

Family Planning Program 2021 Protocol Update

9/27/2021

Objectives

By the end of this presentation, participants will be able to:

- 1. Summarize changes to the LARC protocol
- 2. Initiation and Use of Self-Administered DMPA-SubQ
- 3. Apply the new CDC STI Treatment Guidelines
- 4. Summarize the new pap guidelines
- 5. Identify the three required Title X trainings

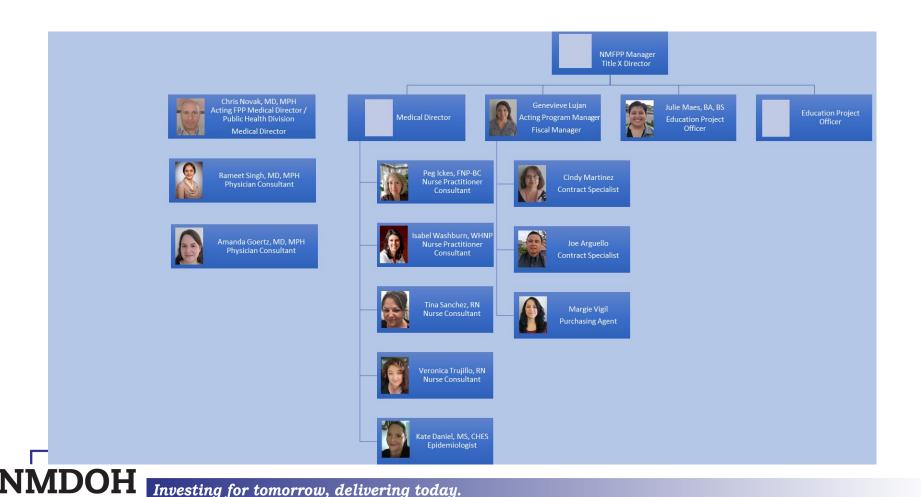




Family Planning Program (FPP) Update

Genevieve Lujan, Acting Program Manager Fiscal Manager

Family Planning Program State Office Staff



NEW MEXICO DEPARTMENT OF HEALTH

Title X Overview

from Grantee conference July 2021

OASH

Title X Requirements/Priorities

Title X Priorities include all of the legal requirements covered within:

- Title X statute (42 U.S.C. Part 300)
- Title X Regulations (42 CFR Part 59 Subpart A) (eCFR)
 - Financial Accountability (45 CFR Part 75 Subpart E. (59.9)
 - · Provision of Services
 - · Prohibitions on Abortion
 - · Subrecipient monitoring
 - · Community Engagement, Information and Education
 - · Compliance and Staff Training
- Legislative mandates
- Program Policy Notices



Title X Overview

from Grantee conference July 2021

OASH

Title X Program Description

Section 1001 of Title X of the PHS Act authorizes grants "to assist in the
establishment and operation of voluntary family planning projects which offer a
broad range of acceptable and effective family planning methods and services
(including natural family planning methods, infertility services, and services for
adolescents)."



Title X Update

from Grantee conference July 2021

OASH

Ensuring access to equitable, affordable, client-centered, quality family planning services

- Notice of Proposed Rule-making (NPRM) was published in the Federal Register on April 15, 2021
- Proposed to revise the 2019 Title X rule (84 FR 7714) by readopting the 2000 regulations (65 FR 41270), with several modifications needed to strengthen the program and ensure access to equitable, affordable, client-centered, quality family planning services for all clients, especially for low-income clients
- Available at https://www.federalregister.gov/documents/2021/04/15/2021-07762/ensuring-access-to-equitable-affordable-client-centered-quality-family-planning-services
- Public Comment Period was open from 4/15/2021 5/17/2021; received over 180,000 comments
- The Department is in the process of reviewing public comments and finalizing the rule



KEY Issues:

from Grantee conference July 2021

OASH

FY2020 Title X Key Issues

- · Innovative quality family planning and related preventive health services
- · Inclusion of substance abuse disorder screening
- Optimal health outcomes for the client
- Adolescent counseling
- · Fertility awareness based methods
- Interaction with community and faith-based organizations to develop a network for client referrals
- Family Planning Annual Report (FPAR)
- Standardized instrument to regularly perform QA/QI
- · CDC screening recommendations for chlamydia and other STDs



Title X Update

from NCTCFP Conference OPA Update 2021



Title X Family Planning Services

- Client-centered
- Confidential
- Culturally and linguistically appropriate
- Voluntary and non-coercive
- Inclusive
- Trauma-informed
- Youth-friendly
- Equitable





2022 Federal Program Review

- NMDOH has been notified the next federal program review shall be conducted in 2022. This may be an onsite visit and/or virtual components combined.
- The FPP will prepare and work with the federal reviewers and selected site staff to facilitate and support the process.
- This is an exciting opportunity to celebrate our strengths and identify areas of improvement in an environment of changes over the past two years.





LARC update

Amanda Goertz, MD MPH
Physician Consultant, Family Planning Program

Extended use of LARCs

- Nexplanon: use for up to 5 years
- Paragard: up to 12 years
- Liletta/Mirena: up to 7 years.

- Source Contraceptive Technology 21st edition, Hatcher et al, page 133.
- Ali M, Bahamondes L, Bent Landoulsi S. Extended Effectiveness of the Etonogestrel-Releasing Contraceptive Implant and the 20 μg Levonorgestrel-Releasing Intrauterine System for 2 Years Beyond U.S. Food and Drug Administration Product Labeling. Glob Health Sci Pract. 2017 Dec 28;5(4):534-539. doi: 10.9745/GHSP-D-17-00296. PMID: 29263025; PMCID: PMC5752601.



