.5%) or primary care (15.5%). Sixty-six percent of providers indicated they provide reproductive health to men including reproductive exams (55%), contraceptive counseling (63%), treatment of sexually transmitted diseases (89%) and infertility workup and treatment (23.5%).

In reviewing the survey results the first area on the survey was the core competency review. It was found that 94-99% of survey takers felt the core competencies were essential and either a frequent expectation or critical to patient outcomes for those WHNPs in their practice. Ninety-seven percent felt the competencies represented WHNP practice. The majority of content were considered essential by participants and the survey was rich in comments and thought. The survey results underscore the issues that are being debated in WHNP health care as a whole including:

- The nature of primary care responsibilities for WHNPs
- Is obstetric care decreasing in WHNP practice
- What component of WHNP care deals with males

In addition to the content validation, over the past year, we have surveyed new examinees post-exam to evaluate how the exam reflected on their practice and 92 completed the surveys. During this time frame 481 took the examination which provided us with a 19% response rate for the post-exam survey. The post-exam survey results can be found in Exhibit 3. Of those completing the post-exam survey 68% had been practicing 2-5 years. Sixty-six percent of respondents are working full time providing direct patient care (97%) and most work in level I hospitals (22%), clinical settings (16%) or Physicians offices (12%). Three and a half percent of the examinees are in an independent practice. Sixty-nine percent of examinees reported that they were obtaining certification because it was required by their state. The majority of examinees felt the content areas were about right and reflected what is applied to their daily practice.

Both the post-exam and the content validation surveys were reviewed at the WHNP content team meeting on September 29 & 30, 2014. The content grid was changed to reflect changes in practice and standards. Physical Assessment and Diagnostic Education was changed to “Physical Assessment and Diagnostic Testing” and the percentile for this core area was changed from 10% to 12%. The percentile for the core area “Primary Care” was changed from 7% to 12%. With much discussion and review of the content validation, the post-exam survey and the new standards of education for WHNP it was felt that primary care was becoming an increasing focus for new graduates and needed to be reflected in the examination. In addition the content team felt that general knowledge of the health of a patient was critical when caring for their OB/GYN needs. The team felt this area may need to increase even further in the future but would move it 5% at this time. The percentile for “Pharmacology” was reduced to 10%. The content team did not feel that the data required a change in gynecologic or obstetric content at this time. The content team outlined the need for several new areas on the test outline and the removal of items such as skin biopsy. A new test guideline was developed by the content team.

Overall the majority of participants felt that the core competencies were essential and a frequent expectation or critical to patient outcomes for those who practice as WHNPs. The diverse practices of WHNPs are reflected in these surveys. The content team did their best to determine how such diverse practices can affect expected knowledge content of the WHNP. While practice can broaden or narrow, it is essential that the NCC exam continues to reflect the full scope of practice. However, the debate of exactly what is the nature of that practice is not clarified by demonstrated in this survey. The content team meeting focused on:

- Better delineation of primary care knowledge
- Increasing focus on patient education and health prevention
- Increasing gynecologic content and maximizing more “common” pathophysiology
- Decreasing obstetric content or honing the nature of the content tested.

Introduction

NCC is conducting a content validation study for the Women's Health Care Nurse Practitioner exam. This is based on previous results of past content validations, review of standards of practice, professional literature and research.

Your responses as a Board Certified WHNP, when compiled with the responses of your peers, will impact the test outline and drive new questions for future NCC examinations. Your input will be invaluable to the content team who is responsible for test development to insure the examination continues to reflect current practice in the specialty.

Upon your completion of the Women's Health Care Nurse Practitioner content validation survey, NCC will award one (1) CE hour in the Professional Practice Core Competency. Your CE hour will be automatically recorded into your online maintenance application within 12 hours. There will be no CE certificate issued as the credit is given in recognition of your participation in this content validation process and is not transferable for other purposes.

Thank you for your help with this process.

NCC

WHNP Core Competencies

The options that will be asked for each competency include:

- This competency is essential and is a frequent expectation of the WHNP
- This competency is essential and critical to patient outcome for the WHNP but not often performed
- This competency is not essential
- This is not expected competency of the WHNP

Essential - an expected competency that a WHNP should possess no matter the educational background, practice setting, patient population focus or years of experience.

	Essential and is a frequent expectation of the WHNP	Essential and critical to patient outcome for the WHNP but not often performed	Not essential	Not expected of the WHNP
Obtain a complete health history, perform a complete screening physical examination, obtain and/or interpret appropriate diagnostic procedures and laboratory tests.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obtain a gynecologic history, perform a gynecologic examination and obtain /or interpret diagnostic studies and laboratory tests relevant to gynecology.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obtain an obstetric history, perform a prenatal examination, and obtain and/or interpret appropriate diagnostic procedures and laboratory tests relevant to obstetrics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Provide physical assessment management and education for women and men in need of reproductive health care.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Provide general health supervision, health maintenance, education and counseling to women during the life cycle.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Identify gynecologic deviations from normal, formulate a diagnosis by collaboration as necessary and provide management and education or refer as necessary.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Provide comprehensive prenatal and postpartum management and education for women with low risk pregnancies.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Screen for high risk pregnancies, pregnancy complications and postpartum complications; identify deviations from normal, refer or collaborate as appropriate on prenatal and postpartum education and management.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Initiate pharmacologic therapy as appropriate to manage general health, gynecologic, and obstetric health needs of women through out the life cycle.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Understand basic research principles and apply research findings to evidence based practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Apply ethical, legal and patient safety issues inherent in providing care as a Women's Health Care Nurse Practitioner.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Differentiate common non-gynecologic medical problems and other deviations from normal and provide education, management or referral when appropriate.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Are these competencies in your experience?

- A. Representative of WHNP practice
 B. Not Representative of WHNP practice

If you selected B, please comment on your rationale for your opinion.

Are there any additional competencies that are not represented?

Physical Assessment and Diagnostic Evaluation

Health History & Physical Examination

For the following, indicate the frequency, essentiality and nature of your responsibilities in regard to health history and physical examination. *Note: All listings are presented in alphabetical order and the importance of the item should not be based on where it is placed on the list.*

Check the box if you consider the item essential as defined below. Leave the box blank if not essential.

- **Essential** - an expected competency that a WHNP should possess no matter the educational background, practice setting, patient population focus or years of experience

Check the frequency that is most representative of your practice.

- **Routinely** - at least once a month or more
- **Occasionally** - every 2-6 months
- **Rarely** - less than 1-2 times per year

Health History (Check all that apply)

	Essential	Routinely done	Occasionally done	Rarely done	Never Asked or Performed
Conduct systems review	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Determine chief complaint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Discuss health risks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Medication Review	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obtain past surgical history	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obtain family history	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obtain obstetric history	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obtain past medical history	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obtain personal history	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Recommend routine health screenings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Physical Examination (Check all that apply)

	Essential	Routinely done	Occasionally done	Rarely done	Never Asked or Performed
Abdomen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Anthropometric measurements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Depression assessment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Endocrine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Extremities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Head, ears, eyes, nose & throat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Musculoskeletal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Neurologic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pain assessment	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Rectal exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reproductive female	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reproductive male	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Skin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vital signs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Are there other items that are routine to your practice that are not included in this list?

- Yes
 No

If yes, please list specifics below

Physical Assessment and Diagnostic Evaluation

Laboratory Testing and Diagnostic Evaluation

For the following tests and diagnostic studies, indicate the frequency, essentiality and nature of your responsibilities in regard to the specific test listed. *Note: All listings are presented in alphabetical order and the importance of the item should not be based on where it is placed on the list.*

Check the box if you consider the item essential as defined below. Leave the box blank if not essential.

- **Essential** - an expected competency that a WHNP should possess no matter the educational background, practice setting, patient population focus or years of experience

Check the frequency that is most representative of your practice.

- **Routinely** - at least once a month or more
- **Occasionally** - every 2-6 months
- **Rarely** - less than 1-2 times per year

Non-Obstetric Laboratory Test Diagnostic Procedures (Check all that apply)

	Essential	Routinely done	Occasionally done	Rarely done	No longer used	Perform	Order	Interpret results	Explain results
Bacterial vaginosis panel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Blood type and Rh	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bone density testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Breast biopsy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Breast ultrasound	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BUN and creatinine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clotting studies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Colonoscopy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Complete blood count	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Endometrial biopsy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fecal occult blood testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Glucose screen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gyn ultrasound	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hepatitis screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIV screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HPV testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hysterosalpingogram	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Chorionic villus Sampling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Complete blood count	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fetal lung maturation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fetal fibronectin	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fetal movement counting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Genetic screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Glucose screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Group B Strep screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hepatitis screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIV screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maternal serum marker	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nitrazine testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nuchal translucency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OB ultrasound	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pregnancy testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
STI screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TB screening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Triple or quad screen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Urinalysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Are there other laboratory test or procedures that are routine to your practice that are not included in this list?

Yes

No

If yes, please list specifics below

Primary Care Health Issues

Primary Care

Indicate below the frequency, essentiality and nature of your practice regarding women with primary care health issues. *Note: All listings are presented in alphabetical order and the importance of the item should not be based on where it is placed on the list.*

Check the box if you consider the item essential as defined below. Leave the box blank if not essential.

- **Essential** - an expected competency that a WHNP should possess no matter the educational background, practice setting, patient population focus or years of experience

Check the frequency that is most representative of your practice.

- **Routinely** - at least once a month or more
- **Occasionally** - every 2-6 months
- **Rarely** - less than 1-2 times per year

In addition, for each item please indicate your primary responsibility for diagnosis, management, collaboration, education and referral.

Example:

- Appendicitis -- Diagnose and refer
- Dysmenorrhea -- Diagnose, manage and educate
- Cancer Prevention -- Educate

Primary Care (Check all that apply)

	Essential	Frequently seen	Occasionally seen	Rarely seen	Never seen	Diagnose	Manage	Collaborate	Educate	Refer
Abnormal heart sounds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Acne	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Acute skin conditions, e.g contact dermatitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Anorexia/bulemia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Anxiety	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Appendicitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Arthritis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Asthma	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Back pain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bronchitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cholecystitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chronic skin conditions, e.g. psoriais	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Colon cancer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Congestive heart failure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Constipation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cystitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dementia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Depression	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Diabetes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ear ache	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fibromyalgia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flu/cold	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gastroesophageal reflux	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Headaches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hematuria	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hemorrhoids	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hyperthyroidism	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hypothyroidism	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hyperlipidemia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hypertension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Incontinence	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Irritable bowel syndrome	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Menopause	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mitral valve prolapse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obesity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obsessive compulsive disorders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Osteoarthritis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Otitis media	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Panic Disorder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharyngitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pneumonia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pulmonary embolism	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pyelonephritis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Preconception Counseling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sexual abuse/assault	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sexuality Issues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Smoking cessation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stress management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Are there other items that are routine to your practice that are not included in this list?

- Yes
 No

If yes, please list specifics below

Gynecology

Indicate below the frequency, essentiality and nature of your practice regarding gynecologic care. *Note: All listings are presented in alphabetical order and the importance of the item should not be based on where it is placed on the list.*

Check the box if you consider the item essential as defined below. Leave the box blank if not essential.

- **Essential** - an expected competency that a WHNP should possess no matter the educational background, practice setting, patient population focus or years of experience

Check the frequency that is most representative of your practice.

- **Routinely** - at least once a month or more
- **Occasionally** - every 2-6 months
- **Rarely** - less than 1-2 times per year

In addition, for each item please indicate your primary responsibility for diagnosis, management, collaboration, education and referral. Example:

- Appendicitis -- Diagnose and refer
- Dysmenorrhea -- Diagnose, manage and educate
- Cancer Prevention -- Educate

Gynecology - Conditions and Diseases (Check all that apply)

	Essential	Routinely seen	Occasionally seen	Rarely seen	Never seen	Diagnose	Manage	Collaborate	Educate	Refer
Abnormal Pap smear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adenomyosis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Amenorrhea - primary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Amenorrhea - secondary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bartholin's cyst	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Breast cancer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cervical cancer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chronic pelvic pain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dysfunctional uterine bleeding	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dysmenorrhea	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ectopic pregnancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Endometrial cancer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Endometriosis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fibroadenoma	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fibrocystic changes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
General breast symptoms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Hyperprolactinemia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infertility - primary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infertility - secondary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Medical abortion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Menstrual irregularities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mullerian abnormalities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ovarian cancer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ovarian cysts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pelvic inflammatory disease	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pelvic mass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pelvic prolapse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polycystic ovarian disease	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polyps (uterine, cervical, rectal)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Premenstrual dysphoric disorder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Premenstrual syndrome	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sexually transmitted infections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Uterine fibroids	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vaginal infections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vular dermatoses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulvar cancer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulvodynia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Well Woman Care (Check all that apply)

	Essential	Routinely seen	Occasionally seen	Rarely seen	Never seen	Diagnose	Manage	Collaborate	Educate	Refer
Adolescent care	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Contraception	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Geriatric care	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Menopausal management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Are there other items that are routine to your practice that are not included in this list?

- Yes
- No

If yes, please list specifics below

Obstetrics and Normal Prenatal Management

Indicate below the frequency, essentiality and nature of your practice regarding obstetrics and normal prenatal management. *Note: All listings are presented in alphabetical order and the importance of the item should not be based on where it is placed on the list.*

Check the box if you consider the item essential as defined below. Leave the box blank if not essential.

- **Essential** - an expected competency that a WHNP should possess no matter the educational background, practice setting, patient population focus or years of experience

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

- **Routinely** - at least once a month or more
- **Occasionally** - every 2-6 months
- **Rarely** - less than 1-2 times per year

In addition, for each item please indicate your primary responsibility for diagnosis, management, collaboration, education and referral.
Example:

- Appendicitis -- Diagnose and refer
- Dysmenorrhea -- Diagnose, manage and educate
- Cancer Prevention -- Educate

Obstetrics (Check all that apply)

	Essential	Routinely seen	Occasionally seen	Rarely seen	Never seen	Diagnose	Manage	Collaborate	Educate	Refer
Cardiovascular conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ectopic pregnancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gestational hypertension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
GI conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hematologic conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hyperemesis gravidarum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Incompetent cervix	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Infectious conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intrauterine fetal death	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Malpresentations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Medical conditions affecting pregnancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Metabolic conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multiple gestation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Oligohydramnios	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Placenta previa	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Placental abruption	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Polyhydramnios	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Postmaturity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pregnancy loss	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Prematurity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Preterm labor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renal conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Respiratory conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rh isomimmunization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Spontaneous abortion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Substance abuse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Trophoblastic disease	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vaginal bleeding	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Normal Prenatal Management (Check all that apply)

	Essential	Routinely seen	Occasionally seen	Rarely seen	Never seen	Diagnose	Manage	Collaborate	Educate	Refer
Common discomforts of pregnancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gestational dating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Health guidance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nutrition counseling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Screening tests	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Are there other items that are routine to your practice that are not included in this list?

- Yes
 No

If yes, please list specifics below

Pharmacology

What drug categories do you prescribe on a routine basis? Note: All listings are presented in alphabetical order and the importance of the item should not be based on where it is placed on the list.

- **Routinely** - at least once a month or more
- **Occasionally** - every 2-6 months
- **Rarely** - less than 1-2 times per year

Pharmacology

	Prescribe routinely	Prescribe occasionally	Prescribe rarely	Never prescribe
Analgesics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Antibiotics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Antidepressants	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Antifungals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Antihistamines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Antihypertensives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Anti-virals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bone building drugs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Controlled narcotics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Diuretics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hormonal contraceptives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hormone therapy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hypoglycemic agents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lipid lowering drugs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Non-hormonal pharmacologic treatment for menopause	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NSAIDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ovulation induction agents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sleep aids	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Thyroid-regulating hormones	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vitamins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Are there other items that are routine to your practice that are not included in this list?

- Yes
 No

If yes, please list specifics below

Professional Practice

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Professional Issues

Which of the following professional issues are essential to the WHNP practice?

	Yes	No
Ethical issues	<input type="checkbox"/>	<input type="checkbox"/>
Evidence-based practice	<input type="checkbox"/>	<input type="checkbox"/>
Informed consent	<input type="checkbox"/>	<input type="checkbox"/>
Legal issues	<input type="checkbox"/>	<input type="checkbox"/>
Nursing research	<input type="checkbox"/>	<input type="checkbox"/>
Patient safety	<input type="checkbox"/>	<input type="checkbox"/>

Are there other items that are routine to your practice that are not included in this list?

- Yes
 No

If yes, please list specifics below

Skills

For the following, indicate the frequency, essentiality and nature of your responsibilities in regard to performance of the specified skill.
Note: All listings are presented in alphabetical order and the importance of the item should not be based on where it is placed on the list.

Check the box if you consider the item essential as defined below. Leave the box blank if not essential.

- **Essential** - an expected competency that a WHNP should possess no matter the educational background, practice setting, patient population focus or years of experience

Check the frequency that is most representative of your practice.

- **Routinely** - at least once a month or more
- **Occasionally** - every 2-6 months
- **Rarely** - less than 1-2 times per year

Specified Skills

	Essential	Routinely done	Occasionally done	Rarely done	Never Performed
Assess for pain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Assess fundal height	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Assess tendon reflexes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Assess thyroid gland	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Auscultate heart and lungs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Biophysical profile	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Breast biopsy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Calculate BMI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cervical biopsy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Check cervical status	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Colposcopy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Contraceptive implant insertion and removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Contraction stress testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Electronic Fetal Monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Endometrial ablation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Endometrial biopsy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hysteroscopy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Intrauterine insemination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

IUD insertion and removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Laparoscopy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nonstress testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Observe for skin changes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obstetric ultrasound	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Palpate abdominal structures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform a Pap smear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform a rectal exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform a speculum exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform breast exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform Leopold maneuvers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform male reproductive exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform ophthalmologic exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform otoscopic exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Perform pelvic exam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Urodynamic testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulvar biopsy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Are there other items that are routine to your practice that are not included in this list?

- Yes
 No

If yes, please list specifics below

Current Certification Test Outline

The current certification test outline allocates question weighting with the following percentages. Based on your personal experiences, do you believe these percentages are underrepresented, overrepresented or just about right?

Core Competency Areas

	Under-represented	Over-represented	Just about right
Physical Assessment & Diagnostic Procedures at 10%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Primary Care (includes Health Promotion) at 7%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gynecology at 39%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Obstetrics at 28%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacology at 17%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Professional Issues at 1%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The current certification test outline is listed below.

Does this content adequately reflect what is applied to your daily practice?

Physical Assessment and Diagnostic Evaluation

	Yes	No	Don't Know
Health History & Physical Examination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Diagnostic Studies/Laboratory Tests/Procedures	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Primary Care

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

	Yes	No	Don't Know
Recognition, Basic Management and/or Referral of Common Health Problems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Health Promotion and Patient Counseling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Gynecology

	Yes	No	Don't Know
Gynecology -- Normal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gynecologic Disorder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pregnancy Prevention	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unintended Pregnancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Male Issues Affecting Women's Health	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Obstetrics

	Yes	No	Don't Know
Physiology of Pregnancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Prenatal Care	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fetal Assessment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Complications of Pregnancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Postpartum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Pharmacology

	Yes	No	Don't Know
Pharmacokinetics/dynamics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pharmacotherapeutics (Prescriptions and OTCs)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Professional Issues

	Yes	No	Don't Know
Evidence-Based Practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Legal/Ethical Issues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Patient Safety	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Demographic Information

What best describes your practice setting?

