

On the Frontines: How Advanced Practice Providers Are Managing Pain Amidst COVID-19 Theresa Mallick-Searle, NP



1

Title & Affiliation

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2

Disclosure

Speakers Bureau: Allergan, Amgen, Lilly, Salix

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Learning Objectives

- 1. Identify challenges to a successful telehealth encounter.
- 2. Review internet resources available for behavioral and physiological pain management.
- 3. Discuss how to safely manage medications remotely.

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4



5

A Clinician's View on Telehealth Visits: Virtual Visit in the Pain Clinic:



During a recent pandemic, when many clinicians had to cancel office visits, NP Mallick-Searle, a pain management NP at Stanford Health Care, had a panel of patients to see. Rather than reschedule her appointments for a different decade, NP Mallick knew she had the option to offer treatment via video.

One of her patients was a 37-year-old female **known to the clinic** with a history of chronic migraine, presenting with refractory migraines for several days. In a traditional office visit, NP Mallick might choose to obtain a set of vital signs and do a brief ocular exam, possibly provide IM ketorolac. But today, she went for a different tool: a computer camera.

Without ever actually seeing the patient in office, NP Mallick offered a diagnosis, suggestions for acute management & discussed a potential follow-up appointment. She conducted the entire visit through a computer camera, part of an effort to continue to provide care using a telehealth platform.

Perfecting the virt

What they tell you:

"It's just like a regular visit, just on the computer."

"You will be fine!"

"There is always someone to back you up."

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7

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Perfecting the virtual visit

- TYPES OF TELEHEALTH
- Live Video (synchronous real time, multiple approved platforms: primary care, PT, group therapy, multiple clinicians, free)
- Store & Forward (asynchronous digital images)
- <u>Remote patient monitoring</u> (biometrics, etc.)
- Mobile Health (Apps, text messages)

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- TELEHEALTH BENEFITS >Streamlined & efficient method of providing care
- >Improved patient satisfaction and engagement
- >Increasing legislation that is allowing broader coverage and parity laws
- >Continued rapid technology advancements
- >Increased access to care

Telehealth Etiquette CLINICIAN

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eck the system before the visit.

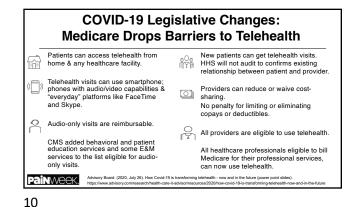
- Login 10-15 minutes early.Have list of medications, allergies.
- Write down questions.Have photo ID available.
- Plave photo in available.
 Don't expect that the clinician you are seeing knows your who case.
 Be polite
 Video visit may not be a time to present with a new complaint to a clinician that is new to you.
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 Professional background & attire. Punctuality counts. •Pre-read chart and chief complaint. Engage your patient. Communicate/eye contact, let the patient know if you are documenting/reviewing records.

Camera system at eye level.

Be very clear with follow up instructions. •Take advantage of the digital system functionality

Patient expectation setting.





Health Insurance Portability and Accountability Act (HIPAA): Changes during CV19 I have discussed the risks, benefits, and limitations regarding HIPAA privacy components of the Privacy & Security Toolkit physical exam when receiving care virtually. The patient expresses understanding and is willing to move forward." The spirit of the law still exists "The patient has verbally expressed consent to proceed with the eConsult. Do your BEST to maintain privacy during the telehealth encounter "I had discussed with patient that video conferencing or phone calls will not be the same as a direct patient/health care provider visit as it is limited by the inability to do in-person physical examination. I had reviewed the potential risks to technology, Be aware of the virtual examination. I had reviewed the potential nexts to technology, including interruptions, technical difficulties, and unauthorized access causing a breach of patient privacy. I also discussed th our sessions are not being recorded. We also discussed that billing will occur from the healthcare provider/institution. Questions were answered about risks and benefits of surrounding Ask for photo ID and visual representation of the patient Constraints were an swere about risks and benefits of telemedicine, and patient chose to move forward with the video/phone consult. This visit occurred during the Coronav (COVID-19) Public Health Emergency."