Nexplanon

- No pregnancies up to 5 years in either of 2 studies
- Levels of ENG adequate for protection at 5 yrs
- Limited data in overweight/obese population
 - Serum levels in this population are still adequate
- Limited data in adolescents



Paragard

- Good evidence of effectiveness at 12 years
 - Study population were all >25 and parous
 - No pregnancies in years 10-12

LNg IUDs

- Mirena and Liletta now both FDA approved for 6 years
- Both Mirena and Liletta have evidence demonstrating effectiveness to 7 years
 - At 7 years pregnancy rate lower than that of TCu380A
 - Study was parous women, median age 30
- No evidence yet on extended use for Skyla or Kyleena



Client Counseling

- Review advantages: longer interval between procedures, potential savings for client
- Review disadvantages: progestin methods may have increased BTB due to lower progestin methods. Can replace if so.
- Nexplanon extended use Level B Recommendation, very good evidence
- Extended use of Liletta, Mirena and Paragard Level A recommendation, excellent evidence.
- Less evidence in special populations (younger, obese, or nulliparous)
- Off-label does not mean not safe
- Use shared decision making with the client, can extend or replace based on client preference



Reproductive autonomy

Emphasis added in protocol:

Client can have LARC removed at any time for any reason

No obligation to keep and troubleshoot etc



Liletta inserter change

- Manufacturer has changed insertion device
- FPP has several months of prior Liletta device in stock
- Video available on Lilettahcp.com
- Additional training and support can be arranged if needed (live or virtual)



Consent form changes

- More concise
- Fewer blocks of text
- Consistency in format between LARC methods

CONTRACEPTIVE IMPLANT CONSENT FORM

BENEFITS: Contraceptive implants consist of one capsule that holds a small amount of birth control hormone, etonogestrel. This medicine is slowly released under the skin to prevent pregnancy. The contraceptive implant is over 99% effective.

CONTRAINDICATIONS (REASONS I CANNOT USE THIS METHOD):

- Pregnancy
- Current arm infection
- Current breast cancer

RISKS:

Common mild to moderate risks include:

- Menstrual changes <u>including</u>: irregular, lighter, heavier or absent periods
- Headaches
- Weight gain
- Anxiety and/or depression
- Scarring or bruising at the insertion/removal site

Seek immediate medical attention for these severe but rare side effects:

- Severe headaches
- Vision changes
- Pain in legs, abdomen, or chest
- Lump in breast
- Severe depression or anxiety
- Excessive bleeding
- Yellow skin or eyes

Possible complications of Insertion/Removal Procedures:

- Damage to blood vessels or nerves
- Difficult removal requiring referral to specialist
- Infection at procedure site



Provider Privileging

- New providers with adequate experience in providing LARCs:
 - Only require 1 IUD insertion observed
 - Only require 1 implant removal and insertion
- RHO will determine whether new provider has adequate experience
 - May require more at their discretion
- Inexperienced providers require same as before (5 IUD, 2 implant)



Summary

- Offer extended use LARC with shared decision making
- Always remove LARC if client requests
- Stay tuned for Liletta inserter change
- Simpler LARC consents
- Expedited Privileging





DepoProvera® DMPA

Rameet Singh MD MPH
Physician Consultant, Family Planning Program

DMPA - Dosages

- 150 mg IM
- 105 mg SubQ
- Mechanism of Action
 - Prevents ovulation
 - Thickens cervical mucus
- Menstrual cycles stop in most women
- Adverse Events:
 - Weight gain in Adolescents
 - Reversible bone loss



Subcutaneous DMPA

- Designed for self-administration
 - Greater autonomy
 - Reduced barriers
- Smaller needle
- 1/3rd the volume of medication compared to IM
- Compared to IM dosing
 - Equal or less pain
 - Less side effects



Process for Initiating DMPA Sub-Q

- Clinicians may prescribe the initial order for DMPA
- Dosing Interval
 - Q 11-15 weeks for 12 months
- Clinicians may chose to dispense 6 or 12 month supply
- Patient can initiate self-injection under direction of clinician in the clinic



PHN – Quick start Initiation DMPA

- Counsel patients about IM in clinic versus home Sub-Q use
- First DMPA injection can be given any time if you are reasonably certain that the client is not pregnant.
- PHN can administer
 - DMPA 150 mg IM or
 - DMPA 104 mg Sub-Q
 - Instruct client on self-administration and observe first self Sub-Q injection in clinic



Self-Injection Simple Instructions

- 1. Wash hands
- 2. Remove syringe from package and shake for 1 min until mixed
- 3. Hold needle pointing up and tap syringe to shake air bubbles to top
- 4. Push syringe until air bubbles are out.
- 5. Choose injection site (in abdomen or anterior thigh), wipe with alcohol pad and let area dry.
- 6. Take cap off needle and hold syringe in dominant hand
- 7. Grab skin around injection site with non-dominant hand and insert needle all the way into the skin at 45-degree angle
- 8. Press syringe all the way in and keep needle in place while counting to five
- 9. Remove needle and dispose of into a sharps disposal container
- 10. Apply light pressure to prevent bleeding without massaging



HOW DO I USE DEPO?

- Give yourself a Depo shot in the belly or thigh.
- Use condoms as back-up for 7 days after your first shot of Depo.
- It's ideal to give your next shot in 11-13 weeks, but acceptable and effective for 2
 more weeks. The calendar attached will provide the 11-15 week date range.

WHAT IF I AM LATE FOR THE NEXT SHOT?

 Your shot is late if it is past the date range on the calendar. If you are late on your shot, take a pregnancy test. If the test is negative take the next shot. Use condoms for the next 7 days. Take another pregnancy test 2 weeks from that date.

WHAT IF I AM LATE GETTING A SHOT AND HAD UNPROTECTED SEX?

- If your shot is late, take Emergency Contraception (EC) right after unprotected sex.
 EC can prevent pregnancy up to 5 days after sex, and it works better the sooner you take it.
- Contact your clinic for questions.

HOW DO I STORE MY DEPO INJECTION?

You can store Depo at room temperature (for example in your bathroom cabinet).



DMPA Injection Perpetual Calendar

DMPA Injection Perpetual Calendar/ <u>Calendario</u> Perpetuo de <u>Invección</u> DMPA

11-15 weeks after last injection/11-15 <u>semanas después</u> de la <u>última invección</u>