- Physician's Office
- Independent Practice
- Ambulatory Clinic
- Academic clinical setting
- Academic educational setting
- Family practice office/clinic
- Hospital based Clinic
- HMO Managed Care
- Hospital
- Prenatal Clinic
- Public Health Clinic

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

Other (please specify)

What is your highest level of education?

- Doctorate - Ph.D
- Doctorate - DNP
- Post Master's
- Master's
- Baccalaureate
- Associate
- Diploma

Other (please specify)

Was your basic Women's Health Care Nurse Practitioner training

- Certificate based
- Graduate Degree

How many hours a week do you work as an WHNP (clinical practice, education, research and Administration)?

- 46 hours or more
- 35-45 hours
- 20-34 hours
- Less than 20 hours
- Not working as an WHNP at this time
- Retired

How long have you been a WHNP?

- Less than a year
- 1-5 years
- 6-10 years
- 11-15 years
- 16-20 years
- Over 20 years

What state do you live in?

If Other (please specify)

Which of the following statements apply to your NCC Board Certification as a Women's Health Care Nurse Practitioner (check all that apply)

- Being NCC Certified is required for licensure
- Being NCC Certified is required for employment
- Being NCC Certified is required for reimbursement for services
- Being NCC Certified is encouraged
- Being NCC Certified is not required or encouraged
- There is a financial incentive tied to being NCC Certified
- There is no financial incentive tied to being NCC Certified
- My certification as a WHNP was attained for personal reasons
- Being a Certified WHNP is tied to other employer-based recognition

Please specify other employer-based recognition

What is the focus of your practice?

Exhibit 1 Women's Health Care Nurse Practitioner (WHNP)

- Direct patient care
- Education
- Management
- Research
- Unemployed
- Retired

Other (please specify)

Percentage of practice devoted to (enter whole numbers that total 100)

Primary care

Gynecology

Obstetrics

Percentage of practice devoted to (enter whole numbers that total 100)

Direct patient care

Education

Management

Research

Does your practice include providing reproductive health to men?

Yes

No

If yes, what type of care? (check all that apply)

Reproductive exam

Contraception counseling

Sexually Transmitted Infection Treatment

Infertility work up/treatment

Other (please specify)

Of your total practice time, please estimate the age ranges of the patients you see in a typical month.

	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
Adolescent females	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Females 19-39	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Females 40-60	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Females >60	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adolescent males	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adult males	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

If Other (please specify)

In the last 24 months what new practice change(s) have been incorporated into your practice?

None

Listed below

List practice change(s) here:

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Women's Health Care Nurse Practitioner Core Competencies				
Obtain a complete health history, perform a complete screening physical examination, obtain and/or interpret appropriate diagnostic procedures and laboratory tests.	Essential and is a frequent expectation of the WHNP	2,112	87.71%	2408
	Essential and critical to patient outcome for the WHNP but not often performed	243	10.09%	
	Not essential	27	1.12%	
	Not expected of the WHNP	26	1.08%	
Obtain a gynecologic history, perform a gynecologic examination and obtain /or interpret diagnostic studies and laboratory tests relevant to gynecology.	Essential and is a frequent expectation of the WHNP	2,361	97.97%	2410
	Essential and critical to patient outcome for the WHNP but not often performed	43	1.78%	
	Not essential	5	0.21%	
	Not expected of the WHNP	1	0.04%	
Obtain an obstetric history, perform a prenatal examination, and obtain and/or interpret appropriate diagnostic procedures and laboratory tests relevant to obstetrics.	Essential and is a frequent expectation of the WHNP	2,158	89.99%	2398
	Essential and critical to patient outcome for the WHNP but not often performed	198	8.26%	
	Not essential	32	1.33%	
	Not expected of the WHNP	10	0.42%	
Provide physical assessment management and education for women and men in need of reproductive health care.	Essential and is a frequent expectation of the WHNP	1,882	78.55%	2396
	Essential and critical to patient outcome for the WHNP but not often performed	374	15.61%	
	Not essential	66	2.75%	
	Not expected of the WHNP	74	3.09%	
Provide general health supervision, health maintenance, education and counseling to women during the life cycle.	Essential and is a frequent expectation of the WHNP	2,092	87.57%	2389
	Essential and critical to patient outcome for the WHNP but not often performed	259	10.84%	
	Not essential	25	1.05%	
	Not expected of the WHNP	13	0.54%	
Identify gynecologic deviations from normal, formulate a diagnosis by collaboration as necessary and provide management and education or refer as necessary.	Essential and is a frequent expectation of the WHNP	2,292	96.10%	2385
	Essential and critical to patient outcome for the WHNP but not often performed	86	3.61%	
	Not essential	4	0.17%	
	Not expected of the WHNP	3	0.13%	
Provide comprehensive prenatal and postpartum management and education for women with low risk pregnancies.	Essential and is a frequent expectation of the WHNP	2,107	87.72%	2402
	Essential and critical to patient outcome for the WHNP but not often performed	250	10.41%	
	Not essential	33	1.37%	
	Not expected of the WHNP	12	0.50%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Screen for high risk pregnancies, pregnancy complications and postpartum complications; identify deviations from normal, refer or collaborate as appropriate on prenatal and postpartum education and management.	Essential and is a frequent expectation of the WHNP	2,032	84.63%	2401
	Essential and critical to patient outcome for the WHNP but not often performed	298	12.41%	
	Not essential	48	2.00%	
	Not expected of the WHNP	23	0.96%	
Initiate pharmacologic therapy as appropriate to manage general health, gynecologic, and obstetric health needs of women through out the life cycle.	Essential and is a frequent expectation of the WHNP	2,203	91.98%	2395
	Essential and critical to patient outcome for the WHNP but not often performed	156	6.51%	
	Not essential	12	0.50%	
	Not expected of the WHNP	24	1.00%	
Understand basic research principles and apply research findings to evidence based practice	Essential and is a frequent expectation of the WHNP	1,687	70.76%	2384
	Essential and critical to patient outcome for the WHNP but not often performed	613	25.71%	
	Not essential	72	3.02%	
	Not expected of the WHNP	12	0.50%	
Apply ethical, legal and patient safety issues inherent in providing care as a Women's Health Care Nurse Practitioner.	Essential and is a frequent expectation of the WHNP	2,154	90.89%	2370
	Essential and critical to patient outcome for the WHNP but not often performed	205	8.65%	
	Not essential	9	0.38%	
	Not expected of the WHNP	2	0.08%	
Differentiate common non-gynecologic medical problems and other deviations from normal and provide education, management or referral when appropriate.	Essential and is a frequent expectation of the WHNP	1,927	81.83%	2355
	Essential and critical to patient outcome for the WHNP but not often performed	336	14.27%	
	Not essential	58	2.46%	
	Not expected of the WHNP	34	1.44%	
Are these competencies in your experience?	A. Representative of WHNP practice	2309	96.29%	2398
	B. Not Representative of WHNP practice	89	3.71%	

Physical Assessment and Diagnostic Evaluation

Health History - For the following, indicate the frequency, essentiality and nature nature of your responsibilities in regard to health history and physical examination.

