[0005a] In a first aspect of the present invention, there is provided a system for managing a drug treatment utilizing administration of a drug to a patient, the system comprising: a database configuration that stores a relationship between a plurality of fields of information of differing types stored on multiple differing information systems accessed by the system, the plurality of fields of information including any of a patient identifier, patient characteristic, a treatment regimen, refill history, copay information, physician information, transaction date, insurance/health plan information, location information, geographic information, symptom reporting, patient or physician communication, or any combination thereof, wherein the multiple differing information systems include a first information system associated with a treating physician and/or health services provider and a second information system associated with a drug developer or supplier; one or more servers on which the relational database resides; wherein the system further comprises a processing unit having instructions recorded on a memory, wherein the instructions configure the processor to automatically: access and relate any of the plurality of fields of information or any combination thereof to a desired result; determine an intervention based on a relationship between the plurality of fields of information and a desired result; and task the intervention by outputting an intervention alert to one or more electronic devices to facilitate the desired result.

[0005b] In a second aspect of the present invention, there is provided a method of managing a drug treatment using an information system having a relational database, the method comprising: accessing a plurality of fields of information of differing types, the plurality of fields of information relating to a patient or treatment from a plurality of different information systems on which the plurality of fields of information are stored, wherein the plurality of different information systems include a first information system associated with a treating physician and/or health services provider and a second information system associated with a drug developer or supplier; relating the fields of information of the plurality using a relational database of the system and determining an intervention based on the relationships of the fields of information of the plurality to facilitate a desired result; automatically determining a plurality of tasks associated with the intervention with the system; and performing and/or tasking the plurality of tasks to multiple different entities according to a particular sequence and/or timing.

WHAT IS CLAIMED IS:

1. A system for managing a drug treatment utilizing administration of a drug to a patient, the system comprising:

a database configuration that stores a relationship between a plurality of fields of information of differing types stored on multiple differing information systems accessed by the system, the plurality of fields of information including any of a patient identifier, patient characteristic, a treatment regimen, refill history, copay information, physician information, transaction date, insurance/health plan information, location information, geographic information, symptom reporting, patient or physician communication, or any combination thereof, wherein the multiple differing information systems include a first information system associated with a treating physician and/or health services provider and a second information system associated with a drug developer or supplier;

one or more servers on which the relational database resides;

wherein the system further comprises a processing unit having instructions recorded on a memory, wherein the instructions configure the processor to automatically:

access and relate any of the plurality of fields of information or any combination thereof to a desired result;

determine an intervention based on a relationship between the plurality of fields of information and a desired result; and

task the intervention by outputting an intervention alert to one or more electronic devices to facilitate the desired result.

2. The system of claim 1 further comprising:

a user interface communicatively coupled with the processing unit and the database configuration , the user interface configured to facilitate input of fields of information and/or an output of the intervention alert.

3. The system of claim 1 wherein the processing unit is configured to determine the relationship between the plurality of fields of information or any combination thereof and the desired result by relating the fields of information with a received result.

4. The system of claim 1 wherein the processing unit is configured to relate the plurality of fields of information with the desired result by applying a relational algorithm input into the system.

5. The system of claim 1 wherein the processing unit is further configured to select a select one or more types of interventions and select the one or more electronic devices from a plurality of electronic devices based on the determined intervention type.

6. The system of claim 1 wherein the one or more electronic devices comprise any of a computer, a personal electronic device, a smartphone, a visual or audio indicator.

7. The system of claim 1 wherein the intervention alert comprises any of an e-mail, a text, audio or visual indicator, or any combination thereof.

8. The system of claim 1 wherein the processing unit is configured to dynamically update the plurality of fields of information and/or the relational database relating the fields of information.

9. The system of claim 1 wherein the drug comprises a steroid and/or relates to a hormone treatment.

10. The system of claim 2 wherein the drug comprises mifepristone.

11. A method of managing a drug treatment using an information system having a relational database, the method comprising:

accessing a plurality of fields of information of differing types, the plurality of fields of information relating to a patient or treatment from a plurality of different information systems on which the plurality of fields of information are stored, wherein the plurality of different information systems include a first information system associated with a treating physician and/or health services provider and a second information system associated with a drug developer or supplier;

relating the fields of information of the plurality using a relational database of the system and determining an intervention based on the relationships of the fields of information of the plurality to facilitate a desired result;

automatically determining a plurality of tasks associated with the intervention with the system; and

performing and/or tasking the plurality of tasks to multiple different entities according to a particular sequence and/or timing.

12. The method of claim 11 wherein the drug treatment comprises administration of glucocorticoid receptor antagonists.