Figure S1: Questionnaire supplied to marathon/half marathon participants.

2) Snon-professional or professional athlete 3) Age (years)	Bonn Marathon – Questionnaire for all sportsmen (2010) Participant number (voluntary) to avoid double registration; anonymity assured!	11) Have you been informed about the risks of using analgesics in connection with a marathon? $\mathbf{C}_{\text{yes}}/\mathbf{C}_{\text{no}}$
a. C marathon, C relay (4 participants split the marathon distance) 3) Age (years)	1) Sex female / male	12.) In which race did you participate:
4) Do have marathon experience?	2) C non-professional or C professional athlete 3) Age (years) J	
13) During the race: 14) After the race: 15) Lid you have pain before the start?	5) Running performance/week within the last 3 months approximatelykm	b. Inline skating full distance or half distance
7) Do you have experience with analgesics in connection with sport?	6) Did you experience joint, muscle, or back pain during or after training? Yes /	
Aspirin Please select P		13) During the race:
1. Did you take analgesics before the start?	B) Did you ingest analgesics before today's marathon, such as diclofenac, aspirin,	en en
d. CV-events (extrasystole, palpitation, tachycardia, and others) yes / no d. CV-events (extrasystole, palpitation, tachycardia, and others) yes / no d. CV-events (extrasystole, palpitation, tachycardia, and others) yes / no 14) After the race: Ibuprofen		b. GI-cramps yes / no
d. CV-events (extrasystole, palpitation, tachycardia, and others) yes / no d. CV-events (extrasystole, palpitation, tachycardia, and others) yes / no d. CV-events (extrasystole, palpitation, tachycardia, and others) yes / no 14) After the race: Ibuprofen	1 Did you take analogsics before the start? C yes / C no	GLiblands C vos / C no
Ibuprofen Diclofenac Rease select Naproxen Rease select Rease select Dipyrone Rease select Etoricoxib Rease select Rease select Rease select Rease select Dipyrone Rease select Etoricoxib Acetaminiophen Rease select Rease select Rease select Dipyrone Rease select The ase select Rease select	C. C.	
Ibuprofen Diclofenac Rease select Naproxen Rease select Rease s	Did you have pain before the start of today's marathon? yes / no Which analogsic and which dose did you take?	d. CV-events (extrasystole, palpitation, tachycardia, and others) yes / no
Diclofenac Aspirin Hease select Hease	or minimal and good and minimal accounts you called	14) After the race:
Hease select Hease sele	Thursofon Diclofonac Aspirin	1) Alter the face.
Naproxen Rease select		
Rease select Rease	Naproxen Meloxicam Celebrex	
Etoricoxib Acetaminiophen Please select Please select Acetaminiophen Please select Please select Acetaminiophen Please select Please select Acetaminiophen Aceta	Please select ▼ Please select ▼	c. Myalgia yes / no
Etoricoxib Acetaminiophen Dipyrone Rease select Rease select Rease select A. C I got tired of it b. C I experienced severe paln c. C I experienced GI-cramps d. C I experienced muscle cramps d. C I experienced muscle cramps e. C other reasons: Many thanks for your cooperation.		IT V with down from the way for the fellowing ways (a).
a. I got tired of it b. C resperienced severe pain c. C resperienced GI-cramps d. C resperienced muscle cramps d. C resperienced muscle cramps e. C other reasons: 10) Did a physician check your laboratory values while preparing for the marathon (e.g. Many thanks for your cooperation.	Etoricoxib Acetaminiophen Dipyrone	15) I withdrew from the race for the following reason(s):
4. C prescription or C OTC? c. C I experienced GI-cramps d. C I experienced muscle cramps e. C other reasons: 10) Did a physician check your laboratory values while preparing for the marathon (e.g. Many thanks for your cooperation.	Rease select ▼ Rease select ▼	a. C I got tired of it
4. Prescription or OTC? d. C I experienced muscle cramps e. Other reasons: 10) Did a physician check your laboratory values while preparing for the marathon (e.g. Many thanks for your cooperation.	Others:	b. I experienced severe pain
4. Prescription or OTC? d. C I experienced muscle cramps e. Other reasons: 10) Did a physician check your laboratory values while preparing for the marathon (e.g. Many thanks for your cooperation.		C I amaziana de Ci amazia
9) Do you use analgesic during training?	4. C prescription or C OTC?	page 1
10) Did a physician check your laboratory values while preparing for the marathon (e.g. Many thanks for your cooperation. Send/transfer data		
Send / transfer data	9) Do you use analgesic during training? $f C$ yes / $f C$ no	e. C other reasons:
Send / transfer data	10) Did a physician check your laboratory values while preparing for the marathon (e.g.	Many thanks for your cooperation.
	kidney lab values)?	