Conduct systems review	Essential	1,727	85.79%	2013
	Routinely done	1,091	54.20%	
	Occasionally done	84	4.17%	
	Rarely done	30	1.49%	
	Never Asked or Performed	10	0.50%	
Determine chief complaint	Essential	1,930	95.92%	2012
	Routinely done	1,002	49.80%	
	Occasionally done	8	0.40%	
	Rarely done	2	0.10%	
	Never Asked or Performed	4	0.20%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Discuss health risks	Essential	1,731	86.03%	2012
	Routinely done	1,119	55.62%	
	Occasionally done	76	3.78%	
	Rarely done	6	0.30%	
	Never Asked or Performed	4	0.20%	
Medication Review	Essential	1,818	90.18%	2016
	Routinely done	1,082	53.67%	
	Occasionally done	38	1.88%	
	Rarely done	7	0.35%	
	Never Asked or Performed	4	0.20%	
Obtain past surgical history	Essential	1,678	83.32%	2014
	Routinely done	1,124	55.81%	
	Occasionally done	100	4.97%	
	Rarely done	31	1.54%	
	Never Asked or Performed	4	0.20%	
Obtain family history	Essential	1,688	83.94%	2011
	Routinely done	1,120	55.69%	
	Occasionally done	93	4.62%	
	Rarely done	35	1.74%	
	Never Asked or Performed	3	0.15%	
Obtain obstetric history	Essential	1,732	86.21%	2009
	Routinely done	1,059	52.71%	
	Occasionally done	88	4.38%	
	Rarely done	42	2.09%	
	Never Asked or Performed	7	0.35%	
Obtain past medical history	Essential	1,787	88.91%	2010
	Routinely done	1,078	53.63%	
	Occasionally done	51	2.54%	
	Rarely done	24	1.19%	
	Never Asked or Performed	4	0.20%	
Obtain personal history	Essential	1,771	88.46%	2002
	Routinely done	1,071	53.50%	
	Occasionally done	55	2.75%	
	Rarely done	20	1.00%	
	Never Asked or Performed	4	0.20%	
Recommend routine health screenings	Essential	1,687	84.94%	1986
	Routinely done	1,101	55.44%	
	Occasionally done	82	4.13%	
	Rarely done	22	1.11%	
	Never Asked or Performed	6	0.30%	
Physical Examination - For the following, indicate the frequency, essentiality and nature nature of your responsibilities in regard to health history and physical examination.				
Abdomen	Essential	1,631	81.10%	2011
	Routinely done	1,077	53.56%	
	Occasionally done	108	5.37%	
	Rarely done	28	1.39%	
	Never Asked or Performed	11	0.55%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Anthropometric measurements	Essential	721	37.69%	1913
	Routinely done	550	28.75%	
	Occasionally done	357	18.66%	
	Rarely done	321	16.78%	
	Never Asked or Performed	432	22.58%	
Depression assessment	Essential	1,222	60.74%	2012
	Routinely done	949	47.17%	
	Occasionally done	489	24.30%	
	Rarely done	114	5.67%	
	Never Asked or Performed	24	1.19%	
Endocrine	Essential	1,212	60.42%	2006
	Routinely done	1,015	50.60%	
	Occasionally done	410	20.44%	
	Rarely done	95	4.74%	
	Never Asked or Performed	35	1.74%	
Extremities	Essential	1,031	51.65%	1996
	Routinely done	937	46.94%	
	Occasionally done	488	24.45%	
	Rarely done	172	8.62%	
	Never Asked or Performed	35	1.75%	
Head, ears, eyes, nose & throat	Essential	914	45.68%	2001
	Routinely done	730	36.48%	
	Occasionally done	599	29.94%	
	Rarely done	316	15.79%	
	Never Asked or Performed	66	3.30%	
Musculoskeletal	Essential	871	43.68%	1994
	Routinely done	721	36.16%	
	Occasionally done	645	32.35%	
	Rarely done	303	15.20%	
	Never Asked or Performed	60	3.01%	
Neurologic	Essential	862	43.06%	2002
	Routinely done	669	33.42%	
	Occasionally done	639	31.92%	
	Rarely done	364	18.18%	
	Never Asked or Performed	86	4.30%	
Pain assessment	Essential	1,304	64.84%	2011
	Routinely done	1,067	53.06%	
	Occasionally done	344	17.11%	
	Rarely done	63	3.13%	
	Never Asked or Performed	12	0.60%	
Rectal exam	Essential	918	45.90%	2000
	Routinely done	587	29.35%	
	Occasionally done	672	33.60%	
	Rarely done	417	20.85%	
	Never Asked or Performed	83	4.15%	
Reproductive female	Essential	1,797	89.18%	
	Routinely done	1,018	50.52%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Occasionally done	58	2.88%	2015
	Rarely done	23	1.14%	
	Never Asked or Performed	17	0.84%	
Reproductive male	Essential	625	31.84%	1963
	Routinely done	303	15.44%	
	Occasionally done	255	12.99%	
	Rarely done	337	17.17%	
	Never Asked or Performed	882	44.93%	
Skin	Essential	1,197	59.85%	2000
	Routinely done	1,089	54.45%	
	Occasionally done	373	18.65%	
	Rarely done	85	4.25%	
	Never Asked or Performed	13	0.65%	
Vital signs	Essential	1,821	91.00%	2001
	Routinely done	1,026	51.27%	
	Occasionally done	23	1.15%	
	Rarely done	10	0.50%	
	Never Asked or Performed	5	0.25%	
Are there other items that are routine to your practice that are not included in this list?	Yes	327	17.31%	1889
	No	1562	82.69%	
Non-Obstetric Laboratory Test Diagnostic Procedures - For the following tests and diagnostic studies, indicate the frequency, essentiality and nature of your responsibilities in regard to the specific test listed.				
Bacterial vaginosis panel	Essential	1,486	78.75%	1887
	Routinely done	897	47.54%	
	Occasionally done	216	11.45%	
	Rarely done	81	4.29%	
	No longer used	92	4.88%	
	Perform	1,031	54.64%	
	Order	644	34.13%	
	Interpret results	1,110	58.82%	
	Explain results	1,156	61.26%	
Blood type and Rh	Essential	1,251	67.11%	1864
	Routinely done	678	36.37%	
	Occasionally done	245	13.14%	
	Rarely done	339	18.19%	
	No longer used	89	4.77%	
	Perform	139	7.46%	
	Order	984	52.79%	
	Interpret results	930	49.89%	
	Explain results	1,014	54.40%	
Bone density testing	Essential	1,027	55.01%	
	Routinely done	560	29.99%	
	Occasionally done	433	23.19%	
	Rarely done	370	19.82%	
	No longer used	61	3.27%	
	Perform	48	2.57%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Order	1,087	58.22%	1867
	Interpret results	855	45.80%	
	Explain results	1,048	56.13%	
Breast biopsy	Essential	596	33.52%	1778
	Routinely done	190	10.69%	
	Occasionally done	384	21.60%	
	Rarely done	378	21.26%	
	No longer used	96	5.40%	
	Perform	21	1.18%	
	Order	1,047	58.89%	
	Interpret results	563	31.66%	
	Explain results	943	53.04%	
Breast ultrasound	Essential	723	39.49%	1831
	Routinely done	353	19.28%	
	Occasionally done	462	25.23%	
	Rarely done	222	12.12%	
	No longer used	66	3.60%	
	Perform	10	0.55%	
	Order	1,275	69.63%	
	Interpret results	671	36.65%	
	Explain results	1,086	59.31%	
BUN and creatinine	Essential	779	42.94%	1814
	Routinely done	446	24.59%	
	Occasionally done	531	29.27%	
	Rarely done	390	21.50%	
	No longer used	75	4.13%	
	Perform	55	3.03%	
	Order	1,025	56.50%	
	Interpret results	850	46.86%	
	Explain results	949	52.32%	
Clotting studies	Essential	629	35.14%	1790
	Routinely done	200	11.17%	
	Occasionally done	598	33.41%	
	Rarely done	612	34.19%	
	No longer used	97	5.42%	
	Perform	50	2.79%	
	Order	937	52.35%	
	Interpret results	720	40.22%	
	Explain results	868	48.49%	
Colonoscopy	Essential	562	32.21%	
	Routinely done	332	19.03%	
	Occasionally done	254	14.56%	
	Rarely done	362	20.74%	
	No longer used	120	6.88%	
	Perform	6	0.34%	
	Order	1,047	60%	
	Interpret results	335	19.20%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Explain results	592	33.93%	1745
Complete blood count	Essential	1,212	64.54%	1878
	Routinely done	828	44.09%	
	Occasionally done	273	14.54%	
	Rarely done	140	7.45%	
	No longer used	39	2.08%	
	Perform	89	4.74%	
	Order	1,185	63.10%	
	Interpret results	1,057	56.28%	
	Explain results	1,149	61.18%	
Endometrial biopsy	Essential	1,080	58.16%	1857
	Routinely done	506	27.25%	
	Occasionally done	512	27.57%	
	Rarely done	275	14.81%	
	No longer used	83	4.47%	
	Perform	801	43.13%	
	Order	740	39.85%	
	Interpret results	946	50.94%	
	Explain results	1,136	61.17%	
Fecal occult blood testing	Essential	877	47.25%	1856
	Routinely done	469	25.27%	
	Occasionally done	421	22.68%	
	Rarely done	406	21.88%	
	No longer used	243	13.09%	
	Perform	613	33.03%	
	Order	649	34.97%	
	Interpret results	853	45.96%	
	Explain results	961	51.78%	
Glucose screen	Essential	1,218	64.58%	1886
	Routinely done	856	45.39%	
	Occasionally done	320	16.97%	
	Rarely done	153	8.11%	
	No longer used	46	2.44%	
	Perform	203	10.76%	
	Order	1,138	60.34%	
	Interpret results	1,062	56.31%	
	Explain results	1,161	61.56%	
Gyn ultrasound	Essential	989	53.06%	1864
	Routinely done	652	34.98%	
	Occasionally done	361	19.37%	
	Rarely done	145	7.78%	
	No longer used	57	3.06%	
	Perform	157	8.42%	
	Order	1,264	67.81%	
	Interpret results	891	47.80%	
	Explain results	1,200	64.38%	
Hepatitis screening	Essential	1,112	59.34%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Routinely done	756	40.34%	1874
	Occasionally done	399	21.29%	
	Rarely done	176	9.39%	
	No longer used	37	1.97%	
	Perform	105	5.60%	
	Order	1,200	64.03%	
	Interpret results	981	52.35%	
	Explain results	1,162	62.01%	
HIV screening	Essential	1,305	69.16%	1887
	Routinely done	948	50.24%	
	Occasionally done	242	12.82%	
	Rarely done	93	4.93%	
	No longer used	23	1.22%	
	Perform	196	10.39%	
	Order	1,203	63.75%	
	Interpret results	1,019	54.00%	
Explain results	1,178	62.43%		
HPV testing	Essential	1,441	75.96%	1897
	Routinely done	995	52.45%	
	Occasionally done	139	7.33%	
	Rarely done	73	3.85%	
	No longer used	29	1.53%	
	Perform	562	29.63%	
	Order	1,098	57.88%	
	Interpret results	1,054	55.56%	
Explain results	1,210	63.78%		
Hysterosalpingogram	Essential	531	31.33%	1695
	Routinely done	176	10.38%	
	Occasionally done	352	20.77%	
	Rarely done	520	30.68%	
	No longer used	149	8.79%	
	Perform	46	2.71%	
	Order	856	50.50%	
	Interpret results	533	31.45%	
Explain results	801	47.26%		
Lipid profile	Essential	1,010	54.59%	1850
	Routinely done	710	38.38%	
	Occasionally done	411	22.22%	
	Rarely done	210	11.35%	
	No longer used	56	3.03%	
	Perform	93	5.03%	
	Order	1,150	62.16%	
	Interpret results	962	52%	
Explain results	1,125	60.81%		
Liver function studies	Essential	925	50.55%	
	Routinely done	599	32.73%	
	Occasionally done	475	25.96%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Rarely done	274	14.97%	1830
	No longer used	53	2.90%	
	Perform	84	4.59%	
	Order	1,115	60.93%	
	Interpret results	904	49.40%	
	Explain results	1,074	58.69%	
Mammography	Essential	1,265	67.43%	1876
	Routinely done	869	46.32%	
	Occasionally done	116	6.18%	
	Rarely done	90	4.80%	
	No longer used	31	1.65%	
	Perform	20	1.07%	
	Order	1,328	70.79%	
	Interpret results	817	43.55%	
	Explain results	1,179	62.85%	
Ovulation testing	Essential	769	44.61%	1724
	Routinely done	285	16.53%	
	Occasionally done	406	23.55%	
	Rarely done	456	26.45%	
	No longer used	165	9.57%	
	Perform	95	5.51%	
	Order	771	44.72%	
	Interpret results	657	38.11%	
	Explain results	833	48.32%	
Pap smear	Essential	1,608	85.17%	1888
	Routinely done	1,017	53.87%	
	Occasionally done	46	2.44%	
	Rarely done	60	3.18%	
	No longer used	23	1.22%	
	Perform	953	50.48%	
	Order	911	48.25%	
	Interpret results	1,063	56.30%	
	Explain results	1,228	65.04%	
Post coital testing	Essential	452	27.51%	1643
	Routinely done	116	7.06%	
	Occasionally done	241	14.67%	
	Rarely done	564	34.33%	
	No longer used	464	28.24%	
	Perform	196	11.93%	
	Order	363	22.09%	
	Interpret results	345	21.00%	
	Explain results	476	28.97%	
Serum hormone levels	Essential	1,020	55.53%	
	Routinely done	572	31.14%	
	Occasionally done	445	24.22%	
	Rarely done	277	15.08%	
	No longer used	94	5.12%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Perform	103	5.61%	1837
	Order	1,065	57.97%	
	Interpret results	896	48.78%	
	Explain results	1,063	57.87%	
Sickle cell screen	Essential	807	46.25%	1745
	Routinely done	420	24.07%	
	Occasionally done	344	19.71%	
	Rarely done	424	24.30%	
	No longer used	158	9.05%	
	Perform	59	3.38%	
	Order	889	50.95%	
	Interpret results	682	39.08%	
	Explain results	832	47.68%	
Sigmoidoscopy	Essential	250	16.53%	1512
	Routinely done	49	3.24%	
	Occasionally done	170	11.24%	
	Rarely done	525	34.72%	
	No longer used	424	28.04%	
	Perform	14	0.93%	
	Order	445	29.43%	
	Interpret results	217	14.35%	
	Explain results	394	26.06%	
Skin Biopsy	Essential	456	28.81%	1583
	Routinely done	175	11.05%	
	Occasionally done	353	22.30%	
	Rarely done	494	31.21%	
	No longer used	211	13.33%	
	Perform	305	19.27%	
	Order	573	36.20%	
	Interpret results	418	26.41%	
	Explain results	638	40.30%	
STI screening	Essential	1,563	82.87%	1886
	Routinely done	1,009	53.50%	
	Occasionally done	80	4.24%	
	Rarely done	44	2.33%	
	No longer used	35	1.86%	
	Perform	855	45.33%	
	Order	1,021	54.14%	
	Interpret results	1,076	57.05%	
	Explain results	1,200	63.63%	
TB screening	Essential	723	42.28%	
	Routinely done	341	19.94%	
	Occasionally done	354	20.70%	
	Rarely done	466	27.25%	
	No longer used	183	10.70%	
	Perform	297	17.37%	
	Order	741	43.33%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Interpret results	682	39.88%	1710
	Explain results	814	47.60%	
Throat culture	Essential	651	38.11%	1708
	Routinely done	261	15.28%	
	Occasionally done	458	26.81%	
	Rarely done	510	29.86%	
	No longer used	174	10.19%	
	Perform	483	28.28%	
	Order	692	40.52%	
	Interpret results	683	39.99%	
	Explain results	834	48.83%	
Thyroid studies	Essential	1,137	61.63%	1845
	Routinely done	824	44.66%	
	Occasionally done	364	19.73%	
	Rarely done	124	6.72%	
	No longer used	44	2.38%	
	Perform	127	6.88%	
	Order	1,157	62.71%	
	Interpret results	977	52.95%	
	Explain results	1,158	62.76%	
Ultrasound	Essential	1,053	58.24%	1808
	Routinely done	733	40.54%	
	Occasionally done	255	14.10%	
	Rarely done	106	5.86%	
	No longer used	57	3.15%	
	Perform	223	12.33%	
	Order	1,188	65.71%	
	Interpret results	852	47.12%	
	Explain results	1,157	63.99%	
Urinalysis	Essential	1,414	75.37%	1876
	Routinely done	989	52.72%	
	Occasionally done	160	8.53%	
	Rarely done	46	2.45%	
	No longer used	27	1.44%	
	Perform	504	26.87%	
	Order	1,116	59.49%	
	Interpret results	1,109	59.12%	
	Explain results	1,210	64.50%	
Vitamin D levels	Essential	922	51.89%	1777
	Routinely done	565	31.80%	
	Occasionally done	400	22.51%	
	Rarely done	282	15.87%	
	No longer used	92	5.18%	
	Perform	92	5.18%	
	Order	1,000	56.27%	
	Interpret results	856	48.17%	
	Explain results	1,014	57.06%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Vulvar biopsy	Essential	834	47.44%	1758
	Routinely done	311	17.69%	
	Occasionally done	448	25.48%	
	Rarely done	425	24.18%	
	No longer used	128	7.28%	
	Perform	543	30.89%	
	Order	725	41.24%	
	Interpret results	709	40.33%	
	Explain results	936	53.24%	
Wet mount	Essential	1,460	77.54%	1883
	Routinely done	944	50.13%	
	Occasionally done	155	8.23%	
	Rarely done	74	3.93%	
	No longer used	80	4.25%	
	Perform	1,012	53.74%	
	Order	763	40.52%	
	Interpret results	1,135	60.28%	
	Explain results	1,174	62.35%	
White cell count	Essential	1,038	58.05%	1788
	Routinely done	654	36.58%	
	Occasionally done	312	17.45%	
	Rarely done	188	10.51%	
	No longer used	81	4.53%	
	Perform	103	5.76%	
	Order	1,032	57.72%	
	Interpret results	871	48.71%	
	Explain results	1,053	58.89%	
X-rays	Essential	542	32.07%	1690
	Routinely done	223	13.20%	
	Occasionally done	395	23.37%	
	Rarely done	476	28.17%	
	No longer used	141	8.34%	
	Perform	33	1.95%	
	Order	943	55.80%	
	Interpret results	521	30.83%	
	Explain results	830	49.11%	
Are there other laboratory test or procedures that are routine to your practice that are not included in this list?	Yes	313	17.97%	1742
	No	1429	82.03%	
Obstetric Laboratory Testing and Diagnostic Studies - For the following tests and diagnostic studies, indicate the frequency, essentiality and nature of your responsibilities in regard to the specific test listed.				
Amniocentesis	Essential	486	30.53%	
	Routinely done	103	6.47%	
	Occasionally done	281	17.65%	
	Rarely done	500	31.41%	
	No longer used	245	15.39%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Perform	6	0.38%	1592
	Order	592	37.19%	
	Interpret results	363	22.80%	
	Explain results	688	43.22%	
Amniotic fluid index	Essential	783	48.24%	1623
	Routinely done	425	26.19%	
	Occasionally done	252	15.53%	
	Rarely done	248	15.28%	
	No longer used	214	13.19%	
	Perform	127	7.83%	
	Order	758	46.70%	
	Interpret results	618	38.08%	
	Explain results	837	51.57%	
Antibody screening	Essential	1,152	67.37%	1710
	Routinely done	688	40.23%	
	Occasionally done	100	5.85%	
	Rarely done	175	10.23%	
	No longer used	161	9.42%	
	Perform	55	3.22%	
	Order	937	54.80%	
	Interpret results	753	44.04%	
	Explain results	937	54.80%	
Blood type and RH	Essential	1,263	72.59%	1740
	Routinely done	715	41.09%	
	Occasionally done	88	5.06%	
	Rarely done	153	8.79%	
	No longer used	135	7.76%	
	Perform	78	4.48%	
	Order	978	56.21%	
	Interpret results	803	46.15%	
	Explain results	976	56.09%	
Chorionic villus Sampling	Essential	430	27.74%	1550
	Routinely done	57	3.68%	
	Occasionally done	186	12%	
	Rarely done	596	38.45%	
	No longer used	318	20.52%	
	Perform	1	0.06%	
	Order	500	32.26%	
	Interpret results	277	17.87%	
	Explain results	564	36.39%	
Complete blood count	Essential	1,294	74.63%	
	Routinely done	751	43.31%	
	Occasionally done	109	6.29%	
	Rarely done	106	6.11%	
	No longer used	110	6.34%	
	Perform	76	4.38%	
	Order	995	57.38%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Interpret results	842	48.56%	1734
	Explain results	983	56.69%	
Fetal lung maturation	Essential	467	31.11%	1501
	Routinely done	96	6.40%	
	Occasionally done	245	16.32%	
	Rarely done	514	34.24%	
	No longer used	264	17.59%	
	Perform	2	0.13%	
	Order	429	28.58%	
	Interpret results	285	18.99%	
	Explain results	536	35.71%	
Fetal fibronectin	Essential	702	44.29%	
	Routinely done	248	15.65%	
	Occasionally done	368	23.22%	
	Rarely done	375	23.66%	
	No longer used	249	15.71%	
	Perform	400	25.24%	
	Order	609	38.42%	
	Interpret results	551	34.76%	
	Explain results	729	45.99%	
Fetal movement counting	Essential	1,219	71.92%	1695
	Routinely done	682	40.24%	
	Occasionally done	88	5.19%	
	Rarely done	167	9.85%	
	No longer used	194	11.45%	
	Perform	291	17.17%	
	Order	614	36.22%	
	Interpret results	717	42.30%	
	Explain results	863	50.91%	
Genetic screening	Essential	998	60.12%	
	Routinely done	570	34.34%	
	Occasionally done	203	12.23%	
	Rarely done	199	11.99%	
	No longer used	162	9.76%	
	Perform	82	4.94%	
	Order	879	52.95%	
	Interpret results	530	31.93%	
	Explain results	794	47.83%	
Glucose screening	Essential	1,299	74.87%	1735
	Routinely done	764	44.03%	
	Occasionally done	82	4.73%	
	Rarely done	115	6.63%	
	No longer used	134	7.72%	
	Perform	166	9.57%	
	Order	967	55.73%	
	Interpret results	862	49.68%	
	Explain results	1,005	57.93%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Group B Strep screening	Essential	1,292	75.20%	1718
	Routinely done	696	40.51%	
	Occasionally done	61	3.55%	
	Rarely done	150	8.73%	
	No longer used	181	10.54%	
	Perform	559	32.54%	
	Order	807	46.97%	
	Interpret results	797	46.39%	
	Explain results	941	54.77%	
Hepatitis screening	Essential	1,264	73.15%	1728
	Routinely done	751	43.46%	
	Occasionally done	119	6.89%	
	Rarely done	118	6.83%	
	No longer used	118	6.83%	
	Perform	113	6.54%	
	Order	972	56.25%	
	Interpret results	820	47.45%	
	Explain results	987	57.12%	
HIV screening	Essential	1,337	76.53%	1747
	Routinely done	806	46.14%	
	Occasionally done	82	4.69%	
	Rarely done	97	5.55%	
	No longer used	103	5.90%	
	Perform	148	8.47%	
	Order	994	56.90%	
	Interpret results	836	47.85%	
	Explain results	1,006	57.58%	
Maternal serum marker	Essential	896	56.25%	1593
	Routinely done	502	31.51%	
	Occasionally done	154	9.67%	
	Rarely done	229	14.38%	
	No longer used	217	13.62%	
	Perform	51	3.20%	
	Order	749	47.02%	
	Interpret results	558	35.03%	
	Explain results	752	47.21%	
Nitrazine testing	Essential	967	58.08%	1665
	Routinely done	464	27.87%	
	Occasionally done	278	16.70%	
	Rarely done	240	14.41%	
	No longer used	252	15.14%	
	Perform	645	38.74%	
	Order	510	30.63%	
	Interpret results	751	45.11%	
	Explain results	813	48.83%	
Nuchal translucency	Essential	697	44.57%	
	Routinely done	369	23.59%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Occasionally done	205	13.11%	1564
	Rarely done	260	16.62%	
	No longer used	235	15.03%	
	Perform	33	2.11%	
	Order	715	45.72%	
	Interpret results	422	26.98%	
	Explain results	679	43.41%	
OB ultrasound	Essential	1,048	62.75%	1670
	Routinely done	667	39.94%	
	Occasionally done	57	3.41%	
	Rarely done	142	8.50%	
	No longer used	169	10.12%	
	Perform	213	12.75%	
	Order	941	56.35%	
	Interpret results	660	39.52%	
	Explain results	921	55.15%	
Pregnancy testing	Essential	1,441	82.20%	1753
	Routinely done	901	51.40%	
	Occasionally done	72	4.11%	
	Rarely done	63	3.59%	
	No longer used	68	3.88%	
	Perform	619	35.31%	
	Order	945	53.91%	
	Interpret results	999	56.99%	
	Explain results	1,092	62.29%	
STI screening	Essential	1,455	83.29%	1747
	Routinely done	887	50.77%	
	Occasionally done	46	2.63%	
	Rarely done	63	3.61%	
	No longer used	75	4.29%	
	Perform	724	41.44%	
	Order	944	54.04%	
	Interpret results	964	55.18%	
	Explain results	1,065	60.96%	
TB screening	Essential	870	53.94%	1613
	Routinely done	355	22.01%	
	Occasionally done	284	17.61%	
	Rarely done	326	20.21%	
	No longer used	192	11.90%	
	Perform	264	16.37%	
	Order	675	41.85%	
	Interpret results	630	39.06%	
	Explain results	760	47.12%	
Triple or quad screen	Essential	1,033	62.72%	
	Routinely done	586	35.58%	
	Occasionally done	137	8.32%	
	Rarely done	202	12.26%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	No longer used	193	11.72%	1647
	Perform	83	5.04%	
	Order	837	50.82%	
	Interpret results	640	38.86%	
	Explain results	859	52.16%	
Urinalysis	Essential	1,382	79.52%	1738
	Routinely done	842	48.45%	
	Occasionally done	68	3.91%	
	Rarely done	67	3.86%	
	No longer used	81	4.66%	
	Perform	475	27.33%	
	Order	973	55.98%	
	Interpret results	959	55.18%	
	Explain results	1,064	61.22%	
Are there other laboratory test or procedures that are routine to your practice that are not included in this list?	Yes	149	9.48%	1572
	No	1423	90.52%	
Primary Care Health Issues				
Primary Care - Indicate below the frequency, essentiality and nature of your practice regarding women with primary care health issues.				
Abnormal heart sounds	Essential	974	55.31%	1761
	Frequently seen	149	8.46%	
	Occasionally seen	652	37.02%	
	Rarely seen	626	35.55%	
	Never seen	77	4.37%	
	Diagnose	536	30.44%	
	Manage	52	2.95%	
	Collaborate	353	20.05%	
	Educate	473	26.86%	
	Refer	1,286	73.03%	
Acne	Essential	785	45.04%	1743
	Frequently seen	702	40.28%	
	Occasionally seen	625	35.86%	
	Rarely seen	139	7.97%	
	Never seen	61	3.50%	
	Diagnose	883	50.66%	
	Manage	742	42.57%	
	Collaborate	379	21.74%	
	Educate	882	50.60%	
	Refer	881	50.55%	
Acute skin conditions, e.g contact dermatitis	Essential	822	46.89%	
	Frequently seen	562	32.06%	
	Occasionally seen	742	42.33%	
	Rarely seen	203	11.58%	
	Never seen	36	2.05%	
	Diagnose	919	52.42%	
	Manage	834	47.58%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Collaborate	444	25.33%	1753
	Educate	835	47.63%	
	Refer	896	51.11%	
Anorexia/bulemia	Essential	769	43.87%	1753
	Frequently seen	92	5.25%	
	Occasionally seen	558	31.83%	
	Rarely seen	766	43.70%	
	Never seen	174	9.93%	
	Diagnose	507	28.92%	
	Manage	84	4.79%	
	Collaborate	391	22.30%	
	Educate	654	37.31%	
	Refer	1,241	70.79%	
Anxiety	Essential	953	54.24%	1757
	Frequently seen	850	48.38%	
	Occasionally seen	492	28.00%	
	Rarely seen	105	5.98%	
	Never seen	18	1.02%	
	Diagnose	764	43.48%	
	Manage	574	32.67%	
	Collaborate	611	34.78%	
	Educate	862	49.06%	
	Refer	1,082	61.58%	
Appendicitis	Essential	726	41.70%	1741
	Frequently seen	46	2.64%	
	Occasionally seen	253	14.53%	
	Rarely seen	826	47.44%	
	Never seen	414	23.78%	
	Diagnose	530	30.44%	
	Manage	24	1.38%	
	Collaborate	199	11.43%	
	Educate	360	20.68%	
	Refer	1,233	70.82%	
Arthritis	Essential	453	26.58%	1704
	Frequently seen	267	15.67%	
	Occasionally seen	487	28.58%	
	Rarely seen	530	31.10%	
	Never seen	251	14.73%	
	Diagnose	278	16.31%	
	Manage	149	8.74%	
	Collaborate	226	13.26%	
	Educate	485	28.46%	
	Refer	1,100	64.55%	
Asthma	Essential	677	39.11%	
	Frequently seen	463	26.75%	
	Occasionally seen	666	38.47%	
	Rarely seen	267	15.42%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Never seen	116	6.70%	1731
	Diagnose	374	21.61%	
	Manage	281	16.23%	
	Collaborate	428	24.73%	
	Educate	632	36.51%	
	Refer	1,136	65.63%	
Back pain	Essential	648	37.48%	1729
	Frequently seen	607	35.11%	
	Occasionally seen	589	34.07%	
	Rarely seen	200	11.57%	
	Never seen	89	5.15%	
	Diagnose	549	31.75%	
	Manage	392	22.67%	
	Collaborate	391	22.61%	
	Educate	708	40.95%	
	Refer	1,106	63.97%	
Bronchitis	Essential	571	33.31%	1714
	Frequently seen	248	14.47%	
	Occasionally seen	623	36.35%	
	Rarely seen	463	27.01%	
	Never seen	174	10.15%	
	Diagnose	588	34.31%	
	Manage	491	28.65%	
	Collaborate	270	15.75%	
	Educate	554	32.32%	
	Refer	840	49.01%	
Cholecystitis	Essential	574	33.39%	1719
	Frequently seen	118	6.86%	
	Occasionally seen	548	31.88%	
	Rarely seen	592	34.44%	
	Never seen	256	14.89%	
	Diagnose	433	25.19%	
	Manage	72	4.19%	
	Collaborate	275	16.00%	
	Educate	460	26.76%	
	Refer	1,204	70.04%	
Chronic skin conditions, e.g. psoriasis	Essential	524	30.59%	1713
	Frequently seen	239	13.95%	
	Occasionally seen	637	37.19%	
	Rarely seen	489	28.55%	
	Never seen	122	7.12%	
	Diagnose	373	21.77%	
	Manage	210	12.26%	
	Collaborate	298	17.40%	
	Educate	502	29.31%	
	Refer	1,181	68.94%	
Colon cancer	Essential	468	27.50%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Frequently seen	33	1.94%	1702
	Occasionally seen	205	12.04%	
	Rarely seen	601	35.31%	
	Never seen	643	37.78%	
	Diagnose	116	6.82%	
	Manage	9	0.53%	
	Collaborate	111	6.52%	
	Educate	369	21.68%	
	Refer	1,089	63.98%	
Congestive heart failure	Essential	368	21.84%	1685
	Frequently seen	47	2.79%	
	Occasionally seen	177	10.50%	
	Rarely seen	548	32.52%	
	Never seen	709	42.08%	
	Diagnose	117	6.94%	
	Manage	31	1.84%	
	Collaborate	133	7.89%	
	Educate	282	16.74%	
	Refer	1,032	61.25%	
Constipation	Essential	1,032	59.07%	1747
	Frequently seen	893	51.12%	
	Occasionally seen	425	24.33%	
	Rarely seen	94	5.38%	
	Never seen	26	1.49%	
	Diagnose	1,043	59.70%	
	Manage	1,161	66.46%	
	Collaborate	367	21.01%	
	Educate	1,050	60.10%	
	Refer	495	28.33%	
Cystitis	Essential	1,119	64.13%	1745
	Frequently seen	899	51.52%	
	Occasionally seen	324	18.57%	
	Rarely seen	103	5.90%	
	Never seen	57	3.27%	
	Diagnose	1,032	59.14%	
	Manage	1,099	62.98%	
	Collaborate	365	20.92%	
	Educate	951	54.50%	
	Refer	451	25.85%	
Dementia	Essential	344	20.51%	
	Frequently seen	58	3.46%	
	Occasionally seen	210	12.52%	
	Rarely seen	547	32.62%	
	Never seen	660	39.36%	
	Diagnose	116	6.92%	
	Collaborate	119	7.10%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Educate	214	12.76%	1677
	Refer	969	57.78%	
Depression	Essential	1,041	59.45%	1751
	Frequently seen	816	46.60%	
	Occasionally seen	433	24.73%	
	Rarely seen	110	6.28%	
	Never seen	33	1.88%	
	Diagnose	817	46.66%	
	Manage	664	37.92%	
	Collaborate	662	37.81%	
	Educate	897	51.23%	
	Refer	1,126	64.31%	
Diabetes	Essential	890	51.33%	1734
	Frequently seen	601	34.66%	
	Occasionally seen	527	30.39%	
	Rarely seen	195	11.25%	
	Never seen	84	4.84%	
	Diagnose	623	35.93%	
	Manage	300	17.30%	
	Collaborate	507	29.24%	
	Educate	782	45.10%	
	Refer	1,192	68.74%	
Ear ache	Essential	582	34.24%	1700
	Frequently seen	246	14.47%	
	Occasionally seen	449	26.41%	
	Rarely seen	511	30.06%	
	Never seen	270	15.88%	
	Diagnose	627	36.88%	
	Manage	608	35.76%	
	Collaborate	220	12.94%	
	Educate	538	31.65%	
	Refer	699	41.12%	
Fibromyalgia	Essential	430	25.61%	1679
	Frequently seen	180	10.72%	
	Occasionally seen	469	27.93%	
	Rarely seen	528	31.45%	
	Never seen	307	18.28%	
	Diagnose	198	11.79%	
	Manage	142	8.46%	
	Collaborate	230	13.70%	
	Educate	406	24.18%	
	Refer	1,050	62.54%	
Flu/cold	Essential	825	48.19%	
	Frequently seen	664	38.79%	
	Occasionally seen	445	25.99%	
	Rarely seen	213	12.44%	
	Never seen	103	6.02%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Diagnose	812	47.43%	1712
	Manage	887	51.81%	
	Collaborate	273	15.95%	
	Educate	834	48.71%	
	Refer	509	29.73%	
Gastroesophageal reflux	Essential	740	43.43%	1704
	Frequently seen	601	35.27%	
	Occasionally seen	443	26.00%	
	Rarely seen	246	14.44%	
	Never seen	137	8.04%	
	Diagnose	642	37.68%	
	Manage	665	39.03%	
	Collaborate	354	20.77%	
	Educate	758	44.48%	
	Refer	852	50%	
Headaches	Essential	988	56.98%	1734
	Frequently seen	830	47.87%	
	Occasionally seen	391	22.55%	
	Rarely seen	110	6.34%	
	Never seen	52	3.00%	
	Diagnose	856	49.37%	
	Manage	811	46.77%	
	Collaborate	540	31.14%	
	Educate	907	52.31%	
	Refer	967	55.77%	
Hematuria	Essential	952	55.09%	1728
	Frequently seen	573	33.16%	
	Occasionally seen	493	28.53%	
	Rarely seen	278	16.09%	
	Never seen	70	4.05%	
	Diagnose	888	51.39%	
	Manage	693	40.10%	
	Collaborate	475	27.49%	
	Educate	766	44.33%	
	Refer	976	56.48%	
Hemorrhoids	Essential	992	57.24%	1733
	Frequently seen	725	41.83%	
	Occasionally seen	486	28.04%	
	Rarely seen	156	9.00%	
	Never seen	47	2.71%	
	Diagnose	1,008	58.17%	
	Manage	1,016	58.63%	
	Collaborate	427	24.64%	
	Educate	958	55.28%	
	Refer	766	44.20%	
Hyperthyroidism	Essential	832	48.18%	
	Frequently seen	297	17.20%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Occasionally seen	544	31.50%	1727
	Rarely seen	484	28.03%	
	Never seen	113	6.54%	
	Diagnose	734	42.50%	
	Manage	242	14.01%	
	Collaborate	384	22.24%	
	Educate	672	38.91%	
	Refer	1,169	67.69%	
Hypothyroidism	Essential	927	53.43%	1735
	Frequently seen	600	34.58%	
	Occasionally seen	525	30.26%	
	Rarely seen	229	13.20%	
	Never seen	67	3.86%	
	Diagnose	836	48.18%	
	Manage	499	28.76%	
	Collaborate	479	27.61%	
	Educate	799	46.05%	
	Refer	1,053	60.69%	
Hyperlipidemia	Essential	821	47.68%	1722
	Frequently seen	551	32.00%	
	Occasionally seen	489	28.40%	
	Rarely seen	254	14.75%	
	Never seen	117	6.79%	
	Diagnose	721	41.87%	
	Manage	340	19.74%	
	Collaborate	360	20.91%	
	Educate	783	45.47%	
	Refer	1,043	60.57%	
Hypertension	Essential	959	55.11%	1740
	Frequently seen	766	44.02%	
	Occasionally seen	460	26.44%	
	Rarely seen	113	6.49%	
	Never seen	58	3.33%	
	Diagnose	774	44.48%	
	Manage	374	21.49%	
	Collaborate	460	26.44%	
	Educate	844	48.51%	
	Refer	1,125	64.66%	
Incontinence	Essential	971	56.13%	
	Frequently seen	578	33.41%	
	Occasionally seen	459	26.53%	
	Rarely seen	247	14.28%	
	Never seen	124	7.17%	
	Diagnose	828	47.86%	
	Manage	658	38.03%	
	Collaborate	587	33.93%	
	Educate	904	52.25%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Refer	1,028	59.42%	1730
Irritable bowel syndrome	Essential	638	37.77%	1689
	Frequently seen	345	20.43%	
	Occasionally seen	555	32.86%	
	Rarely seen	378	22.38%	
	Never seen	146	8.64%	
	Diagnose	440	26.05%	
	Manage	276	16.34%	
	Collaborate	321	19.01%	
	Educate	654	38.72%	
	Refer	1,085	64.24%	
Menopause	Essential	1,264	72.27%	1749
	Frequently seen	859	49.11%	
	Occasionally seen	243	13.89%	
	Rarely seen	115	6.58%	
	Never seen	68	3.89%	
	Diagnose	1,048	59.92%	
	Manage	1,122	64.15%	
	Collaborate	560	32.02%	
	Educate	1,060	60.61%	
	Refer	450	25.73%	
Mitral valve prolapse	Essential	431	25.85%	1667
	Frequently seen	110	6.60%	
	Occasionally seen	362	21.72%	
	Rarely seen	593	35.57%	
	Never seen	363	21.78%	
	Diagnose	187	11.22%	
	Manage	56	3.36%	
	Collaborate	178	10.68%	
	Educate	344	20.64%	
	Refer	1,111	66.65%	
Obesity	Essential	1,200	68.65%	1748
	Frequently seen	1,009	57.72%	
	Occasionally seen	193	11.04%	
	Rarely seen	32	1.83%	
	Never seen	26	1.49%	
	Diagnose	969	55.43%	
	Manage	795	45.48%	
	Collaborate	601	34.38%	
	Educate	1,089	62.30%	
	Refer	886	50.69%	
Obsessive compulsive disorders	Essential	442	26.17%	
	Frequently seen	129	7.64%	
	Occasionally seen	427	25.28%	
	Rarely seen	592	35.05%	
	Never seen	330	19.54%	
	Diagnose	234	13.85%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Manage	91	5.39%	1689
	Collaborate	186	11.01%	
	Educate	378	22.38%	
	Refer	1,134	67.14%	
Osteoarthritis	Essential	479	28.58%	1676
	Frequently seen	246	14.68%	
	Occasionally seen	423	25.24%	
	Rarely seen	441	26.31%	
	Never seen	313	18.68%	
	Diagnose	273	16.29%	
	Manage	184	10.98%	
	Collaborate	188	11.22%	
	Educate	477	28.46%	
	Refer	1,032	61.58%	
Otitis media	Essential	593	35.09%	1690
	Frequently seen	229	13.55%	
	Occasionally seen	432	25.56%	
	Rarely seen	488	28.88%	
	Never seen	294	17.40%	
	Diagnose	611	36.15%	
	Manage	616	36.45%	
	Collaborate	222	13.14%	
	Educate	556	32.90%	
	Refer	681	40.30%	
Panic Disorder	Essential	538	31.85%	1689
	Frequently seen	194	11.49%	
	Occasionally seen	492	29.13%	
	Rarely seen	513	30.37%	
	Never seen	242	14.33%	
	Diagnose	360	21.31%	
	Manage	210	12.43%	
	Collaborate	263	15.57%	
	Educate	469	27.77%	
	Refer	1,116	66.07%	
Pharyngitis	Essential	635	37.44%	1696
	Frequently seen	338	19.93%	
	Occasionally seen	467	27.54%	
	Rarely seen	394	23.23%	
	Never seen	241	14.21%	
	Diagnose	657	38.74%	
	Manage	678	39.98%	
	Collaborate	231	13.62%	
	Educate	593	34.96%	
	Refer	630	37.15%	
Pneumonia	Essential	530	31.38%	
	Frequently seen	101	5.98%	
	Occasionally seen	344	20.37%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Rarely seen	610	36.12%	1689
	Never seen	397	23.51%	
	Diagnose	394	23.33%	
	Manage	269	15.93%	
	Collaborate	254	15.04%	
	Educate	431	25.52%	
	Refer	960	56.84%	
Pulmonary embolism	Essential	576	34.00%	1694
	Frequently seen	36	2.13%	
	Occasionally seen	165	9.74%	
	Rarely seen	584	34.47%	
	Never seen	664	39.20%	
	Diagnose	262	15.47%	
	Manage	48	2.83%	
	Collaborate	170	10.04%	
	Educate	337	19.89%	
	Refer	1,098	64.82%	
Pyelonephritis	Essential	781	45.67%	1710
	Frequently seen	206	12.05%	
	Occasionally seen	511	29.88%	
	Rarely seen	535	31.29%	
	Never seen	208	12.16%	
	Diagnose	736	43.04%	
	Manage	523	30.58%	
	Collaborate	542	31.70%	
	Educate	705	41.23%	
	Refer	950	55.56%	
Renal stones	Essential	554	32.84%	1687
	Frequently seen	128	7.59%	
	Occasionally seen	391	23.18%	
	Rarely seen	608	36.04%	
	Never seen	315	18.67%	
	Diagnose	435	25.79%	
	Manage	147	8.71%	
	Collaborate	299	17.72%	
	Educate	500	29.64%	
	Refer	1,142	67.69%	
Rhinitis	Essential	692	41.00%	1688
	Frequently seen	479	28.38%	
	Occasionally seen	448	26.54%	
	Rarely seen	284	16.82%	
	Never seen	183	10.84%	
	Diagnose	725	42.95%	
	Manage	738	43.72%	
	Collaborate	265	15.70%	
	Educate	687	40.70%	
	Refer	590	34.95%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Sinusitis	Essential	704	41.36%	1702
	Frequently seen	463	27.20%	
	Occasionally seen	489	28.73%	
	Rarely seen	304	17.86%	
	Never seen	156	9.17%	
	Diagnose	761	44.71%	
	Manage	767	45.06%	
	Collaborate	309	18.16%	
	Educate	704	41.36%	
	Refer	620	36.43%	
Skin cancer	Essential	572	33.67%	1699
	Frequently seen	97	5.71%	
	Occasionally seen	315	18.54%	
	Rarely seen	595	35.02%	
	Never seen	434	25.54%	
	Diagnose	253	14.89%	
	Manage	43	2.53%	
	Collaborate	152	8.95%	
	Educate	448	26.37%	
	Refer	1,156	68.04%	
Strains and sprains	Essential	416	24.79%	1678
	Frequently seen	123	7.33%	
	Occasionally seen	252	15.02%	
	Rarely seen	576	34.33%	
	Never seen	484	28.84%	
	Diagnose	344	20.50%	
	Manage	247	14.72%	
	Collaborate	201	11.98%	
	Educate	427	25.45%	
	Refer	943	56.20%	
Stroke	Essential	490	29.25%	1675
	Frequently seen	37	2.21%	
	Occasionally seen	127	7.58%	
	Rarely seen	484	28.90%	
	Never seen	799	47.70%	
	Diagnose	174	10.39%	
	Manage	25	1.49%	
	Collaborate	130	7.76%	
	Educate	312	18.63%	
	Refer	1,030	61.49%	
Thromboembolic disease	Essential	598	35.43%	
	Frequently seen	91	5.39%	
	Occasionally seen	316	18.72%	
	Rarely seen	608	36.02%	
	Never seen	427	25.30%	
	Diagnose	306	18.13%	
Manage	105	6.22%		

