By: Representative Holland

To: Public Health and Human Services

COMMITTEE SUBSTITUTE FOR HOUSE BILL NO. 941

AN ACT TO CREATE THE MISSISSIPPI HEALTH INFORMATION NETWORK 1 ACT TO PROMOTE THE USE OF HEALTH INFORMATION TECHNOLOGY AND 2 3 EXCHANGE OF THAT INFORMATION TO IMPROVE HEALTH CARE QUALITY AND EFFICIENCY; TO ESTABLISH THE MISSISSIPPI HEALTH INFORMATION 4 5 NETWORK AND PROVIDE THAT IT WILL BE GOVERNED BY A BOARD OF 6 DIRECTORS; TO PROVIDE FOR THE MEMBERSHIP OF THE BOARD; TO PROVIDE FOR THE POWERS AND DUTIES OF THE BOARD; TO PROVIDE CERTAIN 7 8 IMMUNITY FOR MEMBERS OF THE BOARD; TO PROVIDE FOR PRIVACY OF HEALTH INFORMATION IN THE NETWORK; TO REQUIRE ALL AGENCIES OF THE 9 STATE ENGAGED IN THE DELIVERY OR PROVISION OF HEALTH INFORMATION 10 TECHNOLOGY SERVICES TO COORDINATE BETWEEN THE SEVERAL STATE 11 AGENCIES, WITH PRIVATE NONPROFIT CORPORATIONS, AND WITH FEDERALLY 12 FUNDED AGENCIES TO PREVENT UNNECESSARY DUPLICATION, WASTEFUL 13 EXPENDITURES OF STATE FUNDS; TO ENCOURAGE THE DEVELOPMENT OF AN 14 INTEROPERATIVE STATEWIDE SYSTEM OF HEALTH INFORMATION TECHNOLOGY; 15 TO REQUIRE STATE AGENCIES, BEFORE ACQUIRING ANY HEALTH INFORMATION 16 TECHNOLOGY SYSTEM, TO CONDUCT A SURVEY OF ALL HEALTH INFORMATION 17 TECHNOLOGY SYSTEMS WITHIN THE GEOGRAPHIC AREA FOR WHICH THE 18 SERVICE IS INTENDED, AND ANALYZE THE BENEFITS OF USING EXISTING 19 PROVIDERS; TO REQUIRE THE DEPARTMENT OF INFORMATION TECHNOLOGY 20 SERVICES TO REVIEW AND APPROVE THE ACQUISITION OF ALL HEALTH 21 22 INFORMATION TECHNOLOGY SERVICES BEFORE THE RELEASE OF REQUESTS FOR 23 PROPOSALS OR THE EXECUTION OF CONTRACTS FOR THAT ACQUISITION; TO 24 PROVIDE THAT THE DEPARTMENT SHALL NOT GRANT APPROVAL FOR THE 25 ACQUISITION OF HEALTH INFORMATION TECHNOLOGY SYSTEMS UNLESS ALL REASONABLE EFFORTS HAVE BEEN MADE BY THE AGENCY TO USE THE 26 RESOURCES OF EXISTING SYSTEMS; AND FOR RELATED PURPOSES. 27

28 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 29 <u>SECTION 1.</u> This act shall be known and may be cited as the 30 "Health Information Technology Act."

31 <u>SECTION 2.</u> (1) The State of Mississippi has great need to 32 reduce chronic diseases such as hypertension, heart disease, and 33 diabetes among its residents. Because medical resources of the 34 state are limited, particularly within the more rural areas of the 35 state, every opportunity must be used to maximize access to 36 adequate health care. Compounding this problem, the number of 37 physicians engaged in the practice of providing primary care in

the rural areas of the state will likely continue to decline for 38 39 the foreseeable future. This continued inadequate access to 40 primary health care will have a profound effect on the public 41 health, education, and economy of the state unless meaningful 42 interventions are implemented. Interoperable health information 43 technology systems can improve individual patient care in numerous ways, including: complete, accurate and searchable health 44 45 information that is available at the point of diagnosis and care, allowing for more informed decision making to enhance the quality 46 and reliability of health care delivery; more efficient and 47 48 convenient delivery of care, without having to wait for the exchange of records or paperwork and without requiring unnecessary 49 50 or repetitive tests or procedures; earlier diagnosis and characterization of disease, with the potential to thereby improve 51 52 outcomes and reduce costs; reductions in adverse events through an 53 improved understanding of each patient's particular medical 54 history, and reduced potential for drug-drug interactions. 55 Moreover, Congress has mandated a fully interoperable electronic medical records system though a system of rewards for health care 56 57 providers achieving meaningful use. The purpose of this act is to create the Mississippi Health Information Network to promote the 58 59 use of health information technology and exchange of that 60 information in the state to improve health care quality and 61 efficiency.