 											
GIVEN/ ADMINI- STRADA	DUE/VENCE: 11-13 Weeks 11-13 Semanas	ACCEPTABLE/ ACECPTABLE 13-15 Weeks 13-15 Semanas	GIVEN/ ADMINI- STRADA	DUE/VENCE: 11-13 Weeks 11-13 Semanas	ACCEPTABLE/ ACECPTABLE 13-15 Weeks 13-15 Semanas	GIVEN/ ADMINI- STRADA	DUE/VENCE: 11-13 Weeks 11-13 Semanas	ACCEPTABLE/ ACECPTABLE 13-15 Weeks 13-15 Semanas	GIVEN/ ADMINI- STRADA	DUE/VENCE: 11-13 Weeks 11-13 Semanas	ACCEPTABLE/ ACECPTABLE 13-15 Weeks 13-15 Semanas
1/1	3/19 – 4/2	4/3 – 4/16	2/17	5/5 – 5/19	5/20 – 6/2	4/5	6/21 – 7/5	7/6 – 7/19	5/22	8/7 – 8/21	8/22 – 9/4
1/2	3/20 – 4/3	4/4 – 4/17	2/18	5/6 – 5/20	5/21 – 6/3	4/6	6/22 – 7/6	7/7 – 7/20	5/23	8/8 – 8/22	8/23 – 9/5
1/3	3/21 – 4/4	4/5 – 4/18	2/19	5/7 – 5/21	5/22 – 6/4	4/7	6/23 – 7/7	7/8 – 7/21	5/24	8/9 - 8/23	8/24 – 9/6
1/4	3/22 – 4/5	4/6 – 4/19	2/20	5/8 – 5/22	5/23 – 6/5	4/8	6/24 – 7/8	7/9 – 7/22	5/25	8/10 – 8/24	8/25 – 9/7
1/5	3/23 – 4/6	4/7 – 4/20	2/21	5/9 – 5/23	5/24 – 6/6	4/9	6/25 – 7/9	7/10 – 7/23	5/26	8/11 – 8/25	8/26 – 9/8
1/6	3/24 – 4/7	4/8 – 4/21	2/22	5/10 - 5/24	5/25 – 6/7	4/10	6/26 – 7/10	7/11 – 7/24	5/27	8/12 – 8/26	8/27 – 9/9
1/7	3/25 – 4/8	4/9 – 4/22	2/23	5/11 – 5/25	5/26 - 6/8	4/11	6/27 – 7/11	7/12 – 7/25	5/28	8/13 - 8/27	8/28 – 9/10
1/8	3/26 – 4/9	4/10 - 4/23	2/24	5/12 – 5/26	5/27 – 6/9	4/12	6/28 – 7/12	7/13 – 7/26	5/29	8/14 - 8/28	8/29 – 9/11
1/9	3/27 – 4/10	4/11 – 4/24	2/25	5/13 – 5/27	5/28 – 6/10	4/13	6/29 – 7/13	7/14 – 7/27	5/30	8/15 – 8/29	8/30 – 9/12
1/10	3/28 - 4/11	4/12 - 4/25	2/26	5/14 – 5/28	5/29 – 6/11	4/14	6/30 – 7/14	7/15 – 7/28	5/31	8/16 - 8/30	8/31 – 9/13
1/11	3/29 – 4/12	4/13 - 4/26	2/27	5/15 – 5/29	5/30 - 6/12	4/15	7/1 – 7/15	7/16 – 7/29	6/1	8/17 – 8/31	9/1 – 9/14
1/12	3/30 – 4/13	4/14 - 4/27	2/28	5/16 – 5/30	5/31 – 6/13	4/16	7/2 – 7/16	7/17 – 7/30	6/2	8/18 – 9/1	9/2 – 9/15
1/13	3/31 – 4/14	4/15 – 4/28	3/1	5/17 – 5/31	6/1 – 6/14	4/17	7/3 – 7/17	7/18 – 7/31	6/3	8/19 – 9/2	9/3 – 9/16
1/14	4/1 – 4/15	4/16 - 4/29	3/2	5/18 - 6/1	6/2 – 6/15	4/18	7/4 – 7/18	7/19 – 8/1	6/4	8/20 - 9/3	9/4 – 9/17
1/15	4/2 - 4/16	4/17 - 4/30	3/3	5/19 – 6/2	6/3 – 6/16	4/19	7/5 – 7/19	7/20 – 8/2	6/5	8/21 – 9/4	9/5 – 9/18
1/16	4/3 – 4/17	4/18 – 5/1	3/4	5/20 - 6/3	6/4 – 6/17	4/20	7/6 – 7/20	7/21 – 8/3	6/6	8/22 – 9/5	9/6 – 9/19
1/17	4/4 – 4/18	4/19 – 5/2	3/5	5/21 – 6/4	6/5 – 6/18	4/21	7/7 – 7/21	7/22 – 8/4	6/7	8/23 – 9/6	9/7 – 9/20
1/18	4/5 – 4/19	4/20 - 5/3	3/6	5/22 – 6/5	6/6 – 6/19	4/22	7/8 – 7/22	7/23 – 8/5	6/8	8/24 – 9/7	9/8 – 9/21
1/19	4/6 – 4/20	4/21 – 5/4	3/7	5/23 – 6/6	6/7 – 6/20	4/23	7/9 – 7/23	7/24 – 8/6	6/9	8/25 – 9/8	9/9 – 9/22
1/20	4/7 – 4/21	4/22 – 5/5	3/8	5/24 – 6/7	6/8 – 6/21	4/24	7/10 – 7/24	7/25 – 8/7	6/10	8/26 – 9/9	9/10 – 9/23
1/21	4/8 – 4/22	4/23 – 5/6	3/9	5/25 – 6/8	6/9 – 6/22	4/25	7/11 – 7/25	7/26 – 8/8	6/11	8/27 – 9/10	9/11 – 9/24
1/22	4/9 – 4/23	4/24 – 5/7	3/10	5/26 – 6/9	6/10 - 6/23	4/26	7/12 – 7/26	7/27 – 8/9	6/12	8/28 – 9/11	9/12 – 9/25
1/23	4/10 - 4/24	4/25 – 5/8	3/11	5/27 – 6/10	6/11 - 6/24	4/27	7/13 – 7/27	7/28 – 8/10	6/13	8/29 – 9/12	9/13 – 9/26
1/24	4/11 – 4/25	4/26 – 5/9	3/12	5/28 – 6/11	6/12 – 6/25	4/28	7/14 – 7/28	7/29 – 8/11	6/14	8/30 - 9/13	9/14 – 9/27
1/25	4/12 - 4/26	4/27 – 5/10	3/13	5/29 – 6/12	6/13 - 6/26	4/29	7/15 – 7/29	7/30 – 8/12	6/15	8/31 – 9/14	9/15 – 9/28
1/26	4/13 - 4/27	4/28 – 5/11	3/14	5/30 - 6/13	6/14 - 6/27	4/30	7/16 – 7/30	7/31 – 8/13	6/16	9/1 – 9/15	9/16 – 9/29



HOW DO I INJECT MY HOME DEPO INJECTION?

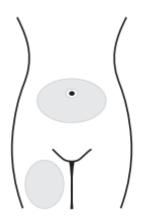
- Gather your supplies:
 - Alcohol pad, Depo syringe and needle, and sharps container to safely throw away your syringe after injection.
 - If no sharps container, use an empty plastic laundry soap bottle or other thick plastic bottle with a lid or cap. (Refer to your Disposal of Needles Handout).





