



**Supplemental Figure 1A:** J-Tech Commander Algometer Baseline 1200-304 0.5 cm<sup>2</sup> and 1.0 cm<sup>2</sup> round rubber tips.  
**Figure 1B:** Assessment of pressure pain threshold through application to the subjects' skin.

<b>Supplemental table 1:</b> Overview of available literature on the power of preoperative pressure pain measurements to predict postoperative pain after elective surgery.							
Author	Year	Type of surgery	Nights at hospital	Test method	Preop. pain	Cohort size	Prediction of postop. pain
Aasvang <sup>25</sup>	2008	Groin hernia	opd	Electric	Unlikely	162	No
Pedersen <sup>26</sup>	2013	Lithotomy	opd	Pressure/thermal	Yes	44	Yes
Werner <sup>27</sup>	2004	ACL-Repair	opd	Pressure/thermal	Yes	20	Yes
Martinez <sup>28</sup>	2007	KNEP	multiple	Pressure/thermal	Yes	20	Yes
Lundblad <sup>29</sup>	2008	KNEP	multiple	electric/thermal	Yes	69	Yes
Lautenbacher <sup>30</sup>	2009	Thoracotomy	multiple	Pressure/thermal	No	54	Yes
Weissmann-Fogel <sup>31</sup>	2009	Thoracotomy	multiple	Pressure/thermal	Unlikely	84	Yes
Yarnitsky <sup>32</sup>	2008	Thoracotomy	multiple	Thermal	No	62	No
Rudin <sup>33</sup>	2008	Lap. gynecology	opd	Thermal	Unlikely	59	Yes
Jarrell <sup>34</sup>	2014	Lap. gynecology	opd	Pressure	Yes	61	Yes
Hsu <sup>13</sup>	2005	Hysterectomy*	multiple	Pressure	Unlikely	40	Yes
Brandsborg <sup>35</sup>	2011	Hysterectomy	multiple	Pressure	Unlikely	90	Yes
Nielsen <sup>36</sup>	2007	Cesarean section	multiple	Electric/thermal	No	39	Yes
Strulov <sup>37</sup>	2007	Cesarean section	multiple	Thermal	No	40	Yes
Pan <sup>38</sup>	2006	Cesarean section	multiple	Thermal	No	34	Yes
Granot <sup>39</sup>	2003	Cesarean section	multiple	Thermal	No	58	Yes
Wilder-Smith <sup>40</sup>	2003	Cesarian section	multiple	Electric	No	120	Yes

\* or myomectomy, \*\*patients were encouraged but not forced to be discharged the same day  
Abbreviations: ACL = anterior cruciate ligament, Gyn. = gynecological procedure, KNEP = knee endoprosthesis, lap. = laparoscopic, opd = operation day / same-day surgery, postop. = postoperative, preop. = preoperative

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