62 (2) It is intended that the Mississippi Health Information
63 Network be a public-private partnership for the benefit of all of
64 the citizens of this state.

65 <u>SECTION 3.</u> (1) The Mississippi Health Information Network 66 is established, and is referred to in this act as the "MS-HIN." 67 (2) The MS-HIN shall be governed by a board of directors 68 consisting of twenty-one (21) members. The membership of the 69 board shall reasonably reflect the public-private and diverse 70 nature of the MS-HIN.

H. B. No. 941 10/HR07/R1081CS PAGE 2 (RF\HS) 71 The Governor, Lieutenant Governor and Speaker of the (2) 72 House of Representatives each shall appoint two (2) members of the 73 board, each of whom shall serve at the will and pleasure of the 74 appointing officer. The Mississippi Hospital Association, the 75 Mississippi State Medical Association, the Mississippi Medical and 76 Surgical Association, the Primary Health Care Association, the 77 Mississippi Health Information Management Association and the 78 Mississippi Nurses' Association each shall appoint one (1) member. 79 The appointment of the Mississippi Nurses' Association shall be a registered nurse. The State Department of Health, the Division of 80 81 Medicaid, the Department of Human Services, the University of Mississippi Medical Center, the State Board of Pharmacy, the 82 83 Mississippi Development Authority, the Mississippi Department of 84 Information Technology Services, the Department of Finance and 85 Administration, and the Insurance Department, or their successor 86 entities, each shall appoint one (1) member. The appointment of the Department of Finance and Administration shall be the Director 87 88 of the Office of Insurance of the department.

(3) Members shall serve terms of two (2) years and may be reappointed on a rotating basis as determined by the board.
Members shall continue to serve on the board until a replacement appointment is made. Any member who misses three (3) consecutive meetings of the board shall be automatically removed from the board, and shall be replaced by another appointment of the appointing officer or organization.

96 (4) No state officer or employee appointed to the board or 97 serving in any other capacity for the board will be construed to 98 have resigned from public office or employment by reason of that 99 appointment or service.

100 (5) The chairperson of the board shall be elected by a101 majority of the members appointed to the board.

102 (6) The board is authorized to conduct its business by a103 majority of a quorum. A quorum is ten (10) members of the board.

H. B. No. 941 10/HR07/R1081CS PAGE 3 (RF\HS) 104 (7) The board may adopt by-laws for its operations, 105 including, but not limited to, the election of other officers, the 106 terms of officers, and the creation of standing and ad hoc 107 committees.

108 (8) Board members who are not state employees may be 109 reimbursed for travel expenses incurred when attending board 110 meetings, as provided in Section 25-3-41.

111 <u>SECTION 4.</u> (1) In furtherance of the purposes of this act, 112 the M-HIN shall have the following duties:

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(a) Initiate a statewide health information network to:(i) Facilitate communication of patient clinical

115 and financial information;

(ii) Promote more efficient and effective communication among multiple health care providers and payers, including, but not limited to, hospitals, physicians, nonphysician providers, third-party payers, self-insured employers, pharmacies, laboratories, and other health care entities;

(iii) Create efficiencies by eliminating
redundancy in data capture and storage and reducing
administrative, billing, and data collection costs;

124 (iv) Create the ability to monitor community125 health status;

(v) Provide reliable information to health care consumers and purchasers regarding the quality and cost-effectiveness of health care, health plans, and health care providers; and

(vi) Promote the use of certified electronic health records technology in a manner that improves quality, safety, and efficiency of health care delivery, reduces health care disparities, engages patients and families, improves care coordination, improves population and public health, and ensures adequate privacy and security protections for personal health

136 information.

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137 (b) Develop or design other initiatives in furtherance138 of its purpose; and

139 (c) Perform any and all other activities in furtherance140 of its purpose.

141 (2) The board is granted all incidental powers to carry out142 its purposes and duties, including the following:

(a) To appoint an executive director, who will serve at
the will and pleasure of the board. The qualifications and
employment terms for the executive director shall be determined by
the board.

