

**Supplementary Table S1.** Data on definition of dipping pattern, night-time period, interval of night-time blood pressure measurements and type of ambulatory blood pressure monitoring devices provided by the selected 14 studies.

Author (reference) publication	ABPM Device	Definition of Dipping	Definition Night-time period	Interval of night-time BP measurements
Loredo <sup>(15)</sup> 2001	Spacelabs 90207	MAP decrease > 10%	10 PM- 6 AM	30 min
Tsioufis <sup>(16)</sup> 2008	Spacelabs 90207	SBP/DBP decrease >10%	12 PM-6 AM	30 min
Sasaki <sup>(17)</sup> 2012	FM 800 or FB 250*	MAP decrease > 10%	10 PM- 6 AM	30 min
Onen <sup>(18)</sup> 2012	Spacelabs 90207	MAP decrease > 10%	10 PM-7 AM	30 min
Ishikawa <sup>(19)</sup> 2012	TM 2425	SBP/DBP decrease >10%	Diary	30 min
Lee <sup>(20)</sup> 2014	Mobil-O-Graph	SBP decrease >10%	11 PM- 6AM	30 min
Seif <sup>(21)</sup> 2014	Spacelabs 90207	MAP decrease > 10%	10 PM- 6AM	30 mim
Sarinc Ulasli <sup>(22)</sup> 2014	Mobil-O-Graph	BP decrease > 10%	n. a.	30 min
Sasaki <sup>(23)</sup> 2014	FM 800 or FB 250	BP decrease > 10%	Diary	n.a
Correa <sup>(24)</sup> 2017	Spacelabs 90207	MAP decrease > 10%	Diary	30 min
Ma <sup>(25)</sup> 2017	Contec, CM 506 C	n.a.	10 PM -6 AM	60 min
Jenner <sup>(26)</sup> 2017	Spacelabs 90207	n-a.	Diary	20 min
Genta Pereira <sup>(27)</sup> 2018	Spacelabs 90207	SBP or DBP decrease > 10%	Diary	20 min
Sesizuka <sup>(28)</sup> 2018	FM 800	SBP decrease >10%	Diary	30 min

ABPM=Ambulatory blood pressure monitoring; MAP=mean arterial pressure; SBP=systolic blood pressure; DBP=diastolic blood pressure.