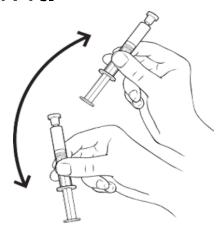


- Wash your hands.
- Pick your injection site: either upper thigh or belly.
 Avoid your belly button and bony areas.





- Wipe your skin with an alcohol pad and wait for the area to dry. If no alcohol pad is available, wash the area with soap and water.
- Take the syringe out of the package and shake it for 1 minute to mix it.





- Remove the cap from the tip of the syringe.
- Attach the needle to the syringe.
- Move the safety shield away from the needle.
- Remove the plastic needle cover from the needle.
 Pull it straight off. (Do not twist it).

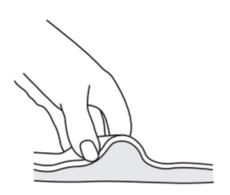


Hold the needle pointing up. Let the bubbles settle.
Hold the needle pointing up and tap the syringe to
shake any air bubbles to the top. Very gently and slowly
push the plunger up until the air bubbles are out and
the medicine reaches the top.



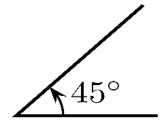


- Hold your syringe in your dominant hand (whichever hand you use to write).
- Pinch the skin around the injection site with your other hand.



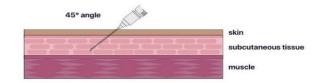
Self-Injection Handout

• Push the small needle all the way into this skin at about a 45-degree angle.



<u>This Photo</u> by Unknown Author is licensed under CC BY-SA

Subcutaneous (SC) Injection



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Self-Injection Handout

• Inject the Depo <u>slowly</u>, over 5-7 seconds. Push the plunger all the way in.



Self-Injection Handout

- Pull the syringe out. Push the safety shield back until it clicks. Put the used syringe in the Sharps container.
 Keep the Sharps container for the next syringe.
- Apply pressure to the spot but don't rub it.
- Your next dose is due in 11-15 weeks. Mark this in your calendar or set a reminder on your phone.
- When you are ready to throw away the sharps container or other plastic container you used please refer to the instruction sheet given. DO NOT PLACE IN RECYCLING.



 What to do with used needles (also known as SHARPS)?

Option One: You can discard sharps in a container provided by the Public Health Office or Title X clinic.





- Return a used container provided by the Public Health Office or Title X clinic to an approved needle exchange site (Public Health Office) in the community. Call ahead for instructions. If there is not an approved needle exchange site in your community, you may discard used needles as described in Option Two.
- Do NOT place used needles or your sharps container in recycling bins.
- Do NOT place loose needles in trash bags or carts.
- Do NOT recap needles.



Option Two: You can use a rigid plastic container that has a lid, such as an empty laundry detergent bottle. If so:

 Be sure the container is cleaned thoroughly before using and avoid using bottles that have had certain types of cleaners in them. Avoid using a bottle from ammonia (such as glass or multi-purpose cleaners) or vinegar-based products. Check the empty bottle's label for a warning about not mixing with bleach to make sure.



- Add a small amount of bleach (enough to cover the bottom).
- The container can be used for multiple syringes/needles. When the container is ¾ full: place the lid on the container, seal the container with duct tape, and place it in the trash (DO NOT RECYCLE the container).









Disposal of Unused Medication



Medications may be disposed of through local take-back programs. Please contact your local drugstore, law enforcement agency, fire department, hospital, clinic, or public health office to find out whether take-back services are offered.





STI Updates - 2021

Christopher Novak, MD, MPH
Medical Director, PHD
Acting Medical Director, FPP

CDC STI Treatment Guidelines

- Prior version released 2015
- Updated July 21, 2021
 - www.cdc.gov/std/treatment-guidelines/default.htm
 - General format follows 2015
 - Many small changes to information due to:
 - New studies
 - Laboratory testing options
 - Prevention techniques
 - Etc.
 - Moderate changes to treatment options



Overall

In the Summary, the CDC highlights these updates:

- 1. Updated recommendations for treatment of
 - Neisseria gonorrhoeae,
 - Chlamydia trachomatis, and
 - Trichomonas vaginalis
- 2. Addition of metronidazole to the recommended treatment regimen for PID
- 3. Alternative treatment options for BV

*Refraining from alcohol use while taking metronidazole is unnecessary!

- 1. Management of Mycoplasma genitalium
- 2. HPV vaccine recommendations and counseling messages
- 3. Expanded risk factors for syphilis testing among pregnant women
- 4. One-time testing for hepatitis C infection
- 5. Evaluation of men who have sex with men after sexual assault, and
- 6. Two-step testing for serologic diagnosis of genital herpes simplex virus



General

- STI/HIV Risk Assessment
 - The Five P's approach for health care providers
- Primary Prevention Methods
- Partner Services
 - EPT consider more flexible for MSM
- STIs in Special Populations (e.g., pregnancy, children/adolescents, MSM, WSW, WSWM, transgender/gender diverse, corrections)
- Penicillin allergy management



HIV Screening

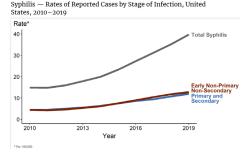
- Recommend voluntary, informed screening for all persons seeking STI evaluation not already known to have HIV infection
- At least once for all persons aged 15–65 years
- Higher risk for HIV acquisition (e.g., sexually active gay, bisexual, and other MSM)
 - At least annually
 - May be more frequent (e.g., every 3–6 months)
- Screen during the first prenatal visit
 - Second test during 3rd trimester (<36 weeks' gestation) recommended if high risk



HIV Management

- ART as soon as possible for all persons with HIV infection
 - Acute HIV:
 - Immediate referral to an HIV clinical care provider
 - Prevention counseling
 - Screen for STIs
 - PEP for contacts <72 hours





Syphilis — Rates of Reported Cases by Stage of Infection, United States, 2010–2019 (cdc.gov)

