A DELPHI STUDY OF LIBRARY AS PLACE:
Round 1 Part 4

61: Few institutions will have a traditional health sciences library due to the easy, yet secured, ability of desktop access to information.

61a. Likelihood of Change | 61b. Desirability of change | 61c. How certain are you of your likelihood answer?

61d. Date change will occur | 61e. Impact on design of health sciences library

61f. Comment on your reasons for responding as you did or provide suggestions for change to this statement.

What does traditional mean? There are not traditional health sciences left.

62. Theft detection systems will become transparent, allowing automatic identification of any item that is taken out of the library as well as the user who took it.

62a. Likelihood of Change | 62b. Desirability of change | 62c. How certain are you of your likelihood answer?

2) Probable | 2) Somewhat Desirable | 3) Uncertain

62d. Date change will occur | 62e. Impact on design of health sciences library

2) 201 | 4) Minimal difference

62f. Comment on your reasons for responding as you did or provide suggestions for change to this statement.
63. Substantial space will be provided for users to interact with technologies such as 3D modeling, advanced visual displays, and immersive environments.

63a. Likelihood of Change
2) Probable

63b. Desirability of change
1) Very Desirable

63c. How certain are you of your likelihood answer?
2) High Confidence

63d. Date change will occur
2) 2013

63e. Impact on design of health sciences library
2) Some difference in design

63f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

64. Health sciences libraries will become or merge with the IT department for their institution.

64a. Likelihood of Change
3) Uncertain

64b. Desirability of change
4) Undesirable

64c. How certain are you of your likelihood answer?
3) Uncertain

64d. Date change will occur

64e. Impact on design of health sciences library
2) Some difference in design

64f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

65. With advances in authentication technology, wireless will be perceived as a secure means of communications and be ubiquitours on campus, in health sciences centers, and in health sciences libraries.

65a. Likelihood of Change
1) Certain

65b. Desirability of change
1) Very Desirable

65c. How certain are you of your likelihood answer?
1) Highest Confidence

65d. Date change will occur
1) 2008

65e. Impact on design of health sciences library
2) Some difference in design

65f. Comment on your reasons for responding as you did or provide suggestions for change to this statement
Reduces the need for dedicated computer training space.

66. With the introduction of ultra high bandwidth wireless technologies currently
under development, bandwidth will no longer be an issue for libraries and their users.

66a. Likelihood of Change
66b. Desirability of change
66c. How certain are you of your likelihood answer?

2) Probable 1)
   Very Desirable 2)
   High Confidence

66d. Date change will occur 66e. Impact on design of health sciences library
2) 201
2) Some difference in design

66f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

67. There will be little need for health sciences libraries to provide desktop machines, as most users will carry highly portable personal devices, but some accommodation for walk-in users without equipment will still be necessary.

67a. Likelihood of Change
67b. Desirability of change
67c. How certain are you of your likelihood answer?

4) Not Probable 2)
2) Somewhat Desirable 2)
High Confidence

67d. Date change will occur 67e. Impact on design of health sciences library
2) 201
2) Some difference in design

67f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

Libraries will likely provide access to high performance devices that are not affordable to most library patrons.

68. With the widespread introduction of sophisticated materials handling systems, processing and circulation of remaining print and other materials will no longer require trained staff.

68a. Likelihood of Change
68b. Desirability of change
68c. How certain are you of your likelihood answer?

2) Probable 2)
2) Somewhat Desirable 2)
High Confidence

68d. Date change will occur 68e. Impact on design of health sciences library
2) 201
1) Design will be substantially different

68f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

69. Departmental health sciences libraries will disappear as departments rely more on
institutionally purchased licensing agreements for digital resources.

69a. Likelihood of Change  
69b. Desirability of change  
69c. How certain are you of your likelihood answer?

| 1) Certain | 2) High Confidence |
| 1) Very Desirable | |

69d. Date change will occur  
69e. Impact on design of health sciences library

| 1) 200 | 5) No difference |

69f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

70. Most health sciences libraries will be housed in multi-use facilities, associated with related informatics, educational and research functions.

70a. Likelihood of Change  
70b. Desirability of change  
70c. How certain are you of your likelihood answer?

| 3) Uncertain | 2) Somewhat Desirable | 3) Uncertain |

70d. Date change will occur  
70e. Impact on design of health sciences library

| 2) 201 | 1) Design will be substantially different |

70f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

As libraries generate space by removing the paper collections, they have an opportunity to invite new partners into that space.

71. The electronic article, rather than the journal, book or book chapter, will be the chief unit of information.

71a. Likelihood of Change  
71b. Desirability of change  
71c. How certain are you of your likelihood answer?

| 1) Certain | 1) Very Desirable | 1) Highest Confidence |

71d. Date change will occur  
71e. Impact on design of health sciences library

| 2) 201 | 1) Design will be substantially different |

71f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

72. Health sciences libraries will provide more remote computing facilities and have larger areas devoted to servers and backup equipment, despite the gains from more storage capacity and smaller machines.
72a. Likelihood of Change 72b. Desirability of change 72c. How certain are you of your likelihood answer?
3) Uncertain 4) Undesirable 3) Uncertain

72d. Date change will occur 72e. Impact on design of health sciences library
2) 201 1) Design will be substantially different

72f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

73. Most health sciences libraries will be located in "prime real estate" locations consistent with their customer-service mission.
73a. Likelihood of Change 73b. Desirability of change 73c. How certain are you of your likelihood answer?
1) Certain 1) Very Desirable 1) Highest Confidence

73d. Date change will occur 73e. Impact on design of health sciences library
1) 200 2) Some difference in design

73f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

74. The role of the academic health sciences library as an iconic symbol for the institution and as a welcoming interface for visitors to the institution will disappear.
74a. Likelihood of Change 74b. Desirability of change 74c. How certain are you of your likelihood answer?
4) Not Probable 5) Very Undesirable 2) High Confidence

74d. Date change will occur 74e. Impact on design of health sciences library
2) Some difference in design

74f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

75. Health sciences library facilities will no longer need to be physically supervised since a smart building will provide its own supervision and security.
75a. Likelihood of Change 75b. Desirability of change 75c. How certain are you of your likelihood answer?
75d. Date change will occur 75e. Impact on design of health sciences library

| 2) 201 | 2) Some difference in design |

75f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

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76. It will become commonplace for health sciences libraries to create more connections to industry and form partnerships that permit wide use of these valuable information resources.

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<tbody>
<tr>
<td>2) Probable</td>
<td>3) Neither Desirable nor Undesirable</td>
<td>3) Uncertain</td>
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76d. Date change will occur 76e. Impact on design of health sciences library

| 2) 201 | 4) Minimal difference |

76f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

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77. Many health sciences libraries will need to operate 24/7 to support clinical care around the clock, and to serve remote users in different time zones.

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77d. Date change will occur 77e. Impact on design of health sciences library

| 2) 201 | 2) Some difference in design |

77f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

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78. There will be far more inconsistency than today in how health sciences library space is used, as space becomes more tailored to the needs of the institution.

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78d. Date change will occur

78e. Impact on design of health sciences library

2) Some difference in design

78f. Comment on your reasons for responding as you did or provide suggestions for change to this statement

Thank you for your participation. Your comments are appreciated. Please contact Logan Ludwig at ludyng@hmcmedin with any additional comments or questions.