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Establish a Patient-Centered Approach

A patient-centered approach starts with effective communication, enabling patients to fully participate with health care providers to maintain their own health and make informed health decisions.

With the cancellation of non-emergency appointments during the COVID-19 pandemic, providers must adequately communicate telehealth offerings to patients in order to avoid gaps in care.

Research has shown that better patient engagement results in less unnecessary care, greater patient satisfaction and better adherence to treatment plans.

> Osborn R & Squires D. International perspectives on patient engagement: results from the 2011 Commonwealth Fund Survey. J Ambul Care Manage. 2012;35(2):118-128.

Establish a Patient-Centered Approach

A recent survey conducted by the U.S. Pain Foundation to assess the impact of COVID-19 on the health of pain patients found that a lack of communication is creating barriers to adequate care.

• One-fourth of patients (25.3%) reported they were not informed about telehealth options.

Nearly half (48.0%) stated they did not understand their provider's telehealth offerings.

U.S. Pain Foundation. (2020, April). Survey report: Chronic pain & COVID-19. https://uspainfoundation.org/ wp-content/ uploads/ 2020/ 04/ COVID19-report.pdf.

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Promoting Self-care

Self-management is essential to the patient-centered approach & during CV19 \rightarrow alternative options in their self-care.

Shared-decision making:

- Lifestyle changes
- Discuss barriers (provide examples of ways to overcome barriers)

Setting realistic expectations (achievable goals)

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15

State Provider Workforce Emergency Preparedness

Many states have a statutory framework for mobilizing healthcare professionals during emergencies.

 Individual states may change practice legal requirements by Executive Order of the Governor.

- The COVID19 National Emergency \rightarrow changed professional practice requirements for NP/PA.

Alaska, Arkansas & Kentucky did not suspend or change PA Practice Requirements.

Utah, Illinois, Mississippi, Georgia, Florida, Ohio, Delaware did not suspend or change NP Practice Requirements.

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16

Why Suspend/Modify Existing Practice Acts for PAs/NPs

Some areas of focus:

-Co-signatures -Record reviews

Ratios of providersPrescribing limitations

-Supervision and liability -Written agreements

Eliminate barriers to care and improve patient access

Enable flexibility

Ease liability

• Empower to practice to education & experience

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17

AAPA Survey of PAs on COVID19 Crisis

Survey 4/25/20 - May 6, 2020 (margin of error +/- 3.8%)

- -22% of PAs furloughed, 3.7% terminated
- -58.7% had reduced hours
- -30.6% reduced pay
- -1 out of 3 PA did not have necessary PPE (39% of those treating COVID19)

https://www.aapa.org/download/65014/ Accessed 7/11/2020

- -50% reported treating COVID19 patients
- -5.9% changed medical specialties
- -9.9% changed practice settings
- -6.9% began volunteering

AANP Survey of NPs on COVID-19 Crisis

- 61% report treating COVID19
 4 out of 5 NPs reused PPE
- •1 out of 2 NPs exposed to SARS-CoV-2
- •39% of NPs reported they were high risk
- •9% sought alternative accommodations to avoid family exposure
- •84% remained with same employer (March Mid May)
- More than 50% reported using telehealth

https://www.aanp.org/oractice/oractice-related-research/researchreports/nurse-practitioner-covid-19-survey-executive-summary. Accessed 7/11/2020

19

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 Washington 	Nebraska	
 Oregon 	 Minnesota 	
Idaho	Iowa	
 Nevada 	Maryland	
 Arizona 	 Connecticut 	
 New Mexico 	Rhode Island	
 Colorado 	 Vermont 	
 Wyoming 	New Hampshire	
 Montana 	Maine	
 North Dakota 	Hawaii <u>https://www.aanp.org/advocacv/state/cov</u>	rid-1
 South Dakota 	 Alaska Alaska suspended-and-waived-practice-agreem 	ont_