- Treatment: unchanged (Benzathine penicillin G 2.4 million units IM x 1)
- Alternatives:
 - Doxycycline if adequate adherence/follow-up
 - Desensitize/BIG if pregnant or inadequate follow-up
- Other
 - Test for HIV if negative, offer HIV PrEP
 - Routine CSF exam not needed
 - Neurologic disease evaluation including CSF
 - Ocular syphilis CNS exam, ocular slit-lamp, ophthalmologic exam CSF may not be needed
 - Otic syphilis otologic exam CSF not needed
- Follow-up
 - At 6 and 12 months
 - Failure of titers to decrease 4-fold in 12 months might indicate failure (10-20% do not)
 - Neuro exam, annual testing, re-evaluate HIV consider re-treatment, consider CSF and 3week tx



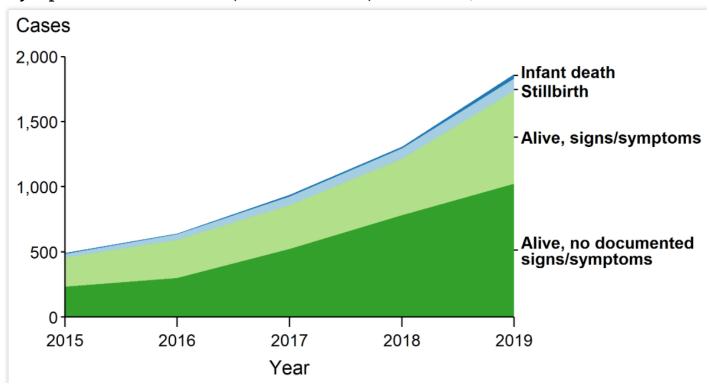
Investing for tomorrow, delivering today.

Syphilis – Latent

- Goal is prevention of complications (incl congenital syphilis)
- Treatment: Unchanged
 - Delayed doses (10-14 days) may be acceptable, but >9 days in pregnancy = restart course
- Alternatives:
 - Doxycycline if adequate adherence/follow-up
 - Desensitize/BIG if pregnant or inadequate follow-up
- Other
 - Test for HIV if negative, offer HIV PrEP
 - Routine CSF exam not needed
 - Neurologic disease, ocular syphilis, otic syphilis see primary/secondary
- Follow-up
 - At 6, 12, and 24 months
 - Failure of titers to decrease 4-fold at 24 months might indicate failure (10-20% do not)
 - Neuro exam, annual testing, re-evaluate HIV consider re-treatment, consider CSF and 3-week tx



Congenital Syphilis — Reported Cases by Vital Status and Clinical Signs and Symptoms* of Infection, United States, 2015–2019



<u>Congenital Syphilis — Reported Cases by Vital Status and Clinical Signs and Symptoms* of Infection, United States, 2015–2019 (cdc.gov)</u>

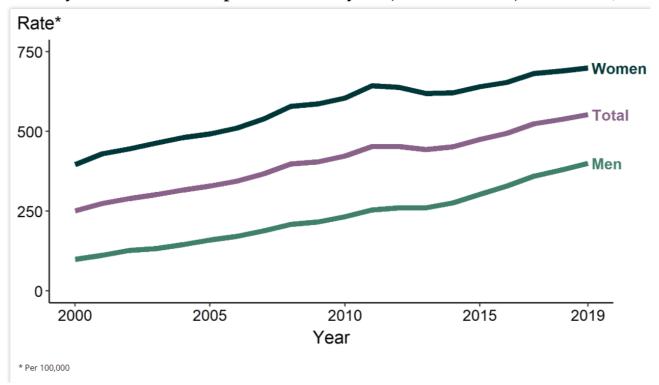


Syphilis During Pregnancy

- Screen all women
 - 1. First prenatal visit
 - Consider at time of pregnancy testing
 - 2. 28 weeks' gestation
 - 3. Delivery if in communities with high rates or have risk
- Stable, serofast low titers if prior tx may not need additional treatment – treat if increasing or high
- If screen w/trep (EIA, CIA) and positive → non-trep (RPR, VDRL) neg → second trep (TPPA) and risk for decisions
- Tx by stage
 - Consider second dose of BIG
 - Missed doses (>9 days) not acceptable repeat full course



Chlamydia — Rates of Reported Cases by Sex, United States, 2000–2019



<u>Chlamydia — Rates of Reported Cases by Sex, United States, 2000–2019 (cdc.gov)</u>



Chlamydia

- Annual screening all sexually active women aged
 25 years or increased risk
 - Routine screening in males unclear consider if resources, high prevalence
 - More frequent possible based on risk
 - Self-collected vaginal or male meatal swab equiv to clinician-collected
- Rectal infection
 - Annual for males with rectal exposure; consider for females based on risk
 - Self-collected equiv to clinician-collected
- Oropharyngeal infection
 - Significance unclear routine screening not recommended
- Point of Care (POC) tests exist

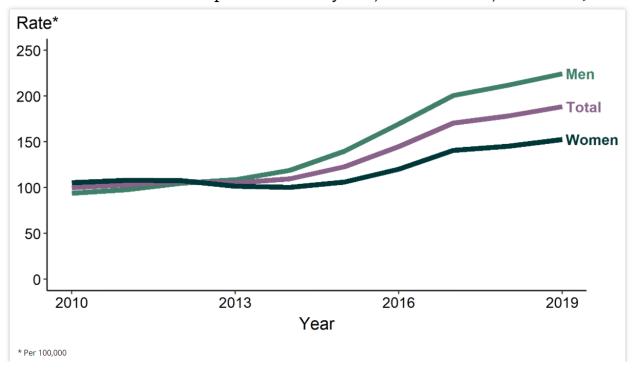


Chlamydia

- Treatment Change!
 - Recommend (non-pregnant):
 - Doxycycline 100 mg orally 2 times/day for 7 days
 - · Less failure, better for rectal (and ?oral) infection
 - Alternative:
 - Azithromycin 1 g orally in a single dose esp pregnancy or adherence issues (OR Levofloxacin 500 mg orally once daily for 7 days or Amoxicillin 500 mg orally 3 times/day for 7 days in pregnancy)
- First dose (multi- or single-) should be directly observed
- Test/presumptive treat partners < 60 days or most recent partner
 - EPT
- Test of cure:
 - Non-pregnant: not advised unless adherence, symptoms persist, reinfection suspected
 - Pregnant: 4 weeks after tx completion
- Retest at three months



Gonorrhea — Rates of Reported Cases by Sex, United States, 2010–2019



<u>Gonorrhea — Rates of Reported Cases by Sex, United States, 2010–2019</u> (cdc.gov)