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Collaborate	275	16.29%	1688
	Educate	440	26.07%	
	Refer	1,103	65.34%	
Urethritis	Essential	855	50.59%	1690
	Frequently seen	433	25.62%	
	Occasionally seen	437	25.86%	
	Rarely seen	338	20%	
	Never seen	192	11.36%	
	Diagnose	785	46.45%	
	Manage	840	49.70%	
	Collaborate	412	24.38%	
	Educate	765	45.27%	
	Refer	581	34.38%	
Urinary Tract infection	Essential	1,319	75.29%	1752
	Frequently seen	969	55.31%	
	Occasionally seen	203	11.59%	
	Rarely seen	42	2.40%	
	Never seen	34	1.94%	
	Diagnose	1,127	64.33%	
	Manage	1,254	71.58%	
	Collaborate	435	24.83%	
	Educate	1,033	58.96%	
	Refer	371	21.18%	
Are there other items that are routine to your practice that are not included in this list?	Yes	94	6.03%	1558
	No	1464	93.97%	
Health Promotion - Indicate below the frequency, essentiality and nature of your practice regarding women with primary care health issues.				
Addictive disorders	Essential	633	38.36%	1650
	Routinely seen	293	17.76%	
	Occasionally seen	623	37.76%	
	Rarely seen	399	24.18%	
	Never seen	163	9.88%	
	Diagnose	324	19.64%	
	Manage	73	4.42%	
	Collaborate	302	18.30%	
	Educate	625	37.88%	
	Refer	1,086	65.82%	
Cancer prevention	Essential	1,321	78.68%	1679
	Routinely seen	903	53.78%	
	Occasionally seen	161	9.59%	
	Rarely seen	48	2.86%	
	Never seen	22	1.31%	
	Diagnose	387	23.05%	
	Manage	473	28.17%	
	Collaborate	291	17.33%	
	Educate	1,180	70.28%	
	Refer	420	25.01%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Cardiovascular education	Essential	1,004	60.63%	1656
	Routinely seen	596	35.99%	
	Occasionally seen	351	21.20%	
	Rarely seen	187	11.29%	
	Never seen	106	6.40%	
	Diagnose	200	12.08%	
	Manage	189	11.41%	
	Collaborate	202	12.20%	
	Educate	1,015	61.29%	
	Refer	569	34.36%	
Diabetes education	Essential	982	59.44%	1652
	Routinely seen	606	36.68%	
	Occasionally seen	384	23.24%	
	Rarely seen	159	9.62%	
	Never seen	94	5.69%	
	Diagnose	318	19.25%	
	Manage	234	14.16%	
	Collaborate	344	20.82%	
	Educate	981	59.38%	
	Refer	738	44.67%	
Diet/nutrition	Essential	1,274	75.52%	1687
	Routinely seen	946	56.08%	
	Occasionally seen	156	9.25%	
	Rarely seen	24	1.42%	
	Never seen	17	1.01%	
	Diagnose	415	24.60%	
	Manage	534	31.65%	
	Collaborate	346	20.51%	
	Educate	1,151	68.23%	
	Refer	524	31.06%	
Elder abuse	Essential	620	38.18%	1624
	Routinely seen	54	3.33%	
	Occasionally seen	156	9.61%	
	Rarely seen	547	33.68%	
	Never seen	679	41.81%	
	Diagnose	225	13.85%	
	Manage	59	3.63%	
	Collaborate	178	10.96%	
	Educate	497	30.60%	
	Refer	748	46.06%	
Exercise counseling	Essential	1,191	70.98%	
	Routinely seen	872	51.97%	
	Occasionally seen	204	12.16%	
	Rarely seen	73	4.35%	
	Never seen	42	2.50%	
	Diagnose	365	21.75%	
	Manage	471	28.07%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Collaborate	279	16.63%	1678
	Educate	1,128	67.22%	
	Refer	397	23.66%	
Immunizations	Essential	1,161	69.77%	1664
	Routinely seen	811	48.74%	
	Occasionally seen	229	13.76%	
	Rarely seen	85	5.11%	
	Never seen	69	4.15%	
	Diagnose	429	25.78%	
	Manage	685	41.17%	
	Collaborate	239	14.36%	
	Educate	1,036	62.26%	
	Refer	441	26.50%	
Intimate partner violence	Essential	1,150	68.45%	1680
	Routinely seen	324	19.29%	
	Occasionally seen	478	28.45%	
	Rarely seen	416	24.76%	
	Never seen	92	5.48%	
	Diagnose	562	33.45%	
	Manage	321	19.11%	
	Collaborate	436	25.95%	
	Educate	1,044	62.14%	
	Refer	987	58.75%	
Lifestyle counseling	Essential	1,199	71.93%	1667
	Routinely seen	830	49.79%	
	Occasionally seen	235	14.10%	
	Rarely seen	67	4.02%	
	Never seen	42	2.52%	
	Diagnose	414	24.84%	
	Manage	518	31.07%	
	Collaborate	306	18.36%	
	Educate	1,128	67.67%	
	Refer	435	26.09%	
Osteoporosis education	Essential	1,183	70.71%	1673
	Routinely seen	672	40.17%	
	Occasionally seen	330	19.73%	
	Rarely seen	154	9.21%	
	Never seen	74	4.42%	
	Diagnose	467	27.91%	
	Manage	558	33.35%	
	Collaborate	327	19.55%	
	Educate	1,127	67.36%	
	Refer	430	25.70%	
Preconception Counseling	Essential	1,293	76.96%	
	Routinely seen	781	46.49%	
	Occasionally seen	256	15.24%	
	Rarely seen	91	5.42%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Never seen	58	3.45%	1680
	Diagnose	540	32.14%	
	Manage	720	42.86%	
	Collaborate	314	18.69%	
	Educate	1,141	67.92%	
	Refer	359	21.37%	
Sexual abuse/assault	Essential	1,139	67.92%	1677
	Routinely seen	329	19.62%	
	Occasionally seen	443	26.42%	
	Rarely seen	422	25.16%	
	Never seen	104	6.20%	
	Diagnose	533	31.78%	
	Manage	410	24.45%	
	Collaborate	458	27.31%	
	Educate	1,001	59.69%	
	Refer	919	54.80%	
Sexuality Issues	Essential	1,230	73.21%	1680
	Routinely seen	648	38.57%	
	Occasionally seen	362	21.55%	
	Rarely seen	154	9.17%	
	Never seen	64	3.81%	
	Diagnose	595	35.42%	
	Manage	650	38.69%	
	Collaborate	454	27.02%	
	Educate	1,067	63.51%	
	Refer	667	39.70%	
Smoking cessation	Essential	1,237	73.59%	1681
	Routinely seen	801	47.65%	
	Occasionally seen	309	18.38%	
	Rarely seen	71	4.22%	
	Never seen	26	1.55%	
	Diagnose	598	35.57%	
	Manage	617	36.70%	
	Collaborate	410	24.39%	
	Educate	1,143	68.00%	
	Refer	712	42.36%	
Stress management	Essential	1,110	66.59%	1667
	Routinely seen	778	46.67%	
	Occasionally seen	324	19.44%	
	Rarely seen	83	4.98%	
	Never seen	33	1.98%	
	Diagnose	527	31.61%	
	Manage	511	30.65%	
	Collaborate	383	22.98%	
	Educate	1,084	65.03%	
	Refer	773	46.37%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Are there other items that are routine to your practice that are not included in this list?	Yes	48	3.21%	1495
	No	1447	96.79%	
Gynecology				
Gynecology - Conditions and Diseases- Indicate below the frequency, essentiality and nature of your practice regarding gynecologic care.				
Abnormal Pap smear	Essential	1,598	88.63%	1803
	Routinely seen	951	52.75%	
	Occasionally seen	147	8.15%	
	Rarely seen	38	2.11%	
	Never seen	38	2.11%	
	Diagnose	1,186	65.78%	
	Manage	1,058	58.68%	
	Collaborate	841	46.64%	
	Educate	1,245	69.05%	
	Refer	800	44.37%	
Adenomyosis	Essential	852	48.63%	1752
	Routinely seen	243	13.87%	
	Occasionally seen	598	34.13%	
	Rarely seen	491	28.03%	
	Never seen	188	10.73%	
	Diagnose	590	33.68%	
	Manage	340	19.41%	
	Collaborate	574	32.76%	
	Educate	773	44.12%	
	Refer	895	51.08%	
Amenorrhea - primary	Essential	1,280	71.51%	1790
	Routinely seen	358	20%	
	Occasionally seen	503	28.10%	
	Rarely seen	429	23.97%	
	Never seen	122	6.82%	
	Diagnose	1,072	59.89%	
	Manage	824	46.03%	
	Collaborate	693	38.72%	
	Educate	1,000	55.87%	
	Refer	692	38.66%	
Amenorrhea - secondary	Essential	1,331	74.27%	1792
	Routinely seen	705	39.34%	
	Occasionally seen	491	27.40%	
	Rarely seen	122	6.81%	
	Never seen	50	2.79%	
	Diagnose	1,169	65.23%	
	Manage	1,132	63.17%	
	Collaborate	699	39.01%	
	Educate	1,106	61.72%	
	Refer	518	28.91%	
Bartholin's cyst	Essential	1,204	67.19%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Routinely seen	325	18.14%	1792
	Occasionally seen	767	42.80%	
	Rarely seen	324	18.08%	
	Never seen	53	2.96%	
	Diagnose	1,167	65.12%	
	Manage	944	52.68%	
	Collaborate	589	32.87%	
	Educate	1,013	56.53%	
	Refer	647	36.10%	
Breast cancer	Essential	1,135	63.41%	1790
	Routinely seen	181	10.11%	
	Occasionally seen	695	38.83%	
	Rarely seen	507	28.32%	
	Never seen	100	5.59%	
	Diagnose	559	31.23%	
	Manage	63	3.52%	
	Collaborate	448	25.03%	
	Educate	855	47.77%	
Refer	1,329	74.25%		
Cervical cancer	Essential	1,168	65.36%	1787
	Routinely seen	163	9.12%	
	Occasionally seen	532	29.77%	
	Rarely seen	631	35.31%	
	Never seen	123	6.88%	
	Diagnose	797	44.60%	
	Manage	130	7.27%	
	Collaborate	560	31.34%	
	Educate	923	51.65%	
Refer	1,274	71.29%		
Chronic pelvic pain	Essential	1,240	69.24%	1791
	Routinely seen	573	31.99%	
	Occasionally seen	620	34.62%	
	Rarely seen	184	10.27%	
	Never seen	57	3.18%	
	Diagnose	1,036	57.84%	
	Manage	778	43.44%	
	Collaborate	922	51.48%	
	Educate	1,048	58.51%	
Refer	987	55.11%		
Dysfunctional uterine bleeding	Essential	1,366	76.06%	
	Routinely seen	847	47.16%	
	Occasionally seen	386	21.49%	
	Rarely seen	90	5.01%	
	Never seen	41	2.28%	
	Diagnose	1,183	65.87%	
	Manage	1,155	64.31%	
Collaborate	852	47.44%		

