**The date input problem in AspergillosisEpr:**

The Date field ie DOB show fine in main patients\_datatable display

Want to show dates in UK format; **dd/mm/yyyy**

But in the Modal forms **Edit** and **New** the dates are showing as **yyy-mm-dd** format

Need to change this

**Patient.js**

var initPatientsDateTimePickers = function () {

$('input[type="date"]').attr('type', 'text');

$('input#DOB, input#DateOfDeath, input#FirstSeenAtNAC input.datepicker').datetimepicker({

format: "DD/MM/YYYY",

});

$('input.date-taken').datetimepicker({

});

$("input#DOB, input.datetimepicker, input#DateOfDeath").on("click", function () {

$(this).datetimepicker("show");

});

}

From the model **Patient.cs**

[Required]

[DataType(DataType.Date)]

[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}",ApplyFormatInEditMode =true)]

public DateTime DOB { get; set; }

**From the <input> element from partial form \_/Views/Patients/Edit/\_PatientDetails.cshtml**

section class="col col-6">

<label asp-for="DOB" class="input">

<i class="icon-append fa fa-birthday-cake"></i>

<input asp-for="DOB" placeholder="Date of Birth">

<span asp-validation-for="DOB" class="text-danger"></span>

</label>

</section>

From the rendered web page

<input placeholder="Date of Birth" type="date" data-val="true" data-val-required="The DOB field is required." id="DOB" name="DOB" value="30-12-1938">

type=”date” or type=”text” depending on if bootstrap line to change date to text is included.

Aspergillosis uses Bootstrap **eonasdan DateTimePicker version : 4.17.47** for the datetime picker

The format takes a moment.js format string

After many hours cannot get this to work

Probably stop using this datetime picker and use a jquery version

**Html Date**

<input type=”date” name=”DOB” value=”2004-01-14”>

The initial value must be provided in ISO date format.

**ISO Date Format**

The international format defined by ISO (ISO 8601) tries to address all these problems by defining a numerical date system as follows: *YYYY*-*MM*-*DD* where

* *YYYY* is the year [all the digits, i.e. 2012]
* *MM* is the month [01 (January) to 12 (December)]
* *DD* is the day [01 to 31]