Gonorrhea

- Annual screening all sexually active women aged <25 years or increased risk
 - MSM annually all sites; if high risk, every 3-6 months
 - Non-MSM and women ≥25 y.o. routine screening not recommended
 - Self-collected vaginal or male meatal swab equives to clinician-collected
- Point of Care (POC) tests exist



Gonorrhea

- Treatment Change!
 - Recommend (non-pregnant):
 - <150 kg (330lb): Ceftriaxone 500 mg IM in single dose
 - ≥ 150 kg: Ceftriaxone 1,000 mg IM in single dose
 - Alternative:
 - Gentamicin 240 mg IM in a single dose AND
 - Azithromycin 2 g orally in a single dose

OR

- Cefixime 800 mg orally in a single dose
- Treat for chlamydia (doxycycline) if not excluded (and not covered by regimen)
- First dose (multi- or single-) should be directly observed
- Test/presumptive treat partners < 60 days or most recent partner
 - EPT Cefixime 800 mg orally in single dose (+/- doxycycline for CT if not excluded)
- Test of cure:
 - Urogenital/Rectal: Not advised unless adherence, symptoms persist, reinfection suspected
 - Pharyngeal: 7–14 days after initial treatment
- Retest at three months



Trichomoniasis

- Uncertain value screening/tx asymptomatic trich
 - Routine annual screening among asymptomatic women with HIV infection recommended
- Extragenital possible but very uncommon efficacy, benefit, cost-effectiveness of screening unknown
- Pro Tip: to improve detection, wet mount evaluation immediately after specimen collection (sensitivity 20% within 1 h after collection)
- Treatment:
 - Women: Metronidazole 500 mg orally twice daily x 7 days
 - Men: Metronidazole 2 g orally once
 - Limited alternatives can request CDC culture if failure



Epididymitis

- Treatment
 - GC plus CT
 - If enteric organisms (men who practice insertive anal sex):
 - Levofloxacin 500 mg orally once daily for 10 days



Other Items

- National Shortages (<u>www.cdc.gov/std/treatment/drug-notices.htm</u>):
 - Current
 - Trichloracetic acid (TCA)
 - Gentamicin
 - Resolved
 - Azithromycin
 - Procaine Penicillin
- Additional Resources:
 - Recommendations for Providing Quality Sexually Transmitted Diseases Clinical Services, 2020

www.cdc.gov/std/qcs/default.htm





Lab Updates

Amanda Goertz, MD MPH
Physician Consultant, Family Planning Program

Cervical Cancer Screening

- Major changes to ASCCP guidelines
 - Algorithms largely replaced by webtool/app
 - Co-testing largely replaced with "HPV-based testing"
- Change in programmatic process for HPV testing



HPV testing

- At this time, primary method of screening in clients without a history of abnormality is still cytology q3 yrs
 - HPV for universal screening is under consideration but NOT currently covered by FPP
- New guidelines call for "HPV-based testing" for follow up paps, for FPP this will continue to be cotesting
 - Due to programmatic constraints HPV test with reflex cytology (as mentioned in guidelines) is not available



HPV and pap orders

- FP Thin Prep pap
 - Main screening modality
- FP HPV test
 - Add on for ASCUS in 25+
- FP Thin Prep pap/HPV co-test
 - When indicated as per ASCCP tool



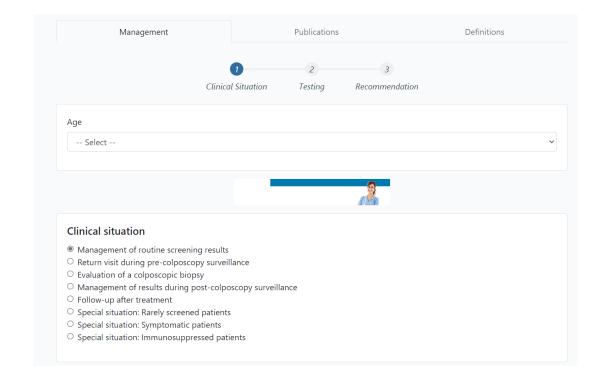
ASCCP webtool

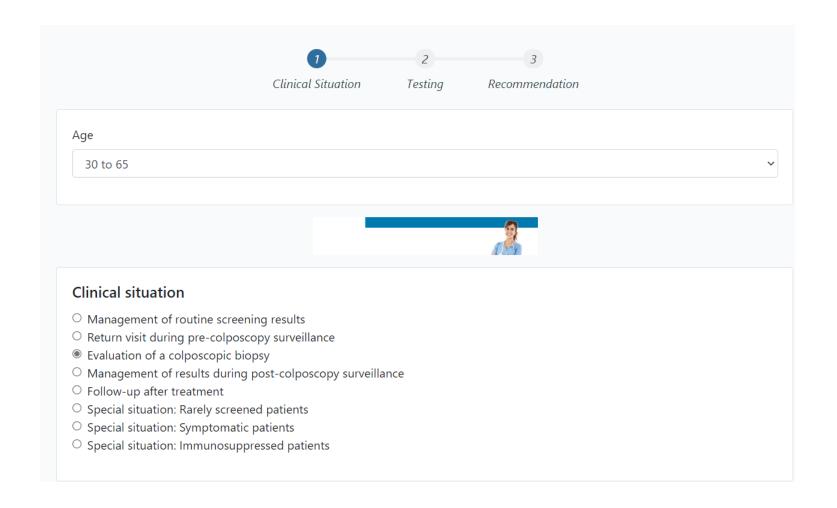
- Uses risk-based strategy
 - Takes into account prior results, or lack thereof
 - Equivalent management for equivalent risk
- Many algorithms no longer in use
- Webtool/app will be updated in ongoing fashion, in place of larger updates every few years
- Webtool free, app can be purchased at your own expense
 - App gives more detailed recommendations