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Educate	1,104	61.47%	1796
	Refer	683	38.03%	
Dysmenorrhea	Essential	1,394	77.75%	1793
	Routinely seen	964	53.76%	
	Occasionally seen	252	14.05%	
	Rarely seen	59	3.29%	
	Never seen	44	2.45%	
	Diagnose	1,202	67.04%	
	Manage	1,253	69.88%	
	Collaborate	509	28.39%	
	Educate	1,108	61.80%	
	Refer	368	20.52%	
Ectopic pregnancy	Essential	1,202	67.04%	1793
	Routinely seen	175	9.76%	
	Occasionally seen	559	31.18%	
	Rarely seen	612	34.13%	
	Never seen	133	7.42%	
	Diagnose	898	50.08%	
	Manage	199	11.10%	
	Collaborate	567	31.62%	
	Educate	857	47.80%	
	Refer	1,192	66.48%	
Endometrial cancer	Essential	1,079	60.55%	1782
	Routinely seen	115	6.45%	
	Occasionally seen	440	24.69%	
	Rarely seen	673	37.77%	
	Never seen	259	14.53%	
	Diagnose	726	40.74%	
	Manage	65	3.65%	
	Collaborate	407	22.84%	
	Educate	771	43.27%	
	Refer	1,228	68.91%	
Endometriosis	Essential	1,165	65.41%	1781
	Routinely seen	349	19.60%	
	Occasionally seen	693	38.91%	
	Rarely seen	323	18.14%	
	Never seen	80	4.49%	
	Diagnose	620	34.81%	
	Manage	641	35.99%	
	Collaborate	785	44.08%	
	Educate	992	55.70%	
	Refer	989	55.53%	
Fibroadenoma	Essential	1,112	62.72%	
	Routinely seen	329	18.56%	
	Occasionally seen	681	38.41%	
	Rarely seen	345	19.46%	
	Never seen	99	5.58%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Diagnose	739	41.68%	1773
	Manage	425	23.97%	
	Collaborate	570	32.15%	
	Educate	933	52.62%	
	Refer	1,042	58.77%	
Fibrocystic changes	Essential	1,280	71.71%	1785
	Routinely seen	808	45.27%	
	Occasionally seen	420	23.53%	
	Rarely seen	100	5.60%	
	Never seen	43	2.41%	
	Diagnose	1,015	56.86%	
	Manage	1,004	56.25%	
	Collaborate	474	26.55%	
	Educate	1,131	63.36%	
	Refer	442	24.76%	
General breast symptoms	Essential	1,393	77.60%	1795
	Routinely seen	872	48.58%	
	Occasionally seen	334	18.61%	
	Rarely seen	69	3.84%	
	Never seen	27	1.50%	
	Diagnose	1,082	60.28%	
	Manage	1,103	61.45%	
	Collaborate	538	29.97%	
	Educate	1,115	62.12%	
	Refer	492	27.41%	
Hyperprolactinemia	Essential	1,000	56.47%	1771
	Routinely seen	174	9.82%	
	Occasionally seen	429	24.22%	
	Rarely seen	719	40.60%	
	Never seen	178	10.05%	
	Diagnose	886	50.03%	
	Manage	361	20.38%	
	Collaborate	534	30.15%	
	Educate	790	44.61%	
	Refer	1,074	60.64%	
Infertility - primary	Essential	1,035	58.21%	1778
	Routinely seen	305	17.15%	
	Occasionally seen	557	31.33%	
	Rarely seen	425	23.90%	
	Never seen	158	8.89%	
	Diagnose	708	39.82%	
	Manage	345	19.40%	
	Collaborate	549	30.88%	
	Educate	827	46.51%	
	Refer	1,184	66.59%	
Infertility - secondary	Essential	990	55.81%	
	Routinely seen	315	17.76%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Occasionally seen	550	31.00%	1774
	Rarely seen	424	23.90%	
	Never seen	149	8.40%	
	Diagnose	688	38.78%	
	Manage	340	19.17%	
	Collaborate	551	31.06%	
	Educate	800	45.10%	
	Refer	1,173	66.12%	
Medical abortion	Essential	792	45.33%	1747
	Routinely seen	216	12.36%	
	Occasionally seen	321	18.37%	
	Rarely seen	378	21.64%	
	Never seen	469	26.85%	
	Diagnose	301	17.23%	
	Manage	186	10.65%	
	Collaborate	251	14.37%	
	Educate	597	34.17%	
	Refer	1,052	60.22%	
Menstrual irregularities	Essential	1,443	80.39%	1795
	Routinely seen	952	53.04%	
	Occasionally seen	182	10.14%	
	Rarely seen	51	2.84%	
	Never seen	45	2.51%	
	Diagnose	1,136	63.29%	
	Manage	1,207	67.24%	
	Collaborate	580	32.31%	
	Educate	1,088	60.61%	
	Refer	409	22.79%	
Mullerian abnormalities	Essential	699	40.17%	1740
	Routinely seen	81	4.66%	
	Occasionally seen	233	13.39%	
	Rarely seen	659	37.87%	
	Never seen	522	30%	
	Diagnose	347	19.94%	
	Manage	109	6.26%	
	Collaborate	301	17.30%	
	Educate	482	27.70%	
	Refer	1,005	57.76%	
Ovarian cancer	Essential	957	53.92%	
	Routinely seen	78	4.39%	
	Occasionally seen	265	14.93%	
	Rarely seen	751	42.31%	
	Never seen	392	22.08%	
	Diagnose	385	21.69%	
	Manage	54	3.04%	
	Collaborate	292	16.45%	
	Educate	601	33.86%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Refer	1,219	68.68%	1775
Ovarian cysts	Essential	1,272	71.14%	1788
	Routinely seen	722	40.38%	
	Occasionally seen	452	25.28%	
	Rarely seen	135	7.55%	
	Never seen	56	3.13%	
	Diagnose	1,015	56.77%	
	Manage	993	55.54%	
	Collaborate	797	44.57%	
	Educate	1,052	58.84%	
	Refer	776	43.40%	
Pelvic inflammatory disease	Essential	1,254	70.02%	1791
	Routinely seen	361	20.16%	
	Occasionally seen	614	34.28%	
	Rarely seen	375	20.94%	
	Never seen	101	5.64%	
	Diagnose	1,118	62.42%	
	Manage	1,120	62.53%	
	Collaborate	674	37.63%	
	Educate	1,046	58.40%	
	Refer	500	27.92%	
Pelvic mass	Essential	1,181	66.13%	1786
	Routinely seen	295	16.52%	
	Occasionally seen	580	32.47%	
	Rarely seen	453	25.36%	
	Never seen	111	6.22%	
	Diagnose	906	50.73%	
	Manage	347	19.43%	
	Collaborate	639	35.78%	
	Educate	812	45.46%	
	Refer	1,200	67.19%	
Pelvic prolapse	Essential	1,117	63.04%	1772
	Routinely seen	361	20.37%	
	Occasionally seen	525	29.63%	
	Rarely seen	405	22.86%	
	Never seen	149	8.41%	
	Diagnose	889	50.17%	
	Manage	463	26.13%	
	Collaborate	600	33.86%	
	Educate	846	47.74%	
	Refer	1,099	62.02%	
Polycystic ovarian disease	Essential	1,251	69.97%	
	Routinely seen	641	35.85%	
	Occasionally seen	554	30.98%	
	Rarely seen	159	8.89%	
	Never seen	61	3.41%	
	Diagnose	1,039	58.11%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Manage	1,013	56.66%	1788
	Collaborate	760	42.51%	
	Educate	1,070	59.84%	
	Refer	685	38.31%	
Polyps (uterine, cervical, rectal)	Essential	1,164	65.32%	1782
	Routinely seen	414	23.23%	
	Occasionally seen	617	34.62%	
	Rarely seen	320	17.96%	
	Never seen	88	4.94%	
	Diagnose	984	55.22%	
	Manage	716	40.18%	
	Collaborate	702	39.39%	
	Educate	922	51.74%	
	Refer	978	54.88%	
Premenstrual dysphoric disorder	Essential	1,158	65.13%	1778
	Routinely seen	390	21.93%	
	Occasionally seen	539	30.31%	
	Rarely seen	382	21.48%	
	Never seen	140	7.87%	
	Diagnose	988	55.57%	
	Manage	931	52.36%	
	Collaborate	541	30.43%	
	Educate	981	55.17%	
	Refer	614	34.53%	
Premenstrual syndrome	Essential	1,306	72.84%	1793
	Routinely seen	702	39.15%	
	Occasionally seen	445	24.82%	
	Rarely seen	159	8.87%	
	Never seen	74	4.13%	
	Diagnose	1,120	62.47%	
	Manage	1,159	64.64%	
	Collaborate	434	24.21%	
	Educate	1,075	59.96%	
	Refer	305	17.01%	
Sexually transmitted infections	Essential	1,501	83.34%	1801
	Routinely seen	947	52.58%	
	Occasionally seen	195	10.83%	
	Rarely seen	53	2.94%	
	Never seen	44	2.44%	
	Diagnose	1,213	67.35%	
	Manage	1,297	72.02%	
	Collaborate	392	21.77%	
	Educate	1,138	63.19%	
	Refer	249	13.83%	
Uterine fibroids	Essential	1,321	73.84%	
	Routinely seen	738	41.25%	
	Occasionally seen	399	22.30%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Rarely seen	164	9.17%	1789
	Never seen	48	2.68%	
	Diagnose	1,072	59.92%	
	Manage	837	46.79%	
	Collaborate	808	45.16%	
	Educate	1,050	58.69%	
	Refer	992	55.45%	
Vaginal infections	Essential	1,523	84.85%	1795
	Routinely seen	1,023	56.99%	
	Occasionally seen	107	5.96%	
	Rarely seen	34	1.89%	
	Never seen	34	1.89%	
	Diagnose	1,212	67.52%	
	Manage	1,277	71.14%	
	Collaborate	349	19.44%	
	Educate	1,113	62.01%	
	Refer	227	12.65%	
Vular dermatoses	Essential	1,092	61.73%	1769
	Routinely seen	385	21.76%	
	Occasionally seen	479	27.08%	
	Rarely seen	390	22.05%	
	Never seen	182	10.29%	
	Diagnose	847	47.88%	
	Manage	703	39.74%	
	Collaborate	613	34.65%	
	Educate	846	47.82%	
	Refer	852	48.16%	
Vulvar cancer	Essential	1,011	56.93%	1776
	Routinely seen	109	6.14%	
	Occasionally seen	269	15.15%	
	Rarely seen	683	38.46%	
	Never seen	398	22.41%	
	Diagnose	566	31.87%	
	Manage	105	5.91%	
	Collaborate	354	19.93%	
	Educate	644	36.26%	
	Refer	1,236	69.59%	
Vulvodynia	Essential	1,048	59.01%	1776
	Routinely seen	221	12.44%	
	Occasionally seen	494	27.82%	
	Rarely seen	569	32.04%	
	Never seen	192	10.81%	
	Diagnose	829	46.68%	
	Manage	594	33.45%	
	Collaborate	649	36.54%	
	Educate	891	50.17%	
	Refer	995	56.02%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Well Woman Care- Indicate below the frequency, essentiality and nature of your practice regarding gynecologic care.				
Adolescent care	Essential	1,483	82.62%	1795
	Routinely seen	924	51.48%	
	Occasionally seen	184	10.25%	
	Rarely seen	70	3.90%	
	Never seen	63	3.51%	
	Diagnose	957	53.31%	
	Manage	1,127	62.79%	
	Collaborate	477	26.57%	
	Educate	1,076	59.94%	
	Refer	288	16.04%	
Contraception	Essential	1,624	90.47%	1795
	Routinely seen	998	55.60%	
	Occasionally seen	49	2.73%	
	Rarely seen	31	1.73%	
	Never seen	35	1.95%	
	Diagnose	1,019	56.77%	
	Manage	1,187	66.13%	
	Collaborate	357	19.89%	
	Educate	1,093	60.89%	
	Refer	212	11.81%	
Geriatric care	Essential	945	53.42%	1769
	Routinely seen	521	29.45%	
	Occasionally seen	385	21.76%	
	Rarely seen	311	17.58%	
	Never seen	269	15.21%	
	Diagnose	655	37.03%	
	Manage	716	40.47%	
	Collaborate	532	30.07%	
	Educate	760	42.96%	
	Refer	504	28.49%	
Menopausal management	Essential	1,362	76.00%	1792
	Routinely seen	804	44.87%	
	Occasionally seen	277	15.46%	
	Rarely seen	163	9.10%	
	Never seen	77	4.30%	
	Diagnose	978	54.58%	
	Manage	1,069	59.65%	
	Collaborate	523	29.19%	
	Educate	1,043	58.20%	
	Refer	365	20.37%	
Are there other items that are routine to your practice that are not included in this list?	Yes	114	7.15%	1595
	No	1481	92.85%	
Obstetrics and Normal Prenatal Management				
Obstetrics - Indicate below the frequency, essentiality and nature of your practice regarding obstetrics and normal prenatal management.				