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Waives s	ome or all practice agreeme	ent requirements
•Alabama •Arkansas •California •Indiana •Kentucky •Massachusetts •Michigan	 New Jersey New York Oklahoma Pennsylvania South Carolina Virginia West Virginia 	https://www.aanp.org/advocacv/stat e/covid-19-state-emergency- response-temporariiv-suspended-
 Missouri Painweek. 	 Wisconsin 	and-waived-practice-agreement- requirements Accessed 7/11/2020

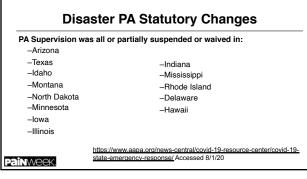
Disaster NP Statutory Changes

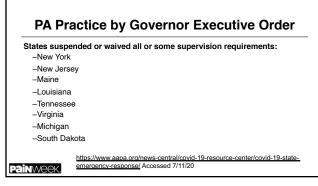
Texas (Waives Documentation of Supervision)
 North Carolina

https://www.aanp.org/advocacv/state/covid-19-state-emergencv-response-temporarity-suspendedand-waived-rratice-arreement-requirements Accessed 7/11/2020

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22







PA Practice Changes to Select Requirements States changed requirements such as licensure, ratios, telemedicine, etc. Pennsylvania California Colorado New Mexico Connecticut . Nevada Massachusetts Nebraska Oregon Vermont Kansas Washington Oklahoma New Hampshire Utah . Missouri WyomingWisconsin West Virginia GeorgiaFlorida Alabama https://www.aapa.org/news-central/covid-19-resource-center/covid-19-state-emergency- Ohio North Carolina South Carolina Painweek. response/ Accessed 7/11/20

25

Examples of Statutory Changes

• Texas Occupations Code (Sec. 204.2045)

Maryland

-The supervision and delegation requirements do not apply to medical tasks performed by a PA during a disaster declared by the governor or United States government

Illinois PA Practice Act (225 ILL. COMP. STAT. ANN. § 95/7(b))

- A PA licensed in this State, or licensed or authorized to practice in any other U.S. jurisdiction or credentialed by his or her federal employer as a PA, who is responding to a need for medical care created by an emergency or by a state or local disaster may render such care that the PA is able to provide without collaboration or with such collaboration as is available.

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26

Examples of Executive Order PAs

New York – Governor Cuomo

-PAs shall be immune from civil liability for any injury or death ... in support of the State's response to the COVID-19 outbreak, unless it is established that such injury or death was caused by gross negligence.

 California – EO Governor Newsom empowers DCA Director Kirchmeyer -Waives the 4-to-1 ratio for supervision

-Waives requirement for practice agreement in COVID19

C 202.10.pdf (Accessed 7/11/2020) guidance.pdf (Accessed 7/11/2020) Painweek.

^{-...} permits a PA to provide medical services appropriate to their education, training and experience without oversight from a supervising physician and without civil or criminal penalty related to a lack of oversight

Examples of EO/Public Health Order

New York

-To the extent necessary permits a NP to provide medical services appropriate to their education, training and experience without oversight from a supervising physician and without civil or criminal penalty related to a lack of oversight by a supervising physician -PAs shall be immune from civil liability for any injury or death alleged to have been sustained directly as a result of an act or omission in the course of providing medical services in support of the State's response to the COVID-19 outbreak, unless it is established that such injury or death was caused by gross negligence

South Carolina

-Suspended restrictions on NPs prescribing CII and CIII medications through telemedicine -Suspended NP requirement for written practice agreements in hospital -Allows NP from Georgia and North Carolina to practice in South Carolina

28

Ryan Haight Act – Modified For CV-19

Ryan Haight Online Pharmacy Consumer Protection Act of 2008 amended the federal Controlled Substances Act & imposed a federal prohibition on form-only online prescribing for controlled substances.