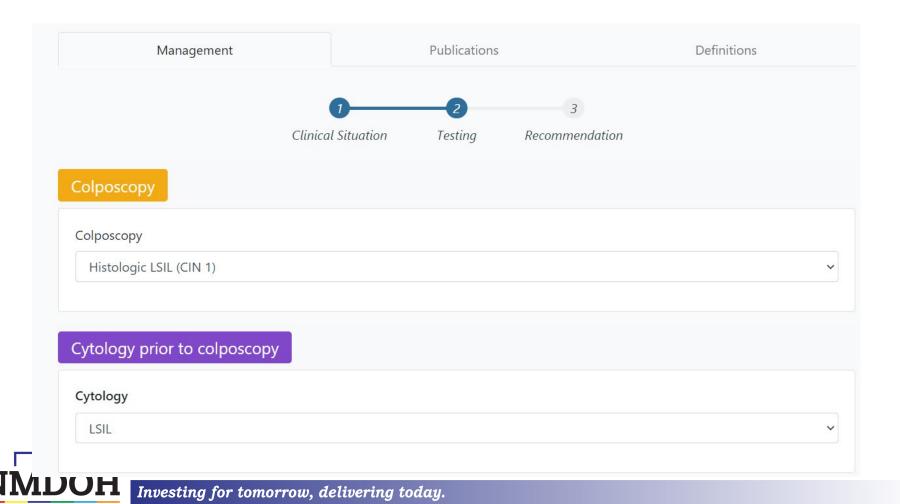
ASCCP webtool

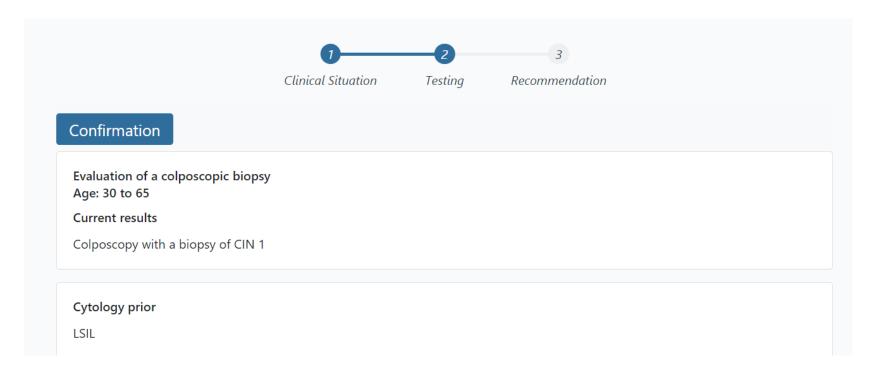
- App.asccp.org
- Note special situations (eg rarely screened or immunosuppressed)



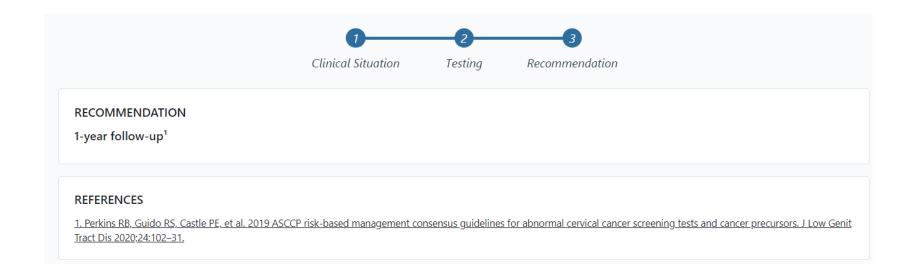














App vs Webtool

- Most specific guidance available via app
 - General rule of thumb: all f/u testing in 25+ is HPVbased (eg Co-test)
- Webtool is more general, but specific guidance can be found in guidelines paper
- Call FPP clinical team to discuss if unclear what the guidance is

Chlamydia testing

- Reminder: all female clients under 25 should be screened annually for chlamydia with OPT-OUT language
 - This is grant mandated performance measure
 - Click the order with FP in the title to ensure we are able to track the data



Summary

- Use ASCCP web tool
- Use Cytology q3 years for most clients
- Use co-test for follow up whenever "HPV based test" is recommended
- Don't forget to screen for Chlamydia!

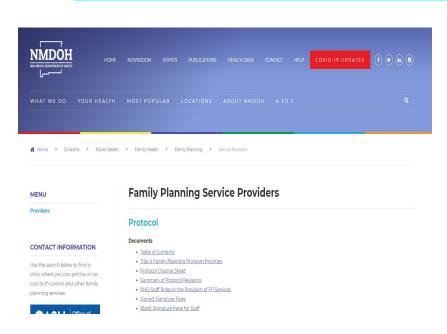




Appendix D Staff Orientation & Training

Tina Sanchez, Nurse Consultant

Training links and details are on the FPP website at https://nmhealth.org/about/phd/fhb/fpp/pvdr



Staff Training

There are four trainings that are required by the Title X Family Planning Program in New Mexico for public health office staff and provider their function/license

The term "all staff" refers to every person who works with or has contact with Title X clients, including receptionists, clerks, administra assistants & medical/medication technicians), licensed professionals (clinicians and nurses), volunteers and students.

NOTE: Keep certificates of completion with your supervisor's signature on file at your worksite.

Required Training

Title X

All staff are required to complete Title X training within 30 days of hire or delivering of Title X services and annually thereafter. There are non-clinical staff and one for clinical staff. Please make sure you click on the appropriate link depending on your job function.

Non-Clinical

The <u>Title X Non-Clinical Training</u> is designed to guide New Mexico non-clinical staff (receptionist, clerks, and administrative), who provide Title X services in New Mexico to:

- 1. Gain knowledge to determine a client's need for a range of services.
- 2. Inform and educate staff regarding information provided in the "New Mexico Family Planning Fee Collection Protocol," "Program Requirements for Title X Funded Family Planning Projects" and "Providing Quality Family Planning Services: Recommendations of CDC, and the US Office of Population Affairs."
- 3. Provide guidance on how to complete an income assessment & consent form.

Clinical

The <u>Title X Clinical Training</u> is designed to guide New Mexico clinical staff (nurses, clinicians, counselors, students, medical assistants, medication technicians), who provide Title X services in New Mexico to:



Investing for tomorrow, delivering today.

In Appendix D, the term "all staff" refers to every person who works with or has contact with Title X clients, including receptionists, clerks, administrative staff, clinical staff (medical assistants & medical/medication technicians), licensed professionals (clinicians and nurses), volunteers, and students.

Up-to-date certificates of completion/attendance must be maintained at each Public Health Office (PHO) and Provider Agreement (PA) site for all mandatory (or accepted) courses. Certificates will be requested for all site visits conducted by the NM Family Planning Program.