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Cardiovascular conditions	Essential	753	46.34%	1625
	Routinely seen	157	9.66%	
	Occasionally seen	451	27.75%	
	Rarely seen	479	29.48%	
	Never seen	335	20.62%	
	Diagnose	325	20%	
	Manage	109	6.71%	
	Collaborate	426	26.22%	
	Educate	485	29.85%	
	Refer	958	58.95%	
Ectopic pregnancy	Essential	1,020	62.04%	1644
	Routinely seen	136	8.27%	
	Occasionally seen	574	34.91%	
	Rarely seen	494	30.05%	
	Never seen	206	12.53%	
	Diagnose	737	44.83%	
	Manage	181	11.01%	
	Collaborate	492	29.93%	
	Educate	677	41.18%	
	Refer	1,004	61.07%	
Gestational hypertension	Essential	1,025	62.73%	1634
	Routinely seen	446	27.29%	
	Occasionally seen	401	24.54%	
	Rarely seen	151	9.24%	
	Never seen	351	21.48%	
	Diagnose	737	45.10%	
	Manage	446	27.29%	
	Collaborate	698	42.72%	
	Educate	720	44.06%	
	Refer	662	40.51%	
GI conditions	Essential	776	48.17%	1611
	Routinely seen	404	25.08%	
	Occasionally seen	516	32.03%	
	Rarely seen	220	13.66%	
	Never seen	271	16.82%	
	Diagnose	569	35.32%	
	Manage	441	27.37%	
	Collaborate	489	30.35%	
	Educate	624	38.73%	
	Refer	764	47.42%	
Hematologic conditions	Essential	769	47.56%	
	Routinely seen	210	12.99%	
	Occasionally seen	512	31.66%	
	Rarely seen	377	23.31%	
	Never seen	306	18.92%	
	Diagnose	498	30.80%	
Manage	237	14.66%		

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Collaborate	490	30.30%	1617
	Educate	531	32.84%	
	Refer	904	55.91%	
Hyperemesis gravidarum	Essential	1,018	62.15%	1638
	Routinely seen	339	20.70%	
	Occasionally seen	436	26.62%	
	Rarely seen	250	15.26%	
	Never seen	336	20.51%	
	Diagnose	785	47.92%	
	Manage	699	42.67%	
	Collaborate	598	36.51%	
	Educate	740	45.18%	
	Refer	537	32.78%	
	Incompetent cervix	Essential	903	
Routinely seen		128	7.84%	
Occasionally seen		438	26.84%	
Rarely seen		428	26.23%	
Never seen		389	23.84%	
Diagnose		497	30.45%	
Manage		136	8.33%	
Collaborate		471	28.86%	
Educate		561	34.38%	
Refer		925	56.68%	
Infectious conditions		Essential	1,008	61.88%
	Routinely seen	376	23.08%	
	Occasionally seen	431	26.46%	
	Rarely seen	260	15.96%	
	Never seen	256	15.72%	
	Diagnose	722	44.32%	
	Manage	603	37.02%	
	Collaborate	591	36.28%	
	Educate	683	41.93%	
	Refer	671	41.19%	
	Intrauterine fetal death	Essential	918	56.15%
Routinely seen		100	6.12%	
Occasionally seen		337	20.61%	
Rarely seen		568	34.74%	
Never seen		400	24.46%	
Diagnose		622	38.04%	
Manage		194	11.87%	
Collaborate		486	29.72%	
Educate		585	35.78%	
Refer		876	53.58%	
Malpresentations		Essential	915	56.38%
	Routinely seen	239	14.73%	
	Occasionally seen	434	26.74%	
	Rarely seen	292	17.99%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Never seen	393	24.21%	1623
	Diagnose	640	39.43%	
	Manage	203	12.51%	
	Collaborate	505	31.12%	
	Educate	595	36.66%	
	Refer	800	49.29%	
Medical conditions affecting pregnancy	Essential	1,015	62.16%	1633
	Routinely seen	423	25.90%	
	Occasionally seen	412	25.23%	
	Rarely seen	203	12.43%	
	Never seen	294	18.00%	
	Diagnose	610	37.35%	
	Manage	419	25.66%	
	Collaborate	699	42.80%	
	Educate	677	41.46%	
	Refer	860	52.66%	
Metabolic conditions	Essential	861	53.21%	1618
	Routinely seen	336	20.77%	
	Occasionally seen	439	27.13%	
	Rarely seen	272	16.81%	
	Never seen	312	19.28%	
	Diagnose	531	32.82%	
	Manage	312	19.28%	
	Collaborate	585	36.16%	
	Educate	585	36.16%	
	Refer	853	52.72%	
Multiple gestation	Essential	954	58.56%	1629
	Routinely seen	250	15.35%	
	Occasionally seen	463	28.42%	
	Rarely seen	293	17.99%	
	Never seen	344	21.12%	
	Diagnose	617	37.88%	
	Manage	336	20.63%	
	Collaborate	593	36.40%	
	Educate	643	39.47%	
	Refer	829	50.89%	
Oligohydramnios	Essential	931	57.47%	1620
	Routinely seen	194	11.98%	
	Occasionally seen	429	26.48%	
	Rarely seen	322	19.88%	
	Never seen	402	24.81%	
	Diagnose	573	35.37%	
	Manage	283	17.47%	
	Collaborate	548	33.83%	
	Educate	602	37.16%	
	Refer	759	46.85%	
Placenta previa	Essential	950	58.32%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Routinely seen	177	10.87%	1629
	Occasionally seen	439	26.95%	
	Rarely seen	352	21.61%	
	Never seen	391	24.00%	
	Diagnose	568	34.87%	
	Manage	303	18.60%	
	Collaborate	535	32.84%	
	Educate	642	39.41%	
	Refer	783	48.07%	
Placental abruption	Essential	910	55.97%	1626
	Routinely seen	75	4.61%	
	Occasionally seen	245	15.07%	
	Rarely seen	552	33.95%	
	Never seen	504	31.00%	
	Diagnose	449	27.61%	
	Manage	92	5.66%	
	Collaborate	334	20.54%	
	Educate	494	30.38%	
	Refer	897	55.17%	
Polyhydramnios	Essential	924	57.07%	1619
	Routinely seen	165	10.19%	
	Occasionally seen	406	25.08%	
	Rarely seen	367	22.67%	
	Never seen	412	25.45%	
	Diagnose	561	34.65%	
	Manage	291	17.97%	
	Collaborate	549	33.91%	
	Educate	591	36.50%	
	Refer	764	47.19%	
Postmaturity	Essential	961	59.47%	1616
	Routinely seen	309	19.12%	
	Occasionally seen	327	20.24%	
	Rarely seen	262	16.21%	
	Never seen	410	25.37%	
	Diagnose	608	37.62%	
	Manage	359	22.22%	
	Collaborate	513	31.75%	
	Educate	601	37.19%	
	Refer	690	42.70%	
Pregnancy loss	Essential	1,035	63.42%	
	Routinely seen	361	22.12%	
	Occasionally seen	404	24.75%	
	Rarely seen	315	19.30%	
	Never seen	251	15.38%	
	Diagnose	702	43.01%	
	Manage	533	32.66%	
	Collaborate	626	38.36%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Educate	757	46.38%	1632
	Refer	735	45.04%	
Prematurity	Essential	931	57.58%	1617
	Routinely seen	247	15.28%	
	Occasionally seen	426	26.35%	
	Rarely seen	256	15.83%	
	Never seen	394	24.37%	
	Diagnose	529	32.71%	
	Manage	223	13.79%	
	Collaborate	479	29.62%	
	Educate	587	36.30%	
	Refer	807	49.91%	
Preterm labor	Essential	995	61.16%	1627
	Routinely seen	308	18.93%	
	Occasionally seen	416	25.57%	
	Rarely seen	225	13.83%	
	Never seen	371	22.80%	
	Diagnose	624	38.35%	
	Manage	297	18.25%	
	Collaborate	557	34.23%	
	Educate	658	40.44%	
	Refer	800	49.17%	
Renal conditions	Essential	726	45.26%	1604
	Routinely seen	124	7.73%	
	Occasionally seen	308	19.20%	
	Rarely seen	532	33.17%	
	Never seen	409	25.50%	
	Diagnose	383	23.88%	
	Manage	140	8.73%	
	Collaborate	393	24.50%	
	Educate	465	28.99%	
	Refer	924	57.61%	
Respiratory conditions	Essential	807	50.25%	1606
	Routinely seen	268	16.69%	
	Occasionally seen	394	24.53%	
	Rarely seen	361	22.48%	
	Never seen	341	21.23%	
	Diagnose	499	31.07%	
	Manage	358	22.29%	
	Collaborate	496	30.88%	
	Educate	560	34.87%	
	Refer	816	50.81%	
Rh isomimmunization	Essential	962	59.13%	
	Routinely seen	214	13.15%	
	Occasionally seen	266	16.35%	
	Rarely seen	438	26.92%	
	Never seen	423	26.00%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Diagnose	581	35.71%	1627
	Manage	311	19.11%	
	Collaborate	441	27.11%	
	Educate	606	37.25%	
	Refer	771	47.39%	
Spontaneous abortion	Essential	1,084	66.34%	1634
	Routinely seen	465	28.46%	
	Occasionally seen	397	24.30%	
	Rarely seen	238	14.57%	
	Never seen	217	13.28%	
	Diagnose	773	47.31%	
	Manage	648	39.66%	
	Collaborate	626	38.31%	
	Educate	780	47.74%	
	Refer	661	40.45%	
Substance abuse	Essential	989	60.86%	1625
	Routinely seen	343	21.11%	
	Occasionally seen	411	25.29%	
	Rarely seen	319	19.63%	
	Never seen	258	15.88%	
	Diagnose	633	38.95%	
	Manage	317	19.51%	
	Collaborate	542	33.35%	
	Educate	706	43.45%	
	Refer	917	56.43%	
Trophoblastic disease	Essential	789	49.16%	1605
	Routinely seen	64	3.99%	
	Occasionally seen	204	12.71%	
	Rarely seen	577	35.95%	
	Never seen	541	33.71%	
	Diagnose	400	24.92%	
	Manage	107	6.67%	
	Collaborate	352	21.93%	
	Educate	451	28.10%	
	Refer	888	55.33%	
Vaginal bleeding	Essential	1,156	71.18%	1624
	Routinely seen	605	37.25%	
	Occasionally seen	292	17.98%	
	Rarely seen	150	9.24%	
	Never seen	209	12.87%	
	Diagnose	822	50.62%	
	Manage	736	45.32%	
	Collaborate	739	45.50%	
	Educate	802	49.38%	
	Refer	693	42.67%	

Normal Prenatal Management - Indicate below the frequency, essentiality and nature of your practice regarding obstetrics and normal prenatal management.

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Common discomforts of pregnancy	Essential	1,348	81.95%	1645
	Routinely seen	751	45.65%	
	Occasionally seen	100	6.08%	
	Rarely seen	77	4.68%	
	Never seen	230	13.98%	
	Diagnose	859	52.22%	
	Manage	916	55.68%	
	Collaborate	250	15.20%	
	Educate	922	56.05%	
	Refer	222	13.50%	
Gestational dating	Essential	1,359	82.71%	1643
	Routinely seen	751	45.71%	
	Occasionally seen	102	6.21%	
	Rarely seen	67	4.08%	
	Never seen	200	12.17%	
	Diagnose	852	51.86%	
	Manage	816	49.67%	
	Collaborate	322	19.60%	
	Educate	841	51.19%	
	Refer	262	15.95%	
Health guidance	Essential	1,351	82.23%	1643
	Routinely seen	763	46.44%	
	Occasionally seen	105	6.39%	
	Rarely seen	57	3.47%	
	Never seen	188	11.44%	
	Diagnose	731	44.49%	
	Manage	821	49.97%	
	Collaborate	240	14.61%	
	Educate	911	55.45%	
	Refer	232	14.12%	
Nutrition counseling	Essential	1,331	81.11%	1641
	Routinely seen	748	45.58%	
	Occasionally seen	117	7.13%	
	Rarely seen	70	4.27%	
	Never seen	189	11.52%	
	Diagnose	700	42.66%	
	Manage	757	46.13%	
	Collaborate	299	18.22%	
	Educate	893	54.42%	
	Refer	381	23.22%	
Screening tests	Essential	1,331	81.56%	
	Routinely seen	720	44.12%	
	Occasionally seen	59	3.62%	
	Rarely seen	66	4.04%	
	Never seen	240	14.71%	
	Diagnose	740	45.34%	
Manage	800	49.02%		

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Collaborate	316	19.36%	1632
	Educate	854	52.33%	
	Refer	334	20.47%	
Are there other items that are routine to your practice that are not included in this list?	Yes	57	3.90%	1461
	No	1404	96.10%	
Pharmacology - What drug categories do you prescribe on a routine basis?				
Analgesics	Prescribe routinely	902	48.84%	1847
	Prescribe occasionally	579	31.35%	
	Prescribe rarely	231	12.51%	
	Never prescribe	135	7.31%	
Antibiotics	Prescribe routinely	1,481	80.10%	1849
	Prescribe occasionally	296	16.01%	
	Prescribe rarely	34	1.84%	
	Never prescribe	38	2.06%	
Antidepressants	Prescribe routinely	501	27.18%	1843
	Prescribe occasionally	581	31.52%	
	Prescribe rarely	366	19.86%	
	Never prescribe	395	21.43%	
Antifungals	Prescribe routinely	1,392	75.12%	1853
	Prescribe occasionally	324	17.49%	
	Prescribe rarely	75	4.05%	
	Never prescribe	62	3.35%	
Antihistamines	Prescribe routinely	508	27.52%	1846
	Prescribe occasionally	619	33.53%	
	Prescribe rarely	416	22.54%	
	Never prescribe	303	16.41%	
Antihypertensives	Prescribe routinely	234	12.68%	1845
	Prescribe occasionally	413	22.38%	
	Prescribe rarely	523	28.35%	
	Never prescribe	675	36.59%	
Anti-virals	Prescribe routinely	817	44.31%	1844
	Prescribe occasionally	520	28.20%	
	Prescribe rarely	259	14.05%	
	Never prescribe	248	13.45%	
Bone building drugs	Prescribe routinely	374	20.28%	1844
	Prescribe occasionally	512	27.77%	
	Prescribe rarely	413	22.40%	
	Never prescribe	545	29.56%	
Controlled narcotics	Prescribe routinely	240	12.98%	1849
	Prescribe occasionally	401	21.69%	
	Prescribe rarely	489	26.45%	
	Never prescribe	719	38.89%	
Diuretics	Prescribe routinely	115	6.27%	1835
	Prescribe occasionally	295	16.08%	
	Prescribe rarely	521	28.39%	
	Never prescribe	904	49.26%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Hormonal contraceptives	Prescribe routinely	1,651	89.20%	1851
	Prescribe occasionally	65	3.51%	
	Prescribe rarely	49	2.65%	
	Never prescribe	86	4.65%	
Hormone therapy	Prescribe routinely	1,038	56.29%	1844
	Prescribe occasionally	367	19.90%	
	Prescribe rarely	209	11.33%	
	Never prescribe	230	12.47%	
Hypoglycemic agents	Prescribe routinely	218	11.83%	1843
	Prescribe occasionally	336	18.23%	
	Prescribe rarely	471	25.56%	
	Never prescribe	818	44.38%	
Lipid lowering drugs	Prescribe routinely	144	7.88%	1827
	Prescribe occasionally	181	9.91%	
	Prescribe rarely	340	18.61%	
	Never prescribe	1,162	63.60%	
Non-hormonal pharmacologic treatment for menopause	Prescribe routinely	652	35.30%	1847
	Prescribe occasionally	511	27.67%	
	Prescribe rarely	369	19.98%	
	Never prescribe	315	17.05%	
NSAIDS	Prescribe routinely	1,166	63.40%	1839
	Prescribe occasionally	447	24.31%	
	Prescribe rarely	135	7.34%	
	Never prescribe	91	4.95%	
Ovulation induction agents	Prescribe routinely	186	10.11%	1840
	Prescribe occasionally	310	16.85%	
	Prescribe rarely	390	21.20%	
	Never prescribe	954	51.85%	
Sleep aids	Prescribe routinely	147	8.00%	1837
	Prescribe occasionally	362	19.71%	
	Prescribe rarely	581	31.63%	
	Never prescribe	747	40.66%	
Thyroid-regulating hormones	Prescribe routinely	369	20.08%	1838
	Prescribe occasionally	377	20.51%	
	Prescribe rarely	407	22.14%	
	Never prescribe	685	37.27%	
Vitamins	Prescribe routinely	1,251	68.32%	1831
	Prescribe occasionally	330	18.02%	
	Prescribe rarely	131	7.15%	
	Never prescribe	119	6.50%	
Are there other items that are routine to your practice that are not included in this list?	Yes	207	12.27%	1687
	No	1480	87.73%	
Professional Issues - Which of the following professional issues are essential to the WHNP practice?				
Ethical issues	Yes	1,555	99.30%	1566
	No	11	0.70%	
Evidence-based practice	Yes	1,556	99.55%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Informed consent	No	7	0.45%	1563
	Yes	1,563	99.74%	
Legal issues	No	4	0.26%	1567
	Yes	1,547	99.17%	
Nursing research	No	13	0.83%	1560
	Yes	1,393	90.28%	
Patient safety	No	150	9.72%	1543
	Yes	1,540	99.94%	
Are there other items that are routine to your practice that are not included in this list?	No	1	0.06%	1541
	Yes	118	8.43%	
	No	1281	91.57%	1399

Specified Skills - For the following, indicate the frequency, essentiality and nature of your responsibilities in regard to performance of the specified skill.

