

**SYRA HEALTH CORP.**  
**1119 Keystone Way N. #201**  
**Carmel, IN 46032**

September 22, 2023

**VIA EDGAR**

United States Securities and Exchange Commission  
100 F. Street, NE  
Washington, DC 20549

Attn: Scott Stringer  
Joel Parker  
Brian Fetterolf  
Erin Jaskot

**Re: Syra Health Corp.**  
**Registration Statement on Form S-1, as amended**  
**File No. 333-271622**

Ladies and Gentlemen:

Pursuant to Rule 461 of the General Rules and Regulations under the Securities Act of 1933, as amended (the "Act"), Syra Health Corp. (the "Company") respectfully requests that the effective date of the registration statement referred to above be accelerated so that it will become effective at 4:30 p.m., Eastern Time, on Tuesday, September 26, 2023, or as soon thereafter as possible.

Please notify Nazia Khan of Sheppard, Mullin, Richter & Hampton LLP, counsel to the Company, at (202) 747-2651 as soon as possible as to the time the Registration Statement has been declared effective pursuant to this acceleration request.

Thank you,

**SYRA HEALTH CORP.**

By: /s/ Deepika Vuppalanchi  
Name: Deepika Vuppalanchi  
Title: Chief Executive Officer