Refer to the FPP Protocol Appendix D Staff Orientation & Training links on the FPP website Service Providers at https://nmhealth.org/about/phd/fhb/fpp/pvdr

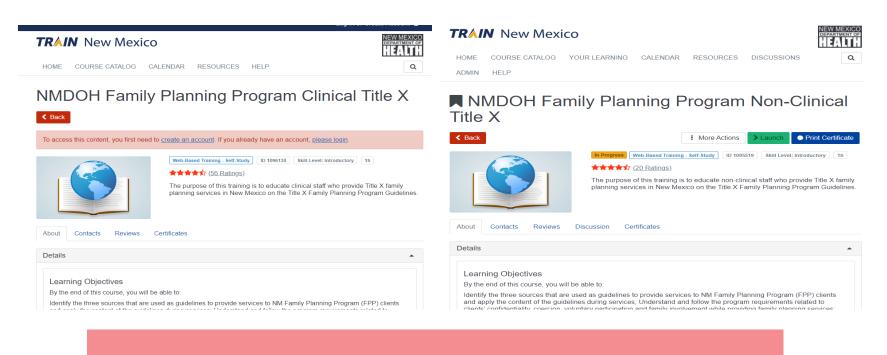
- <u>Title X Orientation Clinical and Non-Clinical (Revised)</u>:
 - All staff (both Public Health Office & Provider Agreement) are required to complete trainings within 30 days of hire or delivering Title X services.
 - Current employees must complete within 90 days from date of 2021 protocol update.
 - Completion required annually.

Use current links on the FPP webpage for these courses now. Do not use old course links (from your NM TRAIN training history) as they will take you to obsolete courses that are missing required information and for most users do not launch.

- Reporting Abuse and Human Trafficking:
 - All staff (both Public Health Office & Provider Agreement sites) are required to complete training within 30 days of hire or delivering Title X services.
 - Completion required annually.



NMTRAIN REVISED Title X Clinical and Non-Clinical Orientation courses



Do NOT take old courses that are entitled NMDOH-FP005 Clinical Title X and NMDOH-FP004 Non-Clinical Title X



Investing for tomorrow, delivering today.

NMTRAIN Child Abuse/Neglect Reporting & Human Trafficking course





Refer to the FPP Protocol Appendix D Staff Orientation & Training links on the FPP website Service Providers at https://nmhealth.org/about/phd/fhb/fpp/pvdr

- Cultural Competency (New FPP Required Course):
 - All staff (both Public Health Office & Provider Agreement sites) are required to complete training within 90 days of hire or delivering Title X services.
 - Current employees must complete within 90 days from date of 2021 protocol update.
 - Completion required once.

FIRST, go to www.RHNTC.org and create an account, log in, and do course "search" by entering the name "Cultural Competency in Family Planning Care eLearning". THEN proceed in completing the course and evaluation. You have to be signed in to complete the evaluation and generate a certificate of completion. Important to log in FIRST, do course search, select course, then complete the course.



www.rhntc.org





Refer to the FPP Protocol Appendix D Staff Orientation & Training links on the FPP website Service Providers at https://nmhealth.org/about/phd/fhb/fpp/pvdr

- VAST-D (Violence, Alcohol Use, Substance Use, Tobacco Use-Depression):
 - Only <u>licensed professionals</u> (both Public Health Office & Provider Agreement sites) are required to complete training within 30 days of hire or delivering of Title X services.
 - Completion required once.



Refer to the FPP Protocol Appendix D Staff Orientation & Training links on the FPP website at https://nmhealth.org/about/phd/fhb/fpp/pvdr

WORKPLACE-SPECIFIC REQUIRED TRAININGS

 PA Sites: refer to your agency's written policies & procedures for trainings that address HIPAA, civil rights and work safety.

PA sites Title X staff are now required to complete the RHNTC cultural competency course – link on FPP website.



Refer to the FPP Protocol Appendix D Staff Orientation & Training links on the FPP website at https://nmhealth.org/about/phd/fhb/fpp/pvdr

 PHO Sites: see table below of required Title X courses and HIPAA requirements and continue to follow DOH/PHD policies for work safety and civil rights.

Course	Upon Hire (or within 30 days of seeing clients)	Upon Hire (or within 90 days of seeing clients)	Annually	Every 2 years	Once
HIPAA Privacy Rule Overview				X	
Cultural Competency (New FPP Required		X			X
Course)					
Title X Orientation – Clinical (Revised)	X		X		
Title X Orientation – Non-Clinical (Revised)	X		X		
Reporting Abuse & Human Trafficking	X		X		
VAST-D – for licensed professionals only	X				X



Recommended Courses and Resources

Details and links in Appendix D on FPP website at https://nmhealth.org/about/phd/fhb/fpp/pvdr

- Reproductive Health ECHO Clinics https://hsc.unm.edu/echo/institute-programs/reproductive-health/
- Putting the QFP (Quality Family Planning) into Practice Series Toolkit (RHNTC)
- Title X Orientation (RHTNC); does not replace Clinical and Non-Clinical Title X courses
- Substance Use Disorder (SUD) and Related Topics (RHNTC)
- Fertility Awareness Based Methods (FABMS) (FPP Protocol/Section 2, RHNTC, RH ECHO, Contraceptive Technology, Apps, etc.)
- Adolescent Counseling (RHNTC)
- Human Trafficking (RHNTC) and Human Trafficking Hotline, Job Aids
- Sexually Transmitted Infections (STIs) (CDC, RHNTC) including Chlamydia Screening Toolkit
- Trauma-Informed Care (TIC) (RHNTC, NCTCFP, National Center on Domestic Violence)
- Cultural Competency (RHNTC) optional; do not meet cultural competency equivalent





Offers free CMEs, CNEs, CEUs, etc. Join Us for Reproductive Health (RH) ECHO

2nd and 4th Monday, from 12:00 pm to 1:10 pm (MT).

For more information contact us

at ReproductiveHealthECHO@salud.unm.edu.

Register for Reproductive Health ECHO (for clinic notifications, link to recorded sessions, curriculum and case form).

RH ECHO Resources

- <u>Curriculum</u> sessions are also recorded and available to view on-demand (CEs are not available for recorded sessions)
- New Online Case Presentation Form quick and easy to submit directly from the form and presentation is scheduled for a RH ECHO clinic with facilitation by one of the RH ECHO Medical Directors. Please review the form and consider submitting and presenting a case.



National Training Centers





www.rhntc.org
Formerly known as FPNTC

www.ctcfp.org

For any questions, please contact Tina.Sanchez2@state.nm.us



Thank you!

- We would like to thank all staff who provide these important services, for the work that you do.
- FPP would also like to extend an additional thank you to our Protocol Reviewers, who provide their expertise and input to improve the Protocol each year.
- If you are interested in becoming a Protocol Reviewer, please contact Peg Ickes at <u>peggy.ickes@state.nm.us</u>