147 (b) To adopt, modify, repeal, promulgate, and enforce
148 rules and regulations to carry out the purposes of the MS-HIN;

(c) To establish a process for hearing and determining case decisions to resolve disputes under this act or the rules and regulations promulgated under this act among participants, subscribers, or the public;

(d) To enter into, and to authorize the executive director to execute contracts or other agreements with any federal or state agency, any public or private institution, or any individual in carrying out the provisions of this act; and

(e) To discharge other duties, responsibilities, and
powers as are necessary to implement the provision of this act.
(3) The executive director shall have the following powers
and duties:

(a) To employ qualified professional personnel as
required for the operation of the MS-HIN and as authorized by the
board;

(b) To administer the policies of the board; and
(c) To supervise and direct all administrative and
technical activities of the MS-HIN;

167 (4) The MS-HIN shall have the power and authority to accept
168 appropriations, grants and donations from public or private
169 entities and to charge reasonable fees for its services. The

H. B. No. 941 10/HR07/R1081CS PAGE 5 (RF\HS) 170 revenue derived from grants, donations, fees, and other sources of 171 income shall be deposited into a special fund that is created in 172 the State Treasury and earmarked for use by the MS-HIN in carrying 173 out its duties under this act.

174 SECTION 5. (1) All members of the board shall not be 175 subject to and are immune from claim, suit, liability, damages or 176 any other recourse, civil or criminal, arising from any act or 177 proceeding, decision or determination undertaken, performed or 178 reached in good faith and without malice by any such member or members acting individually or jointly in carrying out the 179 180 responsibilities, authority, duties, powers and privileges of the offices conferred by law upon them under this act, or any other 181 182 state law, or duly adopted rules and regulations of the 183 aforementioned committees, good faith being presumed until proven 184 otherwise, with malice required to be shown by a complainant. All 185 employees and staff of the MS-HIN, whether temporary or permanent, shall enjoy the same rights and privileges concerning immunity 186 187 from suit otherwise enjoyed by state employees under the 188 Mississippi Constitution of 1890 and Section 11-46-1 et seq.

189 (2) The MS-HIN is not a health care provider and is not 190 subject to claims under Sections 11-1-58 through 11-1-62. No 191 person who participates in or subscribes to the services or 192 information provided by the MS-HIN shall be liable in any action for damages or costs of any nature, in law or equity, that result 193 194 solely from that person's use or failure to use MS-HIN information 195 or data that were imputed or retrieved in accordance with the rules or regulations of the MS-HIN. In addition, no person will 196 197 be subject to antitrust or unfair competition liability based on 198 membership or participation in the MS-HIN, which provides an 199 essential governmental function for the public health and safety.

200 <u>SECTION 6.</u> (1) All persons providing information and data 201 to the MS-HIN shall retain a property right in that information or 202 data, but grant to the other participants or subscribers a

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203 nonexclusive license to retrieve and use that information or data 204 in accordance with the rules or regulations promulgated by the 205 board and in compliance with the provisions of the Health 206 Insurance Portability and Accountability Act of 1996, Public Law 207 104-191.

(2) Patients desiring to obtain a copy of their personal medical record or information are to request the copy from the health care provider who is the primary source of the information, and the MS-HIN shall not be required to provide this information directly to the patient.

(3) All processes or software developed, designed, or purchased by the MS-HIN shall remain its property subject to use by participants or subscribers in accordance with the rules and regulations promulgated by the board.

217 <u>SECTION 7.</u> (1) The board shall by rule or regulation ensure 218 that patient specific health information be disclosed only in 219 accordance with the provisions of the Health Insurance Portability 220 and Accountability Act of 1996, Public Law 104-191, which governs 221 the electronic transmission of that information.

(2) Patient specific health information and data of the MS-HIN shall not be subject to the Federal Freedom of Information Act, Mississippi Open Records Act (Section 25-61-1 et seq.) nor to subpoena by any court. That information may only be disclosed by consent of the patient or in accordance with the board's rules, regulations, or orders.

(3) Notwithstanding any conflicting statute, court rule, or
other law, the data in the network shall be confidential and shall
not be subject to discovery or introduction into evidence in any
civil action. However, information and data otherwise
discoverable or admissible from original sources are not to be
construed as immune from discovery or use in any civil action
merely because they were provided to the MS-HIN.

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(4) Submission of information to and use of information by the State Department of Health shall be considered a permitted disclosure for uses and disclosures required by law and for public health activities under the Health Insurance Portability and Accountability Act and the privacy rules promulgated under that act.

(5) Any violation of the rules or regulations regarding access or misuse of the MS-HIN health information or data shall be reported to the Office of the Attorney General, and shall be subject to prosecution and penalties under state or federal law.