Under the Ryan Haight Act, a practitioner cannot issue a "valid prescription" for a controlled substance by means of the Internet (which, for all practical purposes, includes telemedicine technologies) without having first conducted at least one in-person medical evaluation, except in certain specified circumstances.

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Brauser D. (2020, March 26). COVID-19: Dramatic Changes to Telepsychiatry Rules and Regs. Medscape. https://www.medscape.com/viewarticle/927556

29

Ryan Haight Act – Modified For CV-19

Declaration of Public Health Emergency by Secretary of Health & Human Services: -March 16, 2020 - Secretary Azar, with concurrence of Acting DEA Administrator (for

as long as the public health emergency remains in effect) -Telemedicine allowance applies to Schedule II-V controlled substances applies to all areas of the United States provided that meet the following criteria:

•The prescription is issued for a legitimate medical purpose by a practitioner acting in the usual course of his/her professional practice.

•The telemedicine communication is conducted using an audio-visual, real-time, two-way interactive communication system.

. The practitioner is acting in accordance with applicable Federal & State laws.

Prescribing during COVID-19

 Controlled Substance Prescribing –DEA COVID19 Information Web Page:

https://www.deadiversion.usdoi.gov/coronavirus.html

National Drug Supply

-DEA is "aware of increased demand for drug products containing controlled substances used fro the treatment of COVID-19 patients ... [and] is working closely with ASPR, FDA, FEMA, and other partners in monitoring the demands for these drug products to insure an uninterrupted supply"

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31

Controlled Substance Refills and Renewals

Schedule III-V

- -Authorized by Controlled Substance Act
- -Some states have issued orders allowing pharmacies to dispense early refills
 Schedule II

-Refill prohibited

The product of the

-No prohibition on issuing one prescription for a 90-day supply if allowed by state law and regulations

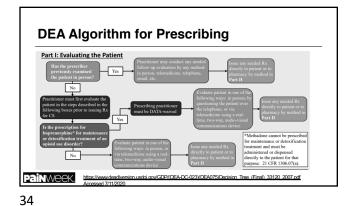
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32

Opioid Management

- Reasonable to provide interim, short-term opioids, for:
- -Acute or severe exacerbation of chronic pain
- -Following risk stratification, PDMP check
- -Agreed exit strategy
- If opioids continued beyond 1-2 weeks
- -Recommend in person visit within one month if at all feasible -Exam to access pathology, written consent, UDT
- -If not feasible:
- Electronic signing of consent
- Ideally in person visit within 2 months
 Intrathecal opioids are emergent interventional procedures

Cohen SP, Baber ZB, Buvanendran A, et al. Pain Management Best Practices from Multispecialty Organizations During the COVID-19 Pandemic and Public Health Orises. Pain Med. 2020 Nov 7;21(7):1331-1346.





DEA Algorithm for Dispensing Part II: Delivering the Rx to the Pharmacy dule (e.g. C. II, C. III Yes Drug A EPCS No С. П C. III-V Call in Rx Painweek. https://www.d

35

Buprenorphine

- From January 31, 2020 Secretary Azar Declaration DEA /SAMHSA partnership to ensure authorized practitioners may admit and treat new patients with opioid use disorder -DEA already waived in-person exam requirements

 - As of March 31, 2020, may prescribe buprenorphine without in person or telemedicine exam, rather via telephone
- Applies to new and existing patients
 Must comply with all applicable standards of care and "[t]his may only be done, however, if the evaluating practitioner determines that an adequate evaluation of the patient can be accomplished via the use of a telephone." -Also, prescription must be for a legitimate medical purpose while acting in the usual course of professional practice

Steroids

- · Consensus that epidural and other steroid injections may be continued during COVID-19 pandemic
- Use lowest dose
- Inform patients of possibility of immunosuppression

Cohen SP, Baber ZB, Buvanendran A, et al. Pain Management Best Practices from Multispecialty Organizations During the COVID-19 Pandemic and Public Health Crises. Pain Med. 2020 Nov 7;21(7):1331-1346. Painweek.

