Sleep in Talmudic times

Source Sheet by Zahavit Shalev

Is sleep a pleasure or a waste of time? What's the difference between sleeping and napping? What is segmented sleep and why did everyone do it in pre-industrial times?

Moderation in all things

Gittin 70a גיטיך עי א

Eight actions are difficult for the body and the soul to handle in large amounts and are beneficial in small amounts, and they are:

Traveling on the road, engaging in the way of the world, i.e., engaging in sexual intercourse, having wealth, work, drinking wine, sleep, hot water, and bloodletting.

שמונה רובן קשה ומיעוטן יפה ואלו הן דרך ודרך ארץ עושר ומלאכה יין ושינה חמין והקזת דם

Rabbi Yochanan ben Zakkai's good habits

Sukkah 28a

Apropos the character traits of Rabbi Eliezer, the Gemara cites character traits of his teacher. The Sages said about Rabban Yohanan ben Zakkai, the teacher of Rabbi Eliezer: In all his days he never engaged in idle conversation; and he never walked four cubits without engaging in Torah study and without donning phylacteries; and no person ever preceded him into the study hall; and he never slept in the study hall, neither substantial sleep nor a brief nap and he never contemplated matters of Torah in alleyways filthy with human excrement, as doing so is a display of contempt for the Torah; and he never left anyone in the study hall and exited; and no person ever found him sitting and silent, i.e., inactive; rather, he was always sitting and studying; and only he opened the door for his students, disregarding his own eminent standing; and he never said anything that he did not hear from his teacher; and he never said to his students that the time has arrived to arise and leave the study hall except on Passover eves, when they

סוכה כייח א

אמרו עליו על רבן יוחנן בן זכאי מימיו לא שח שיחת חולין ולא הלך ד' אמות בלא תורה ובלא תפילין ולא קדמו אדם בבית המדרש ולא ישן בבית המדרש לא שינת קבע ולא שינת עראי ולא הרהר במבואות המטונפות ולא הניח אדם בבית המדרש ויצא ולא מצאו אדם יושב ודומם אלא יושב ושונה ולא פתח אדם דלת לתלמידיו אלא הוא בעצמו ולא אמר דבר שלא שמע מפי רבו מעולם ולא אמר הגיע עת לעמוד מבית המדרש חוץ מערבי פסחים וערבי יום הכפורים וכן היה ר' were obligated to sacrifice the Paschal lamb, and Yom Kippur eves, when there is a mitzva to eat and drink abundantly. And Rabbi Eliezer, his student, accustomed himself to model his conduct after his example.

Rabbi Zeira's good habits

Megillah 28a

מגילה כייח א

The Gemara presents a similar incident: Rabbi Zeira was once asked by his disciples: In the merit of which virtue were you blessed with longevity? He said to them: In all my days, I was never angry inside my house with members of my household who acted against my wishes. Nor did I ever walk ahead of someone who was a greater Torah scholar than me. Nor did I ever meditate upon words of Torah in filthy alleyways, as doing so is a disgrace to the Torah. Nor did I ever walk four cubits without meditating on words of Torah or without wearing phylacteries. Nor did I ever sleep in a study hall, neither a deep sleep or a brief nap. Nor did I ever rejoice when my fellow stumbled. Nor did I ever call my fellow by his derogatory nickname [hanikhato]. And some say that he said: I never called my fellow by his nickname [hakhinato], i.e., even one that is not derogatory.

שאלו תלמידיו את ר' זירא במה הארכת ימים אמר להם מימי לא הקפדתי בתוך ביתי ולא צעדתי בפני מי שגדול ממני ולא הרהרתי במבואות המטונפות ולא הלכתי ד"א בלא תורה ובלא תפילין ולא ישנתי בבית המדרש לא שינת קבע ולא שינת עראי ולא ששתי בתקלת חבירי ולא קראתי לחבירי (בחניכתו) ואמרי לה (בחכינתו):

What is dozing?

Pesachim 120b

פסחים ק״כ ב

GEMARA: [a discussion about eating the Avikomen] **What are the circumstances** of **dozing?**

. גמי רבי יוסי אומר נתנמנמו יאכלו נרדמו לא יאכלו היכי דמי נתנמנם

Rav Ashi said: One is asleep but not asleep, awake but not awake, when, if they call him, he will answer, but he is unable to provide a reasonable answer. And when they later inform him of what happened, he remembers it.

אמר רב אשי נים ולא נים תיר ולא תיר כגון דקרי ליה ועני ולא ידע לאהדורי סברא וכי מדכרו ליה מדכר

The Gemara cites a related episode: **Abaye** was sitting before Rabba, and he saw that Rabba was dozing off after he had begun to eat the final obligatory piece of *matza*.

אביי הוה יתיב קמיה דרבה חזא דקא נמנם

He said to him: Is the Master sleeping?

אמר ליה מינם קא נאים מר אמר ליה

Rabba said to him: I am dozing, and we learned in the mishna: If they dozed, they may eat from the Paschal lamb, but if they fell fast asleep they may not eat from it.

מינומי קא מנמנם ותנן נתנמנמו יאכלו נרדמו לא יאכלו:

How long is a nap? (1)

Sukkah 26a סוכה כ״ו א

The Gemara asks: And how long is a brief nap? Rami bar Yeḥezkel taught: Equivalent to walking one hundred cubits.

וכמה שינת עראי תני רמי בר יחזקאל כדי הילוך מאה אמה

How long is a nap? (2)

סוכה כ״ו ב

Apropos the duration of a brief nap, the Gemara cites that Rav said: It is prohibited for a person to sleep during the day longer than the duration of the sleep of a horse. And how long is the duration of the sleep of a horse? It is sixty breaths long.