245 <u>SECTION 8.</u> For the purposes of Sections 8 through 10 of this 246 act, the following terms shall be defined as provided in this 247 section:

(a) "Telehealth" means the use of telecommunication
equipment and computing technology to support long-distance
clinical health care, patient and professional health-related
education, public health concerns, and health care administration.

(b) "Telemedicine" means long-distance clinical health
 care, including practitioner-to-patient meetings,
 practitioner-to-practitioner discussions and exchange of clinical

(c) "Electronic health records" or "EHR" means
electronically maintained clinical and demographic information,
used by a meaningful EHR user, about an individual patient's
health history, including medications, lab tests and results,
procedures, diagnoses, physician and hospital encounters, and all
information related to a patient's medical record.

(d) "Health information technology" or "HIT" means the equipment and networks to be used by a meaningful EHR user and needed to provide telehealth, telemedicine and bioinformatics, including electronic health records and the technology that supports those records.

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information via technology.

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(e) "Acquisition" of HIT systems or other computer or
telecommunications equipment or services means the purchase,
lease, rental, or acquisition in any other manner of HIT systems
or any other computer or telecommunications equipment or services.

(f) "Meaningful EHR user" means an eligible
professional or eligible hospital that, during the specified
reporting period, demonstrates meaningful use of certified EHR
technology in a form and manner consistent with certain objectives
and measures presented in applicable federal regulations. These
objectives and measures shall include use of certified EHR

(g) "Geographic area" means the area to be served by the proposed HIT service. Due to the complexity and nature of HIT services, existing providers in areas adjacent to the geographic area, or providers engaged in similar HIT services on a statewide basis shall be included in the agency's required analysis as set forth in Section 9 of this act.

(h) "Department" means the Mississippi Department ofTechnology Services.

(i) "Agency" means and includes all the various state
agencies, officers, departments, boards, commissions, offices and
institutions of the state, but does not include any agency
financed entirely by federal funds.

289 <u>SECTION 9.</u> (1) Before the acquisition of any HIT system, an 290 agency shall conduct a survey of all HIT systems within the 291 geographic area for which the service is intended. Failure to 292 materially comply with the provisions of this section shall 293 constitute grounds for the setting aside, by a court of competent 294 jurisdiction, any contract issued by an agency.

(2) The survey shall include a written report to be prominently posted on the agency's Web site for a period of not less than thirty (30) days before the issuance of any request for proposals, the execution of contracts, or any other measure that

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299 might be required by law or regulation for the acquisition of the 300 HIT system.

301 (3) The survey shall, at a minimum, include the following:
302 (a) The description, purpose, and intent of the
303 proposed service or system; and

304 (b) The name, location, and specific nature of all 305 existing HIT providers within the geographic area to be served; 306 and

307 (c) The extent to which existing entities can be used 308 to provide the proposed service, in whole or in part, including 309 letters of commitment, memoranda of agreement, or other supporting 310 documentation; or

(d) The absence of support from existing providers, including the name and location of all those providers contacted, written response from the providers setting out the reasons for the inability to participate in the proposed service, or certification by the agency that no provider of HIT services exists within the geographic area to be served.

(4) The agency proposing to provide HIT services shall analyze the benefits of using existing providers and reduce the analysis to a final written report. The report shall be published on the agency's Web site, submitted as a part of its request for approval from the department, and provided via United States mail, 1st class postage paid, to all HIT providers within the geographic area proposed to be served.

324 <u>SECTION 10.</u> (1) In addition to the approval requirements 325 set forth in Section 25-53-115, the department shall review and 326 approve, in writing, the acquisition of all HIT systems before the 327 release of requests for proposals, or the execution of contracts 328 for that acquisition. The department shall review applications 329 from requesting agencies using, at a minimum, the standards set 330 forth in Section 9 of this act.

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(2) The department shall not grant approval for the acquisition of HIT systems unless all reasonable efforts have been made by the agency to use the resources of existing systems. If proposed systems are not able to take advantage of existing systems, then the proposed systems must be capable of fully integrating with existing systems, unless the intent of the proposed system is to fully replace the existing system.

338 (3) Any acquisition of an HIT system that was approved by
339 the department before the effective date of House Bill No. 941,
340 2010 Regular Session, is exempt from the requirements of Sections
341 8 through 10 of this act.

342 SECTION 11. This act shall stand repealed on July 1, 2014.
343 SECTION 12. This act shall take effect and be in force from
344 and after its passage.