37

Intrathecal (IT) Management During COVID-19

• IT pump management is an emergent procedure which cannot be postponed

• Steps to enhance efficiency and safety culture

Personal practice experience:

- -Academic medical center
- -20 providers
- -Approximately 70 patients with IT pumps (cancer, spasticity, other)
- -Know what can be delegated, and what cannot
- -Know what can be "outsourced," and what cannot

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38

IT Management: Logistics

Operations Interruption Plan

•Opioids

•Clonidine •Baclofen

•Ziconotide Local anesthetic

Educate patients on withdrawal management strategies.

Drug Ordering

•Submit order to pharmacy with ample time to account for shipping delays. •Anticipate and plan for any drug shortages.

Scheduling Refills

- •Optimize time between refills through adjustment of infusion concentrations. •Raise alarm volume to allow for flexibility in refill date if patient factors or provider factors interfere with pump refill. • Schedule pump block of time for sequential refills of patients.

IT Management

Patient Assessment

-Reduce face-to-face in person care to extent possible using Telehealth if available to evaluate patient and develop plan -Develop clear action plan for in person care

Refill Procedure

- -In person pump refill with procedure and neurologic exam only (full patient/provider PPE)
- -Postpone additional treatment changes to Telehealth

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40

Making it (App)licable

Mental Health/Stress reduction/Relaxation

- -Headspace: <u>https://www.headspace.com/headspace-meditation-app</u> -Kardia Deep Breathing Relaxation: <u>https://apps.apple.com/us/app/kardia-deep-</u>
- -The Best Meditation Apps of 2019: <u>https://www.healthline</u> meditation-iohone-android-apps
- Physical Therapy/Activity/Exercise/Movement –8 Best Fitness Apps for Older Adults: <u>https://www.silversneakers.com/blog/8-best-fitness-apps-for-older-adults/</u>
 - Top 15 Best Stretching Apps For Android And iOS: <u>https://www.easytechtrick.org/free-stretching-apps/</u>
- <u>Nutrition</u>
 The 10 Best Nutrition Apps, According To Registered Dietitians:
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- https://www.womenshealthmag.com/food/g28328533/best-nutrition-apps/

41

3 Self-Care Tips to Help Maintain Mental Health

Establish a schedule

-Our minds & bodies like a schedule/routine.

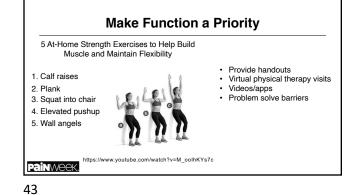
Start small

Starting small and just putting one foot in front of the other is more likely to ensure that you're going to be successful in really integrating that into your routine and your practice.
 Set achievable goals.

Follow through

- -Just keep on moving forward.
- -It's ok to adjust goals and reset your timeframe.
- -Consider a "schedule" buddy. Keeps you social
- Holds you accountable
 Provides moral support





Thank You Tmallick@stanfordhealthcare.org 👿 @tmallic in https://www.linkedin.com/in/theresa-mallick arle Painweek.

44

Resources: Medications

With the pandemic, many patients have reported reduced income or lost jobs. While most still have their insurance this calendar year, overall patients are increasingly price sensitive.