אמר רב אסור לאדם לישן ביום יותר משינת הסוס וכמה שינת הסוס שיתין נשמי

Abaye said: The sleep of the Master, Rabba, is like that of Rav, and that of Rav is like the sleep of Rabbi Yehuda HaNasi. And that of Rabbi Yehuda HaNasi is like that of King David, and that of King David is like that of a horse. And that of a horse is sixty breaths.

אמר אביי שנתיה דמר כדרב ודרב כדרבי ודרבי כדדוד ודדוד כדסוסיא ודסוסיא שיתין נשמי

Sixty breaths of a horse: some say it is approximately three minutes (Rabbi Menahem Azaria of Pano.) Others hold that it is half an hour. Yet others hold that it is three hours, and still others say it is six hours. (Rashi.)

סוכה כ"ו ב

The Gemara relates: **Abaye would sleep** during the day **for** a period **equivalent** to the time it takes to **enter from Pumbedita to Bei Kuvei.**

אביי הוה ניים כדמעייל מפומבדיתא לבי כובי

Rav Yosef said of him "How long will you sleep, sluggard? When will you arise from your sleep?" (Proverbs 6:9).

קרי עליה רב יוסף (משלי ו, ט) עד מתי עצל תשכב מתי תקום משנתך

Night - a good time to sleep or to study?

Eruvin 65a
Rav Yehuda said: Night was created only for sleep.

אמר רב יהודה לא איברי ליליא אלא לשינתא

Rabbi Shimon ben Lakish said: The moon was created only for Torah study by its light. אמר רבי שמעון בן לקיש לא איברי סיהרא אלא לגירסא

When people said to Rabbi Zeira: Your teachings are exceedingly sharp, he said : I derived them during the daytime.

Rav Ḥisda's daughter said to her father,
Rav Ḥisda: Doesn't the Master wish to
sleep a little?

He said to her: Days that are long but short will soon arrive, and we will sleep

אמר רב נחמן בר יצחק אנן פועלי דיממי Rav Naḥman bar Yitzḥak said: We,

The Gemara relates that **Rav Aḥa bar** אנן רב אחא בר יעקב יזיף ופרע **Ya'akov** would **borrow and repay**.

Daytime naps - what's your excuse?

Bava Metzia 83b

Torah scholars, are day workers,

a lot.

The Gemara relates a story that involves rising early. Rabbi Elazar, son of Rabbi Shimon, found a certain officer [parhagavna] whose responsibility was to arrest thieves. He said to the officer: How are you able to arrest them? Aren't they likened to beasts, as it is written: "You make darkness and it is night, in which all the beasts of the forest creep forth" (Psalms 104:20)? There are those who say that he said to him a proof from this verse: "He lies in wait in a secret place as a lion in his lair, he lies in wait to catch the poor; he catches the poor when he draws him up in his net" (Psalms 10:9). Since the wicked are so devious, perhaps you apprehend the righteous and leave the wicked alone? The officer said to him: But what should I do? It is the king's edict [harmana] that I must arrest thieves, and I am perform-ing my job to the best of my ability.

בבא מציעא פ״ג ב

ר' אלעזר ב"ר שמעון אשכח לההוא פרהגונא דקא תפיס גנבי אמר ליה היכי יכלת להו לאו כחיותא מתילי דכתיב בו תרמוש כל חיתו יער איכא דאמרי מהאי קרא קאמר ליה (תהלים י, ט) יארב במסתר כאריה בסוכו דלמא שקלת צדיקי ושבקת רשיעי א"ל ומאי אעביד הרמנא דמלכא הוא Rabbi Elazar, son of Rabbi Shimon, said to him: Come and I will instruct you how you should do it. At the fourth hour of the day enter the tavern. When you see someone drinking wine, holding his cup in his hand, and dozing, inquire about his background.

If he is a Torah scholar and is dozing, having risen early to study.

If he is a daytime laborer, assume that he rose early and performed his work.

And if his work is at night drawing copper wires.

And if none of these, he is a thief - arrest him.

אמר תא אגמרך היכי תעביד עול בארבע שעי לחנותא כי חזית איניש דקא שתי חמרא וקא נקיט כסא בידיה וקא מנמנם שאול עילויה

אי צורבא מרבנן הוא וניים אקדומי קדים לגרסיה

אי פועל הוא קדים קא עביד עבידתיה

ואי עבידתיה בליליא רדודי רדיד

ואי לא גנבא הוא ותפס

Segmented and biphasic sleep

"Sleep We Have Lost: Pre-Industrial Slumber in the British Isles" by Roger Ekirch (2001)

Until the modern era, upto an hour or more of quiet wakefulness midway through the night interrupted the rest of most Western Europeans []. Families rose from their beds to urinate, smoke tobacco and even visit close neighbours. Remaining abed many persons also made love, prayed, and, most important, reflected on the dreams that typically preceded waking from their first sleep. (p344)

Wild Nights: How Taming Sleep Created Our Restless World by Benjamin Reiss (Basic Books 2017)

So perhaps what we have seen in the past two hundred years is a small blip in the long history of sleep. Sleep, for most of human history, was social; it was generally distributed in several chunks throughout the day and night; and its duration and patterning varied greatly depending on the season, natural lighting, the availability of resources, and other environmental cues. Only since the industrial revolution has sleep become privatized, packaged into one standard time slot, and removed from nature's great rhythmic cycles of temperature and light. (p56)