Assess for pain	Essential	1,594	85.06%	1874
	Routinely done	990	52.83%	
	Occasionally done	122	6.51%	
	Rarely done	21	1.12%	
	Never Performed	8	0.43%	
Assess fundal height	Essential	1,441	77.06%	1870
	Routinely done	712	38.07%	
	Occasionally done	112	5.99%	
	Rarely done	179	9.57%	
	Never Performed	244	13.05%	
Assess tendon reflexes	Essential	879	47.16%	1864
	Routinely done	431	23.12%	
	Occasionally done	592	31.76%	
	Rarely done	354	18.99%	
	Never Performed	223	11.96%	
Assess thyroid gland	Essential	1,472	78.67%	1871
	Routinely done	1,049	56.07%	
	Occasionally done	123	6.57%	
	Rarely done	40	2.14%	
	Never Performed	20	1.07%	
Auscultate heart and lungs	Essential	1,532	81.79%	1873
	Routinely done	1,019	54.40%	
	Occasionally done	99	5.29%	
	Rarely done	41	2.19%	
	Never Performed	16	0.85%	
Biophysical profile	Essential	744	40.41%	1841
	Routinely done	434	23.57%	
	Occasionally done	341	18.52%	
	Rarely done	200	10.86%	
	Never Performed	614	33.35%	
Breast biopsy	Essential	261	14.44%	
	Routinely done	74	4.10%	
	Occasionally done	151	8.36%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Rarely done	182	10.07%	1807
	Never Performed	1,362	75.37%	
Calculate BMI	Essential	1,385	74.10%	1869
	Routinely done	1,008	53.93%	
	Occasionally done	150	8.03%	
	Rarely done	48	2.57%	
	Never Performed	42	2.25%	
Cervical biopsy	Essential	573	31.33%	1829
	Routinely done	406	22.20%	
	Occasionally done	321	17.55%	
	Rarely done	160	8.75%	
	Never Performed	766	41.88%	
Check cervical status	Essential	1,312	70.61%	1858
	Routinely done	789	42.47%	
	Occasionally done	149	8.02%	
	Rarely done	125	6.73%	
	Never Performed	227	12.22%	
Colposcopy	Essential	500	27.61%	1811
	Routinely done	370	20.43%	
	Occasionally done	260	14.36%	
	Rarely done	106	5.85%	
	Never Performed	925	51.08%	
Contraceptive implant insertion and removal	Essential	1,055	57.00%	1851
	Routinely done	653	35.28%	
	Occasionally done	223	12.05%	
	Rarely done	120	6.48%	
	Never Performed	433	23.39%	
Contraction stress testing	Essential	573	31.47%	1821
	Routinely done	239	13.12%	
	Occasionally done	208	11.42%	
	Rarely done	233	12.80%	
	Never Performed	975	53.54%	
Electronic Fetal Monitoring	Essential	896	48.62%	1843
	Routinely done	484	26.26%	
	Occasionally done	185	10.04%	
	Rarely done	142	7.70%	
	Never Performed	710	38.52%	
Endometrial ablation	Essential	190	10.60%	1793
	Routinely done	65	3.63%	
	Occasionally done	82	4.57%	
	Rarely done	117	6.53%	
	Never Performed	1,505	83.94%	
Endometrial biopsy	Essential	845	45.80%	1845
	Routinely done	516	27.97%	
	Occasionally done	372	20.16%	
	Rarely done	194	10.51%	
	Never Performed	498	26.99%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Hysteroscopy	Essential	182	10.15%	1793
	Routinely done	66	3.68%	
	Occasionally done	85	4.74%	
	Rarely done	114	6.36%	
	Never Performed	1,514	84.44%	
Intrauterine insemination	Essential	268	14.96%	1791
	Routinely done	121	6.76%	
	Occasionally done	157	8.77%	
	Rarely done	190	10.61%	
	Never Performed	1,271	70.97%	
IUD insertion and removal	Essential	1,257	67.76%	1855
	Routinely done	766	41.29%	
	Occasionally done	213	11.48%	
	Rarely done	109	5.88%	
	Never Performed	225	12.13%	
Laparoscopy	Essential	154	8.67%	1777
	Routinely done	58	3.26%	
	Occasionally done	65	3.66%	
	Rarely done	83	4.67%	
	Never Performed	1,551	87.28%	
Nonstress testing	Essential	895	48.88%	1831
	Routinely done	511	27.91%	
	Occasionally done	174	9.50%	
	Rarely done	136	7.43%	
	Never Performed	677	36.97%	
Observe for skin changes	Essential	1,327	71.57%	1854
	Routinely done	991	53.45%	
	Occasionally done	180	9.71%	
	Rarely done	46	2.48%	
	Never Performed	55	2.97%	
Obstetric ultrasound	Essential	580	32.28%	1797
	Routinely done	428	23.82%	
	Occasionally done	199	11.07%	
	Rarely done	156	8.68%	
	Never Performed	798	44.41%	
Palpate abdominal structures	Essential	1,393	75.22%	1852
	Routinely done	1,003	54.16%	
	Occasionally done	132	7.13%	
	Rarely done	46	2.48%	
	Never Performed	64	3.46%	
Perform a Pap smear	Essential	1,676	89.43%	1874
	Routinely done	963	51.39%	
	Occasionally done	26	1.39%	
	Rarely done	25	1.33%	
	Never Performed	50	2.67%	
Perform a rectal exam	Essential	1,298	69.41%	
	Routinely done	669	35.78%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Occasionally done	346	18.50%	1870
	Rarely done	232	12.41%	
	Never Performed	117	6.26%	
Perform a speculum exam	Essential	1,703	90.83%	1875
	Routinely done	982	52.37%	
	Occasionally done	17	0.91%	
	Rarely done	13	0.69%	
	Never Performed	36	1.92%	
Perform breast exam	Essential	1,701	90.82%	1873
	Routinely done	966	51.58%	
	Occasionally done	33	1.76%	
	Rarely done	15	0.80%	
	Never Performed	33	1.76%	
Perform Leopold maneuvers	Essential	1,156	62.83%	1840
	Routinely done	614	33.37%	
	Occasionally done	146	7.93%	
	Rarely done	158	8.59%	
	Never Performed	437	23.75%	
Perform male reproductive exam	Essential	529	29.03%	1822
	Routinely done	248	13.61%	
	Occasionally done	179	9.82%	
	Rarely done	245	13.45%	
	Never Performed	986	54.12%	
Perform ophthalmologic exam	Essential	425	23.35%	1820
	Routinely done	199	10.93%	
	Occasionally done	284	15.60%	
	Rarely done	404	22.20%	
	Never Performed	843	46.32%	
Perform otoscopic exam	Essential	543	29.79%	1823
	Routinely done	328	17.99%	
	Occasionally done	405	22.22%	
	Rarely done	424	23.26%	
	Never Performed	530	29.07%	
Perform pelvic exam	Essential	1,700	91.10%	1866
	Routinely done	946	50.70%	
	Occasionally done	18	0.96%	
	Rarely done	17	0.91%	
	Never Performed	42	2.25%	
Urodynamic testing	Essential	275	15.34%	1793
	Routinely done	145	8.09%	
	Occasionally done	214	11.94%	
	Rarely done	188	10.49%	
	Never Performed	1,179	65.76%	
Vulvar biopsy	Essential	646	35.40%	
	Routinely done	308	16.88%	
	Occasionally done	370	20.27%	
	Rarely done	265	14.52%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Never Performed	718	39.34%	1825
Are there other items that are routine to your practice that are not included in this list?	Yes	299	17.59%	1700
	No	1401	82.41%	
Current Certification Test Outline -The current certification test outline allocates question weighting with the following percentages. Based on your personal experiences, do you believe these percentages are underrepresented, overrepresented or just about right?				
Physical Assessment & Diagnostic Procedures at 10%	Under- represented	566	36.59%	1547
	Over- represented	28	1.81%	
	Just about right	953	61.60%	
Primary Care (includes Health Promotion) at 7%	Under- represented	444	28.81%	1541
	Over- represented	139	9.02%	
	Just about right	958	62.17%	
Gynecology at 39%	Under- represented	172	11.17%	1540
	Over- represented	171	11.10%	
	Just about right	1,197	77.73%	
Obstetrics at 28%	Under- represented	207	13.43%	1541
	Over- represented	281	18.23%	
	Just about right	1,053	68.33%	
Pharmacology at 17%	Under- represented	197	12.78%	1542
	Over- represented	233	15.11%	
	Just about right	1,112	72.11%	
Professional Issues at 1%	Under- represented	286	18.68%	1531
	Over- represented	40	2.61%	
	Just about right	1,205	78.71%	
Physical Assessment and Diagnostic Evaluation - Does this content adequately reflect what is applied to your daily practice?				
Health History & Physical Examination	Yes	1,367	90.83%	1505
	No	72	4.78%	
	Don't Know	66	4.39%	
Diagnostic Studies/Laboratory Tests/Procedures	Yes	1,331	86.43%	1540
	No	124	8.05%	
	Don't Know	85	5.52%	
Primary Care - Does this content adequately reflect what is applied to your daily practice?				
Recognition, Basic Management and/or Referral of Common Health Problems	Yes	1,317	86.99%	1514
	No	113	7.46%	
	Don't Know	84	5.55%	
Health Promotion and Patient Counseling	Yes	1,381	91.52%	1509
	No	66	4.37%	
	Don't Know	62	4.11%	
Gynecology - Does this content adequately reflect what is applied to your daily practice?				
Gynecology -- Normal	Yes	1,451	93.43%	1553
	No	42	2.70%	
	Don't Know	60	3.86%	
Gynecologic Disorder	Yes	1,386	89.65%	1546
	No	80	5.17%	
	Don't Know	80	5.17%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
Pregnancy Prevention	Yes	1,407	90.89%	1548
	No	72	4.65%	
	Don't Know	69	4.46%	
Unintended Pregnancy	Yes	1,330	86.59%	1536
	No	112	7.29%	
	Don't Know	94	6.12%	
Male Issues Affecting Women's Health	Yes	850	55.34%	1536
	No	347	22.59%	
	Don't Know	339	22.07%	
Obstetrics - Does this content adequately reflect what is applied to your daily practice?				
Physiology of Pregnancy	Yes	1,230	79.10%	1555
	No	224	14.41%	
	Don't Know	101	6.50%	
Prenatal Care	Yes	1,221	78.57%	1554
	No	238	15.32%	
	Don't Know	95	6.11%	
Fetal Assessment	Yes	1,131	73.11%	1547
	No	294	19.00%	
	Don't Know	122	7.89%	
Complications of Pregnancy	Yes	1,154	74.69%	1545
	No	280	18.12%	
	Don't Know	111	7.18%	
Postpartum	Yes	1,180	78.30%	1507
	No	228	15.13%	
	Don't Know	99	6.57%	
Pharmacology - Does this content adequately reflect what is applied to your daily practice?				
Pharmacokinetics/dynamics	Yes	1,204	79.26%	1519
	No	164	10.80%	
	Don't Know	151	9.94%	
Pharmacotherapeutics (Prescriptions and OTCs)	Yes	1,388	91.02%	1525
	No	57	3.74%	
	Don't Know	80	5.25%	
Professional Issues - Does this content adequately reflect what is applied to your daily practice?				
Evidence-Based Practice	Yes	1,428	91.60%	1559
	No	42	2.69%	
	Don't Know	89	5.71%	
Legal/Ethical Issues	Yes	1,414	90.76%	1558
	No	52	3.34%	
	Don't Know	92	5.91%	
Patient Safety	Yes	1,419	91.73%	1547
	No	33	2.13%	
	Don't Know	95	6.14%	
Demographic Information				
What best describes your practice setting?	Physician's Office	562	39.47%	
	Independent Practice	78	5.48%	
	Ambulatory Clinic	171	12.01%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Academic clinical setting	71	4.99%	1424
	Academic educational setting	36	2.53%	
	Family practice office/clinic	52	3.65%	
	Hospital based Clinic	125	8.78%	
	HMO Managed Care	41	2.88%	
	Hospital	59	4.14%	
	Prenatal Clinic	23	1.62%	
	Public Health Clinic	206	14.47%	
What is your highest level of education?	Doctorate - Ph.D	48	3.13%	1536
	Doctorate - DNP	54	3.52%	
	Post Master's	189	12.30%	
	Master's	947	61.65%	
	Baccalaureate	183	11.91%	
	Associate	78	5.08%	
	Diploma	37	2.41%	
Was your basic Women's Health Care Nurse Practitioner training	Certificate based	579	37.57%	1541
	Graduate Degree	962	62.43%	
How many hours a week do you work as an WHNP (clinical practice, education, research and Administration)?	46 hours of more	168	10.85%	1549
	35-45 hours	723	46.68%	
	20-34 hours	324	20.92%	
	Less than 20 hours	147	9.49%	
	Not working as an WHNP at this time	161	10.39%	
	Retired	26	1.68%	
How long have you been a WHNP?	Less than a year	71	4.58%	1549
	1-5 years	284	18.33%	
	6-10 years	216	13.94%	
	11-15 years	235	15.17%	
	16-20 years	273	17.62%	
	Over 20 years	470	30.34%	
What state do you live in?	Alberta	1	0.06%	
	Alaska	8	0.51%	
	Alabama	26	1.65%	
	Arkansas	16	1.02%	
	Arizona	35	2.23%	
	California	109	6.93%	
	Colorado	47	2.99%	
	Connecticut	21	1.34%	
	District of Columbia	2	0.13%	
	Delaware	8	0.51%	
	Florida	58	3.69%	
	Georgia	65	4.13%	
	Guam	2	0.13%	
	Hawaii	11	0.70%	
	Iowa	14	0.89%	
	Idaho	9	0.57%	
Illinois	55	3.50%		

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)		# per answer option	% per answer option	Total per item
Questions	Answer Options			
	Indiana	50	3.18%	1572
	Kansas	16	1.02%	
	Kentucky	34	2.16%	
	Louisiana	17	1.08%	
	Massachusetts	54	3.44%	
	Maryland	26	1.65%	
	Maine	8	0.51%	
	Michigan	46	2.93%	
	Minnesota	43	2.74%	
	Missouri	41	2.61%	
	Mariana Islands	1	0.06%	
	Mississippi	7	0.45%	
	Mountana	9	0.57%	
	North Carolina	32	2.04%	
	North Dakota	6	0.38%	
	Nebraska	12	0.76%	
	New Hampshire	6	0.38%	
	New Jersey	56	3.56%	
	New Mexico	14	0.89%	
	Nevada	12	0.76%	
	New York	77	4.90%	
	Ohio	66	4.20%	
	Oklahoma	24	1.53%	
	Oregon	19	1.21%	
	Pennsylvania	66	4.20%	
	Puerto Rico	1	0.06%	
	Rhode Island	3	0.19%	
	South Carolina	17	1.08%	
	South Dakota	3	0.19%	
	Saskatchewan	1	0.06%	
	Tennessee	49	3.12%	
	Texas	116	7.38%	
	Utah	11	0.70%	
	Virginia	56	3.56%	
	Virgin Islands	1	0.06%	
	Vermont	9	0.57%	
	Washington	33	2.10%	
	Wisconsin	34	2.16%	
	West Virginia	2	0.13%	
	Wyoming	1	0.06%	
	Other	6	0.38%	
Which of the following statements apply to your NCC Board Certification as a Women's Health Care Nurse Practitioner (check all that apply)	Being NCC Certified is required for licensure	1188	76.79%	
	Being NCC Certified is required for employment	824	53.26%	
	Being NCC Certified is required for reimbursement for services	379	24.50%	
	Being NCC Certified is encouraged	348	22.50%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)				
Questions	Answer Options	# per answer option	% per answer option	Total per item
	Being NCC Certified is not required or encouraged	89	5.75%	1547
	There is a financial incentive tied to being NCC Certified	67	4.33%	
	There is no financial incentive tied to being NCC Certified	451	29.15%	
	My certification as a WHNP was attained for personal reasons	406	26.24%	
	Being a Certified WHNP is tied to other employer-based recognition	95	6.14%	
What is the focus of your practice?	Direct patient care	1333	86.73%	1537
	Education	85	5.53%	
	Management	48	3.12%	
	Research	18	1.17%	
	Unemployed	29	1.89%	
	Retired	24	1.56%	
Percentage of practice devoted to (enter whole numbers that total 100)	Primary care	15.498	1-100	1472
	Gynecology	57.8043	1-100	
	Obstetrics	26.4891	1-100	
Percentage of practice devoted to (enter whole numbers that total 100)	Direct patient care	77.477	1-100	1499
	Education	14.1708	1-100	
	Management	8.1928	1-100	
	Research	2.29353	1-100	
Does your practice include providing reproductive health to men?	Yes	523	34.25%	1527
	No	1004	65.75%	
If yes, what type of care? (check all that apply)	Reproductive exam	303	54.79%	553
	Contraception counseling	346	62.57%	
	Sexually Transmitted Infection Treatment	493	89.15%	
	Infertility work up/treatment	130	23.51%	
Adolescent females	10%	567	41.91%	1353
	20%	391	28.90%	
	30%	232	17.15%	
	40%	76	5.62%	
	50%	33	2.44%	
	60%	33	2.44%	
	70%	9	0.67%	
	80%	7	0.52%	
	90%	9	0.67%	
	100%	6	0.44%	
Females 19-39	10%	58	3.95%	
	20%	148	10.07%	
	30%	305	20.76%	
	40%	339	23.08%	
	50%	200	13.61%	
	60%	145	9.87%	
	70%	114	7.76%	
	80%	97	6.60%	
	90%	63	4.29%	

Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)				
Questions	Answer Options	# per answer option	% per answer option	Total per item
	100%	20	1.36%	1469
Females 40-60	10%	331	23.63%	1401
	20%	304	21.70%	
	30%	377	26.91%	
	40%	235	16.77%	
	50%	86	6.14%	
	60%	34	2.43%	
	70%	19	1.36%	
	80%	8	0.57%	
	90%	11	0.79%	
	100%	2	0.14%	
Females >60	10%	682	61.83%	1103
	20%	230	20.85%	
	30%	87	7.89%	
	40%	35	3.17%	
	50%	30	2.72%	
	60%	15	1.36%	
	70%	12	1.09%	
	80%	5	0.45%	
	90%	6	0.54%	
	100%	5	0.45%	
Adolescent males	10%	307	82.09%	374
	20%	31	8.29%	
	30%	14	3.74%	
	40%	11	2.94%	
	50%	3	0.80%	
	60%	1	0.27%	
	70%	1	0.27%	
	80%	1	0.27%	
	90%	0	0%	
	100%	5	1.34%	
Adult males	10%	284	63.11%	450
	20%	61	13.56%	
	30%	43	9.56%	
	40%	17	3.78%	
	50%	22	4.89%	
	60%	4	0.89%	
	70%	4	0.89%	
	80%	7	1.56%	
	90%	3	0.67%	
	100%	5	1.11%	
Other	10%	35	70%	
	20%	5	10%	
	30%	2	4%	
	40%	0	0%	
	50%	1	2%	
	60%	1	2%	

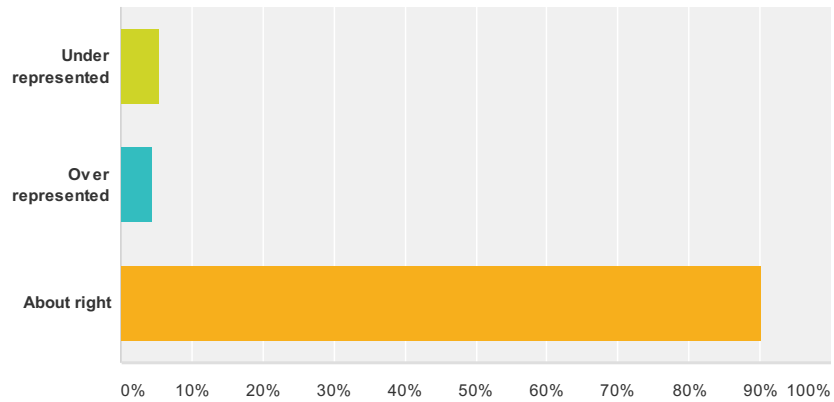
Exhibit 2 Women's Health Care Nurse Practitioner (WHNP)				
Questions	Answer Options	# per answer option	% per answer option	Total per item
	70%	1	2%	50
	80%	0	0%	
	90%	0	0%	
	100%	5	10%	
In the last 24 months what new practice change(s) have been incorporated into your practice?	None	844	62.52%	1350
	Listed below	506	37.48%	

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q1 Did you think the Physical Assessment and Diagnostic Evaluation content tested on exam was

Answered: 92 Skipped: 2



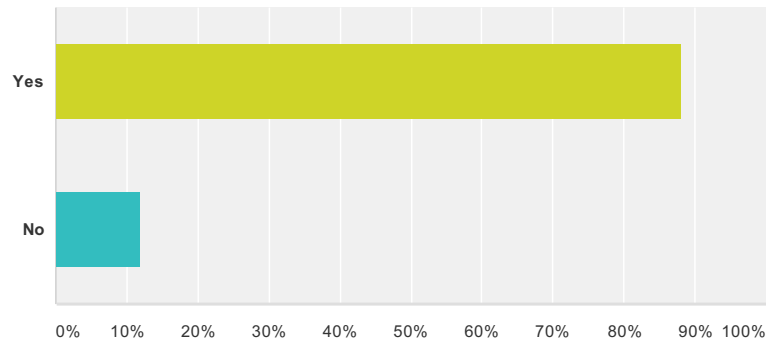
Answer Choices	Responses	
Under represented	5.43%	5
Over represented	4.35%	4
About right	90.22%	83
Total		92

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q2 Does this content adequately reflect what is applied to your daily practice relative to Physical Assessment and Diagnostic Evaluation?

Answered: 93 Skipped: 1



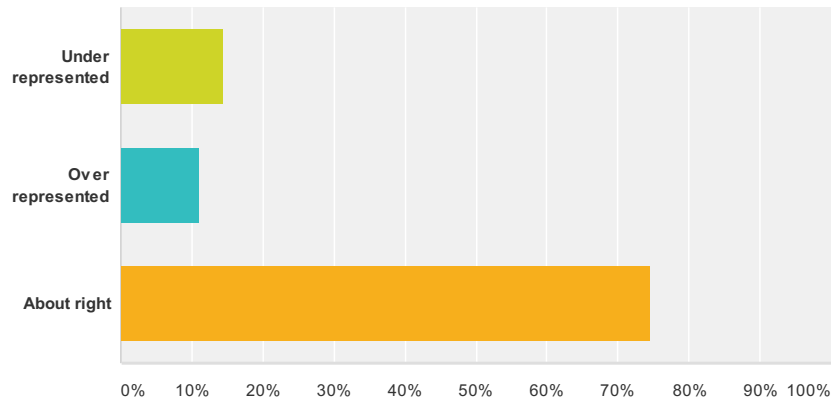
Answer Choices	Responses	
Yes	88.17%	82
No	11.83%	11
Total		93

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q4 Did you think the Primary Care content tested on the exam was

Answered: 90 Skipped: 4



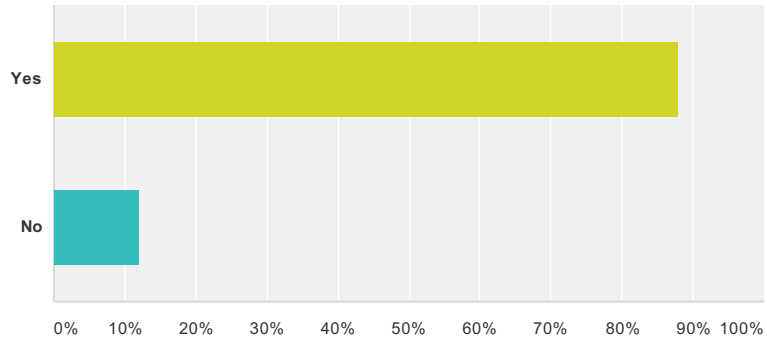
Answer Choices	Responses	
Under represented	14.44%	13
Over represented	11.11%	10
About right	74.44%	67
Total		90

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q5 Does this content adequately reflect what is applied to daily practice relative to Primary Care?