TIPS

- Generic is OK • Drug sales reps can help with (samples,
- authorization, education)
 Choose smart (pick the right drug for the right symptom; neuropathic v/s nociceptive pain)

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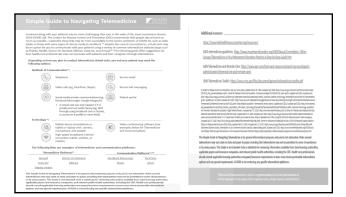
 Specialty pharmacies:
- NimbleRx: https://www.nimblerx.com
- Alto: https://alto.com

 Medication discount programs: - GoodRx: https://www.goodrx.com/

- PrescriptionHope: https://pres - Walmart: https://www.walmart.com/cp/4-- Target/CVS: https://www. ons/1078664

	ources: Billing/Cod	•		
Clinical activity Video Viait evaluation & management (E&M)	Of Condet The condet Section 50 and the System FC Might decision 50 and the System FC Might decision 50 and	Encounter type NPV NPV Video Visit RPV RPV Video Visit	Documentation Modattenilias, ACD Can likit y complexity or face-to- face-time Med.Fellows Bill by complexity - MOCORSINT is required Psychologists CANIOT use 99354 or 99355	Use cases Video vidi Constra fueldy with patient but then broken off is OK
Prolonged service non-face-to-face a.k.a. "chart review"	33.74 minutes: 99398	Telemedicine Visit – Phone	Chart review, coordination of care, consultation w/ other providers, across 1+ days Med & Psych attendings Document topics reviewed, date(s) performed, total time Med & Psych fellows Attending bills for guidance time	 Al referral review (A1 documents, NFV physician bils 9924x + 9935x1;sii wsta) Attending + fellowi attending bils for chart review while fellowi sees pt Prepping for pare-to-peer Arcpoping for pt Q1 (9955x + 9942x1235 with) Prepping for Team Conference (MD, Psych, PT can each bills 99356)
MyHealth, text, email patient Q&A	5-10 minutes: 99421 and (MD, APP), G2061 and (Others) 11-20 minutes: 99422 and (MD, APP), G2062 and (Others) 21-30 minutes: 99423 and (MD, APP), G2063 and (Others)	Telemedicine Visit – Phone	Med & Psych attendings Document time & topics covered Med & Psych fellows Attending bills for guidance time	1. MyHealth messages Q&A 2. Text and email Q&A 3. OK to combine with chart review (9442x+9935x;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
Phone E&M	S-10 minutes: 99441 025 (MD, APP), 98966 025 (Others) 11-20 minutes: 99442 020 (MD, APP), 98967 026 (Others) 21-30 minutes: 99443 026 (MD, APP), 98968 026 (Others)	RPV Video Visit Telemedicine Visit – Phone	Attendings, APPs, fellows: Document time & topics covered • Not for issues addressed in visit 1 week earlier or 24 hours after	Video Visit video fails to connect AT ALL Calls to patient to answer PU or Q&A
Interprofessional consult	5-30 minutes: 98446 as 11-20 minutes: 99447 e.o 21-30 minutes: 99448 i.e 31 minutes: 99449 i.eo	Telemedicine Visit – Phone	Med & Psych attendings: Document who consulted, time spent, topics discussed, & recs Med & Psych fellows: Attending bills for guidance time	 Answering staff messages & clinician- to-clinician calls If an established pt or upcoming new pt, can combine with 9935x (document time spent separately)

ling opt Time	ions by time (non-exhai	ustive) wRVU/hr	Time	News Codes	wRVU/hr	Time		wRVU/hour
	99244 us by complexity			99204 Las by complexity			Follow-up Codes	3.60 to 5.06
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80-90	99245 by time	2.51 to 2.83	60-75	99205 by time	2.54 to 3.17	40-55	99215 by time	2.30 to 3.17
90-110	99244 + 99354 j s.m	2.92 to 3.57	75-90	99204 + 99354 j 4 15	3.17 to 3.81	 55-70	99214 + 99354 ().0)	3.28 to 4.18
10-135	99245 + 99354 1 + 10	2.71 to 3.33	90-120	99205 + 99354 1 1 NO	2.75 to 3.67	70-100	99215 + 99354 _ c.c.	2.66 to 3.81
135-155	99244 + 99354 + 99355	2.76 to 3.16	120-135	99204 + 99354 + 99355	2.90 to 3.27	100-155	99214 + 99354 + 99355	2.14 to 3.32
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49

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50

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