

June 15, 2022

TO: ALL NATIONAL CLINICAL TRIALS NETWORK (NCTN) MEMBERS AND NCI COMMUNITY ONCOLOGY RESEARCH PROGRAM (NCORP) AFFILIATES AND SUBAFFILIATES; CTSU

FROM: SWOG Operations Office (E-mail: <u>\$2205@swog.org</u>)

RE: Symptom Control and Qualify of Life Committee – New Study Coming Soon

<u>S2205</u>, "ICE COMPRESS: Randomized Trial of Limb <u>Cryocompression</u> versus Continuous <u>Compression</u> versus Low Cyclic Compression for the Prevention of Taxane-Induced Peripheral Neuropathy." Primary Study Chairs: Drs. Melissa According and Kathryn Pennington.

## <u>MEMORANDUM – Invitation to Participate in S2205</u>

The <u>\$2205</u> study team is excited to invite sites to apply for participation in <u>\$2205</u>, "ICE COMPRESS: Randomized Trial of Limb <u>Cryocompression</u> versus Continuous <u>Compression</u> versus Low Cyclic Compression for the Prevention of Taxane-Induced Peripheral Neuropathy."

We anticipate including 25 Recruitment Centers from the NCORP, MU-NCORP, and NCTN in a randomized controlled trial to evaluate the effectiveness of cryocompression vs. continuous compression vs. low cyclic compression delivered via a novel Paxman device to prevent taxane-induced peripheral neuropathy among patients receiving select taxane-based therapies.

The application process is required for sites wishing to participate in this trial. If you are interested in being considered for the study, please review the Protocol Summary below and complete the application at the link below by **July 13, 2022**.

## S2205 Recruitment Center Application: https://www.surveymonkey.com/r/8N6SKMW

The application provides information including study objectives, selection process, Recruitment Center requirements and expectations, patient eligibility criteria, and logistical details of using the Paxman Limb Cryocompression System.

For questions or additional information, contact the <u>\$2205</u> Study Chairs and Team at <u>\$2205@swog.org</u>. The Study Chairs will be happy to answer any questions as you are completing your application.

Please note that this study has received NCI concept approval. The protocol is currently under NCI review.

This memorandum serves to notify the NCI, and SWOG Statistics and Data Management Center.

Sincerely,

S2205 Study Chairs and Team

Melissa Accordino, MD, MS Columbia University Medical Center Phone: 212/305-1945

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cc: PROTOCOL & INFORMATION OFFICE

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## **S2205 Protocol Summary**

(Study Concept NCI Approved, Protocol under NCI Review)

Protocol Summary Version Date: 06/15/2022

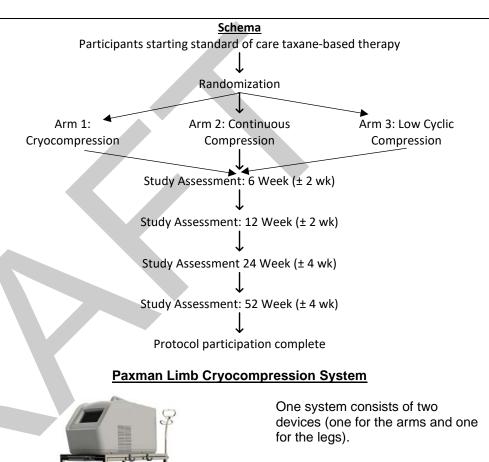
<u>S2205</u>, ICE COMPRESS: Randomized Trial of Limb
<u>Cryocompression versus Continuous Compression versus</u>
Low Cyclic Compression for the Prevention of TaxaneInduced Peripheral Neuropathy

#### **Participant Eligibility**

- 1. Participants must be planning to receive neoadjuvant or adjuvant therapy with one of the protocol-specified chemotherapy regimens below for a solid tumor malignancy within 3 calendar days after randomization.
  - Weekly paclitaxel x 12 consecutive weeks
  - Weekly paclitaxel x 12 consecutive weeks + carboplatin (weekly x 12 consecutive weeks or every 3 weeks x 4 consecutive cycles)
  - Paclitaxel + carboplatin every 3 weeks x 6 consecutive cycles without chemotherapy pause for surgery
  - Docetaxel + carboplatin every 3 weeks x 6 consecutive cycles without chemotherapy pause for surgery

Participants must not have a history of skin or limb metastases.

- Participants must not have previously received neurotoxic chemotherapy (e.g., taxanes, platinum agents, vinca alkaloids, or bortezomib).
- 4. Participant must be ≥ 18 years old.
- 5. Participants must not have pre-existing clinical peripheral neuropathy from any cause.
- 6. Participants must not have a history of Raynaud's phenomenon, cold agglutinin disease, cryoglobulinemia, cryofibrinogemia, post-traumatic cold dystrophy, or peripheral arterial ischemia.
- 7. Participants must not have any open skin wounds or ulcers of the limbs at the time of randomization.
- 8. Participants must be able to complete Patient-Reported Outcome (PRO) questionnaires in English or Spanish, and must: 1) agree to complete PROs at all scheduled assessments, and 2) complete the baseline PRO questionnaires within 14 days prior to randomization.





## **Dimensions of System:**

35in (L) x 25in (W) x 45in (H) Please note that is an approximate as this may be subject to slight modification through redesign.



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<u>S2205</u>, ICE COMPRESS: Randomized Trial of Limb <u>Cryocompression versus Continuous <u>Compression versus Low Cyclic Compression for the Prevention of Taxane-Induced Peripheral Neuropathy</u></u>

#### Study Calendar

REQUIRED	Baseline F	(± 2 weeks)		(± 4 weeks)	
		WK 6 A	WK 12 A	WK 24 A	WK 52 A
TESTS/ASSESSMENTS					
Medical History <sup>E</sup>	Х				
Concomitant Medications	X	X	Х	Х	Х
Neuropen (Monofilament and Neurotip) <sup>G</sup>	X	X	X	Х	Х
128 Hertz Tuning Fork <sup>G</sup>	X	X	Χ	Х	Х
Timed Get Up and Go <sup>G</sup>	X	X	Χ	Х	Х
NCI-CTCAE 1	X	Х	Х	Х	Х
STUDY INTERVENTION B					
Arm 1 – Cryocompression					
Arm 2 – Continuous Compression	In conjunction with each taxane chemotherapy infusion				
Arm 3 – Low Cyclic Compression	- In	conjunction with 6	each taxane cher	notherapy initisio	П
Device Tolerability Assessment H					
PATIENT REPORTED OUTCOMES ©					
EORTC-QLQ-CIPN20	X	Х	Х	Х	Х
PROMIS-29 v2.1	X	Х	Х	Х	Х
Device Satisfaction and Comfort		Х	Х		
SPECIMEN SUBMISSION D					
Whole Blood for Banking (optional for participants)	X	Х	X		
Serum and Plasma for Banking (optional for participants)	Х	Х	Х		

If interested in being considered to participate as an <u>S2205</u> Recruitment Center, please apply at <a href="https://www.surveymonkey.com/r/8N6SKMW">https://www.surveymonkey.com/r/8N6SKMW</a> by July 13, 2022. For questions, contact <u>S2205@swog.org</u>. Thank you!