Answered: 91 Skipped: 3



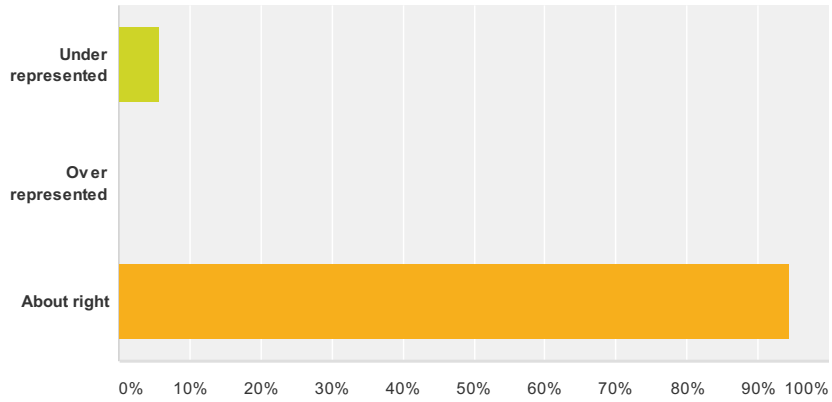
Answer Choices	Responses
Yes	87.91% 80
No	12.09% 11
Total	91

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q7 Did you think the Gynecology content tested on the exam was

Answered: 90 Skipped: 4



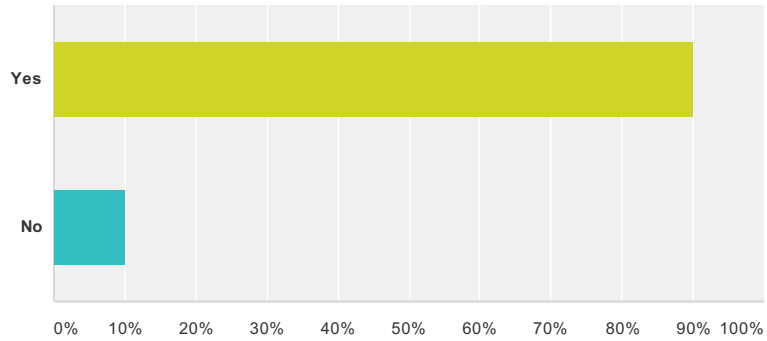
Answer Choices	Responses
Under represented	5.56% 5
Over represented	0.00% 0
About right	94.44% 85
Total	90

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q8 Does this content adequately reflect what is applied to daily practice relative to Gynecology care?

Answered: 90 Skipped: 4



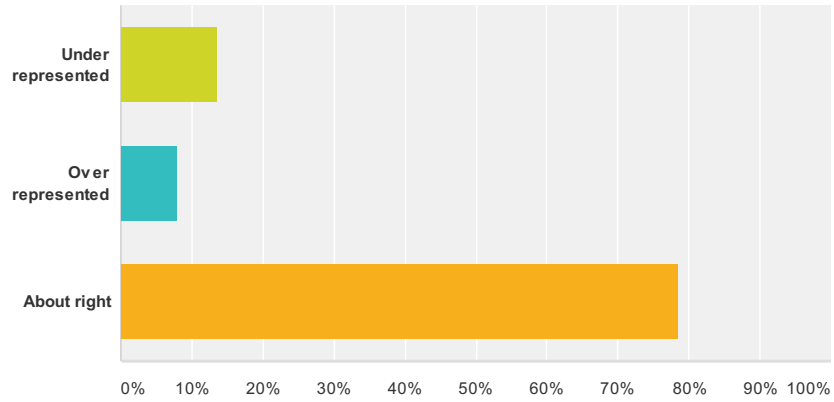
Answer Choices	Responses	
Yes	90.00%	81
No	10.00%	9
Total		90

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q10 Did you think the Obstetrics content tested on the exam was

Answered: 88 Skipped: 6



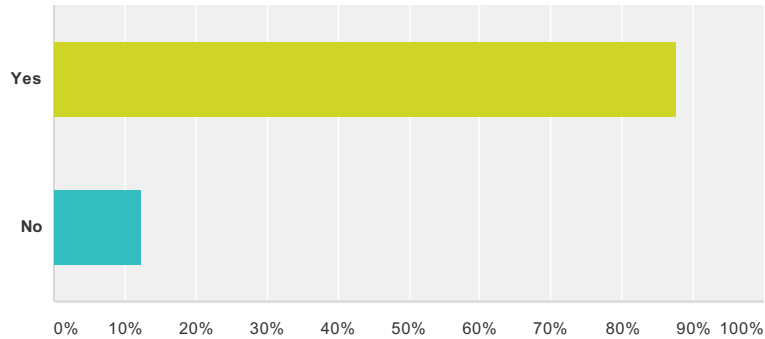
Answer Choices	Responses	
Under represented	13.64%	12
Over represented	7.95%	7
About right	78.41%	69
Total		88

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q11 Does this content adequately reflect what is applied to daily practice relative to Obstetrics care?

Answered: 90 Skipped: 4



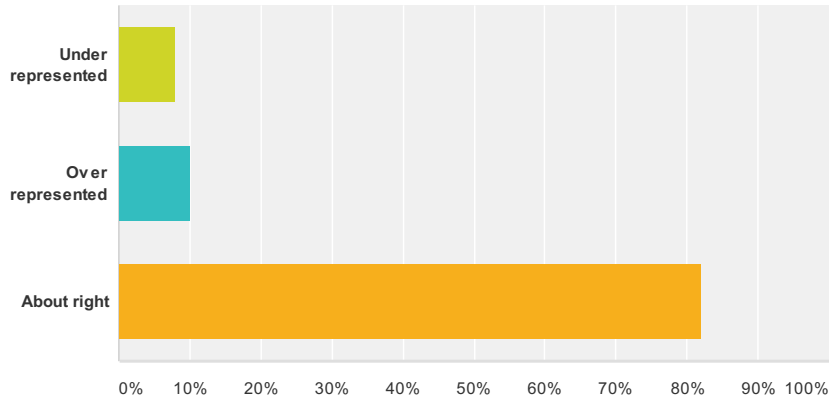
Answer Choices	Responses
Yes	87.78% 79
No	12.22% 11
Total	90

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q13 Did you think the Pharmacology content tested on the exam was

Answered: 89 Skipped: 5



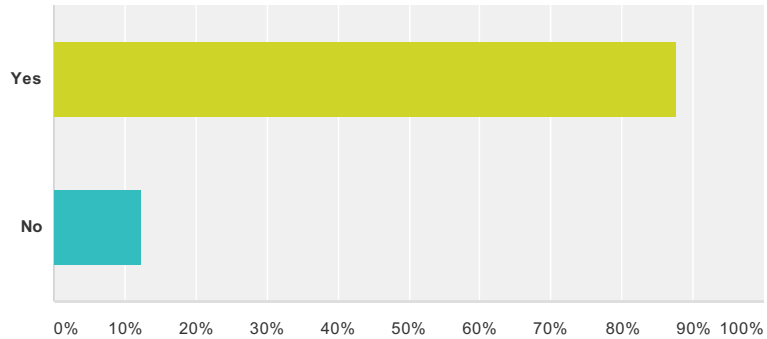
Answer Choices	Responses
Under represented	7.87% 7
Over represented	10.11% 9
About right	82.02% 73
Total	89

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q14 Does this content adequately reflect what is applied to daily practice relative to Pharmacology?

Answered: 90 Skipped: 4



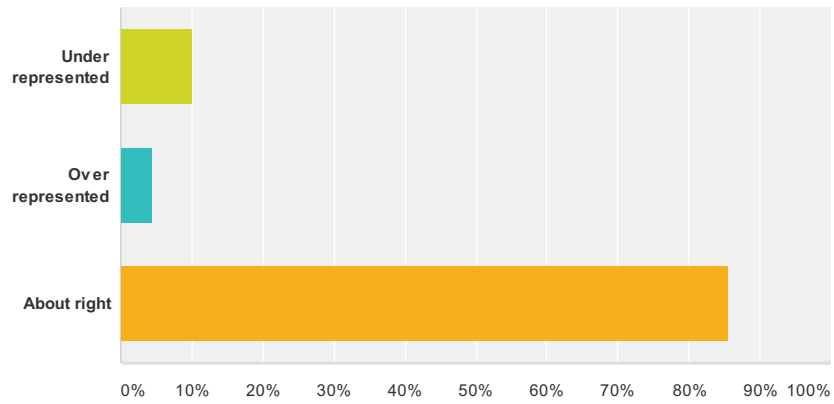
Answer Choices	Responses	
Yes	87.78%	79
No	12.22%	11
Total		90

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q16 Did you think the Professional Issues content tested on the exam was

Answered: 90 Skipped: 4



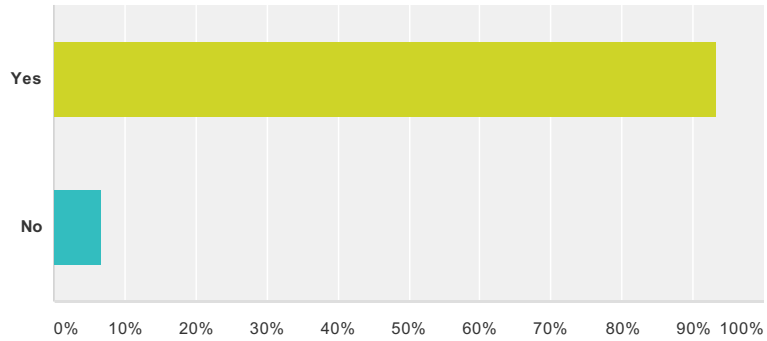
Answer Choices	Responses	
Under represented	10.00%	9
Over represented	4.44%	4
About right	85.56%	77
Total		90

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q17 Does this content adequately reflect what is applied to daily practice relative to Professional Issues?

Answered: 90 Skipped: 4



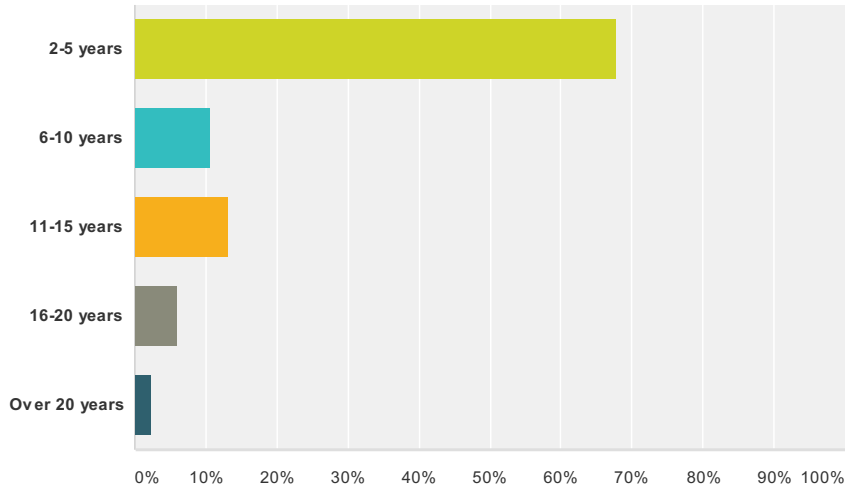
Answer Choices	Responses	
Yes	93.33%	84
No	6.67%	6
Total		90

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q19 How long have you been practicing in the Women's Health Care nursing specialty?

Answered: 84 Skipped: 10



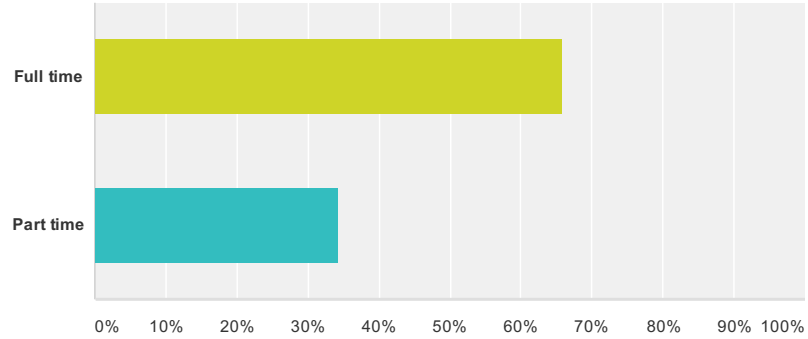
Answer Choices	Responses
2-5 years	67.86% 57
6-10 years	10.71% 9
11-15 years	13.10% 11
16-20 years	5.95% 5
Over 20 years	2.38% 2
Total	84

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q20 Do you work

Answered: 82 Skipped: 12



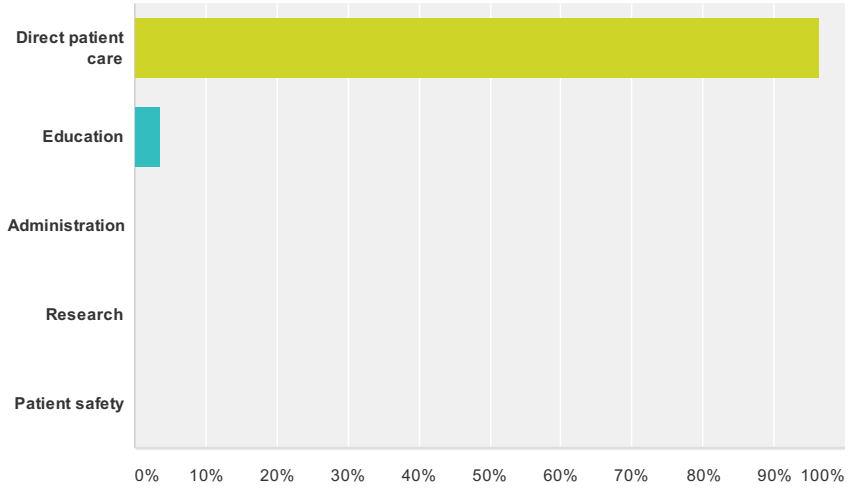
Answer Choices	Responses	
Full time	65.85%	54
Part time	34.15%	28
Total		82

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q21 What is your major focus of your practice?

Answered: 85 Skipped: 9



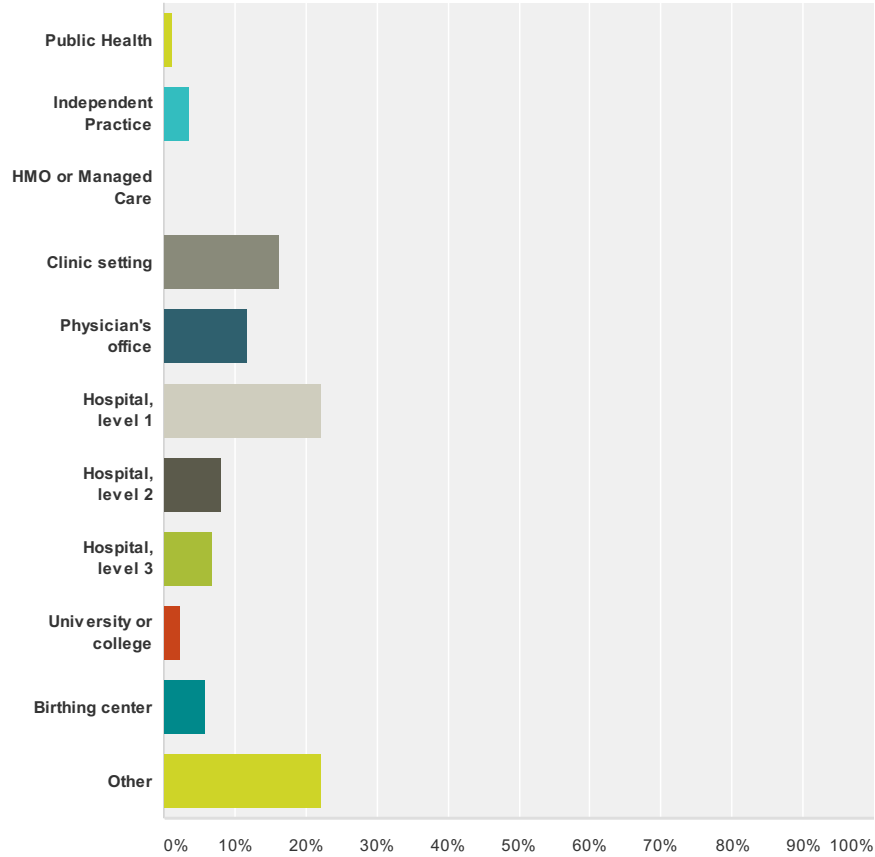
Answer Choices	Responses	Count
Direct patient care	96.47%	82
Education	3.53%	3
Administration	0.00%	0
Research	0.00%	0
Patient safety	0.00%	0
Total		85

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q22 Where do you work?

Answered: 86 Skipped: 8



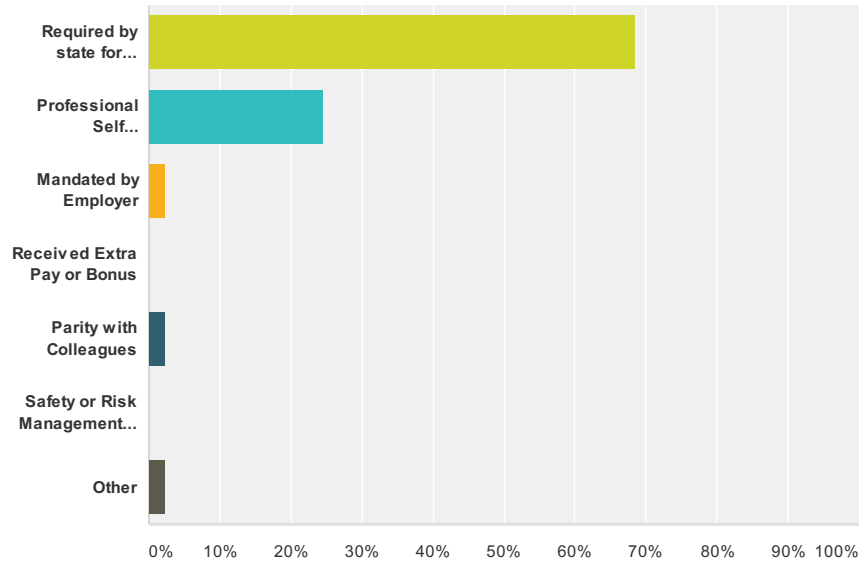
Answer Choices	Responses
Public Health	1.16% 1
Independent Practice	3.49% 3
HMO or Managed Care	0.00% 0
Clinic setting	16.28% 14
Physician's office	11.63% 10
Hospital, level 1	22.09% 19
Hospital, level 2	8.14% 7
Hospital, level 3	6.98% 6
University or college	2.33% 2
Birthing center	5.81% 5
Other	22.09% 19
Total	86

Exhibit 3 Women's Health Care Nurse Practitioner (WHNP)

2013-2014 Women's Health Care Nurse Practitioner - Post Exam Feedback Survey

Q23 Why did you primarily seek certification? (select one)

Answered: 89 Skipped: 5



Answer Choices	Responses	
Required by state for licensure	68.54%	61
Professional Self Development	24.72%	22
Mandated by Employer	2.25%	2
Received Extra Pay or Bonus	0.00%	0
Parity with Colleagues	2.25%	2
Safety or Risk Management Initiative	0.00%	0
Other	2.25%	2
Total		89