



# Identification of Big Data Issues in Israel & Areas of Interest for Possible Collaboration

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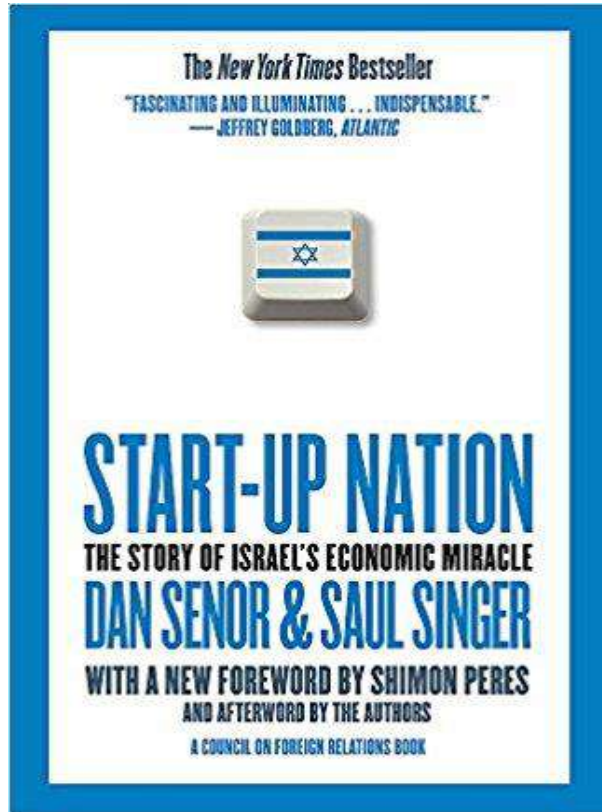


# IN PRAISE OF THE HOPKINS-ISRAEL CONNECTION





# Strengths that Israel brings to the big data endeavor





# Challenges to Israeli big data efforts





# Sectors with strong big data efforts in Israel



Photo by Cpl. Eden Briand, IDF Spokesperson's Unit.





# The main big data players in Israeli health care



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## Predicting 30-Day Readmissions With Preadmission Electronic Health Record Data

Shadmi, Efrat PhD<sup>\*,†</sup>; Flaks-Manov, Natalie MPH<sup>†</sup>; Hoshen, Moshe PhD<sup>†</sup>; Goldman, Orit PhD<sup>†</sup>; Bitterman, Haim MD<sup>†,‡</sup>; Balicer, Ran D. MD, PhD<sup>†,§</sup>

Medical Care: March 2015 - Volume 53 - Issue 3 - p 283–289

doi: 10.1097/MLR.0000000000000315

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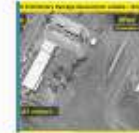
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# Israel Approves Launching of Big Data Health Project

\$265 million 5-year undertaking would give researchers, drug firms access to Israeli health data. Experts wary about privacy violations

Ronny Linder-Ganz and Reuters | Mar 26, 2018 11:25 AM





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March 7, 2017 | Clalit Research Institute | [News](#) | [personalized medicine, predictive modeling](#)

Congratulations to our SPRINT Challenge team, led by Dr. Noa Dagan, that won 1st place among 143 teams.



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# Maccabi's health IT





# Areas of interest for potential collaboration





**Thank you**